
Title List of Documents Made Publicly Available

July 1-31, 1985

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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:

- ① P. Operating license stage documents & correspondence

②

③

8411270362 Submits renewed, amended & updated petition under 2.206, urging NRC to require that util provide Commission full disclosure of intended sources & environ consequences prior to issuing full power OL.

④ SUGARMAN, R.J.

⑤ Sugarman, Denworth & Hellegers

⑥

84/11/21

⑦

Denton, H. Office of Nuclear Reactor Regulation, Director

⑧

2pp.

27628:356:27628:357

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⑬

1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Recipient of document and NRC or corporate affiliation.
8. Pages in this document.
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

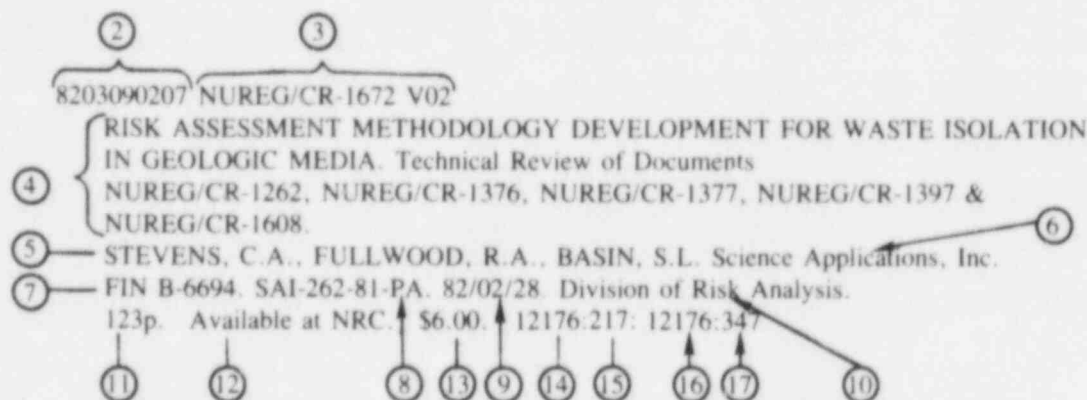
- 10CFR—Commission Meeting Records
- ACRS—Advisory Committee on Reactor Safeguards
- COMMISSION—NRC Commissioners
- CONTRACT—NRC Contracts and Modifications
- DISCLOSURE—Financial Disclosure Information
- FOIA—Freedom of Information Act Requests and Releases
- GEN TECH IS—Generic Technical Issues

I&E—Inspection and Enforcement
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 PROJ—Projects—Predocket Licensing
 PT21—Noncompliance Reports and Related Correspondence
 QA999—Quality Assurance Inspections
 REGGD—Regulatory Guides
 RES—Research and Technical Assistance Reports
 REVIEW GRP—NRC Research Review Groups
 RM—Rulemakings
 SFCY—Position Papers Before the Commission
 STATE PROG—State Programs
 TOPREP—Vendor Reports and Related Correspondence
 WASH—Regulatory Publications—Pre-NUREG Series
 WASTE MGT—Nuclear Waste Management
 WASTE RES—Waste Management Research Reports
 XPORTLIC—Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:

① NUREG—NUREG Reports and Related Correspondence



1. Nondocket category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
6. Corporate, agency or other nonindividual source.
7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Secondary report number assigned by originator.
9. Date of document described.
10. NRC organizational recipient.
11. Pages in document.
12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
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DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-010 BEATTY, NV, U.S. ECOLOGY, INC.

8507010444 Further response to FOIA request for documents for companies licensed for low level waste in States of PA, MD, DE & WV. App B-F documents and Personal identifiers deleted per 850221 telcon. App G documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/11. HALE, S.C. Wilkes-Barre Citizens' Voice, PA. 29pp. 31352-021-31352-282.

-8506120862 Forwards Waste Packaging Insp. Rept. 80-21 on 800204-08 of activities under License 37-13129-02. No noncompliance noted.
SMITH, G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/04/24. KIMS, M. Radiation Management Corp. 2pp. 31353-237-31353-242.

-8506120873 Waste Packaging Insp. Rept. 80-21 on 800204-08. No noncompliance noted. Major areas inspected: waste shipments & packages including vehicle placarding, packaging conditions, labels, radiation surveys & removable contamination.
BOOK, H.E. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/03/27. Radiation Management Corp. 4pp. 31353-239-31353-242.

DOCKET 27-039 SHEFFIELD, IL, U.S. ECOLOGY, INC.

8507190110 Forwards ORNL 850206 preliminary results from sampling at Sheffield low level radwaste disposal site. Rept covers EPA proposed Method 8600 for organic constituent screening. Schedule for future licensing activities requested.
GOODE, D. Geotechnical Branch (Post 831001). 85/04/15. HAMEL, M. Illinois, State of. 1p. 31660-287-31660-319.

-8507190117 Forwards results of groundwater analytical program for Sheffield, IL. Water quality best in Well 574 & worst in trench well. Analysis of Method 8600 matrix will be forwarded by 850215.
KETELLE, R.H. Oak Ridge National Laboratory. 85/02/06. GOODE, D. NRC - No Detailed Affiliation Given. 5pp. 31660-288-31660-292.

-8507190122 Forwards results obtained in application of Method 8600 organic screening tests to groundwater samples from Sheffield low level waste disposal site. Work will continue to identify predominant organic compounds present.
KETELLE, R.H. Oak Ridge National Laboratory. 85/02/28. GOODE, D. NRC - No Detailed Affiliation Given. 27pp. 31660-293-31660-319.

8507220010 Forwards updated working draft, "Perspective on Groundwater Flow at Sheffield." Requests comments & suggestions by 850710.
GOODE, D. Geotechnical Branch. 85/06/24. SHAFFNER, J.A. Low Level Waste Licensing Branch. 1p. 31699-191-31699-221.

-8507220012 Working draft "Perspective on Groundwater Flow at Sheffield."
GOODE, D. Division of Waste Management. 85/06/14. 30pp. 31699-192-31699-221.

8507310110 Third joint rept re status of negotiations for settlement proceedings. DCE compiled site-specific data & draft guidance for procedures governing submission & review of applications. W/Certificate of Svc Related correspondence.
FONNER, R.L. Regulations Division. HARTINGAN, N.F. Illinois, State of. WETTERHAGEN, M.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). #385 011. 85/07/29. 7pp. 31874-276-31874-282.

DOCKET 27-047 BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.

8507190133 Forwards accident evaluation for GE Wilmington U-235 contaminated incinerator ash. Based on evaluation & two-container design, variance requests in Smalley 840809 & Ryan 841024 ltr recommended for approval.
JOHNSON, T.C. Low-Level Waste & Uranium Recovery Projects Branch. 84/12/27. JACKSON, K.C. Engineering Branch (Post 831001). 1p. 31660-321-31660-324.

-8507190136 Accident evaluation for GE Wilmington U-235 contaminated incinerator ash. Max dose to worker involved in accident would be approx 50% of quarterly occupational dose limit set by 10CFR20.
* NRC - No Detailed Affiliation Given. 84/12/27. 3pp. 31660-322-31660-324.

8507050474 Forwards trip rept of NRC visit to Barnwell, SC low level waste disposal facility to collect groundwater samples. Results of analyses will be transmitted upon receipt from ORNL.
WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/04. RYAN, M.T. Chem-Nuclear Systems, Inc. 2pp. 31377-112-31377-113.

8507060003 Requests addl info re decommissioning & decontamination of Erwin, TN facility including analyses of radioactivity & concentrations of U-235 & U-233.
WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/06. RYAN, M.T. Chem-Nuclear Systems, Inc. 2pp. 31370-359-31370-360.

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

8507060313 "Groundwater Analysis, First Quarter 1985." W/850603 ltr.
MARTINEZ, E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/03/31. SHAFFNER, J.J. NRC - No Detailed Affiliation Given. 2pp. 31400-062-31400-063.

8507180259 Forwards 850626 trip rept of NRC 850618 site visit & EPA/Resource Conservation & Recovery Act insp checklist. S. Romano rept of meeting w/State of WA Dept of Ecology & EPA & insp of low level waste burial site requested.
SCARANO, R.A. Region 5, Office of Director. 85/07/03. BROWNING, R.E. Division of Waste Management. 38pp. 31653-208-31653-249.

-8507180267 Trip rept of 850618 site visit w/State of WA Dept of Ecology, Dept of Social & Health Svcs, EPA & licensee re requirements & schedule for obtaining Resource Conservation & Recovery Act permit for disposal of hazardous wastes.
MONTGOMERY, J.L. Region 5, Office of Director. 85/06/26. SCARANO, R.A. Region 5, Office of Director. 3pp. 31653-247-31653-249.

8507180230 Requests one-time exemption from Condition 10(g) of License 16-19204-01 for receipt of two metal burial boxes of solidified waste oil from B&W.
MARTINEZ, E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/07/08. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 5pp. 31653-140-31653-144.

8507190484 Informs of installation of integrated groundwater monitoring sys. per 850618 discussions w/EPA & State of WA Depts of Ecology & Social & Health Svcs. Wells will be constructed & installed per specs.
WRIGHT, S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/07/09. SHAFFNER, J.A. Low-Level Waste & Uranium Recovery Projects Branch. 4pp. 31663-161-31663-164.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0017 DOW CHEMICAL CO., MIDLAND, MI

8507310017 Forwards draft "Radiological Survey of Former Dow Chemical Corp Site, Bay City, MI." Thorium residues exceed NRC 840911 guidelines. Site should be re-examined & decontaminated to acceptable levels.
PAPERIELLO, C.J. Region 3, Office of Director. 85/06/17. RANNEY, L.W. Dow Chemical Co. 1p. 31875-082-31875-137.

-8507310026 Draft "Radiological Survey of Former Dow Chemical Corp Site, Bay City, MI."
SOWELL, L.L. Oak Ridge Associated Univs. FIN A-9076. 85/02/28. Region 3, Office of Director. 55pp. 31875-083-31875-137.

DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO

8504040073 "Stabilization & Reclamation of Inactive Tailings Impoundment," Vol II, "Evaluation & Design." W/two oversize diagrams. Aperture cards available in PDR.
* Water, Waste & Land, Inc. 84/11/30. 92pp. 29627-228-29627-320.

8507160230 Confirms staff changes discussed in 850606 telcon, including replacement of T. Wong w/JW Trammel as environ coordinator & appointment of J.L. Conner as radiation control & safety officer.
LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 85/06/07. PETTINGILL, H.J. Uranium Recovery Field Office. 1p. 31591-325-31591-325.

8507190394 Withdraws License Condition 72 from License SUA-648 re detection monitoring requirements, per 40CFR192.32(a)(2). License condition will be reassessed to remove any question of NRC adherence to procedural requirements.
SMITH, R.D. Uranium Recovery Field Office. 85/06/26. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 31661-285-31661-285.

8507250291 Responds to 850607 ltr re staff replacements for environ coordinator & radiation control & safety officer. Proposed replacements qualified. Questions whether change of License Condition 16 re reporting requirements desired.
PETTINGILL, H.J. Uranium Recovery Field Office. 85/06/27. LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 31786-350-31786-350.

DOCKET 40-1162 WESTERN NUCLEAR, INC., JEFFREY CITY, WY

8507010640 "Water Quality Sampling Results, First Quarter 1985." W/850529 ltr.
COLLINS, R.W. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 85/03/31. PETTINGILL, H.J. Uranium Recovery Field Office. 370pp. 31280-033-31281-042.

8507180309 "Semiannual Radiation Safety Audit/ALARA Review Rept," conducted on 850313-15 W/840524 ltr.
* Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 85/03/15. PETTINGILL, H.J. Uranium Recovery Field Office. 11pp. 31654-309-31654-318.

8507250329 Requests hearing on Amend 25 to License SUA-56, requiring groundwater detection monitoring program. NRC 850506 notice inconsistent w/procedural & substantive requirements of NRC regulations & Atomic Energy Act.
COLLINS, R.W. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 85/05/16. SMITH, R.D. Uranium Recovery Field Office. 2pp. 31783-362-31783-363.

8507030325 Handwritten memo forwarding Gearhart 850222 memo & map detailing tails pond water evaporation sys expansion at Jeffrey City in May 1985. Evaporation efficiency estimated at 25-30% or almost 8-acre-ft of water per day.
COLLINS, R.W. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 85/05/22. Affiliation Not Assigned. 4pp. 31318-209-31318-212.

8507090069 Advises of issuance of amend to License SUA-56, revising License Condition 24 re environ monitoring program.
SMITH, R.D. Uranium Recovery Field Office. 85/06/12. COLLINS, R. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 2pp. 31407-257-31407-278.

-8507090075 Amend 26 to License SUA-56 for Western Nuclear, Inc., revising License Condition 24 re environ monitoring program.
SMITH, R.D. Uranium Recovery Field Office. 85/06/12. 15pp. 31407-259-31407-273.

-8507090081 Recommends issuance of amend to License SUA-56, revising License Condition 24 re environ monitoring program. Reduction in number & frequency of surface & groundwater sampling acceptable.
KONWINSKI, G.R. PETTINGILL, H.J. Uranium Recovery Field Office. 85/06/12. Uranium Recovery Field Office. 5pp. 31407-274-31407-278.

8507190364 Withdraws License Condition 74 from License SUA-56 re detection monitoring requirements, per 40CFR192.32(a)(2). License condition will be reassessed to remove any question of NRC adherence to procedural requirements.
SMITH, R.D. Uranium Recovery Field Office. 85/06/26. COLLINS, R. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 1p. 31661-278-31661-278.

2 DOCKETED ITEMS

8507240057 Reviews 850529 submittal re First Quarter 1985 water quality sampling results. Evidence of contaminated plume moving in northwest & southwest valleys from acid plant cooling pond & tailings impoundment noted.
KONWINSKI, G.R., PETTINGILL, H.J. Uranium Recovery Field Office. 85/07/03. Uranium Recovery Field Office. 3pp. 31779-278-31779-282.

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8507160190 Responds to 850529 request to provide add'l assurances that QC of const activities be proceduralized & that util mgt control of decommissioning project clearly explained. Util will conduct random unannounced insp.
HUFHAM, J.W. Tennessee Valley Authority. 85/06/06. SMITH, R.D. Uranium Recovery Field Office. 3pp. 31591-294-31591-296.

8507010020 Issues Amend 15 to License SUA-816, adding Condition 43 to authorize const & installation of Cell 1 settlement measurement devices, per 850409 submittal w/ listed exceptions.
SMITH, R.D. Uranium Recovery Field Office. 85/06/13. HUFHAM, J.W. Tennessee Valley Authority. 2pp. 31281-330-31281-335.

-8507010024 Recommends License SUA-816 be amended to add Condition 43, authorizing const & installation of Cell 1 settlement measurement devices, per 850409 submittal w/ listed exceptions.
BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/12. Uranium Recovery Field Office. 4pp. 31281-332-31281-335.

8507170072 Informs of issuance of Amend 14 to License SUA-816, adding Condition 42 approving Rev 3 to health physics manual & specifying training interval for health physics staff.
SMITH, R.D. Uranium Recovery Field Office. 85/06/17. HUFHAM, J.W. Tennessee Valley Authority. 2pp. 31616-082-31616-088.

-8507170079 Recommends approval of health physics manual & amend of License SUA-816 by adding Condition 42. Comments addressed in Rev 3 to health physics manual listed.
BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/17. Uranium Recovery Field Office. 4pp. 31616-085-31616-088.

8507290059 Forwards revised cleanup criteria for Edgemont U Mill decommissioning project. Correlations obtained from program will be provided for review by late Summer 1985.
HUFHAM, J.W. Tennessee Valley Authority. 85/06/27. SMITH, R.D. Uranium Recovery Field Office. 3pp. 31864-067-31864-069.

8507240033 Forwards nrap gradation QC program for review & approval, in response to NRC 850531 ltr.
HUFHAM, J.W. Tennessee Valley Authority. 85/06/28. SMITH, R.D. Uranium Recovery Field Office. 1p. 31779-343-31779-344.

8507240036 Forwards response to violations cited in Insp Rept 40-1341/85-01. Corrective actions: movement of equipment over slimes was one-time operation & will not be repeated.
SHELL, R.H. Tennessee Valley Authority. 85/06/28. SMITH, R.D. Uranium Recovery Field Office. 6pp. 31779-337-31779-342.

8507230036 Ack receipt of 850628 ltr informing NRC of steps taken to correct violations discussed at 850529 enforcement conference.
HAWKINS, E.F. Uranium Recovery Field Office. 85/07/17. HUFHAM, J.W. Tennessee Valley Authority. 1p. 31687-081-31687-081.

DOCKET 40-1366 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

8507290306 FOIA request for four categories of documents re contents of docket files for 40-1366, 40-1668, 40-6659 & 40-8027.
BURR, L.W. Burr, L.W. 85/03/27. Office of Administration. 2pp. 31904-083-31904-084.

8507290339 Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/30. BURR, L.W. Burr, L.W. 15pp. 31904-085-31907-268.

DOCKET 40-1668 KERR-MCGEE CORP., OKLAHOMA CITY, OK

8507290306 FOIA request for four categories of documents re contents of docket files for 40-1366, 40-1668, 40-6659 & 40-8027.
BURR, L.W. Burr, L.W. 85/03/27. Office of Administration. 2pp. 31904-083-31904-084.

8507290339 Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/30. BURR, L.W. Burr, L.W. 15pp. 31904-085-31907-268.

DOCKET 40-1917 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

8507290339 Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/30. BURR, L.W. Burr, L.W. 15pp. 31904-085-31905-154.

-8507310311 Expresses appreciation for prior notification of J. Hyder recent insp. Notification allowed author participation in insp.
VALENTINE, A.M. Kerr-McGee Corp. 71/10/15. FLORA, J.V. Atomic Energy Commission. 1p. 31907-108-31907-108.

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., OKLAHOMA CITY, OK

8507100475 Forwards 840302 order to show cause, 850322 memorandum & order ruling on Kerr-McGee motion for reconsideration & Feb. 1984 comprehensive radiological survey to aid in review of facility decontamination. Related correspondence.
LEWIS, S.H. Hearing Branch 2. #385 742. 85/07/03. RUSSELL, J. Environmental Protection Agency. 106pp. 31413-297-31414-038.

8507080231 FOIA request for all NRC & AEC insp. repts from 1954 to present of Rare Earth facility in West Chicago, IL, currently owned by Kerr-McGee Chemical Corp.
RAPKIN, A. Illinois, State of. 85/01/10. Office of Administration. 1p. 31452-266-31452-266.

8507080235 Responds to FOIA request for documents re insps of Rare Earth facility. Forwards App A & App C documents. App B documents available in PDR App C documents partially & completely withheld (ref FOIA Exemptions 5 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/08. RAPKIN, A. Illinois, State of. 17pp. 31452-267-31456-336.

-7906250154 IE Insp Findings & Licensee Ack dtd 790510 of License STA-583. Insp findings no items of noncompliance noted.
OBERG, C.T. Region 3, Chicago, Office of the Director. 79/05/10. 1p. 02217-016-02217-016.

-8507080245 Insp rept of License R-106 for Lindsay Chemical Corp. on 560320-21. No noncompliance noted. Major areas inspected: review of facility to determine whether or not mgt of thorium nitrate would require insp. under 10CFR20.
LOW, L.D. Atomic Energy Commission. 56/04/02. 18pp. 31452-284-31452-301.

-8507080247 Requests info re requirements for fenced area of low radioactivity, per 10CFR20. Controlled access needed for two or three acres of radioactivity.
KREMEN, H. Lindsay Chemical Co. 57/02/20. PRICE, H.L. Atomic Energy Commission. 1p. 31452-302-31452-302.

-8507080250 Requests 6-month extension for radiation protection compliance, per 10CFR20. Radiation protection conditions discussed. Proposed equipment installation should be completed by 570901.
LANDAUER, R.S. Lindsay Chemical Co. 57/03/01. PRICE, H. Atomic Energy Commission. 2pp. 31452-303-31452-304.

-8507080263 Ack receipt of 570507 request for extension in complying w/ 10CFR20 regulations. Specific sections of regulation need to be identified in order to grant exemption. Alternative measures requested.
PRICE, H.L. Atomic Energy Commission. 57/05/07. LANDAUER, R.S. Lindsay Chemical Co. 2pp. 31452-305-31452-306.

-8507080265 Requests exemption until 570901 from 10CFR20 regulations re airborne radioactivity in restricted areas. 30-day notification of overexposures, processing of monazite ore & preparation of thorium oxide.
LANDAUER, R.S. Lindsay Chemical Co. 57/07/12. PRICE, H.L. Atomic Energy Commission. 2pp. 31452-307-31452-308.

-8507080268 Ack receipt of 570712 request for temporary exemption from 10CFR20 requirements. AEC Div. of Insp. scheduling insp. of facility equipment & ventilation sys.
PRICE, H.L. Atomic Energy Commission. 57/10/30. KREMERS, H.E. Lindsay Chemical Co. 1p. 31452-309-31452-309.

-8507080269 Discusses AEC issuance of License R-106 for use of source mats & advises of plans to schedule insp. of program during first wk in Dec. Insp. will be confirmed on 571118.
HAGEMAN, R.C. Atomic Energy Commission. 57/11/08. KREMERS, R.C. Lindsay Chemical Co. 1p. 31452-310-31452-310.

-8507080270 Advises that plan to inspect facility during first wk in Dec. has been confirmed. Matter will be discussed on 571122.
* Atomic Energy Commission. 57/11/19. HAGEMAN, R.C., WALKER, D.I. Atomic Energy Commission. 1p. 31452-311-31452-311.

-8507080271 Commends recipients for factual, objective & easy to read facility insp. rept of Lindsay Chemical Co.
HAGEMAN, R.C. Atomic Energy Commission. 58/06/16. MORETTI, E.J., BROCKETT, T.W., DALMAN, H.M. Atomic Energy Commission. 1p. 31452-312-31452-312.

-8507080273 Advises that two employees at facility incurred back injuries due to pile of monazite ore bags falling, per 580516 telcon. Incident not of interest to insp. div. since no radiation involved.
MORETTI, E.J. Atomic Energy Commission. 85/05/16. Atomic Energy Commission. 1p. 31452-313-31452-315.

-8507080275 Forwards insp. rept of License R-106 on 571203.12 & 580409. Airborne radioactive concentrations did not comply w/ 10CFR20. Improvements licensee making in safeguards for radiation protection merit attention.
HAGEMAN, R.C. Atomic Energy Commission. 58/06/16. MANN, M.M. Atomic Energy Commission. 2pp. 31452-314-31452-315.

-8507080278 Insp. rept of License R-106 on 571203.12 & 580409. Noncompliance noted: airborne concentrations exceeded limits in 10CFR20.
MORETTI, E.J., BROCKETT, T.W., HAGEMAN, R.C. Atomic Energy Commission. 58/06/16. 11pp. 31452-316-31452-326.

-8507080279 Advises of agreement w/ ltr documenting 830315 meeting re control & monitoring of airborne Pb-212 at West Chicago, IL facility. Expresses confidence that program will establish that no public health risk associated w/ facility.
SHELLEY, W.J. Kerr-McGee Corp. 83/03/21. KEPPLER, J.G. Region 3, Office of Director. 1p. 31452-327-31452-327.

-8507080286 Discusses insp. of License STA-583 on 720229 & 0301 & forwards description of noncompliance items, including failure to submit source mat inventory for period ending 710630.
GRIER, R.E. Region 3, Chicago, Office of the Director. 72/03/22. DAIGLE, O.L. American Potash & Chemical Corp. 3pp. 31452-331-31452-333.

- 8507080289** Submits marked-up health physics analysis of License STA-583 Day-to-day health physics coverage for employees handling thorium or thorium bearing mats appears to be adequate. Significant health & safety hazard does not exist. ASHLEY, E.C. Region 3, Chicago, Office of the Director. 72/02/29. ALLAN, J.M. Region 3, Chicago, Office of the Director. 26pp. 31452-334-31452-359.
- 8507080291** Forwards Part 2 ltr re License R-234 for concurrence. Notice of violation will include citation for excessive levels of radiation in unrestricted areas, in addition to citations recommended in insp rept. Response to 610824 memo provided. CUNNINGHAM, R.E. Atomic Energy Commission. 62/03/02. DUBINSKI, L. Atomic Energy Commission. 4pp. 31452-360-31452-363.
- 8507080292** Confirms T. Brockett telcon re forthcoming insp of American Potash & Chemical Co facility on or about 610417. Areas of Rare Earth facility requiring special attention noted, including review of air sampling procedures. ROGERS, L.R. Atomic Energy Commission. 61/04/04. LOW, L.D. Atomic Energy Commission. 1p. 31453-001-31453-001.
- 8507080293** Documents Outten 620717 request for addl data re film badge results noted for American Potash & Chemical Co employees during recent insp. Nature of contamination & purpose of Davis memo requested. MORETTI, E.J. Atomic Energy Commission. 62/07/17. Atomic Energy Commission. 1p. 31453-002-31453-002.
- 8507080294** Discusses overexposure to employees under License R-234. Licensee visited on 620614. Insp rept w/ citation for exposures under preparation. Licensee corrective measures appropriate. No addl action recommended. HAGEMAN, R.C. Atomic Energy Commission. 62/07/09. DUBINSKI, L. Atomic Energy Commission. 2pp. 31453-003-31453-004.
- 8507080296** Requests analysis of air samples taken at American Potash & Chemical Corp West Chicago, IL facility. Total thorium. Early rept requested for inclusion in insp rept. HAGEMAN, R.C. Atomic Energy Commission. 62/05/11. HORAN, J. Atomic Energy Commission. 1p. 31453-005-31453-005.
- 8507080299** Ack receipt of 620409 ltr informing AEC of measures taken to correct deficiencies noted in AEC 620326 ltr AEC Health & Safety Div sample record encl. CUNNINGHAM, R.E. Atomic Energy Commission. 62/04/27. HEALY, R.M. American Potash & Chemical Corp. 5pp. 31453-016-31453-010.
- 8507080301** Documents 620426 ltr w/ WB Johnston providing clearance for reinsp of American Potash & Taylor Forge. Special areas to be covered in insp noted, including when weekly average exposure determinations made. RAY, G.W. Atomic Energy Commission. 62/04/26. Atomic Energy Commission. 1p. 31453-011-31453-011.
- 8507080306** Discusses reinsp of Licenses 12-4932-1 & R-234 scheduled for wk of 620430. No objections to reinsp. Special attention should be given to determination of employee weighted exposures to airborne radioactivity & air samples. CUNNINGHAM, R.E. Atomic Energy Commission. 62/04/26. DUBINSKI, L. Atomic Energy Commission. 1p. 31453-012-31453-012.
- 8507080310** Notifies of intentions to inspect Licenses 12-4932-1, R-234, 12-2103-3 & STB-303 during wks of 620430 & 0507, using special air sampling equipment. HAGEMAN, R.C. Atomic Energy Commission. 62/04/13. DUBINSKI, L. Atomic Energy Commission. 1p. 31453-013-31453-013.
- 8507080317** Documents Marynne telcon re location of air samples taken during May 1962 insp. List of locations provided. DAVIS, J.G. Atomic Energy Commission. 62/06/12. Atomic Energy Commission. 1p. 31453-014-31453-014.
- 8507080320** Documents J.G. Davis 620608 telcon w/ R.M. Healy establishing 620614 appointment to discuss results of 620503 insp. R. French of State of IL will attend. DAVIS, J.G. Atomic Energy Commission. 62/06/11. Atomic Energy Commission. 1p. 31453-015-31453-015.
- 8507080324** Discusses insp of Licenses 12-4932-1, R-234 & C-3377 on 610419-21, 24 & 0623. Noncompliance note, mail storage & airborne radioactivity areas not posted & radiation surveys inadequate. Related info encl. PRICE, E.R. Atomic Energy Commission. 62/03/26. BENNETT, B.J. American Potash & Chemical Corp. 12pp. 31453-016-31453-027.
- 8507080330** Forwards 610721 memo & 610713 insp rept for Licenses 12-4932-1, R-234 & C-3377 for appropriate enforcement action. Interpretation requested for questions on Pages 3 & 4 re incineration of shipping bags & storage of waste mats. DUBINSKI, L. Atomic Energy Commission. 61/08/24. PRICE, E.R. Atomic Energy Commission. 1p. 31453-028-31453-028.
- 8507080335** Forwards insp rept for Apr-June 1961 reinsp of Licenses 12-4932-1, R-234 & C-3377. Noncompliance noted. Air samples taken in thorium bldg will be used during next reinsp planned when thorium operations resume. HAGEMAN, R.C. Atomic Energy Commission. 61/07/21. DUBINSKI, L. Atomic Energy Commission. 9pp. 31453-029-31453-037.
- 8507080341** Compliance insp rept for 610419-21, 24 & 0621 insp of Licenses 12-4932-1, R-234 & C-3377. Noncompliance noted. Failure to post isotope storage area & failure to conduct adequate radiation surveys. FINN, J.A. HAGEMAN, R.C. Atomic Energy Commission. 61/07/13. 34pp. 31453-038-31453-071.
- 8507080346** Requests insp of facility be changed to Friday due to inability of Landauer to be present. R. Healy has taken Kremer's place re radiological safety program. Bauer & Black insp can be changed to Thursday. HAGEMAN, R.C. Atomic Energy Commission. 59/06/08. WILLIAMS, R.C. Atomic Energy Commission. 1p. 31453-072-31453-072.
- 8507080349** Forwards EPA ltr to licensee re Pb-212 emissions from West Chicago facility. Meeting on 830309 requested to discuss matter. Enforcement action in order if EPA data substantiates ltr. DAVIS, A.B. Region 3, Office of Director. 83/03/02. HIND, J.A. Division of Radiological & Materials Safety Programs. 3pp. 31453-073-31453-075.
- 8507080353** Ack receipt of 720403 ltr informing NRC of steps taken to correct non-compliance identified in 720322 ltr. GRIER, B.H. Region 3, Office of Director. 72/04/05. DAIGLE, O.L. American Potash & Chemical Corp. 1p. 31453-076-31453-076.
- 8507080358** Responds to 720322 ltr re noncompliance noted in insp of License STA-583 on 720229 & 0301. Thorium inventory rept for 1972 will be submitted for period after 710630. Company will change name to Kerr-McGee Chemical Corp. DAIGLE, O.L. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 72/04/03. GRIER, B.H. Region 3, Office of Director. 2pp. 31453-077-31453-078.
- 8507080372** Forwards thorium inventory rept for License STA-583 as of 710630. DAIGLE, O.L. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 72/03/15. Atomic Energy Commission. 2pp. 31453-079-31453-080.
- 8507080388** Application to amend License STA-583, changing name from American Potash & Chemical Corp to Kerr-McGee Chemical Corp. DAIGLE, O.L. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 72/04/03. HARMON, D.F. Atomic Energy Commission. 1p. 31453-081-31453-081.
- 8507080399** Discusses proposed closing of thorium processing facility in West Chicago, per 730705 insp. Licensee intends to have entire operation shut down by end of CY73. Lists areas of concern, including disposition of contaminated equipment. ALLAN, J.M. Region 3, Chicago, Office of the Director. 73/09/05. THORNBURG, H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31453-082-31453-082.
- 8507080423** Forwards State of IL Dept of Public Health 760125 request for licensee to upgrade site security to preclude unauthorized entry & provide stabilization of onsite mats. IE plans to examine health & safety aspects. ALLAN, J.M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 76/06/28. HOY, G.W. Office of Inspection & Enforcement, Office of the Director. 3pp. 31453-083-31453-086.
- 8507080424** Submits results of radioanalysis on soil samples taken on 760708-14 from West Chicago area showing presence of Th-232 & Ra-226 decay chain products. Info sheet dtd 760802 encl. OESTMANN, M.J. Region 3, Chicago, Office of the Director. 76/07/15. PAGLIARO, J.A. Region 3, Chicago, Office of the Director. 2pp. 31453-087-31453-088.
- 8507080427** Discusses 760804 radiation survey of License STA-583. Survey included property located between plant site & waste disposal area. Survey showed that considerable debris had been removed & contaminated soil excavated & replaced. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 76/08/11. LYONS, F. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 31453-089-31453-107.
- 8507090060** Confirms that all decontamination operations at West Chicago facility ceased as of 760720. Eberline Instrument Corp will provide health physics plans & procedures for decontamination of facility by end of Aug. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 76/06/30. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 12pp. 31453-108-31453-119.
- 8507090066** Forwards draft insp rept of License STA-583 on 730706. No noncompliance noted. Major areas inspected/activities conducted re radiation safety & review of corrective actions to noncompliance noted during 720229 & 0301 insp. GRIER, B.H. Region 3, Chicago, Office of the Director. 73/08/16. DAIGLE, O.L. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 11pp. 31453-120-31453-130.
- 8507090071** Submits results of analysis of West Chicago soil samples for Sr-90. No Sr-90 activity above background detected in either Kerr-McGee most active site or Reed-Keppeler Park samples. JORGENSEN, B.L. Region 3, Chicago, Office of the Director. 76/09/01. PAGLIARO, J. Region 3, Chicago, Office of the Director. 1p. 31453-131-31453-131.
- 8507090080** Responds to NRC 760917 ltr re noncompliance noted in insp of License STA-583. Corrective actions overexposed individual reassigned to work areas which would reduce exposure. Submitted. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 76/10/08. FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 13pp. 31453-132-31453-144.
- 8507090084** Requests that Region III survey data be provided so that comparison can be made of NRC & facility measurements. Author aware that one meter improper. Suggests meeting on 761019, 20 or 21 to discuss matters. VREELAND, H.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 76/10/11. COOPERSTEIN, R. Atomic Energy Commission - Deputy Director for Fuels & Mat. 2pp. 31453-145-31453-146.
- 8507090091** Declines to review & concur w/ S. Munson 820308 ltr requesting N. Nicholson sign ltr ack info discussed during 820219 insp. per 820303 ltr. Request not efficient use of inspector resources. KEPPLER, J.G. Region 3, Office of Director. 82/03/31. SHELLEY, W.J. Kerr-McGee Corp. 2pp. 31453-147-31453-148.
- 8507090096** Forwards S. Munson 820308 ltr confirming previous info provided during insp & telcon. Written request for documentation necessary due to controversial environ surrounding decommissioning of West Chicago facility. SHELLEY, W.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 82/03/03. NICHOLSON, N. Region 3, Office of Director. 1p. 31453-149-31453-151.
- 8507090105** Ack receipt of 820303 ltr re Insp Rept 40-2061/82-01. Comments on specific points raised in ltr include bldg demolition, liquid releases & perimeter fence integrity. Decommissioning procedures should be reevaluated. HIND, J.A. Region 3, Office of Director. 82/03/23. SHELLEY, W.J. Kerr-McGee Corp. 2pp. 31453-152-31453-153.
- 8507090119** Comments on 820222 ltr re results of insp of License STA-583 on 810811-820217. Several items within rept in error & require clarification. Razing of structures done under controlled conditions & samp sampled weekly. SHELLEY, W.J. Kerr-McGee Corp. 82/03/03. HIND, J.A. Region 3, Office of Director. 2pp. 31453-154-31453-155.
- 8507090127** Lists recommendations & actions taken to augment health physics & safety programs, per 810726-0810 safety insps. Chain link fence gate installed to secure Bldg 21 & radiological training course conducted for fire dept. SHELLEY, W.J. Kerr-McGee Corp. 82/01/19. HIND, J.A. Region 3, Office of Director. 3pp. 31453-156-31453-163.

4 DOCKETED ITEMS

- 8507090151 Forwards enforcement package documenting insp findings of elevated Pb-212 concentrations in unrestricted area at Kerr-McGee West Chicago facility Two items of noncompliance proposed Severely level reduced for stated reasons. SCHULTZ, W.H. Region 3, Office of Director. 83/08/05. AXELRAD, J.A. Enforcement Staff. 544pp. 31453.164-31454.347.
- 8507090191 Notification of significant licensee meeting on 830628 in Region III ofc. to discuss followup corrective actions in response to recent insp findings & available enforcement options.
* Region 3, Office of Director. 83/06/22. TAYLOR, J.M. Division of QA, Safeguards & Insp Programs (830103-850212). COBB, L.L. Director's Office, Office of Inspection and Enforcement. LIEBERMAN, J. Office of the Executive Legal Director. 1p. 31454.348-31454.348.
- 8507090204 Summaries Mar-May 1983 insp findings at West Chicago facility identifying elevated Pb-212 concentration items of noncompliance proposed including failure to monitor radioactive matl concentrations.
HIND, J.A. Region 3, Office of Director. 83/05/11. AXELRAD, J.A. Enforcement Staff. FLACK, E.D. Director's Office, Office of Inspection and Enforcement. PAGER, G.G. Uranium Fuel Licensing Branch. 3pp. 31454.349-31454.351.
- 8507090210 Ack receipt of 761008 ltr informing NRC of steps taken to correct non-compliance noted in 760917 ltr.
ALLAN, J.M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 76/10/27. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 31454.352-31454.352.
- 8507090214 Advises of RM Healy's 1219 notification of resumption of thorium separation operations at far-ly Div. of Licensing & Regulation has not completed enforcement action for June 1961 insp. Questions in 810721 insp rpt affect future insp.
BROCKETT, T.W. Atomic Energy Commission. 81/12/19. Atomic Energy Commission. 1p. 31454.353-31454.353.
- 8507090219 Notifies that State of Ill. Dept of Nuclear Safety placed on std distribution list for insp repts for Kerr-McGee West Chicago facility in response to 840529 ltr & 840619 telcon. Environ surveillance programs described.
PAPERIELLO, C.J. Region 3, Office of Director. 84/06/20. CARSTEN, L. Illinois, State of, Dept. of Nuclear Safety. 1p. 31454.354-31454.355.
- 8507090226 Notifies that airborne Pb-212 concentrations reported for West Chicago facility high by 32.5% due to bias in counting sys & bias in transient equilibrium status between Pb-212 & Bi-212. Counting sys will be repaired.
SHELLEY, W.J. Kerr-McGee Corp. 84/01/05. PAPERIELLO, C.J. Region 3, Office of Director. 8pp. 31454.356-31454.363.
- 8507090231 Forwards info from Region III files & other sources re questions in 840906 memo concerning Kress Creek decontamination litigation. Search of files not exhaustive. Questions assigned in 840909 telcon addressed.
HIND, J.A. Region 3, Office of Director. 84/11/16. LIEBERMAN, J. Regional Operations & Enforcement Division. 14pp. 31455.001-31455.014.
- 8507090235 Submits add info re application for amend to License STA-583. Development of disposal plan & environ effects of waste storage discussed. Results of reachability tests will be reported when available. Related documents encl.
VRIELAND, R.J. Kerr-McGee Corp. 75/10/21. CROW, W. Atomic Energy Commission, Directorate of Licensing. 16pp. 31455.015-31455.050.
- 8507090241 Notifies of compliance inquiry re licensee 700916 ltr reporting firm badge ring of 1400 mem for employee. Reading may not be valid due to film storage practices. Matter will be reviewed during next insp.
ALLAN, J.M. Atomic Energy Commission. 70/09/17. ROY, G.W. Atomic Energy Commission. 3p. 31455.051-31455.051.
- 8507090249 Discusses exposures to employees in excess of permissible limits under License R-234. Addl. overexposures reported in encl 820801 ltr. Lead shielding installed & administrative procedures lightened. W/o encl.
HAGEMAN, R.C. Atomic Energy Commission. 82/08/20. DUBINSKI, L. Atomic Energy Commission. 2pp. 31455.052-31455.053.
- 8507090255 Repts overexposure of four employees during 620115-0415 due to improper storage of matl & excessive operator time in proximity of matl during filtration. per 10CFR20.405.
HEALY, R.M. American Potash & Chemical Corp. 62/05/09. Atomic Energy Commission. 2pp. 31455.054-31455.055.
- 8507090266 Repts overexposure of two employees during 620415-0715, per 10CFR20.405. Steps taken to ensure that employees will not be overexposed in future. Related info encl.
HEALY, R.M. American Potash & Chemical Corp. 62/08/01. Atomic Energy Commission. 24pp. 31455.056-31455.081.
- 8507090277 Forwards survey rept of data collected at Kerr-McGee factory perimeter & residential sections of West Chicago, Ill. Both tailing piles & offsite deposits appear to contribute to offsite dose. W/o encl.
HIND, J.A. Region 3, Chicago, Office of the Director (81/03/01). 81/08/31. THORNBURG, H. Region 3, Chicago, Office of the Director (81/03/01). 2pp. 31455.082-31455.083.
- 8507090309 Confirms 810428 telcon re problems at Kerr-McGee facility. Facility EIS must be issued before NRC will allow bldgs to be torn down & rubble buried on south end of property.
PAPERIELLO, C.J. Region 3, Chicago, Office of the Director (81/03/01). 81/05/11. STEWART, M. Affiliation Not Assigned. 1p. 31455.084-31455.093.
- 8507090317 Investigation Rept 40-2061/79-01 on 791220-800104 No noncompliance identified. Major areas investigated: allegation that unsurveyed steel beam removed from facility & installed in private residence in 1976.
WEIL, C.H. NORELIUS, C.E. PAPERIELLO, C. Region 3, Chicago, Office of the Director. 80/02/07. 8pp. 31455.094-31455.109.
- 8507090323 Provides observations of 791018 visit to Kerr-McGee West Chicago facility. TLDs should be placed around facility. Related info encl.
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/10/23. PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 3pp. 31455.110-31455.112.
- 8507090329 Advises that insp conducted at Kerr-McGee in Aug 1979 for reviewing procedures for dismantling one solvent extraction unit. Followup insp scheduled for Sept 1979. No further decommissioning activities approved by NMSS.
GREGER, L.R. Region 3, Chicago, Office of the Director. 79/09/11. DAVIS, A.B. Region 3, Chicago, Office of the Director. 16pp. 31455.113-31455.128.
- 8507090335 Ack receipt of 790815 ltr informing of corrective actions taken re noncompliance identified in NRC 790802 ltr. Related info encl.
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/08/28. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 5pp. 31455.129-31455.138.
- 8507090347 Insp Rept 40-2061/79-01 on 790717. Noncompliance noted: two employees working in restricted area of facility w/no records of required training.
BURGIN, R. Region 3, Chicago, Office of the Director. 79/07/25. 2pp. 31455.139-31455.140.
- 8507090359 Draft 2 to Insp Rept 40-2061/79-01 on 790717. Major areas inspected: compliance w/760726 immediate action ltr re commitments required prior to initiation decontamination operations at West Chicago facility.
BURGIN, R.E. PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 79/07/25. 9pp. 31455.141-31455.143.
- 8507090445 Forwards Insp Findings & Licensee Ack on 790510 of License STA-583. No noncompliance noted.
OBERG, C.T. Region 3, Chicago, Office of the Director. 79/05/22. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 31455.202-31455.203.
- 8507090452 Insp Rept 40-2061/79-03 on 790510. No noncompliance noted. Major areas inspected: review of licensee activities re storage & distribution of source matl & removal of remaining samarium-gadolinium carbonate.
OBERG, C.T. Region 3, Chicago, Office of the Director. 79/05/21. 43pp. 31455.204-31455.243.
- 8507090456 Forwards Insp Findings & Licensee Ack on 790327-28 of License STA-583. No noncompliance noted.
OBERG, C.T. Region 3, Chicago, Office of the Director. 79/04/05. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 31455.244-31455.244.
- 8507090460 Insp Findings & Licensee Ack on 790327-28 of License STA-583. Insp findings: no noncompliance or unsafe conditions found.
OBERG, C.T. Region 3, Chicago, Office of the Director. 79/03/27. 1p. 31455.245-31455.245.
- 8507090465 Insp Rept 40-2061/79-02 on 790327-28. Major areas inspected: licensed program: radiological protection: procedures, instrumentation, matls, facilities, posting & labeling & records of transfer of matl.
OBERG, C.T. Region 3, Chicago, Office of the Director. 79/04/05. 2pp. 31455.246-31455.266.
- 8507090469 Discusses insp of License STA-583 on 790223. No noncompliance noted.
PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 79/03/13. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 2pp. 31455.267-31455.268.
- 8507090471 Insp Rept 40-2061/79-01 on 790223. No noncompliance noted. Major areas inspected: licensed program: radiological protection: procedures, posting & labeling & records of receipt & transfer of matl.
OBERG, C.T. NRC Regional Offices. 79/03/09. 20pp. 31455.269-31455.288.
- 8507090474 Provides observations of 780317 tour of licensee facilities. "Caution Radioactive Matl" signs required to be posted at 50 ft intervals on fence line were missing. Photographs of facilities encl.
OBERG, C.T. Region 3, Chicago, Office of the Director. 78/06/06. Region 3, Chicago, Office of the Director. 7pp. 31455.289-31455.297.
- 8507090481 Provides observations of 771202 insp of various decontamination testing techniques in progress at West Chicago facility. Location where fencing had been broken being repaired. One gate off track.
OBERG, C.T. Region 3, Chicago, Office of the Director. 78/05/09. Region 3, Chicago, Office of the Director. 12pp. 31455.298-31455.309.
- 8507090485 Concludes that Region III has taken all necessary actions re offsite contamination based on surveys of residential sections around Kerr-McGee West Chicago facility. Related info encl.
THORNBURG, D.H. Division of Safeguards & Radiological Safety Inspection. 81/10/01. HIND, J.A. Region 3, Chicago, Office of the Director (81/03/01). 61pp. 31455.310-31456.007.
- 8507090489 Notifies that responsibility for Kerr-McGee/West Chicago & Cotter/West Lake landfill projects transferred from T Lonergan to T Essig. Summary of ANL findings at West Chicago facility encl.
FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/02/13. LONERGAN, G.T., ESSIG, T.H. NRC - No Detailed Affiliation Given. 4pp. 31455.144-31455.147.
- 8507090495 Provides observations of 771004-07 tours of Moore Chemical storage barn re decontamination process. ATCOR personnel will perform radiation surveys, clean up spilled matl, decontaminate & repackaging & reclassify matl.
OBERG, C.T. Region 3, Chicago, Office of the Director. 78/01/11. Region 3, Chicago, Office of the Director. 9pp. 31455.148-31455.156.
- 8507090496 Provides observations of 770916 & 19 tours of licensee Rare Earth plant in effort to maintain status of facility. Waste storage shed from which matl removed observed to be almost void of matl.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/11/02. Region 3, Chicago, Office of the Director. 3pp. 31455.157-31455.159.
- 8507090499 Provides observations of 770816 & 0906 tours of licensee Rare Earth plant in effort to maintain status of facility. Tri-State Hauling picked up five large tanks containing waste thorium as overpacks in three separate shipments.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/09/30. Region 3, Chicago, Office of the Director. 4pp. 31455.160-31455.163.

- 8507090504 Provides observations of 770915 tour of licensee Rare Earth plant in effort to maintain status of facility. Personnel decontamination equipment & vehicles used in removal of waste for release for unrestricted use.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/09/27. Region 3, Chicago, Office of the Director. 2pp. 31455-164-31455-165.
- 8507090512 Provides observations of 770912 visit to licensee Rare Earth plant in effort to maintain status of facility. Packaging of waste matl from storage shed for final shipment to Sheffield, IL, nearly complete.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/09/14. Region 3, Chicago, Office of the Director. 2pp. 31455-166-31455-167.
- 8507090515 Provides observations of 770809 tour of licensee Rare Earth plant in effort to maintain status of facility. NECO trailer loaded w/ tote boxes & awaiting pickup by tractor for delivery to Sheffield, IL.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/08/23. Region 3, Chicago, Office of the Director. 3pp. 31455-168-31455-170.
- 8507090520 Provides observations of 770805 tour of licensee Rare Earth plant in effort to maintain status of facility. ATCOR personnel took daily air particular samples in shed during working operations. Sample readings listed.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/08/09. Region 3, Chicago, Office of the Director. 4pp. 31455-171-31455-174.
- 8507090521 Provides observations of 770726 & 28 tours of licensee Rare Earth plant. Fire took place on 770726 in tank loaded as overpack for waste source matl during final seal operation. General direct surveys revealed no contamination.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/08/03. Region 3, Chicago, Office of the Director. 3pp. 31455-175-31455-177.
- 8507100077 Provides observations of 770715 & 18 tours of licensee Rare Earth plant in continuing effort to maintain status of facility. ATCOR contracted new personnel to weld tanks used to contain low integrity drums of waste matl.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/07/20. Region 3, Chicago, Office of the Director. 2pp. 31455-178-31455-179.
- 8507100086 Provides observations of 770706, 12 & 13 tours of licensee Rare Earth plant in continuing effort to maintain status of facility. Contracted personnel from ATCOR at waste area preparing matl for shipment to burial site.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/07/14. Region 3, Chicago, Office of the Director. 3pp. 31455-180-31455-182.
- 8507100095 Notifies that radiation surveys of tray of matls discovered in bldg owned by R Westrom conducted on 770701 in response to 770630 request. No radiation levels above background indicated.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 77/07/06. RENNELSE, E. Illinois, State of. 1p. 31455-183-31455-183.
- 8507100102 Provides observations of 770627 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. ATCOR, Inc. contracted to remove high concentration source matl residues & equipment from waste disposal area.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/06/29. Region 3, Chicago, Office of the Director. 10pp. 31455-184-31455-193.
- 8507100108 Discusses mobile radiation survey external to plant waste storage area & locations around West Chicago, IL, on 770621. Further investigation & detailed radiation surveys should be performed.
GRANT, W.B., OBERG, C.T. Region 3, Chicago, Office of the Director. 77/06/23. Region 3, Chicago, Office of the Director. 4pp. 31455-194-31455-197.
- 8507100116 Provides observations of 770531 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. No evidence of movement of matl visible in plant or waste storage areas. Portion of fence in need of repair.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/06/03. Region 3, Chicago, Office of the Director. 2pp. 31455-198-31455-199.
- 8507100123 Provides observations of 770503 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. Records of shipments showed that equipment had been surveyed & appeared acceptable for unrestricted use.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/05/04. Region 3, Chicago, Office of the Director. 2pp. 31455-200-31455-201.
- 8507100130 Provides observations of 770407 tour of licensee Rare Earth plant in continuing effort to maintain status of facility based on 770406 telcon w/ DuPage County Health Dept. No significant changes in waste site occurred.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/04/13. Region 3, Chicago, Office of the Director. 4pp. 31456-008-31456-011.
- 8507100135 Provides observations of 770325 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. Insufficient radiation warning signs posted on perimeter fence of plant area.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/03/28. Region 3, Chicago, Office of the Director. 1p. 31456-012-31456-012.
- 8507100141 Provides observations of 770211 tour of licensee West Chicago Rare Earth plant in continuing effort to determine status of action items. No new developments evident since ATCOR completed survey of plant & waste areas.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/02/16. Region 3, Chicago, Office of the Director. 2pp. 31456-013-31456-014.
- 8507100145 Forwards memos summarizing site visits during 770106-0211 re observation of licensee progress toward fulfilling commitments made in 761123 ltr W/o encl. ALLAN, J.M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 77/02/15. ROY, G.W. Office of Inspection & Enforcement, Office of the Director. 1p. 31456-015-31456-015.
- 8507100161 Provides observations of 770201 tour of licensee West Chicago facility to determine status of action items. Evaluation of waste area revealed minimal disturbance of gangue dust by high wind velocities.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/02/03. Region 3, Chicago, Office of the Director. 2pp. 31456-016-31456-017.
- 8507100197 Provides observations of 770121 tour of licensee West Chicago facility to determine status of action items agreed to in licensee 761130 ltr. Review of log sheets showed no evidence of security breach in fence line.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/01/25. Region 3, Chicago, Office of the Director. 2pp. 31456-018-31456-021.
- 8507100265 Provides observations of 770105 tour of licensee West Chicago facility to determine status of progress made on action items. Three outside contractors will be submitting bids for disposal of matls.
OBERG, C.T. Region 3, Chicago, Office of the Director. 77/01/06. Region 3, Chicago, Office of the Director. 2pp. 31456-022-31456-031.
- 8507100275 Confirms 591105 telcon re intermixing of thorium nitrate consigned to New Brunswick Lab w/ 30,000 lb of whiskey & gun shipments transferred in same truck. No problem of contamination. Steps should be taken to prevent recurrence.
BROBST, W.A. Atomic Energy Commission. 59/11/06. PARSONS, M. American Potash & Chemical Corp. 1p. 31456-032-31456-032.
- 8507100288 Discusses insp of Licenses 12-4932-1, R-106 & C-3377 on 590612 re list of exports to Canada of thorium oxide under Licenses S-5088A, S-5148D, S-5337B & S-5380B.
MANN, M.M. Atomic Energy Commission. 59/12/10. PRICE, H.L. Atomic Energy Commission. 2pp. 31456-033-31456-033.
- 8507100304 Discusses 591211 memo re exports of matl under Licenses R-106 & C-3377 insp rept on 590721 stated no item of noncompliance observed. Licenses in question may have resulted from clerical error.
ROGERS, L.R. Atomic Energy Commission. 60/02/23. MANN, M.M. Atomic Energy Commission. 2pp. 31456-034-31456-035.
- 8507100311 Discusses 610324 telcon re proposed insp of Lindsay Chemical Div of American Potash & Chemical Co. B. Barker stated that request submitted for exemption of rare earth operations from 10CFR40. Samples in rare earth area requested.
BROCKETT, T.W. Atomic Energy Commission. 61/03/28. Atomic Energy Commission. 1p. 31456-036-31456-036.
- 8507100320 Requests assistance of Idaho Compliance Div for insp of Licenses R-234, R-106, C-3377 & 12-4932-1. Wk of 610417 tentatively agreed upon as suitable date for insp. Files re licenses forwarded on 610316.
HAGEMAN, R.C. Atomic Energy Commission. 61/03/20. WALKER, D.I. Atomic Energy Commission. 1p. 31456-037-31456-037.
- 8507100325 Forwards 610315 memo w/ 610506 encl for transmission to Commission.
MCCOOL, W.B. Atomic Energy Commission. 61/03/23. Atomic Energy Commission. 1p. 31456-038-31456-038.
- 8507100337 Forwards 610306 ltr re petition for rulemaking & request for amend to 10CFR40.13(c)(1) to reestablish exemption from licensing for rare earth matls & compounds. Rept will be submitted to Commission w/ recommendations.
LOWENSTEIN, R. Atomic Energy Commission. 61/03/15. MCCOOL, W.B. Atomic Energy Commission. 1p. 31456-039-31456-072.
- 8507100346 Discusses American Potash & Chemical Corp petition for amend to 10CFR40, "Licensing of Source Matl," per Regulatory Meeting 96 on 610405.
MCCOOL, W.B. Atomic Energy Commission. 61/04/06. LOWENSTEIN, R. Atomic Energy Commission. 2pp. 31456-073-31456-074.
- 8507100355 Forwards LR Rogers 610404 confirmation of telcon w/ Brockett. Requests inclusion of answers in insp rept to questions raised by Brockett. W/o encl.
WARNER, D.E. Atomic Energy Commission. 61/04/06. HAGEMAN, R.C. Atomic Energy Commission. 1p. 31456-075-31456-075.
- 8507100361 Advises that AW Holmes will provide assistance in insp of Lindsay Chemical Div West Chicago facility during wk of 610417 per request. Arrangements for transportation requested.
WALKER, D.I. Atomic Energy Commission. 61/04/07. HAGEMAN, R.C. Atomic Energy Commission. 1p. 31456-076-31456-076.
- 8507100368 Requests latest repts on Vitro Chemical at Salt Lake City, UT & Home-take-New Mexico Partners.
HOLMES, A.W. Atomic Energy Commission. 61/04/16. JOHNSTON, W.B. Atomic Energy Commission. 1p. 31456-077-31456-077.
- 8507100377 Forwards 600503 insp rept for Anaconda Co & 591208 & 600808 insp repts for Vitro Chemical Co. per 610419 request.
JOHNSTON, W.B. Atomic Energy Commission. 61/04/19. HOLMES, A.W. Atomic Energy Commission. 1p. 31456-078-31456-078.
- 8507100391 Forwards repts on Anaconda Co & Vitro Chemical Co. Expresses appreciation for loan of repts & assistance on insp of Lindsay Chemical Co.
BROCKETT, T.W. Atomic Energy Commission. 61/05/04. HOLMES, A.W. Atomic Energy Commission. 1p. 31456-079-31456-079.
- 8507100401 Forwards analytical data sheets of air & liquid samples collected at Lindsay Chemical Co. Samples arranged according to areas sampled, including thorium processing area, sand roasting area & rare earth section. Water sample data encl.
WALKER, D.I. Atomic Energy Commission. 61/06/07. HAGEMAN, R.C. Atomic Energy Commission. 8pp. 31456-080-31456-087.
- 8507100409 Informs that RC Williams will conduct reinsp & initial insp of Licenses 12-4932-1 & C-3377, respectively, on 590611. Records on 10CFR40 export licenses will also be reviewed.
HAGEMAN, R.C. Atomic Energy Commission. 59/06/04. KREMERS, H.E. American Potash & Chemical Corp. 1p. 31456-088-31456-088.
- 8507100420 Ack receipt of 630905 rept re exposure of employee to radiation in excess of 10CFR20.101 limits, per 10CFR20.405. FR notice re amends to 10CFR9 & 20 encl. Requests that rept be resubmitted since exposed individual named W/o encl.
PRICE, E.R. Atomic Energy Commission. 63/09/18. SIMKE, G. American Potash & Chemical Corp. 1p. 31456-064-31456-089.
- 8507100431 Submits addl info re 630509 & 640212 ltrs informing of overexposure of individuals to external radiation, per 10CFR20.405. Corrective action to prevent future overexposures include weekly film badge svc.
BENNETT, B.J. American Potash & Chemical Corp. 65/03/24. PRICE, E.R. Atomic Energy Commission. 2pp. 31456-111-31456-112.
- 8507100440 Discusses insp of License STA-583 on 641215, 16 & 17. Noncompliance noted: three employees received whole body radiation doses & surveys of radiation levels within plant inadequate. Response requested.
PRICE, E.R. Atomic Energy Commission. 65/03/04. BENNETT, B.J. American Potash & Chemical Corp. 3pp. 31456-113-31456-115.

6 DOCKETED ITEMS

- 8507100447** Discusses Butler telcon re American Potash Chemical insp & deletion of citation from License 13-1865-2 for Butler Univ.
MORETTE, J. Atomic Energy Commission. 65/02/25. Atomic Energy Commission. 1p. 31456.116-31456.116.
- 8507100529** Forwards notice of violation from insp on 641215-17 of License STA-583 for concurrence. Citation of noncompliance re licensee failure to survey surplus equipment for thorium contamination not included.
PAGE, R.G. Atomic Energy Commission. 65/02/23. ROEDER, J.R. Atomic Energy Commission. 1p. 31456.117-31456.117.
- 8507100537** Forwards compliance insp rept on 641215-17 re insp of License STA-583.
MORETTE, J. Atomic Energy Commission. 65/01/20. PAGE, R.G. Atomic Energy Commission. 3pp. 31456.118-31456.120.
- 8507100541** Compliance insp rept on 641215-17 of License STA-583. Noncompliance noted: exposure of individuals to radiation & failure to adequately conduct personnel exposure due to high thorium airborne concentrations.
ALLAN, J.M. ASHLEY, E.C. MORETTE, J. Atomic Energy Commission. 65/01/12. 23pp. 31456.121-31456.147.
- 8507100544** Forwards insp rept of License R-234 showing six items of noncompliance. Citations recommended for overexposure of personnel to airborne concentrations & external radiation. No followup insp planned.
HAGEMAN, R.C. Atomic Energy Commission. 62/08/27. LOWENSTEIN, R. Atomic Energy Commission. 3pp. 31456.090-31456.092.
- 8507100547** Insp rept on 620430-0503.0614 & 0816 of License R-234. Noncompliance noted: overexposure of personnel to airborne concentrations & external radiation.
DAVIS, J.G. Atomic Energy Commission. 62/08/16. 22pp. 31456.093-31456.110.
- 8507100550** Forwards Insp Findings & Licensee Ack on 620430-0503.0614 & 0816 of License 12-4932-1. No noncompliance noted.
DAVIS, J.G. Atomic Energy Commission. 62/08/17. HEALY, R.M. American Potash & Chemical Corp. 2pp. 31456.148-31456.149.
- 8507100552** Insp Findings & Licensee Ack on 620430-0503.0614 & 0816 of License 12-4932-1. Insp findings no noncompliance noted.
DAVIS, J.G. Atomic Energy Commission. 62/08/17. 8pp. 31456.150-31456.152.
- 8507100556** Forwards Region III, Div of Compliance 620709 & 0820 memos re film badge overexposures received by licensee employees during quarters ending 620415 & 0715. Add info re exposures contained in 620816 insp rept W/o encls.
DUBINSKI, L. Atomic Energy Commission. 62/09/07. PRICE, E.R. Atomic Energy Commission. 1p. 31456.153-31456.153.
- 8507100566** Discusses J. Berkman 631023 telcon re complaint against Lindsay Chemical Co made at West Chicago council meeting concerning poisoning of DuPage River.
FINN, J.A. Atomic Energy Commission. 62/10/23. Atomic Energy Commission. 2pp. 31456.154-31456.155.
- 8507100572** Forwards 621029 memo to files re Wheaton Daily Journal interest in operations of Lindsay Chemical Co. per request.
RADELOFF, W.A. Atomic Energy Commission. 62/10/30. CUTTEN, E.G. Atomic Energy Commission. 1p. 31456.156-31456.156.
- 8507100574** Discusses 621029 interview w/J. Berckmann of Wheaton Daily Journal re concern about Lindsay Chemical Co. Draft article for publication in Wheaton Daily Journal will be reviewed by AEC & amended if necessary.
RADELOFF, W.A. Atomic Energy Commission. 62/10/29. Atomic Energy Commission. 4pp. 31456.157-31456.160.
- 8507100577** Ack receipt of 621204 ltr informing AEC of steps taken to correct deficiencies noted in licensed program. per 621129 ltr immediate steps should be taken to assure that surveys to determine compliance w/10CFR20 conducted.
PRICE, E.R. Atomic Energy Commission. 62/12/28. HEALY, R.M. American Potash & Chemical Corp. 1p. 31456.161-31456.161.
- 8507100583** Responds to AEC 621129 ltr re overexposure of employees to radiation. Corrective actions: tanks shielded w/lead sheets & employees rotated to jobs involving less exposure.
HEALY, R.M. American Potash & Chemical Corp. 62/12/04. PRICE, E.R. Atomic Energy Commission. 1p. 31456.162-31456.162.
- 8507100587** Discusses insps on 620430-0503.0614 & 0816 of License R-234. Noncompliance noted: overexposure of employees to radiation & excess quantities of radiation in unrestricted areas.
PRICE, E.R. Atomic Energy Commission. 62/11/29. BENNETT, F.J. American Potash & Chemical Corp. 3pp. 31456.163-31456.165.
- 8507100600** Discusses recommended citation per 10CFR20.301 concerning License R-234. Disposal by tailings pond retention sys not specifically referenced in 10CFR20.301 concerns disposal of retention pit.
JOHNSTON, W. Atomic Energy Commission. 62/11/28. DAVIS, J. Region 3, Office of the Director. 1p. 31456.166-31456.166.
- 8507100607** Discusses 620816 insp of License R-234 re recommended citation per 10CFR20.301 based on disposal of liquid process waste containing thorium by discharge into pond. per 621021 telcon. Citation in order.
DAVIS, J.G. Atomic Energy Commission. 62/11/19. BROCKETT, T.W. Atomic Energy Commission. 2pp. 31456.167-31456.168.
- 8507100696** Forwards notice of violation re insp on 620430-0503.0614 & 0816 of License R-234 for concurrence. Recommends licensee be cited for noncompliance due to incineration of contaminated bags w/o AEC approval. Citation deleted.
PAGE, R.G. Atomic Energy Commission. 62/11/19. DUBINSKI, L. Atomic Energy Commission. 1p. 31456.169-31456.169.
- 8507101006** Notifies of T. Brockett 621030 telcon re questions raised by Enforcement Div concerning Lindsay Chemical rept. Div desires to know whether citation per 10CFR20.301 concerns disposal of retention pit.
DAVIS, J.G. Atomic Energy Commission. 62/10/30. Atomic Energy Commission. 1p. 31456.170-31456.170.
- 8507101011** Notifies that inquiry re 630509 rept of overexposure identified during insp of License STA-583 will be made during next insp. Occurrence repetitive of incidents on 620509 & 0809. Licensee corrective actions will be noted.
DAVIS, J.G. Atomic Energy Commission. 63/05/21. CAVANAUGH, R.G. Atomic Energy Commission. 1p. 31456.171-31456.171.
- 8507101019** Notifies that inquiry re 630905 rept of overexposure identified during insp of License STA-583 will be made during next insp. Occurrence repetitive of incidents on 620509, 0801 & 630509. Corrective actions will be noted.
ALLAN, J.M. Atomic Energy Commission. 63/09/11. CAVANAUGH, R.G. Atomic Energy Commission. 1p. 31456.172-31456.172.
- 8507101024** Notifies that inquiry re 630923 rept of overexposure identified during insp of License STA-583 will be made during next insp. Overexposure initially reported on 630905. Resubmission of rept. per 10CFR20 requested.
ALLAN, J.M. Atomic Energy Commission. 63/09/26. CAVANAUGH, R.G. Atomic Energy Commission. 1p. 31456.173-31456.173.
- 8507101030** Forwards licensee 640219 ltr reporting personnel overexposure to radiation during Fourth Quarter 1963. Inquiry into matter will be made during next insp.
ALLAN, J.M. Atomic Energy Commission. 64/02/28. DUBINSKI, L. Atomic Energy Commission. 1p. 31456.174-31456.174.
- 8507101035** Notifies that inquiry into overexposure of licensee personnel to radiation during Second Quarter 1964 per 640724 ltr will be made during next insp.
ALLAN, J.M. Atomic Energy Commission. 64/09/03. Atomic Energy Commission. 1p. 31456.175-31456.175.
- 8507101042** Ack receipt of 650324 ltr informing AEC of action taken re 650304 AEC notice.
PRICE, E.R. Atomic Energy Commission. 65/04/07. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.178-31456.178.
- 8507101050** Insp Findings & Licensee Ack on 650506 of License STA-583. Insp findings no noncompliance noted.
ASHLEY, E.C. Atomic Energy Commission. 65/05/06. 5pp. 31456.179-31456.183.
- 8507101058** Ack receipt of 700428 ltr informing AEC of actions taken to correct non-compliance noted in 700408 ltr.
GRIER, B.H. Atomic Energy Commission. 70/05/07. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.176-31456.176.
- 8507101066** Notifies of author 720322 telcon w/WL Silvernail re results of independent measurements of water, mud & floor smears as received from AFL. Independent measurements taken during insp on 720229-0301 of License STA-583.
ASHLEY, E.C. Region 3, Chicago, Office of the Director. 72/03/22. Region 3, Chicago, Office of the Director. 2pp. 31456.184-31456.194.
- 8507101074** Responds to 700408 ltr re licensee noncompliance w/AEC regulations. Corrective actions: new sys of checking badge readings initiated & exposed individual informed of exposure. Ltr to person exposed encl.
BENNETT, B.J. American Potash & Chemical Corp. 70/04/28. GRIER, B.H. Atomic Energy Commission. 2pp. 31456.248-31456.248.
- 85071010253** Forwards notice of nonconformance re insp on 700323-24 of License STA-583. Licensee should advise AEC of position re remaining noncompliance & corrective actions. Response requested within 20 days of ltr date.
GRIER, B.H. Atomic Energy Commission. 70/04/08. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.177-31456.177.
- 85071010285** Notice of nonconformance from insp on 700323-24. Nonconformance noted: cans containing thorium finished products not labeled w/conventional radiation symbol. Health physics analysis & insp details encl.
ASHLEY, E.C. Atomic Energy Commission. 70/04/08. 27pp. 31456.246-31456.247.
- 85071010306** Forwards notice of nonconformance re insp on 661214-15 & 670209 of License STA-583. Deficiency corrected as noted during AEC 670209 return visit to facility.
HAGEMAN, R.C. Atomic Energy Commission. 67/02/20. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.219-31456.245.
- 85071010314** Notice of nonconformance from insp on 661214-15 & 670209. Nonconformance noted: excessive quantities of radiation in unrestricted area. Deficiency corrected by removal of tote carts containing source material residues. Insp details encl.
HAMPLEMAN, C.D. Atomic Energy Commission. 67/02/20. 23pp. 31456.218-31456.218.
- 85071010319** Insp Findings & Licensee Ack on 680613 of License STA-583. Insp findings no noncompliance noted. Health physics analysis & insp details encl.
HAMPLEMAN, C.D. Atomic Energy Commission. 68/06/13. 10pp. 31456.195-31456.217.
- 85071010333** Discusses DL Foster 661222 telcon w/J. Sutherland re package discovered during 661215 insp at American Potash & Chemical Co containing monozite sand exceeding radiation limit. Post Otc Dept taking no action.
MILLER, M.R. Atomic Energy Commission. 66/12/22. Atomic Energy Commission. 2pp. 31456.249-31456.336.
- 8504160606** Comments on NRC 850322 rept on forthcoming suppl to FES re Kerr-McGee Chemical Corp proposal under U. Mill Tailings Control Act. Basis for rejection of out-of-state disposal not explained. Related correspondence.
RAPKIN, A. Illinois, State of. #285 559. 85/04/16. 5pp. 31594.164-31594.168.
- 8507150291** Submits addl info re application to amend License STA-583 for West Chicago facility. Portions deleted.
VREELAND, R.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 75/10/21. CROW, W. Atomic Energy Commission, Directorate of Licensing. 4pp. 31594.160-31594.163.
- 8507160528** Response to State of IL 841127 second set of interrogatories. Affidavits of persons providing responses & Certificate of Svc encl. NRC objects to interrogatories that would require addl studies or evaluations.
HODGDON, A.P. LEWIS, S.H. Hearing Branch 2. 85/04/19. Atomic Safety and Licensing Board Panel. 79pp. 31602.340-31603.057.
- 8505150350** Responds to encl 850419 ltr re meeting arrangements to discuss alternatives evaluation in upcoming supplemental EIS. Recommends that alternative sites for consideration be presented early in analysis process. Related correspondence.
LEWIS, S.H. Hearing Branch 2. #285 002. 85/05/10. RAPKIN, A. Illinois, State of. 5pp. 31551.318-31551.319.

-8507150446 Advises of tentative mid-May meeting for NRC visit to state agencies re alternatives evaluation in upcoming supplemental EIS.
RAPKIN.A. Illinois, State of. 85/04/19. LEWIS.S. Office of the Executive Legal Director. 3pp. 31551.315-31551.317.

8507090397 Motion for leave to file reply to State of IL consolidated answer to motion to quash or in alternative to modify subpoena to Catalytic Inc. & subpoena to GL Grant. Served on 850708. Granted on 850705.
MESERVE.R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.)
MESERVE.R.A. Covington & Burling. #385 732. 85/06/25. Atomic Safety and Licensing Board Panel. 1p. 31384.308-31384.308.

8507030649 Suppl to 850520 responses to Kerr-McGee Chemical Corp second set of interrogatories. Affidavits verifying responses & proof of svc encl. Related correspondence.
RAPKIN.A. Illinois, State of. #385 652. 85/06/27. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 10pp. 31319.142-31319.151.

8507080288 Motion for leave to file reply to State consolidated answer to motion to quash or modify subpoena to Catalytic & subpoena to Grant. Granted for ASLB on 850705. Served on 850708.
MESERVE.R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.)
MESERVE.R.A. Stearns Catalytic Corp. MESERVE.R.A. Covington & Burling. #385 680. 85/06/27. Atomic Safety and Licensing Board Panel. 1p. 31349.349-31349.349.

8507020712 Motion to compel certain discovery responses re deficiencies in Kerr-McGee 850301 answers & 850528 supplemental answers to third set of interrogatories. Proof of Svc encl. Related correspondence.
RAPKIN.A. Illinois, State of. #385 644. 85/06/28. Atomic Safety and Licensing Board Panel. 3pp. 31292.042-31292.074.

8507090432 Motion for extension of time until 850808 to respond to Kerr-McGee 850521 motion to compel further responses to second discovery request, due to detailed response required & A Rapkin 3-wk absence. Svc list encl. Related correspondence.
RAPKIN.A. Illinois, State of. #385 709. 85/06/28. Atomic Safety and Licensing Board Panel. 6pp. 31388.163-31388.168.

8507080257 Discusses 850607 response to NRC request that Kerr-McGee state basis for claim of privilege re certain documents. Add'l explanation & basis for each claim requested. Related correspondence.
LEWIS.S.H. Hearing Branch 2. #385 678. 85/07/03. VOORHEES.T. Covington & Burling. 2pp. 31350.257-31350.258.

8507090408 Motion to compel State of IL production of documents & answers to interrogatories in response to first set of interrogatories & requests for documents dtd 850215. Certificate of Svc encl. Related correspondence.
MESERVE.R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.)
MESERVE.R.A. Covington & Burling. #385 688. 85/07/03. Atomic Safety and Licensing Board Panel. 72pp. 31384.035-31384.151.

8507090395 Motion to compel discovery responses to Interrogatories 1,4,12,20 & 36 due to Kerr-McGee 850528 inadequate supplemental responses. Svc list encl. Related correspondence.
RAPKIN.A. Illinois, State of. #385 708. 85/07/08. Atomic Safety and Licensing Board Panel. 64pp. 31384.237-31384.300.

8507190433 Forwards info relevant to Board proceedings re proposed decommissioning of facility & cleanup of Kress Creek near West Chicago, IL.
CROW.W.T. Uranium Fuel Licensing Branch. 85/07/10. FRYE.J.H. Atomic Safety and Licensing Board Panel. 2pp. 31662.147-31662.160.

-8507190437 Forwards 850618 consent decree & 850620 consent decree & dismissal order terminating West Chicago suit against Kerr-McGee Chemical Corp & providing for cleanup of contaminated sites. West Chicago 850602 Resolution 775 encl.
DENNY.J.L. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.) 85/06/25.
NIXON.W.A. Uranium Fuel Licensing Branch. 12pp. 31662.149-31662.160.

8507120394 Order extending time until 850808 for State of IL to respond to Kerr-McGee motion to compel answers to second set of interrogatories & document requests. Served on 850711.
FRYE.J.H. Atomic Safety and Licensing Board Panel. #385 772. 85/07/11. Illinois, State of. 2pp. 31459.059-31459.060.

8507190570 Forwards rept of P Gustafson activities re preparation of EIS. Gustafson contacts w/ Kerr-McGee Corp had no effect on DES or FES. Matter closed. Related correspondence.
LEWIS.S.H. Hearing Branch 2. #385 870. 85/07/17. FRYE.J.H., CARPENTER.J.H., MORRIS.P.A. Atomic Safety and Licensing Board Panel. 64pp. 31670.100-31670.168.

8507250262 Ack receipt of 850717 ltr transmitting Ofc of Inspector & Auditor rept re activities of P Gustafson. ASLB reviewed rept & concurs in NRC conclusion that matter closed. Served on 850723.
FRYE.J.H. Atomic Safety and Licensing Board Panel. #385 938. 85/07/22. LEWIS.S.H. Hearing Branch 2. 1p. 31771.316-31771.316.

8507260615 Notice that prehearing conferences in proceedings will be held on 850911 & 12 in Bethesda, MD. Served on 850724.
FRYE.J.H. Atomic Safety and Licensing Board Panel. #385 949. 85/07/23. 2pp. 31835.193-31835.194.

8507290410 Ack receipt of 850711 ASLB order re dates for prehearing conferences. Requests conferences be held on 850911-12. Svc list encl. Related correspondence.
RAPKIN.A. Illinois, State of. #385 969. 85/07/23. FRYE.J.H., MORRIS.P.A., CARPENTER.J.H. Atomic Safety and Licensing Board Panel. 2pp. 31840.079-31840.080.

8507300538 Forwards documents identified by State of IL for copying at Region III in response to second set of interrogatories & document request. Names of employees withheld (ref 10CFR2.79(a)(6)). W/o encls. Related correspondence.
BERSON.B.A. Regulations Division. #385 993. 85/07/23. RAPKIN.A. Illinois, State of. 2pp. 31865.108-31865.109.

8507310013 Documents discussions re transmittal to NRC of discovery documents & documents requested by NRC from People of State of IL & Kerr-McGee. Related correspondence.
LEWIS.S.H. Hearing Branch 2. #385 014. 85/07/25. RAPKIN.A. Illinois, State of. MESERVE.R.A. Covington & Burling. 2pp. 31875.140-31875.140.

8507310030 Supplemental response to People of State of IL 841127 second set of interrogatories re facility Affidavits of S. Tsai & WA Nixon & Certificate of Svc encl. Related correspondence.
HODGDON.A.P. Hearing Branch 2. #385 016. 85/07/25. Illinois, State of. 8pp. 31873.129-31873.136.

8507310042 Responds to 850503 ltr re NRC answers to People of State of IL second set of interrogatories, supplementing response to listed interrogatories. Remaining interrogatories need no supplementation. Related correspondence.
HODGDON.A.P. Hearing Branch 2. #385 015. 85/07/25. RAPKIN.A. Illinois, State of. 5pp. 31873.230-31873.234.

8507310066 Forwards documents re West Chicago Rare Earths Facility temporarily removed from ANL files & unavailable for review by State of IL or Kerr-McGee Corp. List of documents still withheld as privileged encl. Related correspondence.
LEWIS.S.H. Hearing Branch 2. #385 013. 85/07/25. RAPKIN.A. Illinois, State of. 13pp. 31875.142-31875.181.

8507310024 Response opposing State of IL 850703 motion to compel certain discovery responses re portions of five interrogatories. Arguments ignore NRC precedent & common sense. Certificate of Svc encl. Related correspondence.
MESERVE.R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.)
MESERVE.R.A. Covington & Burling. #385 018. 85/07/26. Atomic Safety and Licensing Board Panel. 18pp. 31872.348-31873.071.

DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

8507180300 "ALARA Audit Rept for 1984" w/ 850618 ltr.
HARGROVE.T.W. Pathfinder Mines Corp. 84/12/31. JIERREE.C. Uranium Recovery Field Office. 10pp. 31654.319-31654.328.

8507240002 Summarizes reasons that 850506 notice of amend to License SUA-672 issued by NRC inconsistent w/ procedural & substantive requirements of NRC regulations. Hearing requested on Amend 4.
RITCHIE.M.I. Pathfinder Mines Corp. 85/05/13. SMITH.R.D. Uranium Recovery Field Office. 2pp. 31780.019-31780.020.

8507220025 Withdraws License Condition 60 from License SUA-672 re detection monitoring requirements per 40CFR192.32(a)(2). License condition will be reassued to remove any question of NRC adherence to procedural requirements.
SMITH.R.D. Uranium Recovery Field Office. 85/06/26. NUGENT.E.L. Pathfinder Mines Corp. 1p. 31699.177-31699.177.

8507240279 Submits review of 850517 ALARA audit evaluating results of radiation safety program conducted in 1984 per License Condition 37. Radiation safety program acceptable. Concern expressed re safe dismantling of yellowcake dryer.
JIERREE.C.C., PETTINGILL.H.J. Uranium Recovery Field Office. 85/07/03. Uranium Recovery Field Office. 4pp. 31779.177-31779.180.

DOCKET 40-3392 ALLIED CHEMICAL CORP., MORRISTOWN, NJ

8507202084 Summary of 850509 meeting w/ licensee in Silver Spring, MD re license conditions proposed by NMSS for renewal of License SUB-526.
COOLD.A. Uranium Fuel Licensing Branch. 85/06/24. Uranium Fuel Licensing Branch. 2pp. 31299.330-31299.331.

8507030351 Trip rept of 850603 & 04 visit to Paducah, KY & Gore, OK to examine DOE gaseous diffusion plant, Allied Chemical Metropolis works & Seguyah Fuels Corp UF6 conversion facilities.
HORN.M., COOLD.A. Uranium Fuel Licensing Branch. 85/06/25. Uranium Fuel Licensing Branch. 4pp. 31318.199-31318.202.

DOCKET 40-3453 ATLAS MINERALS, INC., DENVER, CO

8507240052 Requests hearing re Amend 21 to License SUA-0917, adding License Condition 49 requiring groundwater detection monitoring program to ensure compliance w/ 40CFR192.32(a)(2). Amend inconsistent w/ App A to 10CFR40 requirements.
WEAVER.R.P. Atlas Minerals, Inc. 85/05/13. SMITH.R.D. Uranium Recovery Field Office. 2pp. 31779.301-31779.302.

8507300167 Advises that RR Weaver ltr to Region IV requesting hearing on Amend 21 to License SUA-917 inadvertently updated. Certified mail receipt shows 850513 as date of delivery.
BLUBAUGH.R.E. Atlas Minerals, Inc. 85/06/11. SMITH.R.D. Uranium Recovery Field Office. 1p. 31866.159-31866.159.

8507190475 Withdraws License Condition 49 from License SUA-917 re detection monitoring requirements per 40CFR192.32(a)(2). License condition will be reassued to remove any question of NRC adherence to procedural requirements.
SMITH.R.D. Uranium Recovery Field Office. 85/06/26. BLUBAUGH.R.E. Atlas Minerals, Inc. 1p. 31663.160-31663.160.

DOCKET 40-4492 AMERICAN NUCLEAR CORP., CASPAR, WY

8507250327 Requests hearing on Amend 21 to License SUA-667, requiring groundwater detection monitoring program. NRC 850422 notice inconsistent w/ procedural & substantive requirements of NRC regulations & Atomic Energy Act.
FERGUSON.J.C. American Nuclear Corp. 85/05/03. SMITH.R.D. Uranium Recovery Field Office. 2pp. 31787.360-31787.361.

8507190001 Withdraws License Condition 28 from License SUA-667 re detection monitoring requirements per 40CFR192.32(a)(2). License condition will be reassued to remove any question of NRC adherence to procedural requirements.
SMITH.R.D. Uranium Recovery Field Office. 85/06/26. American Nuclear Corp. 1p. 31659.318-31659.318.

8 DOCKETED ITEMS

DOCKET 40-6500 ENERGY, DEPT. OF, CANONSBURG, PA

8507150528 Forwards summary of offsite monitoring data for 850131-0502
RUDY, C.R. Monsanto Research Corp. 85/06/10. CROW, W.T. Division of Fuel Cycle & Material Safety. 1p. 31593.216-31593.223.

-8507150532 Summary of offsite monitoring data for 850131-0502.
* Monsanto Research Corp. 85/05/02. 8pp. 31593.217-31593.223.

DOCKET 40-6563 MALLINCKRODT CHEMICAL WORKS, ST. LOUIS, MO

8507050423 Requests extension of environ review & radiation safety evaluation review schedules to 850701 & 0801, respectively. Revised schedule will provide sufficient time to prepare addl info to continue review of renewal application.
SOLDAN, D.W. Mallinckrodt, Inc. 85/05/22. COOL, D.A. Division of Fuel Cycle & Material Safety. 2pp. 31377.316-31377.317.

8507010168 Forwards draft "Guide for Preparation of License Renewal Applications for Processors of Source Matl for Elements Other Than U or Thorium." W/o encl.
CROW, W.T. Uranium Fuel Licensing Branch. 85/06/21. DREY, L. Affiliation Not Assigned. 1p. 31281.237-31281.238.

-8507010173 Requests copy of list of requests for addl info given vendor as part of 850422 site visit in response to application for renewal of License STB-401.
DREY, K. Affiliation Not Assigned. 85/06/10. Region 9, Office of Director. 1p. 31281.238-31281.238.

8507180183 Forwards "Mallinckrodt, Inc. - Columbium-Tantalum Plant, Environ Info," in response to NRC request for info needed for environ assessment.
SOLDAN, D.W. MCFADDEN, T.H. Mallinckrodt, Inc. 85/06/28. HORN, M. Uranium Fuel Licensing Branch. 2pp. 31655.348-31656.019.

-8507180193 "Mallinckrodt, Inc. - Columbium-Tantalum Plant, Environ Info."
BYRD, T.J., FEAR, R.C., MORRISON, G.L. Mallinckrodt, Inc. 85/06/26. 32pp. 31655.350-31656.019.

DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8507240403 Requests hearing on Amend 3 to License SUA-442 re groundwater monitoring program. Notice of amend of 850422 inconsistent w/ procedural & substantive requirements of 10CFR2.204.40 App A EPA stds do not apply.
RITCHIE, M.J. Pathfinder Mines Corp. 85/05/07. SMITH, R.D. Uranium Recovery Field Office. 2pp. 31780.210-31780.213.

8507020639 Advises of issuance of amend to License SUA-442, revising License Condition 44 re implementation of in-plant & environ QA programs.
SMITH, R.D. Uranium Recovery Field Office. 85/06/14. SIMCHUK, G. Pathfinder Mines Corp. 1p. 31307.164-31307.174.

-8507020643 Amend 5 to License SUA-442 for Pathfinder Mines Corp. revising License Condition 44 re implementation of in-plant & environ QA programs.
SMITH, R.D. Uranium Recovery Field Office. 85/06/14. 8pp. 31307.165-31307.172.

-8507020647 Recommends issuance of amend to License SUA-442 revising License Condition 44 re implementation of in-plant & environ QA programs.
KONWINSKI, G.R., PETTINGILL, H.J. Uranium Recovery Field Office. 85/06/14. Uranium Recovery Field Office. 2pp. 31307.173-31307.174.

8507190359 Withdraws License Condition 47 from License SUA-442 re detection monitoring requirements per 40CFR192.32(a)(2). License condition will be revised to remove any question of NRC adherence to procedural requirements.
SMITH, R.D. Uranium Recovery Field Office. 85/06/26. SIMCHUK, G. Pathfinder Mines Corp. 1p. 31661.256-31661.256.

8507290081 Forwards Amend 6 to License SUA-442, adding requirement for implementation of emergency action plan in event of emergency & requiring review of plan at least annually.
SMITH, R.D. Uranium Recovery Field Office. 85/06/27. SIMCHUK, G. Pathfinder Mines Corp. 2pp. 31864.056-31864.066.

-8507290113 Amend 6 to License SUA-442, requiring implementation of emergency action plan described in 850318 ltr in event of emergency & requiring annual documented review of sub plan.
SMITH, R.D. Uranium Recovery Field Office. 85/06/27. 7pp. 31864.058-31864.064.

-8507290121 Recommends issuance of Amend 6 to License SUA-442, adding License Condition 43 requiring implementation of emergency action plan described in 850318 ltr in event of emergency & requiring annual documented review of plan.
SHOPP, N.M., PETTINGILL, H.J. Uranium Recovery Field Office. 85/06/27. Uranium Recovery Field Office. 2pp. 31864.065-31864.066.

DOCKET 40-6659 GETTY OIL/PETROTOMICS CO., SHIRLEY BASIN, WY

8507290306 FOIA request for four categories of documents re contents of docket files for 40-1366, 40-1668, 40-6659 & 40-8027.
BURR, L.W. Burr, L.W. 85/03/27. Office of Administration. 2pp. 31904.083-31904.084.

8507290339 Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/30. BURR, L.W. Burr, L.W. 15pp. 31904.085-31905.154.

-8507290380 Forwards 610809 & 04 memos re Petrotomics Co U mill.
DUBINSKI, L. Atomic Energy Commission. 61/08/21. PRICE, E.R. Atomic Energy Commission. 1p. 31904.100-31904.100.

-8507290390 Suggests that headquarters allow contact w/ Petrotomics Co to provide regulatory aspects of const & operation of U processing mill.
WALKER, D.I. Atomic Energy Commission. 61/08/09. DUBINSKI, L. Atomic Energy Commission. 2pp. 31904.101-31904.102.

-8507290401 Informs that Commission entered into contract w/ Petrotomics Co on 600812 for purchase of U ore prior to 620401 & U concentrates during 620401-661231.
CARLSON, W.B. Atomic Energy Commission. 61/08/04. WALKER, D.I. Atomic Energy Commission. 26pp. 31904.103-31904.128.

-8507290409 Insp Findings & Licensee Ack on 700915 of License SUA-551. Insp findings no noncompliance noted. Environ info encl.
* Atomic Energy Commission. 70/09/15. 16pp. 31904.129-31904.144.

-8507290422 Forwards documents re source matl license, including 10CFR20, "Stds for Protection Against Radiation" & 10CFR40, "Licensing of Source Matl," application for license & supplemental info sheet W/o encls.
NUSSBAUMER, D.A. Atomic Energy Commission. 61/09/11. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.145-31904.145.

-8507290427 Ack receipt of 611010 application for source matl license.
NUSSBAUMER, D.A. Atomic Energy Commission. 61/10/31. KEMP, E. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.146-31904.147.

-8507290465 Forwards application for source matl license for U processing mill.
KEMP, E. Petrotomics Co. (formerly Getty/Petrotomics Co.). 61/10/10. Atomic Energy Commission. 2pp. 31904.148-31904.149.

-8507290466 Application for source matl license authorizing possession of 120,000 lb magnesium diuranate in form of 65-77% U yellowcake for use in U mill.
* Petrotomics Co. (formerly Getty/Petrotomics Co.). 61/10/10. 29pp. 31904.150-31904.178.

-8507290477 Requests info re progress of source matl license application. Plant expected to be completed by mid-Mar.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 61/12/07. NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 31904.179-31904.180.

-8507290480 Requests addl info in support of 611010 application for source matl license, including info re person responsible for radiation safety, liquid effluent survey program & design details of tailings pond dam.
NUSSBAUMER, D.A. Atomic Energy Commission. 61/12/14. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31904.181-31904.183.

-8507290497 Forwards response to 611214 ltr re source matl license, including info concerning const & integrity of disposal area & handling of final product. Info should expedite approval of license in order to meet Mar 1982 startup schedule.
GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/01/12. NUSSBAUMER, D.A. Atomic Energy Commission. 33pp. 31904.184-31904.216.

-8507290501 Informs that design & stated const procedures of dam at Petrotomics mill tailing pond dam adequately safe for both present & proposed future extension.
BECK, C. Atomic Energy Commission. 62/01/24. HARMON, D.F. Atomic Energy Commission. 1p. 31904.217-31904.217.

-8507290505 Requests addl info in support of application for source matl license, including specific locations where initial airborne radioactivity surveys will be conducted & criteria for classifying area as dusty.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/02/05. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.218-31904.218.

-8507290509 Offers any assistance in expediting Petrotomics U mill licensing application.
RANSFORD, J.A. Tidewater Oil Co. 62/02/12. NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 31904.219-31904.220.

-8507290517 Explains future plans for improving mill tailings dam. Mine stripping will start 620402 & dam will be raised 10 ft in height along entire length.
BEARDSHEAR, G.T. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/02/14. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31904.221-31904.221.

-8507290522 Forwards response to AEC 620205 ltr, including info re initial airborne radioactivity survey, location of sample points for initial airborne dust survey & head sample flow sheet.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/02/14. NUSSBAUMER, D.A. Atomic Energy Commission. 11pp. 31904.222-31904.244.

-8507290527 Provides analysis supporting conclusion that Petrotomics Co has adequate personnel, facilities, equipment & operating procedures to conduct proposed U milling operations per Commission rules & regulations.
HARMON, D. Atomic Energy Commission. 62/02/28. Atomic Energy Commission. 5pp. 31904.245-31904.249.

-8507290529 Forwards License SUA-551. License valid for 1 yr only & scheduled to expire on 630331. Quarterly repts on radiation safety surveys required.
LOWENSTEIN, R. Atomic Energy Commission. 62/03/08. GRANT, W.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.250-31904.250.

-8507290534 License SUA-551, authorizing processing of U ore per procedures described in 611010 license application as supplemented on 620112 & 0214.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/03/08. 4pp. 31904.251-31904.254.

-8507290542 Informs that Source Matl License SUA-551 will be modified to require immediate notification of AEC in event of any failure in earth dam retention sys which results in release of radioactive matl into unrestricted areas.
KIRK, R.L. Atomic Energy Commission. 62/06/04. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.255-31904.256.

-8507290547 Concurs w/change suggested in AEC 620604 ltr. Company willing to add condition to License SUA-551 w/o issuance of formal order.
GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/06/12. KIRK, R.L. Atomic Energy Commission. 2pp. 31904.257-31904.258.

-8507290555 Informs of issuance of amend to License SUA-551 requiring immediate notification of any failure in earth dam retention sys which results in release of radioactive matl into unrestricted area per 620612 ltr.
KIRK, R.L. Atomic Energy Commission. 62/06/20. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.259-31904.259.

- 1507290571** Requests submittal of first quarterly rept on results of radiation safety surveys required per Condition 12 of License SUA-551 within 15 days.
LOWENSTEIN, R. Atomic Energy Commission. 62/07/10. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.260-31904.261.
- 1507290585** Forwards "Summary of Radiation Safety Survey Results for Months of Apr & May, 1962." per AEC 620710 request. Apologizes for not previously forwarded rept.
GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/07/12. LOWENSTEIN, R. Atomic Energy Commission. 1p. 31904.262-31904.262.
- 1507290595** Summary of Radiation Safety Survey Results for Months of Apr & May, 1962.
* Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/06/14. 9pp. 31904.263-31904.271.
- 1507290604** Requests info within 30 days resolving 10CFR20 discrepancies found in surveys provided in 620712 ltr per Condition 12 of License SUA-551. Liquid survey results for U reported in improper units.
PRICE, E. Atomic Energy Commission. 62/08/15. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31904.272-31904.274.
- 1507290616** Responds to AEC request for add info re survey results for U, use of MPC for soluble U & taking of breathing zone samples in packaging & drying area. Taking of subj breathing zone samples impractical.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/08/24. PRICE, E. Atomic Energy Commission. 3pp. 31904.275-31904.277.
- 1507290626** Forwards rept covering results of radiation safety surveys for Jul-Aug 1962. Rept includes airborne radioactivity surveys, area dust survey results, job exposure evaluations & beta-gamma survey results.
MOULDEN, B.M. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/09/14. LOWENSTEIN, R. Atomic Energy Commission. 8pp. 31904.278-31904.285.
- 1507290631** Discusses 620824 & 0914 ltrs re taking of breathing zone samples in packaging & drying areas & use of insoluble MPC for natural U, respectively. License requires conduct of subj breathing zone samples.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/24. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.286-31904.287.
- 1507290640** Informs of technical overexposures of operating personnel. Overexposure due to mill schedule requiring certain operators to work 78 h in 7 consecutive days every 6 wks. Shift schedule encl.
MOULDEN, B.M. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/10/31. LOWENSTEIN, R. Atomic Energy Commission. 5pp. 31904.288-31904.292.
- 1507290650** Requests exemption from 10CFR20.103(b) & approval to compute MPCs for airborne U dust in one of listed ways. Exemption needed due to situation created by unique shift scheduling.
GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/11/02. LOWENSTEIN, R. Atomic Energy Commission. 2pp. 31904.293-31904.294.
- 1507290658** Informs of explosion in motor control ctr of solvent extraction area of Petrotomics U ore processing mill. Explosion caused by accumulation of solvent fumes. No radioactive mail or overexposure involved.
WALKER, D.I. Atomic Energy Commission. 62/11/05. DUBINSKI, L. Atomic Energy Commission. 3pp. 31904.295-31904.297.
- 1507290662** Ack receipt of 621031 ltr reporting exposure of employees to air concentrations of radioactive mists.
PAGE, R.G. Atomic Energy Commission. 62/11/07. MOULDEN, B.M. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.298-31904.298.
- 1507290669** Discusses explosion at licensee U ore processing mill per 621105 telcon. Forwards 621106 ltr confirming telephonic rept of accident. Explosion caused by accumulation of butane gas not solvent fumes.
WALKER, D.I. Atomic Energy Commission. 62/11/08. DUBINSKI, L. Atomic Energy Commission. 1p. 31904.299-31904.299.
- 1507290673** Confirms 621104 telcon rept of explosion of motor control ctr at facility. No source mail involved. Operation will resume by 621107 incident will be reported as electrical explosion.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/11/08. SMITH, G.H. Atomic Energy Commission. 2pp. 31904.300-31904.301.
- 1507290676** Issues amend to License SUA-551 clarifying that 10CFR20.103(b) limits given in App B, Table I apply to exposure to concentrations specified for 80 h in any period of 14 days per 621102 ltr.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/11/09. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.302-31904.302.
- 1507290684** Forwards radiation safety survey results. Info provided addresses airborne radioactivity, external radioactivity, water surveys, job exposure evaluations & potable water analysis.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/12/18. LOWENSTEIN, R. Atomic Energy Commission. 13pp. 31904.303-31904.315.
- 1507290690** Ack receipt of 621218 ltr transmitting results of surveys required per License Condition 12. Results of liquid survey from test holes below tailings sys requested.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/01/14. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.316-31904.317.
- 1507290694** Responds to 630114 ltr re questions raised concerning single MPC limit specified on job exposure sheets for packaging operator & water sample results. Job exposure evaluations & potable water results encl.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/01/23. NUSSBAUMER, D.A. Atomic Energy Commission. 7pp. 31904.318-31904.324.
- 1507290701** Ack receipt of 630123 ltr providing results of mill radioactivity surveys.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/01/29. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.325-31904.325.
- 1507290706** Notifies that License SUA-551 expires on 630331. Application for renewal should be filed at least 30 days before expiration date.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/01/28. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.326-31904.327.
- 1507290709** Forwards application for renewal of License SUA-551. Survey results filed in quarterly rept indicate extremely low potential hazard at operation.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/02/21. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31904.328-31904.328.
- 1507290713** Application for renewal of License SUA-551 authorizing processing of U ore into magnesia druzenite (U yellowcake) for delivery to AEC.
* Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/02/21. 3pp. 31904.329-31904.331.
- 1507290716** Informs that based on 631023-25 insp of License SUA-551, listed activities not conducted in full compliance w/ 10CFR20. Response describing corrective action requested within 20 days.
PAGE, R.G. Atomic Energy Commission. 63/03/01. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31904.332-31904.334.
- 1507290721** Forwards notice of violation for insp on 621023-24. Citation of noncompliance re licensee failure to provide quarterly radiation rept by 620615 included concurrence requested.
PAGE, R.G. Atomic Energy Commission. 63/02/27. DUBINSKI, L. Atomic Energy Commission. 1p. 31904.335-31904.335.
- 1507290725** Forwards compliance insp rept on 631023-25.
WOOLSEY, R.T. Atomic Energy Commission. 63/01/11. PRICE, E. Atomic Energy Commission. 1p. 31904.336-31904.336.
- 1507290728** Compliance insp rept of License SUA-551 on 631023-25. Noncompliance noted five employees exposed to concentrations of airborne natural U in excess of 10CFR20.103(b). App B, Table I limits.
WOOLSEY, R.T. Atomic Energy Commission. 63/01/09. 22pp. 31904.337-31904.358.
- 1507300058** Forwards radiation safety survey results, including info re airborne radioactivity, external radioactivity, water surveys, potable water analysis & job exposure evaluation.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/03/15. LOWENSTEIN, R. Atomic Energy Commission. 14pp. 31904.359-31905.010.
- 1507300063** Ack receipt of 630321 application for renewal of License SUA-551. License will not expire until application finally determined by Commission.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/03/20. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.011-31905.011.
- 1507300070** Ack receipt of 630515 ltr providing results of surveys required per Condition 12 of License SUA-551.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/03/20. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.012-31905.012.
- 1507300088** Discusses corrective actions to resolve 10CFR20 violations noted in 630305 ltr. Each man operating in high exposure areas scheduled for less time.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/03/25. PAGE, R.G. Atomic Energy Commission. 5pp. 31905.013-31905.017.
- 1507300095** Ack receipt of 630325 ltr informing AEC of steps taken to correct violations noted in 630301 notice. Posting requirement in tailings area will continue until license amended.
PRICE, E. Atomic Energy Commission. 63/04/17. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.018-31905.018.
- 1507300101** Application for amend to License SUA-551 requiring signs around tailings area to be posted at 200 ft intervals in addition to each corner & entrance.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/04/22. LOWENSTEIN, R. Atomic Energy Commission. 2pp. 31905.019-31905.020.
- 1507300111** Forwards renewed License SUA-551. Condition 8 authorizes posting of tailings sys per procedures in 630422 ltr.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/06/07. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.021-31905.021.
- 1507300115** Informs that License SUA-551 renewed for 3 yrs. Company complied w/ Commission regulations.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/06/07. Atomic Energy Commission. 1p. 31905.022-31905.022.
- 1507300122** License SUA-551 for Petrotomics Co. authorizing use of unlimited U for processing in mill.
* Atomic Energy Commission. 63/06/07. 2pp. 31905.023-31905.024.
- 1507300132** Forwards radiation survey results for Mar-May 1963.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/06/14. LOWENSTEIN, R. Atomic Energy Commission. 1pp. 31905.025-31905.035.
- 1507300137** Ack receipt of 630614 ltr forwarding results of surveys conducted at mill. License no longer requires submittal of rept.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/06/24. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.036-31905.036.
- 1507300142** Informs that U milling licenses will not terminate until tailings problem resolved & control measures established. "Radioactivity Contamination Limits for Abandonment of U Mills" encl.
* Atomic Energy Commission. 63/11/14. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31905.037-31905.039.
- 1507300146** Insp rept of License SUA-551 on 640810-11. Noncompliance noted. Th-230 seepage to unrestricted area from tailings pond exceeded limits for CY63 & surveys inadequate to determine compliance w/ 10CFR20.103 re exposure of individuals.
* Atomic Energy Commission. 64/08/26. 11pp. 31905.040-31905.050.
- 1507300153** Forwards licensee response & memo re telcon informing AEC of steps taken to correct noncompliance noted in insp rept. Licensee will request amend.
WOOLSEY, R.T. Atomic Energy Commission. 64/09/14. PAGE, R.G. Atomic Energy Commission. 1p. 31905.051-31905.051.
- 1507300160** Discusses 640911 telcon w/ GK Coates of Petrotomics Co re adequacy of response to noncompliance noted in 640828 ltr. Licensee will request amend authorizing release of liquid effluent exceeding limits for Th-230 to unrestricted area.
ROUSE, L.C. Atomic Energy Commission. 64/09/11. Atomic Energy Commission. 1p. 31905.052-31905.052.

10 DOCKETED ITEMS

- 8507300207** Responds to AEC 640831 ltr re violations noted in insp rept. Corrective actions: tailings seepage area will be sealed, breathing zone samples taken, air sampling will be conducted during mod activities & annual survey expected by 641001. CROZIER, J.D. Petrotomics Co. (formerly Getty/Petrotomics Co.) 64/09/08. WALKER, D.I. Atomic Energy Commission. 3pp. 31905-053-31905-055.
- 8507300219** Notice of noncompliance from insp on 640810-11. Noncompliances noted: Th-230 seepage in tailings pond released to unrestricted areas, exceeded limit, breathing zone samples not taken during cleanup & air samples uncollected. ROUSE, L.C. Atomic Energy Commission. 64/08/28. 1p. 31905-056-31905-056.
- 8507300223** Forwards insp rept noting noncompliance. Corrective actions should be submitted within 20 days. WALKER, D.I. Atomic Energy Commission. 64/08/28. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905-057-31905-057.
- 8507300229** Application for amend to License SUA-551, permitting testing of mill water sources at 6 month intervals, well survey sampling yearly & discharge of liquid effluents above specified limits into unrestricted areas. CROZIER, J.D. Petrotomics Co. (formerly Getty/Petrotomics Co.) 64/10/14. LOWENSTEIN, R. Atomic Energy Commission. 9pp. 31905-058-31905-066.
- 8507300235** Submits info re size & amounts of crushed lime rock & dates of addition to channel below tailings pond, per 641023 telcon. CROZIER, J.D. Petrotomics Co. (formerly Getty/Petrotomics Co.). 64/10/23. LOWENSTEIN, R. Atomic Energy Commission. 2pp. 31905-067-31905-068.
- 8507300242** Forwards supplemental info to insp rept on 640810-11 re analytical results of air & liquid samples. WOOLSEY, R.T. Atomic Energy Commission. 64/11/27. PAGER, G. Atomic Energy Commission. 4pp. 31905-069-31905-072.
- 8507300250** Notices of overexposure on 641216 during replacement of refractory in yellowcake drier room. Vacuum cleaner & constant wetting w/water employed on 650119. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 65/01/25. JOHNSON, L. Atomic Energy Commission. 4pp. 31905-073-31905-076.
- 8507300273** Discusses insp of License SUA-551 on 670213-14 & forwards notice of noncompliance. WALKER, D.I. Atomic Energy Commission. 67/03/02. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905-077-31905-077.
- 8507300279** Notice of noncompliance from insp on 670213-14. ALLEY, N.P. Atomic Energy Commission. 67/03/02. 1p. 31905-078-31905-078.
- 8507300285** Insp rept on 670213-14. Discrepancies noted: failure to submit rept showing results of seepage liquid assays by 651231 & failure to assay U in potable liquid at 6-month frequency during 1965. ALLEY, N.P. Atomic Energy Commission. 67/03/02. 9pp. 31905-079-31905-087.
- 8507300291** Submits health & safety evaluation re insp of License SUA-551 on 670213-14. No item of health & safety significance noted during insp. ALLEY, N.P. Atomic Energy Commission. 67/03/02. Atomic Energy Commission. 1p. 31905-088-31905-088.
- 8507300295** Forwards licensee response to Form AEC-592, including addl info obtained during 670324 telcon. Response considered adequate. WOOLSEY, R.T. Atomic Energy Commission. 67/03/24. HANDLER, R. Atomic Energy Commission. 1p. 31905-089-31905-089.
- 8507300303** Responds to NRC 670302 ltr re items of noncompliance listed in Form AEC-592. Subj matl prepared but not entered into records checked by inspector info re assay samples provided. Related info encl. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 67/03/22. WALKER, D.I. Atomic Energy Commission. 20pp. 31905-090-31905-109.
- 8507300311** Discusses possible merger of Tidewater Oil Co & Getty Oil Co. Getty Oil Co would be surviving corp. License SUA-551 not involved, since vendor would continue to operate under same name. Licensing info for planned mill requested. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 67/08/08. NUSSBAUMER, D. Atomic Energy Commission. 3pp. 31905-110-31905-112.
- 8507300321** Responds to 670808 ltr re planned merger between two of four partners in company. Merger would not necessitate transfer of License SUA-551. Licensing info for planned new mill & expansion of present facility provided. NUSSBAUMER, D.A. Atomic Energy Commission. 67/09/19. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31905-113-31905-114.
- 8507300327** Informs of expiration of License SUA-551 on 671231. Application for renewal should be submitted 30 days before expiration. Encl form, "Certification of Status of Source Matl..." should be submitted if renewal not desired. NUSSBAUMER, D.A. Atomic Energy Commission. 67/11/21. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905-115-31905-115.
- 8507300333** Forwards Form AEC-2 w/supplemental sheet for renewal & amend of License SUA-551, authorizing increase in plant capacity & conversion to ammonia precipitation. Ack receipt of 670919 ltr. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 67/12/04. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31905-116-31905-118.
- 8507300341** Discusses 671204 application for renewal of License SUA-551. Application not filed within 30 days prior to expiration but will be considered timely filed per 10CFR40.43(b). NUSSBAUMER, D.A. Atomic Energy Commission. 67/12/22. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905-119-31905-119.
- 8507300346** Requests addl info re application for renewal of License SUA-551. Items discussed during 680129 site visit. Atomic Energy Commission. 68/03/14. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31905-120-31905-121.
- 8507300353** Submits health & safety evaluation re reinsp of License SUA-551 on 680307-08. Licensee program administered such that no apparent threat to public health & safety exists. Illegible reinsp rept encl. BROWN, G.D., PAAS, H.J. Atomic Energy Commission. 68/03/20. Atomic Energy Commission. 10pp. 31905-122-31905-131.
- 8507300361** Notice of noncompliance from insp on 680307-08. Noncompliance noted during Mar 1967 - Feb 1968, average release of Th-230 to unrestricted area via seepage from tailings pond, exceeded limits specified in App B to 10CFR20. PAAS, H.J. Atomic Energy Commission. 68/03/20. 1p. 31905-132-31905-132.
- 8507300366** Forwards licensee response to AEC 680328 ltr. Response considered adequate. BROWN, G.D. Atomic Energy Commission. 68/04/01. ROEDER, J.R. Atomic Energy Commission. 2pp. 31905-133-31905-134.
- 8507300375** Responds to violations of 10CFR20, "Stds for Protection Against Radioaction." Corrective actions: sump for seepage constructed within restricted area & pumping unit will be installed & in operation by 680401. Related info encl. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 68/03/28. WALKER, D.I. Atomic Energy Commission. 3pp. 31905-135-31905-137.
- 8507300383** Discusses recent insp & forwards Form AEC-592. Response to items of noncompliance requested. WALKER, D.I. Atomic Energy Commission. 68/03/20. WHITMAN, J. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31905-138-31905-139.
- 8507300392** Forwards response to four items in 680314 ltr. Flowsheet of expanded plant & radiation study encl. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 68/03/28. NUSSBAUMER, D.A. Atomic Energy Commission. 7pp. 31905-140-31905-146.
- 8507300462** Forwards two prints of Drawing 00-1-11, per 680827 request. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 68/09/04. NUSSBAUMER, D.A. Atomic Energy Commission. 5pp. 31905-165-31905-169.
- 8507300463** Confirms that no correspondence w/Petrotomics re 681113 investigation on 681110 fire in solvent extraction bldg planned. No items of noncompliance found during investigation. Enforcement action inappropriate. HANDLER, R. Atomic Energy Commission. 69/01/08. Atomic Energy Commission. 1p. 31905-170-31905-170.
- 8507300465** Investigation rept on 681113. No noncompliance noted. Major areas investigated: possible exposure of fire fighters to concentrations of licensed matl & extent of potential release of matl into environ during 681110 fire. HYDER, J.E., BROWN, G.D. Atomic Energy Commission. 68/12/16. 15pp. 31905-171-31905-185.
- 8507300471** Ack receipt of 681210 ltr. Cooperation appreciated. LOW, L.D. Atomic Energy Commission. 69/01/08. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905-186-31905-186.
- 8507300477** Submits addl info re 681110 fire at facility, including fire damage estimates & info re production/operation. Results of 681209 Geiger counter surveys & illegible telegram encl. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 68/12/10. LOWENSTEIN, R. Atomic Energy Commission. 13pp. 31905-187-31905-199.
- 8507300480** Informs that no waste effluent seepage resulted from installation of automatic pumping unit referenced in 680328 ltr. Vendor in compliance w/license conditions & 10CFR20.106. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 69/02/18. NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 31905-200-31905-201.
- 8507300485** Ack receipt of 690218 ltr informing AEC of present status of compliance w/item 13 of License SUA-551. NUSSBAUMER, D.A. Atomic Energy Commission. 69/02/25. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905-202-31905-202.
- 8507300486** Insp Findings & Licensee Ack on 690219-20 of License SUA-551. Insp findings: no items of noncompliance found. SMITH, G.H. Atomic Energy Commission. 69/02/23. 1p. 31905-203-31905-203.
- 8507300492** Informs of expansion of present U one processing facilities in Shirley Basin, WY from 1,000 tpd to 1,500 tpd in Jan 1970. Equipment added for expansion listed. Drawing 00-1-52, general plant area process flow sheet, encl. W/o encl. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 69/11/11. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31905-204-31905-206.
- 8507300494** Notices of failure of effluent sump below main tailings dam, per telcon. Estimated 2,000 gallons effluent lost. Samples being collected at fence line & just outside property line. WOLFE, C.E. Petrotomics Co. (formerly Getty/Petrotomics Co.). 71/02/17. FLORA, J.W. Atomic Energy Commission. 2pp. 31905-207-31905-208.
- 8507300496** Forwards Rule 10CFR170, "Fees for Facilities & Matl Licenses," w/recent amend to rule, per 710209 telcon. MILLER, W.O. Atomic Energy Commission. 71/02/22. FACER, J.F. Atomic Energy Commission. 1p. 31905-209-31905-209.
- 8507300499** Discusses CE Wolfe 710216 notification of 710215 break in secondary tailings dike, resulting in loss of 2,000 gallons, tailing liquid to unrestricted area. Region IV will evaluate incident. Notification encl. W/o encl. BROWN, G.D. Atomic Energy Commission. 71/02/23. ROY, G.W. Atomic Energy Commission. 2pp. 31905-210-31905-211.
- 8507300501** Forwards written rept re 710215 tailings pond effluent spill at facility. Region IV will examine records of samples taken during next insp. BROWN, G.D. Atomic Energy Commission. 71/03/15. ROY, G.W. Atomic Energy Commission. 1p. 31905-212-31905-212.
- 8507300502** Forwards photographs, map & analytical results re effluent sump dike leakage below main tailings pond reported on 710216. Dilution of spill during spring thaw discussed. W/o photographs. WOLFE, C.E. Petrotomics Co. (formerly Getty/Petrotomics Co.). 71/03/10. FLORA, J.W. Atomic Energy Commission. 7pp. 31905-213-31905-219.
- 8507300503** Informs of expiration of License SUA-551 on 730430. Application for renewal should be submitted 30 days prior to license expiration. Encl form should be submitted if renewal not desired. W/o encl. MALARO, J.C. Atomic Energy Commission, Directorate of Licensing. 73/02/12. WHITMAN, J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905-220-31905-220.

-8507300504 Responds to 730227 ltr re 1968 fire loss at facility in Shirley Basin. WY Review of documents responsive to request should be complete in 2 wks. DONOGHUE, D.J. Atomic Energy Commission. 73/03/09. MCCABE, J.B. Clausen, Hirsh, Miller & Gorman. 1p. 31905.221-31905.221.

-8507300505 Responds to 730227 ltr re 1968 fire at mill. Ofc of Chief Counsel made no investigation of incident. Copy of 730227 ltr & author response will be sent to Directorate of Regulatory Operations. ALBRECHSON, H. Atomic Energy Commission. 73/03/06. MCCABE, J.B. Clausen, Hirsh, Miller & Gorman. 1p. 31905.222-31905.222.

-8507300507 Informs that author firm retained by Factory Insurance Assoc. to pursue loss against Cook Fabrication Co. Any AEC investigation re ltr fire requested. MCCABE, J.B. Clausen, Hirsh, Miller & Gorman. 73/02/27. Atomic Energy Commission. 1p. 31905.223-31905.223.

-8507300510 Application for license authorizing processing of source mat in form of U bearing ores to concentration in form of ammonium diuranate by normal U milling methods for transfer on private contract. WHITMAN, J.H. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 73/03/09. 5pp. 31905.224-31905.228.

-8507300518 Responds to 730227 ltr re 1968 fire at Shirley Basin facility & AEC 730309 interim response. GD Brown 681216 memo forwarding 681216 compliance investigation re ltr fire encl. GCSSACK, L.V. Atomic Energy Commission. 73/03/21. MCCABE, J.B. Clausen, Hirsh, Miller & Gorman. 1p. 31905.229-31905.229.

-8507300521 Forwards investigation re ltr 681110 fire at solvent extraction bldg. No items of noncompliance found & no injuries resulted from incident. Incident not reportable per 10CFR20.403 W/o encl. BROWN, G.D. Atomic Energy Commission. 68/12/16. ROEDER, J.R. Atomic Energy Commission. 1p. 31905.230-31905.230.

-8507300525 Informs of delay in processing application for renewal of License SUA-551 due to reorganization of Fuel Fabrication & Reprocessing Branch. Complete & consolidated renewal application requested. MILLER, J.R. Atomic Energy Commission, Directorate of Licensing. 74/10/01. WHITMAN, J.H. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 2pp. 31905.231-31905.232.

-8507300527 Submits addl info re application for renewal of License SUA-551 per 741001 request. Resubmission of application unnecessary due to little change in processing procedures. per 741025 telcon. * Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 74/11/19. MILLER, J.R. Atomic Energy Commission, Directorate of Licensing. 27pp. 31905.233-31905.259.

-8507310029 Forwards application for amend to License SUA-551, authorizing increase of tailings dam dimensions to expand tailings impoundment capacity. WHITMAN, J.H. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 76/10/05. ROUSE, L.C. Fuel Process. & Fab. Branch (Pre 790727). 2pp. 31905.260-31905.261.

-8507310033 Application for amend to License SUA-551 authorizing increase of tailings dam dimensions to expand present tailings impoundment capacity. Related info encl. KILLILLY, R.E. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 76/10/05. 66pp. 31905.262-31905.327.

-8507310039 Application for amend to License SUA-551 authorizing quarterly surveys for airborne U in locations described in App A. Monitoring of areas exhibiting values 25% greater than established max permissible concentration will continue. DUFFIELD, C.N. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 66/03/04. NUSSBAUMER, D.A. Atomic Energy Commission. 8pp. 31905.328-31905.335.

-8507310043 Application for renewal of License SUA-551 extending expiration date to 661231. COATES, G.K. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 66/03/09. Atomic Energy Commission. 3pp. 31905.336-31905.338.

-8507310048 Ack receipt of 650125 rept of exposure of two individuals to radioactive mat. Rept will be placed in PDR w/ names of individuals deleted. per 10CFR20.405. PRICE, E.R. Atomic Energy Commission. 65/02/04. COATES, G.K. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). COATES, G.K. Tidewater Oil Co. 1p. 31905.339-31905.339.

-8507310056 Forwards licensee response to Form AEC-592. Reply considered adequate. WOOLSEY, R.T. Atomic Energy Commission. 65/09/22. PAGE, R.G. Atomic Energy Commission. 2pp. 31905.340-31905.341.

-8507310060 Discusses reinsp of License SUA-551 on 650818-19 & forwards notice of noncompliance. WALKER, D.I. Atomic Energy Commission. 65/09/03. COATES, G.K. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 1p. 31905.342-31905.342.

-8507310064 Notice of noncompliance from insp on 650818-19. ALLEY, N.P. Atomic Energy Commission. 65/09/03. 1p. 31905.343-31905.343.

-8507310069 Reinsp rept on 650818-19 of License SUA-551. Noncompliance noted containers holding U in quantities greater than ten times quantity in App C not labeled "Caution - Radioactive Matl." ALLEY, N.P. WOOLSEY, R.T. Atomic Energy Commission. 65/09/03. 14pp. 31905.344-31905.357.

8507020705 Issues Amend 6 to License SUA-551, revising Condition 46, per 850523 submittal, permitting utilization of tailings impoundment for disposal of scrap metal. SMITH, R.D. Uranium Recovery Field Office. 85/06/14. WHITMAN, J. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 2pp. 31307.134-31307.147.

-8507020707 Amend 6 to License SUA-551 for Petrotechnics Co., authorizing disposal of catwalks, pumpstands & other metal matl associated w/ decommissioning. SMITH, R.D. Uranium Recovery Field Office. 85/06/14. 10pp. 31307.136-31307.145.

-8507020710 Recommends issuance of Amend 6 to License SUA-551, authorizing disposal of scrap metal in tailings impoundment. KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office. 85/06/14. Uranium Recovery Field Office. 2pp. 31307.146-31307.147.

8507220278 Withdraws License Condition 51 from License SUA-551 re detection monitoring requirements, per 40CFR192.32(a)(2). License condition will be reassessed to remove any question of NRC adherence to procedural requirements. SMITH, R.D. Uranium Recovery Field Office. 85/06/26. PFAFF, S.J. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 1p. 31684.324-31684.324.

8507160169 Forwards Insp Rept 40-6659/85-02 on 850617 & 20 & notice of violation. PETTENGILL, H.J. Uranium Recovery Field Office. 85/06/27. WHITMAN, J. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 2pp. 31600.191-31600.200.

-8507160174 Notice of violation from insp on 850617 & 20. PETTENGILL, H.J. Uranium Recovery Field Office. 85/06/27. 2pp. 31600.193-31600.194.

-8507160181 Insp Rept 40-6659/85-02 on 850617 & 20. Violations noted: decommissioning activities began prior to NRC approval & air sample not taken during dismantling of primary crusher. SHOPEN, N.M., KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office. 85/06/27. 6pp. 31600.195-31600.200.

8507300234 Responds to 850531 notice of noncompliance & open items. Corrective actions review of requirements for bioassay program conducted, spigotting initiated to reestablish beach, wells capped & cement collars completed. PFAFF, S.J. Petrotechnics Co. (formerly Getty/Petrotechnics Co.). 85/06/27. PETTENGILL, H.J. Uranium Recovery Field Office. 2pp. 31865.362-31865.363.

DOCKET 40-6940 KAWECKI BERYLCO INDUSTRIES, INC., BOYERTOWN, PA

8507030722 Advises of progress in cleanup of Reading, PA, Tupehocken Street site for decommissioning Applied Health Physics, Inc. began work on project on 850406. Cleanup operations estimated for completion in June 1985. GANNON, W.C. KBI Corp. 85/05/23. COOLD, A. Uranium Fuel Licensing Branch. 6pp. 31322.347-31322.352.

DOCKET 40-7455 WHITTAKER METALS, LOS ANGELES, CA

8507050028 Application for amend to License SMA-1018 to cover only land designated on map as Whittaker Corp. land & release rest of site for unrestricted use. W/one over-size map. Aperture card available in PDR. SPILLER, S.L. Whittaker Corp. 85/05/20. CROW, W.T. NRC - No Detailed Affiliation Given. 4pp. 31375.052-31375.055.

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8507090451 Controlled industrial waste injection well, monthly rept for Dec 1984. W/ 850115 ltr. STAUTER, J.C. Kerr-McGee Corp. 84/12/31. HENSCH, D.A. Oklahoma, State of. 4pp. 31406.312-31406.316.

8507050064 Monthly rept for controlled industrial waste injection well at Sequoyah Fuels Corp. Sequoyah Facility for Jan 1985. STAUTER, J.C. Kerr-McGee Corp. 85/02/18. HENSCH, D.A. Oklahoma, State of. 5pp. 31373.345-31373.350.

8507290306 FOIA request for four categories of documents re contents of docket files for 40-1366.40-1668.40-6659 & 40-8027. BURR, L.W. Burr, L.W. 85/03/27. Office of Administration. 2pp. 31904.083-31904.084.

8507030407 Controlled industrial waste injection well, monthly rept for Apr 1985. W/ 850515 ltr. STAUTER, J.C. Kerr-McGee Corp. 85/04/30. HENSCH, D.A. Oklahoma, State of. 6pp. 31318.193-31318.198.

8507030595 Informs of design changes made by Sequoyah Fuels to depleted UF6 to UF4 mtg facility, increasing floor space to 10,000 square ft, per application for amend to License SUB-1010. Addl space provides for encl of autoclaves. STAUTER, J.C. Kerr-McGee Corp. 85/05/17. CROW, W.T. Uranium Fuel Licensing Branch. 2pp. 31317.029-31317.029.

8507030583 Notices of discontinuance of application of treated raffinate fertilizer to 160 acre test plot & requests authorization to remove plot from long-term testing program, per Condition 8 of License SUB-1010. STAUTER, J.C. Kerr-McGee Corp. 85/05/22. CROW, W.T. Uranium Fuel Licensing Branch. 3pp. 31317.030-31317.032.

8507080015 Requests approval, in accordance w/ 10CFR20.302(a), of waste mgmt practices in encl comprehensive solid waste disposal & storage plan for Sequoyah Facility Fee paid. STAUTER, J.C. Kerr-McGee Corp. 85/05/24. CROW, W.T. Uranium Fuel Licensing Branch. 2pp. 31388.250-31388.335.

-8507080017 "Comprehensive Radiological Solid Waste Storage & Disposal Plan." * Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 85/05/25. 34pp. 31388.252-31388.285.

-8507080018 "Hydrogeologic Assessment of Proposed Waste Disposal Site, Sequoyah Fuels Corp. Gore Facility. WIDMANN, R.K. Kerr-McGee Corp. 85/04/10. 50pp. 31388.286-31388.335.

8507290339 Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (ref FOIA Exemption 6). FELTON, J.M. Division of Rules and Records. 85/05/30. BURR, L.W. Burr, L.W. 15pp. 31904.085-31905.154.

-8507310083 Field notes from reinsp of facility on 710920-23. Items of noncompliance noted in 710121-23 insp. adequately corrected. No new items of noncompliance noted. HYDER, J.E., BROWN, G.D. Atomic Energy Commission. 71/12/03. 18pp. 31905.358-31906.013.

12 DOCKETED ITEMS

- 8507310088** Forwards summary notices published in FR re availability of repts prepared by vendor concerning U hexafluoride plants & Pu fuel plants. Public announcement encl W/o encls.
SMILEY, S.H. Atomic Energy Commission. 71/12/20. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 1p. 31906:014-31906:014.
- 8507310095** Notice of availability of rept entitled "Applicant Environ Rept - U Hexafluoride Plant," submitted in Nov 1971 by Kerr-McGee Corp. Notice will be published in FR upon completion of detailed draft statement.
SMILEY, S.H. Atomic Energy Commission. 71/12/20. 4pp. 31906:017-31906:020.
- 8507310099** Suppls info submitted in 720121 response to AEC request re "show cause" statement including addl data from Labs A & B of sampling stations.
SHELLEY, W.J. Kerr-McGee Corp. 72/01/31. BUCHANAN, C.R. Atomic Energy Commission. 6pp. 31906:021-31906:026.
- 8507310105** Responds to AEC 720114 request for addl info re "show cause" statement submitted in Nov 1971. Provides data from sampling stations, per request.
SHELLEY, W.J. Kerr-McGee Corp. 72/01/21. BUCHANAN, C.R. Atomic Energy Commission. 2pp. 31906:027-31906:028.
- 8507310108** Submits data from vegetation samples, per 720207 telcon re fluoride content of vegetation near facility. All samples taken of forage grasses.
SHELLEY, W.J. Kerr-McGee Corp. 72/02/11. BUCHANAN, C.R. Atomic Energy Commission. 2pp. 31906:029-31906:030.
- 8507310114** Forwards summary notice being published in FR re Commission decision not to suspend operations at plant, pending completion of NEPA environ review.
SMILEY, S.H. Atomic Energy Commission. 72/02/29. WILLIAMS, R.C. Sequoyah County, OK. 1p. 31906:031-31906:031.
- 8507310120** Informs of decision against suspending operating activities at plant pending completion of NEPA environ review in response to 711020, 1115, 720125 & 0203 statements supporting continuation of License SUB-1010 activities.
SMILEY, S.H. Atomic Energy Commission. 72/02/29. SHELLEY, W.J. Kerr-McGee Corp. 2pp. 31906:032-31906:032.
- 8507310125** Discussions & Findings by Div of Mails Licensing, US AEC re Consideration of Suspension Pending NEPA Environ Review of OL for Kerr-McGee Sequoyah U Hexafluoride Production Plant.
* Atomic Energy Commission. 72/02/09. 11pp. 31906:034-31906:044.
- 8507310128** Determination not to suspend operations at Sequoyah U hexafluoride plant authorized per License SUB-1010, pending completion of NEPA environ review.
MUNTZING, L.M. Atomic Energy Commission. 72/02/29. 3pp. 31906:045-31906:047.
- 8507310131** Submits list of deficiencies re revised environ rept discussing environ impact of plant. Requests addl info before action taken on rept.
BUCHANAN, C.R. Atomic Energy Commission. 72/03/23. SHELLEY, W.J. Kerr-McGee Corp. 3pp. 31906:048-31906:050.
- 8507310139** Reinsp five on 750707-09 Noncompliance noted health & safety program audits not performed at quarterly intervals, urine samples not submitted by employees w/o monthly basis & MSA canisters used w/o approval.
BANGART, R.L. NRC - No Detailed Affiliation Given. 75/07/28. 11pp. 31906:051-31906:061.
- 8507310150** Application for amend to License SUB-1010, permitting subsurface storage of certain liquids at facility.
PARKS, G.B. Kerr-McGee Corp. 72/05/10. MUNTZING, L.M. Atomic Energy Commission. 24pp. 31906:062-31906:085.
- 8507310156** Forwards notice of violation from insp on 750707-09.
BROWN, G.D. NRC - No Detailed Affiliation Given. 75/07/28. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 2pp. 31906:086-31906:087.
- 8507310158** Notice of violation from insp on 750707-09.
* NRC - No Detailed Affiliation Given. 75/07/28. 1p. 31906:088-31906:088.
- 8507310175** Application for amend to License SUB-1010, allowing unlimited use of treated solvent extraction raffinate containing 1 pCi/gm nitrogen or less as commercial fertilizer & conversion into solid ammonium nitrate.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 75/08/13. CROW, W. Fuel Process. & Fab. Branch (Pre 790727). 15pp. 31906:089-31906:103.
- 8507310178** Forwards rept outline suggested in 750717 ltr to NRC & comments on rept. Only Kerr-McGee Corp can prepare rept w/o undue expenditure of effort.
WARNER, D.L. Affiliation Not Assigned. 75/08/29. CHITWOOD, R.B. NRC - No Detailed Affiliation Given. 7pp. 31906:104-31906:110.
- 8507310182** Ack receipt of 750813 & 25 ltrs in response to NRC 750728 notice of violation. Corrective actions will be reviewed during future insp.
BROWN, G.D. NRC - No Detailed Affiliation Given. 75/09/09. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 1p. 31906:111-31906:111.
- 8507310185** Responds to NRC 750728 ltr re noncompliance noted in 750607-09 insp. Corrective actions health & safety program audits held quarterly & disciplinary action will be taken if employees negligent in supplying urine samples.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 75/08/13. BROWN, G.D. Region 4, Dallas. Office of the Director. 3pp. 31906:112-31906:114.
- 8507310190** Suppls 750813 response to noncompliance noted in 750607-09 insp. Items of noncompliance will be inspected by responsible supervisors & performance reported in monthly repts to assure continued compliance.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 75/08/26. BROWN, G.D. Region 4, Dallas. Office of the Director. 2pp. 31906:115-31906:116.
- 8507310193** Forwards listed documents re License SUB-1010, for public use W/o encls.
BROWN, G.D. Region 4, Dallas. Office of the Director. 75/09/09. Record Services Branch (Document Control Desk). 1p. 31906:117-31906:117.
- 8507310194** Responds to NRC 751006 request for addl info re 750911 submission. Specific comments listed. Related info encl.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 75/11/20. CHITWOOD, R.R. Atomic Energy Commission, Directorate of Licensing. 26pp. 31906:118-31906:145.
- 8507310195** Responds to NRC 750714 request for addl info re environ data submitted on 750627.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 75/09/11. CHITWOOD, R.B. NRC - No Detailed Affiliation Given. 10pp. 31906:146-31906:155.
- 8507310199** Application for amend to License SUB-1010, permitting test disposal of 4,000 gallons/day of 8% ammonium nitrate solution to Arkansas Craft Corp for providing nutrient solution for waste treatment ponds until 760531.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 75/12/08. CROW, W. NRC - No Detailed Affiliation Given. 6pp. 31906:156-31906:161.
- 8507310202** Confirms 760329 telcon re review status of application to renew License SUB-1010. Operations of facility can continue pending completion of review in Spring 1977.
CROW, W.T. Fuel Process. & Fab. Branch (Pre 790727). 76/04/06. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 1p. 31906:162-31906:162.
- 8507310207** Application for amend to License SUB-1010, permitting extension of Amend 6, dtd 750415, re test distribution of treated raffinate on plant graded area through 1976 growing season.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/03/19. CROW, W. Fuel Process. & Fab. Branch (Pre 790727). 24pp. 31906:163-31906:186.
- 8507310211** Withdraws 751208 application to amend License SUB-1010. Addition of ammonium nitrate to treatment ponds unnecessary due to warm winter & problems w/ regulating treatment sys.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/04/28. CROW, W.T. Fuel Process. & Fab. Branch (Pre 790727). 1p. 31906:187-31906:187.
- 8507310215** Application for amend to License SUB-1010, permitting disposal of treated raffinate on pasture within plant site. Nitrogen will be applied throughout growing season.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/04/29. CROW, W.T. Fuel Process. & Fab. Branch (Pre 790727). 1p. 31906:188-31906:188.
- 8507310219** Informs that Amend 7 to License SUB-1010 issued extending authorization for test distribution of barium treated raffinate throughout 1976 growing season, per 760319 application.
CROW, W.T. Fuel Process. & Fab. Branch (Pre 790727). 76/04/06. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 1p. 31906:189-31906:189.
- 8507310226** Forwards corrected Table 1 reflecting parameter inadvertently omitted from 760429 ltr re environ assessment of 750813 amend request for License SUB-1010.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/05/03. HANSEN, W.R. Division of Fuel Cycle & Material Safety. 11pp. 31906:190-31906:200.
- 8507310231** Discusses insp of License SUB-1010 on 760728-30 & forwards notice of violation.
BROWN, G.D. Division of Fuel Cycle & Material Safety. 76/08/06. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 2pp. 31906:201-31906:202.
- 8507310239** Notice of violation from insp on 760728-30. Violation noted: const gate not posted w/ words: "Any area within this plant may contain radioactive matl."
* Division of Fuel Cycle & Material Safety. 76/08/06. 1p. 31906:203-31906:203.
- 8507310247** Rept on release of natural U in effluents to unrestricted areas during first 6 months of 1976 W/760826 ltr.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/06/30. HOWARD, E.M. Region 4, Dallas. Office of the Director. 2pp. 31906:204-31906:205.
- 8507310250** Advises that on 760924, 100 lbs UF₆ released in room from hot cylinder. Caused by failure of valve to close snugly due to ice on seat. Results provided on urine U test performed on operator. Addl info will follow.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/09/24. BROWN, G. Region 4, Dallas. Office of the Director. 2pp. 31906:206-31906:207.
- 8507310258** Forwards Oklahoma State Univ rept re analysis of heavy metal contamination of forage by use of treated raffinate, per recent meeting. Rept concludes that animals fed forage would not be affected.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/09/27. ROTHFLEISCH, J. Division of Fuel Cycle & Material Safety. 4pp. 31906:208-31906:211.
- 8507310261** Rept on release of natural U in effluents to unrestricted area during first 6 months of 1976 W/760811 ltr.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/06/30. HOWARD, E.M. Region 4, Dallas. Office of the Director. 1p. 31906:212-31906:212.
- 8507310264** Discusses 760924 telegram re UF₆ release at facility. Exposure of involved employee calculated, based on measurement of U excreted & graphically determined biological half-life of employee. Calculations encl.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 76/09/30. BROWN, G.D. Region 4, Dallas. Office of the Director. 3pp. 31906:213-31906:215.
- 8507310270** Submits EPA initial views re vendor plans to use treated raffinate for onsite irrigation, per 760930 telcon. Release of raffinate into offsite hydrologic environ controlling factor Mod of NPDES permit discussed.
MAY, H.D. Environmental Protection Agency. 76/10/12. COOPERSTEIN, R. Division of Fuel Cycle & Material Safety. 2pp. 31906:216-31906:217.
- 8507310272** Forwards request for addl info re 751120 submittal supporting application for amend to License SUB-1010 to expand facility, per 760928 meeting. Response requested by 761213.
ROTHFLEISCH, J. Division of Fuel Cycle & Material Safety. 76/10/19. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 4pp. 31906:218-31906:221.
- 8507310274** Informs that vendor in compliance w/all state air regulations, per 761021 telcon.
DRAKE, J.W. Oklahoma, State of. 76/10/21. NRC - No Detailed Affiliation Given. 1p. 31906:222-31906:222.
- 8507310276** Rept on exposure of individual to concentration of airborne radioactive matl in excess of occupational concentration limits in 100FR20, App B, during 701227-710103 W/710128 ltr.
VALENTINE, A. Kerr-McGee Nuclear Corp. 71/01/03. LOW, L.D. Atomic Energy Commission. 3pp. 31906:223-31906:225.

- 8507310278** Rept on exposures of 11 individuals to concentrations of airborne radioactive material in excess of occupational limits in 10CFR20, App B W/701113 Itr. VALENTINE, A.M. Kerr-McGee Nuclear Corp. 70/09/26. LOW, L.D. Atomic Energy Commission. 4pp. 31906.226-31906.229.
- 8507310289** Notifies that respiratory protection program initiated, effective 700223, in accordance w/Condition 2 of Annex A of License SUB-1010. Related documentation encl. WULLER, G.E. Kerr-McGee Corp. 70/03/12. WALKER, D.I. Atomic Energy Commission. 4pp. 31906.356-31906.359.
- 8507310291** Application to amend License SUB-1010, adding revised pages & App B authorizing disposal of liquid wastes containing radioactive constituents by injection into Sequoyah disposal well. WULLER, G.E. Kerr-McGee Corp. 70/04/10. HARMON, D.F. Atomic Energy Commission. 13pp. 31906.360-31907.010.
- 8507310293** Submits items of noncompliance noted during insp of License SUB-1010 on 700429-30, per 700501 telcon for discussion w/licensee during wk of 700513 visit. BROWN, G.D. Atomic Energy Commission. 70/05/01. ROEDER, J.R. Atomic Energy Commission. 4pp. 31907.011-31907.014.
- 8507310294** Comments on Kerr-McGee Corp feasibility rept for Sequoyah waste disposal well per 700417 request. Rept well done & thorough. WARNER, D.L. Missouri Univ. of Rolla, MO. 70/05/07. HARMON, D.F. Atomic Energy Commission. 4pp. 31907.015-31907.018.
- 8507310295** Advises of status of liquid effluent plans for start up of UF6 production operations at facility. Release of liquid scrubber stream at 90 gpm to Illinois River intended. Monitoring of releases will be conducted. WULLER, G.E. Kerr-McGee Corp. 70/05/13. HARMON, D.F. Atomic Energy Commission. 3pp. 31907.019-31907.021.
- 8507310296** Compliance insp rept of License SUB-1010 on 700429-30. Major areas inspected: process, waste, mgt, training, written procedures, personnel monitoring & surveys re start-up of sample operations on 700302 & waste disposal. BROWN, G.D. PAAS, H.J., WALKER, D.I. Atomic Energy Commission. 70/05/20. 17pp. 31907.022-31907.038.
- 8507310298** Forwards rept describing present sys for disposal of raffinates at facility, per 700319 request re operation of facility. * Atomic Energy Commission. 70/05/22. LOWENSTEIN, A.K. House of Rep. 4pp. 31907.039-31907.042.
- 8507310301** Informs that C Buchanan should be advised of & invited to participate in next insp of facility, per Buchanan 700601 request. PAAS, H.J. Atomic Energy Commission. 70/06/01. Atomic Energy Commission. 1p. 31907.043-31907.043.
- 8507310305** Provides results obtained from analysis of liquid samples collected during insp of License SUB-1010 on 700429-30. PAAS, H.J. Atomic Energy Commission. 70/06/03. WULLER, G.E. Kerr-McGee Corp. 2pp. 31907.044-31907.045.
- 8507310307** Confirms JE Hyder 710920 telcon w/A Valentine re planned insp of licensed activities. Status & conduct of radiological safety program & general practices & procedures of interest. FLORA, J.W. Atomic Energy Commission. 71/09/14. BROWN, B.E. Kerr-McGee Corp. 1p. 31907.107-31907.107.
- 8507310308** Discusses insp of License SUB-1010 on 700429-30. Violations noted: surveys of U airborne concentrations either not conducted or inadequate. LOW, L.D. Atomic Energy Commission. 70/06/08. DUNN, P.S. Kerr-McGee Corp. 3pp. 31907.046-31907.048.
- 8507310310** Informs that Kerr-McGee Corp activities involving radioactive materials at plant are licensed & limited to handling natural U in conversion of ore concentrates to U hexafluoride per 700423 Itr. JOHNSON, L. Atomic Energy Commission. 70/06/22. OUNG, A.C. Affiliation Not Assigned. 2pp. 31907.049-31907.050.
- 8507310311** Expresses appreciation for prior notification of J Hyder recent insp. Notification allowed author participation in insp. VALENTINE, A.M. Kerr-McGee Corp. 71/10/15. FLORA, J.W. Atomic Energy Commission. 1p. 31907.108-31907.108.
- 8507310312** Responds to AEC 700608 Itr re violations noted during insp of License SUB-1010 on 700429-30. Corrective action: exhaust stacks utilized for sampling plant dust collection since 700302. PITTMAN, F.K. Kerr-McGee Corp. 70/06/29. LOW, L.D. Atomic Energy Commission. 3pp. 31907.051-31907.053.
- 8507310314** Submits insp rept on 701021-23 for enforcement action. Major item of safety noted: failure to promptly clean up contamination after process difficulties occurred & corrected. BROWN, G.D. Atomic Energy Commission. 70/12/01. ROY, G.W. Atomic Energy Commission. 2pp. 31907.062-31907.063.
- 8507310315** Forwards for records, Form AEC-591, "Insp Findings & Licensee Ack," re recent insp of License SUB-1010. Related documentation also encl. W/o form. HYDER, J.E. Atomic Energy Commission. 71/10/19. VALENTINE, A. Kerr-McGee Corp. 2pp. 31907.109-31907.110.
- 8507310316** Confirms 700526 discussion re vendor request to dispose of liquid waste from plant by deep well injection. Request cannot be acted on at present due to public health & safety issues raised. JOHNSON, L. Atomic Energy Commission. 70/06/30. PARKS, G. Kerr-McGee Corp. 1p. 31907.054-31907.054.
- 8507310319** Informs of expansion of temporary ponding sys for disposal of wastes, pending decision on deep well disposal, per 700630 Itr & 700526 meeting. Entire sys should be in operation within 3 months. PARKS, G.B. Kerr-McGee Corp. 70/07/07. JOHNSON, L. Atomic Energy Commission. 2pp. 31907.055-31907.056.
- 8507310321** Requests forwarding of 720114 request re License SUB-1010. * Atomic Energy Commission. 71/02/25. Atomic Energy Commission. 2pp. 31907.111-31907.112.
- 8507310324** Informs that 701105 application for amend to License SUB-1010 incorporated into "demonstration" portion of license. Condition 17 re waste disposal facilities added to license. Related documentation encl. LAYFIELD, R.L. Atomic Energy Commission. 71/01/15. PITTMAN, F.K. Kerr-McGee Corp. 12pp. 31907.064-31907.095.
- 8507310325** Approves proposed waste handling & treatment concept described in 700707 TWX, subj to review of details of design & operation. JOHNSON, L. Atomic Energy Commission. 70/07/09. PARKS, G. Kerr-McGee Corp. 1p. 31907.057-31907.063.
- 8507310328** Insp Findings & Licensee Ack on 710920-22 of License SUB-1010. Insp findings no noncompliance or unsafe conditions found. Related documentation encl. HYDER, J.E. Atomic Energy Commission. 71/09/20. 2pp. 31907.113-31907.114.
- 8507310329** Ack receipt of 700629 & 0715 Itrs in reply to 700608 notice. Corrective actions will be examined during next insp. Related documentation encl. LOW, L.D. Atomic Energy Commission. 70/07/27. PITTMAN, F.K. Kerr-McGee Corp. 6pp. 31907.065-31907.065.
- 8507310331** Forwards environ rept for License SUB-1010, per Price 710925 request. SHELLEY, W.J. Kerr-McGee Corp. 71/11/08. MUNTZING, L.M. Atomic Energy Commission. 1p. 31907.115-31907.115.
- 8507310333** Forwards proposed denial of Kerr-McGee Corp request to dispose of liquid wastes by deep well disposal method, for discussion at info meeting. PRICE, H.L. Atomic Energy Commission. 70/10/09. SEABORG, RAMAY, JOHNSON, L. Atomic Energy Commission. 5pp. 31907.066-31907.070.
- 8507310335** "Applicant Environ Rept." * Kerr-McGee Corp. 71/11/30. 39pp. 31907.116-31907.154.
- 8507310337** Advises that posture re timely & prompt evaluations (less than 6 wks of elapsed time) much more erect than in past, per Kerr-McGee 700111 insp rept. FLORA, J.W. Atomic Energy Commission. 71/02/02. Atomic Energy Commission. 1p. 31907.096-31907.096.
- 8507310338** Denies 700410 application to dispose of liquid wastes containing natural U, thorium & other radioactive constituents by injection into disposal well. Related documentation encl. JOHNSON, L. Atomic Energy Commission. 70/10/15. WULLER, G.E. Kerr-McGee Corp. 8pp. 31907.071-31907.078.
- 8507310342** Forwards "Design Criteria for Chemical Waste Disposal," giving details on sys installation & operation, per 700707 TWX & AEC 700709 reply w/o rept. PITTMAN, F.K. Kerr-McGee Corp. 70/11/05. JOHNSON, L. Atomic Energy Commission. 1p. 31907.079-31907.079.
- 8507310343** Forwards revised environ rept for License SUB-1010, due to incompleteness of environ rept submitted on 711106 & 09. SHELLEY, W.J. Kerr-McGee Corp. 71/11/24. MUNTZING, L.M. Atomic Energy Commission. 1p. 31907.155-31907.155.
- 8507310344** Submits notice of violation from insp of License SUB-1010 on 701021-23 & ack receipt of AM Valentine 701113 Itr re overexposures. Violation noted: failure to survey hydrofluoric acid for radioactive materials before releasing. LOW, L.D. Atomic Energy Commission. 71/01/11. DUNN, P.S. Kerr-McGee Corp. 4pp. 31907.097-31907.100.
- 8507310347** Requests withdrawal of present application for license to dispose of liquid waste via deep well disposal, w/o AEC prejudice. Application may be resubmitted in future. Method of disposal still of interest. DUNN, P.S. Kerr-McGee Corp. 70/11/11. JOHNSON, L. Atomic Energy Commission. 1p. 31907.080-31907.080.
- 8507310348** Revised "Applicant Environ Rept." * Kerr-McGee Corp. 71/11/30. 113pp. 31907.156-31907.268.
- 8507310349** Responds to 700111 Itr re violations noted during insp of License SUB-1010 on 701021-23. Corrective action: samples taken of hydrofluoric acid prior to shipment & diffusion calculations made. PITTMAN, F.K. Kerr-McGee Corp. 71/02/05. LOW, L.D. Atomic Energy Commission. 2pp. 31907.101-31907.102.
- 8507310353** Informs that data on exposures/records of persons exposed & corrective measures taken re licensee 701113 Itr concerning overexposure of 11 individuals, examined during 701021-22 insp. Rept being prepared. BROWN, G.D. Atomic Energy Commission. 70/11/19. ROY, G.W. Atomic Energy Commission. 1p. 31907.081-31907.081.
- 8507310355** Informs that licensee 710128 Itr reported incident of overexposure of BL Whitley during 701227-710103 due to leak in small copper line used to transfer UF6 gas. Records & corrective actions will be reviewed during next insp. BROWN, G.D. Atomic Energy Commission. 71/02/12. ROY, G.W. Atomic Energy Commission. 1p. 31907.103-31907.103.
- 8507310358** Ack receipt of 710205 response to AEC 710111 notice of violation. Corrective actions will be examined during future insp. LOW, L.D. Atomic Energy Commission. 71/02/17. PITTMAN, F.K. Kerr-McGee Corp. 1p. 31907.104-31907.104.
- 8507310363** Ack receipt of 710128 Itr re overexposure of individual. Matter will be examined during future insp. LOW, L.D. Atomic Energy Commission. 71/02/22. VALENTINE, A. Kerr-McGee Corp. 1p. 31907.105-31907.105.
- 8507310367** Ack receipt of 701111 Itr notifying of decision not to request hearing on denial of application for deep well disposal of liquid wastes. Approves request to withdraw application, w/o prejudice to filing of new application. JOHNSON, L. Atomic Energy Commission. 71/03/18. DUNN, P.S. Kerr-McGee Corp. 1p. 31907.106-31907.106.
- 8507150008** "Controlled Waste Injection Well Monthly Rept for May 1985." W/850617 Itr. STAUTER, J.C. Kerr-McGee Corp. 85/05/31. HENSCH, D.A. Oklahoma, State of. 6pp. 31596.027-31596.031.

14 DOCKETED ITEMS

8507270087 Responds to FOIA request for two most recent insp rept of Kern-McGee Gore,OK facility Documents listed on app encl. Further response for items which do not fall under FOIA forthcoming from NMSS.
FELTON,J.M. Division of Rules and Records. 85/06/04. KIMERY,A.L. Affiliation Not Assigned. 2pp. 31821-312-31821-348.

8507150561 Responds to inquiry re compliance status of Gore,OK facility.All current insps have shown facility to be in full compliance w/State of OK & federal regulations.
DRAKE,J.W. Oklahoma. State of. 85/06/10. CROW,W.T. NRC - No Detailed Affiliation Given. 2pp. 31593-143-31593-144.

8507030671 Requests EIS for Sequoyah Fuels plant near Gore,OK due to application to expand facility & radionuclide inventory on spent fuel assemblies proposed for use in new conversion process.Served on 850702.
SPEES,M.A. Citizens Action for Safe Environment. #385 658. 85/06/20. CROW,W. NRC - No Detailed Affiliation Given. 1p. 31319-152-31319-152.

8507150027 Requests EIS be prepared for facility due to application for expansion.Radionuclide inventory on spent fuel assemblies to be used in new conversion processes also requested.
SPEES,M.A. Citizens Association for Sound Energy. 85/06/20. CROW,W. NRC - No Detailed Affiliation Given. 2pp. 31595-361-31595-362.

8507030351 Trip rept of 850603 & 04 visit to Paducah,KY & Gore,OK to examine DOE gaseous diffusion plant.Allied Chemical Metropolis works & Sequoyah Fuels Corp UF6 conversion facilities.
HORN,M. COOL,D.A. Uranium Fuel Licensing Branch. 85/06/25. Uranium Fuel Licensing Branch. App. 31318-199-31318-202.

8507080426 Submits items of interest.Meeting held on 850621 w/Kern-McGee Corp re UF6 to UF4 conversion amend request on 850620 Meeting held w/NFS re starting addl operations using salaried personnel.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/27. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 31391-032-31391-033.

8507110718 Summary of 850621 meeting w/licensee in Silver Spring,MD re environ info for UF6 to UF4 amend & license renewal.
COOL,D. Uranium Fuel Licensing Branch. 85/06/27. Uranium Fuel Licensing Branch. 1p. 31449-217-31449-217.

8507100500 Requests complete License SUB-1010,including all amends.Cost of copying license would place hardship on group.Right to possess license asserted since group represents people affected by plant.Reply to 850513 & 0621 ltrs awaited.
DEERINWATER,J. Native Americans for a Clean Environment Client Council. #385 736. 85/07/02. CHILK,S.J. Office of the Secretary of the Commission. 1p. 31413-293-31413-293.

8507310323 Responds to request for Page 8-10-2 of amend application for License SUB-1010.Pages misnumbered & requested page not missing.EIS to be prepared if environ assessment indicates assessment required Application available at LPDR.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/17. DEERINWATER,J. Native Americans for a Clean Environment Client Council. 2pp. 31903-291-31903-295.

8507260814 Order denying Native Citizens for Clean Environ & CASE requests for formal hearing re amend request & calling for informal hearing.Dissenting views of Commissioner Roberts encl.Served on 850725.
CHILK,S.J. Office of the Secretary of the Commission. #385 956. 85/07/24. Native Americans for a Clean Environment Client Council. 7pp. 31835-195-31835-200.

DOCKET 40-8084 RIO ALGOM CORP., MOAB, UT

8507240010 Requests hearing on Amend 2 to License SUA-1119,requiring groundwater detection monitoring program.NRC 840422 notice inconsistent w/procedural & substantive requirements of NRC regulations & Atomic Energy Act.
PATTISON,R.S. Rio Algom Corp. 85/05/03. SMITH,R.D. Uranium Recovery Field Office. 2pp. 31780-001-31780-002.

8507170741 Forwards annual technical evaluation rept re upper & lower tailings & Bisco Lake embankments for review & approval.
PATTISON,R.S. Rio Algom Corp. 85/05/31. SMITH,R.D. Uranium Recovery Field Office. 3pp. 31629-348-31629-350.

8507180605 Forwards general response plans for dam failures & transportation accidents per Condition 44 to License SUA-1119.Plans in form of revised Section 6.0 to license renewal application.Fee paid.
PATTISON,R.S. Rio Algom Corp. 85/05/31. SMITH,R.D. Uranium Recovery Field Office. 1p. 31651-241-31651-268.

-8507180611 Revised Section 6.0, "Accidents," to application for renewal of License SUA-1119.
* Rio Algom Corp. 85/05/31. 27pp. 31651-242-31651-268.

8507160176 Forwards water level data in form of potentiometric contours for review.Table 1 shows quarterly static water elevations required by License Condition 52C & Tables 2 & 3 show water levels & water level changes.
PATTISON,R.S. Rio Algom Corp. 85/06/06. SMITH,R.D. Uranium Recovery Field Office. 3pp. 31591-291-31591-293.

8507160242 Clarifies inconsistencies & omissions in 850327 ltr re accounting for empty contaminated barrels & disposal of nontailing mat in mill tailing impoundments.Approval requested for waste disposal in upper tailing impoundment.
PATTISON,R.S. Rio Algom Corp. 85/06/06. SMITH,R.D. Uranium Recovery Field Office. 7pp. 31591-326-31591-333.

8507220287 Withdraws License Condition 54 from License SUA-1119 re detection monitoring requirements,per 40CFR192.32(a)(2). License condition will be reissued to remove any question of NRC adherence to procedural requirements.
SMITH,R.D. Uranium Recovery Field Office. 85/06/26. LAWTON,M. Rio Algom Corp. 1p. 31684-323-31684-323.

8507160277 Forwards Insp Rept 40-8084/85-01 on 850520-22 & notices of violation & deviation.
PETTINGILL,H.J. Uranium Recovery Field Office. 85/06/27. LAWTON,M.D. Rio Algom Corp. 2pp. 31599-192-31599-210.

-8507160288 Notice of violation from insp on 850520-22.
PETTINGILL,H.J. Uranium Recovery Field Office. 85/06/27. 2pp. 31599-194-31599-195.

-8507160293 Notice of deviation from insp on 850520-22.
PETTINGILL,H.J. Uranium Recovery Field Office. 85/06/27. 1p. 31599-196-31599-196.

-8507160303 Insp Rept 40-8084/85-01 on 850520-22.Violation & deviation noted.failure to use correct sampling results to compute exposures & failure to provide medical certification for respirator users or records of fit testing.
GARCIA,P.J. SHOPEN,N.M. SPITZBERG,D.B. Uranium Recovery Field Office. 85/06/27. 14pp. 31599-197-31599-210.

DOCKET 40-8102 EXXON CO., USA, HOUSTON, TX

8507010188 Forwards annual insp rept for Permit 218C,per WS 35-11-411(c).
MCCARTY,C. Wyoming. State of. 85/03/26. SHANNON,J. Exxon Corp. 10pp. 31281-101-31281-110.

8507290458 Summarizes reasons for 850422 notice of amend to License SUA-1139 being inconsistent w/requirements of applicable NRC regulations.Hearing requested on amend re groundwater detection monitoring program.
PATTON,J.D. Exxon Corp. 85/05/08. SMITH,R.D. Uranium Recovery Field Office. 1p. 31863-347-31863-347.

8507180020 Notices of 850618 meeting w/Exxon in Cheyenne,WY to discuss adequacy of groundwater restoration at Highland in situ leach facility.
OGLE,K.M. Wyoming. State of. 85/06/11. SMITH,R.D. Uranium Recovery Field Office. GARLAND,B. CHRISTOPULOS,G. Wyoming. State of. 1p. 31653-057-31653-057.

8507190031 Withdraws License Condition 33 from License SUA-1139 re detection monitoring requirements,per 40CFR192.32(a)(2). License condition will be reissued to remove any question of NRC adherence to procedural requirements.
SMITH,R.D. Uranium Recovery Field Office. 85/06/26. SHANNON,J. Exxon Corp. 1p. 31660-062-31660-062.

8507240343 Comments on proposed radon barrier cover on tailings impoundment at Exxon Highland U mill site.Use of 3.5 ft of cover w/addition of another 6 inches of top soil for revegetation adequate to reduce surface flux.
JERREE,C.C. PETTINGILL,H.J. Uranium Recovery Field Office. 85/06/27. PANGBURN,G.C. Uranium Recovery Field Office. 13pp. 31808-056-31808-068.

DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO., BROOMFIELD, CO

8507290475 "Quarterly Rept.Fourth Quarter,1984," summarizing environ surveillance at Reno Creek RAD project.Rept submitted per License Condition 29.
PIELES,P. Rocky Mountain Energy Co. 85/02/04. SMITH,R.D. Uranium Recovery Field Office. 8pp. 31863-299-31863-306.

8507160309 Comments on surface owner consent agreement & filing closeout of project.Any wells left for surface owner must be repermited w/state engineers etc for any new use classification.
MCCARTY,C. Wyoming. State of. 85/05/20. LOEST,K. Rocky Mountain Energy Co. 2pp. 31591-345-31591-346.

8507160289 Responds to 850520 questions re closure of site.BB Brooks Co will use tanks for water storage,dip tanks,feed bins,etc. Rocky Mountain Energy will ensure all equipment cleaned & decontaminated.
LOEST,K.W. Rocky Mountain Energy Co. 85/06/03. SHAFFER,R. Wyoming. State of. 3pp. 31591-342-31591-344.

DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

8507250326 Requests hearing on Amend 47 to License SUA-1310,requiring groundwater detection monitoring program.NRC 850507 notice inconsistent w/procedural & substantive requirements of NRC regulations & Atomic Energy Act.
MEDLOCK,R.L. Bear Creek Uranium Co. 85/05/17. SMITH,R.D. Uranium Recovery Field Office. 2pp. 31787-362-31787-363.

8507030488 Recommends that JW Hornor be commended for initiative shown in participation in insp of two U milling facilities on 850506-10 in State of WY.
PANGBURN,G.C. HAWKINS,E.F. Uranium Recovery Field Office. 85/06/12. SCARANO,R.A. Region 5, Office of Director. 1p. 31316-292-31316-292.

8507180656 Withdraws License Condition 47 from License SUA-1310 re detection monitoring requirements,per 40CFR192.32(a)(2). License condition will be reissued to remove any question of NRC adherence to procedural requirements.
SMITH,R.D. Uranium Recovery Field Office. 85/06/26. BAUMANN,W. Bear Creek Uranium Co. 1p. 31651-346-31651-346.

DOCKET 40-8502 WYOMING MINERAL CORP., LAKEWOOD, CO

8507180017 Forwards revised calculation of bond estimate & discussion of issues.Concerns re affected area of aquifers,extent of flare of flow lines of mining solution,necessity for addl unit & cost of transporting residual matls discussed.
RUTLEDGE,C. Westinghouse Electric Corp. 85/05/17. MOONEY,G. Wyoming. State of. 13pp. 31653-058-31653-070.

8507250289 Forwards info re adequacy of bonding level on Ingaray Mine site.Interest expressed in coordinated decision if issue falls within NRC jurisdiction.
OGLE,K.M. Wyoming. State of. 85/06/11. SMITH,R.D. Uranium Recovery Field Office. 20pp. 31787-338-31787-357.

8507030500 Notices that Amend 9 to License SUA-1341,correcting License Condition 22 to reflect change in Wells El-48 & El-55,should be exempt from fee Amend initiated by & for benefit of NRC.
HILDENBRAND,P. HAWKINS,E.F. Uranium Recovery Field Office. 85/06/12. MILLER,W.O. License Fee Management Branch. 2pp. 31336-315-31336-317.

8507020089 Advises that License SUA-1341 amended to replace Monitor Well 517-M2 w/517-NM2 & revise action levels for Monitor Well USMT-218,per 830627,0920 & 0515 submittals.
SMITH,R.D. Uranium Recovery Field Office. 85/06/13. RUTLEDGE,C. Westinghouse Electric Corp. 2pp. 31296-293-31296-302.

-8507020096 Advises that Westinghouse 830627 request for amend to License SUA-1341,reviving action levels for Well USMT-218 & replacing Monitor Well 517-M2 w/ 517-NM2 acceptable. Proposed action levels reasonable & should be adopted.
HILDENBRAND,P. HAWKINS,E.F. Uranium Recovery Field Office. 85/06/12. Uranium Recovery Field Office. 8pp. 31296.295-31296.302

8507260536 Suggests NRC defer review of vendor application for renewal of License SUA-1341 Vendor in process of possibly selling Ingaray property & resuming yellowcake production.
RUTLEDGE,C. Westinghouse Electric Corp. 85/06/13. SMITH,R.D., HILDENBRAND,P. Uranium Recovery Field Office. 1p. 31816.078-31816.078

8507010037 Forwards insp Findings & Licensee Ack on 850604 of License SUA-1341 for signature Violation noted W/o encl.
HAWKINS,E.F. Uranium Recovery Field Office. 85/06/17. RUTLEDGE,C. Westinghouse Electric Corp. 1p. 31281.324-31281.324

8507030569 Notifies that Amend 8 to License SUA-1341,requiring submittal of monitor well action level repts & corrective action procedures on quarterly basis should be exempt from fees Amend initiated for NRC benefit.
HILDENBRAND,P. HAWKINS,E.F. Uranium Recovery Field Office. 85/06/17. MILLER,W.O. License Fee Management Branch. 1p. 31317.095-31317.095

8507170010 Confirms 850710 appointment in Cheyenne,WY,per 850614 telcon for Malapai Resources Co to present program for facilitating transfer & setup of Ingaray Mine Detailed presentation of permit update suggested.
RUTLEDGE,C. Westinghouse Electric Corp. 85/06/19. SUNDIN,R.E. Wyoming. State of. 1p. 31615.183-31615.183

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

8507010518 Submits review of third quarterly rept re tailings excursion assessment program Recommends continuation of monitoring program & reporting on semiannual basis.
KONWINSKI,G.R. PETTINGILL,H.J. Uranium Recovery Field Office. 85/06/14. Uranium Recovery Field Office. 3pp. 31281.094-31281.096

8507190393 Withdraws License Condition 50 from License SUA-1350 re detection monitoring requirements,per 40CFR192.32(a)(2). License condition will be reassued to remove any question of NRC adherence to procedural requirements.
SMITH,R.D. Uranium Recovery Field Office. 85/06/26. KLEIN,T.J. Minerals Exploration Co. (subs. of Union Oil Co. of California). 1p. 31661.284-31661.284

8507240004 "Licensing Assistance/Geotechnical & Hydrological Evaluations/U Recovery Field Ofc." final rept,Task Order 6.
VASQUEZ,R.J. Goodson & Associates, Inc. NRC-31-83-673. 85/06/27. GARCIA,P.J. Uranium Recovery Field Office. 16pp. 31780.003-31780.018

DOCKET 40-8586 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8507200385 FOIA request for rept of 840628 closeout insp & documents re U activities & reclamation efforts conducted at Section 22 T2ON R79W site.
BARNES,C. Affiliation Not Assigned. 85/04/08. Uranium Recovery Field Office. 1p. 31674.328-31674.332

8507200390 Responds to FOIA request for rept of 840628 closeout site insp & documents re U activities & reclamation efforts conducted at Section 22 T2ON R79W site,Attachment 1 to 850408 It is rept for 840628 insp.
FELTON,J.M. Division of Rules and Records. 85/05/21. BARNES,C. Affiliation Not Assigned. 1p. 31674.333-31674.333

DOCKET 40-8674 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8507170266 Summarizes review results of environ monitoring rept for Blanding Ore Buying Station for Jul-Dec 1984,submitted on 850228,per License Condition 29 All reported data within applicable limits of License SUA-1358.
HILDENBRAND,P. HAWKINS,E.F. Uranium Recovery Field Office. 85/06/18. Uranium Recovery Field Office. 2pp. 31616.343-31616.344

DOCKET 40-8681 UMETCO MINERALS CORP., GRAND JUNCTION, CO

8507170027 Forwards revised license renewal application,minus large maps Majority of application rev identical to original submittal & should not create delays in renewal process.
JONES,R.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 85/06/20. JIERREE,C.C. Uranium Recovery Field Office. 4pp. 31617.046-31618.306

-8507170029 Rev 1 to application for renewal of License SUA-1358. Licensee proposes to operate 2,000 ton per day acid leach U mill located 6 miles south of Blanding,UT.
* UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 85/05/31. 617pp. 31617.050-31618.306

8507240178 Requests hearing on Amend 28 to License SUA-1358 re groundwater monitoring program Amend inconsistent w/10CFR40, App A EPA stds null & void.
SHORTRIDGE,E.W. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 85/05/10. SMITH,R.D. Uranium Recovery Field Office. 2pp. 31779.203-31779.204

8507160327 Forwards facility 10-K rept for 1984 & 10-Q rept for First Quarte: 1985 W/o 10-K rept.
DUDRICK,C.L. Union Carbide Corp. 85/06/05. SMITH,R.D. Uranium Recovery Field Office. 13pp. 31591.348-31591.361

8507190361 Withdraws License Condition 33 from License SUA-1358 re detection monitoring requirements,per 40CFR192.32(a)(2). License condition will be reassued to remove any question of NRC adherence to procedural requirements.
SMITH,R.D. Uranium Recovery Field Office. 85/06/26. SPARLING,D. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 31661.257-31661.257

DOCKET 40-8684 WESTERN NUCLEAR, INC., LAKEWOOD, CO

8507010306 Submits final review of vendor permit application,per 850311 submittal of mail in response to technical comments,Approval of Christopher Ranch Willow Creek R&D 1 recommended w/listed licensing conditions.
* Western Nuclear, Inc. (subs. of Phelps Dodge Corp.) 85/05/20. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 2pp. 31281.164-31281.165

8507020684 Discusses items needing attention before ISI, Application TFN 1 4/31th can be approved,Items include proof of notification from J Christensen & Malapai Resources,Inc & add items listed in encl 850520 memo from S Hogg.
MOONEY,G. Wyoming. State of. 85/05/29. COLLINS,R.W. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 4pp. 31307.148-31307.151

DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO., DENVER, CO

8507020355 Forwards "Reno Creek Decontamination & Decommissioning Plan." Plan submitted to support limited extension of facility license until site can be released for unrestricted use.
NEUMANN,M.R. Rocky Mountain Energy Co. 85/04/01. SMITH,R.D. Uranium Recovery Field Office. 1p. 31297.324-31297.340

-8507020363 "Reno Creek Decontamination & Decommissioning Plan."
* Rocky Mountain Energy Co. 85/03/20. 16pp. 31297.325-31297.340

DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8507240038 Summarizes reasons that NRC 850422 notice of amend to License SUA-1371 inconsistent w/procedural & substantive requirements of NRC regulations,Hearing on Amends 21 & 23 to License SUA-1371 requested.
GERDEMAN,F.W. Plateau Resources, Ltd. 85/05/10. SMITH,R.D. Uranium Recovery Field Office. 2pp. 31779.335-31779.336

8507250181 Requests hearings on Amends 21 & 23 to License SUA-1371 re groundwater monitoring program,Notice of amend of 850422 inconsistent w/procedural & substantive requirements of 10CFR2.204 & 40,App A NRC cannot adopt EPA requirements.
GERDEMAN,F.W. Plateau Resources, Ltd. 85/05/10. SMITH,R.D. Uranium Recovery Field Office. 2pp. 31793.274-31793.275

8507190389 Notifies of License Condition 50 to License SUA-1371,issued by 850430 It Condition imposing detection monitoring requirements will be reassued in manner that removes question of NRC adherence to procedural requirement.
SMITH,R.D. Uranium Recovery Field Office. 85/06/26. GERDEMAN,F. Plateau Resources, Ltd. 1p. 31661.283-31661.283

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO., CLEVELAND, OH

8507010193 Discusses primary changes in NRC position re Cleveland Cliffs groundwater restoration,Items discussed at meeting encl.
OGLE,K.M. Wyoming. State of. 85/05/30. SHAFFER,R. Wyoming. State of. 4pp. 31281.221-31281.224

8507240041 Concludes that groundwater in Well Fields A-1 & B adequately stabilized,based on encl groundwater stability data.
LOUDERBACK,T.E. Cleveland-Cliffs Iron Co. 85/06/24. WASTLER,S. Uranium Recovery Field Office. SHAFFER,R. Wyoming. State of. 30pp. 31779.305-31779.334

DOCKET 40-8724 CHEMETRON CORP., CHICAGO, IL

8507170538 Ack receipt of 850409 ltr & forwards plot of property showing coordinates emplaced by Radiation Mgt Corp to assist NRC in determination,Chain marker would adequately define unrestricted use area.
ZELLNER,R.J. McGean-Rohco, Inc. (formerly McGean Chemical Co., Inc.). 85/06/11. COOLD,A. Uranium Fuel Licensing Branch. 4pp. 31617.042-31617.045

8507110127 Ack receipt of 850326 & 0611 ltrs requesting release of portion of McGean Dump site for unrestricted use No objection raised to any use of area.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/01. ZELLNER,R.J. McGean-Rohco, Inc. (formerly McGean Chemical Co., Inc.). 1p. 31443.297-31443.297

DOCKET 40-8728 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8507180197 Forwards lab analytical results of water & sludge samples from both Leuenberger solar evaporation ponds,Add time required for review of well plugging plan due to involvement of three State of WY agencies.
APPEL,R.R. Appel, R.R. 85/05/24. WASTLER,S.L. Uranium Recovery Field Office. 1p. 31655.342-31655.346

-8507180204 Lab analytical results of water & sludge samples from both Leuenberger solar evaporation ponds.
* Appel, R.R. 85/04/02. 5pp. 31655.347-31655.347

8507010181 Twenty-first quarterly rept for First Quarter 1985 for Leuenberger In Situ Operation in Converse County,WY, including site & plant bldg security checks & environ sampling.
APPEL,R.R. UNC Resources, Inc. 85/05/28. SMITH,R.D. Uranium Recovery Field Office. SPEERS,R. Wyoming. State of. 12pp. 31281.225-31281.236

8507030079 Advises of issuance of amend to License SUA-1373,modifying License Condition 38 re decommissioning,decontamination & reclamation of site.
SMITH,R.D. Uranium Recovery Field Office. 85/06/10. VELASQUEZ,J.R. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 2pp. 31318.111-31318.112

8507030469 Notifies that Amend 14 to License SUA-1373 should be exempt from fee Mod of completion date for well plugging required due to delay in review by State of WY NRC requirements for well abandonment met.
WASTLER,S.L. HAWKINS,E.F. Uranium Recovery Field Office. 85/06/12. MILLER,W.O. License Fee Management Branch. 1p. 31316.294-31316.294

16 DOCKETED ITEMS

8507190053 Issues Amend 14 to License SUA-1373, adding provision for verification of soil samples during site decommissioning, per 850430 decommissioning plan. SMITH, R.D. Uranium Recovery Field Office. 85/06/20. VELASQUEZ, J.R. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 2pp. 31660.254-31660.259.

-8507190057 Discusses review of licensee 850524 results of lab analysis of water & sludge from north & south evaporation ponds at Leuenberger site. Mod to License SUA-1373 re 850430 decommissioning plan recommended. WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/20. Uranium Recovery Field Office. 3pp. 31660.256-31660.258.

-8507190062 Advises that Amend 14 to License SUA-1373 should be exempt from fees. Rev initiated for benefit of NRC to correct NRC oversight re final verification soil samples for decommissioning plan. WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/20. MILLER, W.O. License Fee Management Branch. 1p. 31660.259-31660.259.

8507250255 Ack receipt of comments on decommissioning & reclamation plan. Plugging & abandonment procedures will conform to both land & water quality regulations. Well MR-1 will not be reclaimed until arsenic issue addressed. VELASQUEZ, J.R. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 85/07/01. SHAFFER, R. Wyoming. State of. 1p. 31793.363-31793.363.

DOCKET 40-8745 OGLE PETROLEUM, INC., CASPER, WY

8507170506 Summary of 850613 meeting w/State of WY Dept of Environ Quality. Ogle Resources, Inc. & Ogle Petroleum, Inc. in Cheyenne, WY re operation of mining activities w/o license. List of attendees & related correspondence encl. PANGBURN, G.C., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/19. Uranium Recovery Field Office. 14pp. 31615.192-31615.205.

8507250254 Outlines State of WY Land Quality Div understanding of Ogle Petroleum, Inc. of California - Western Fuel Inc joint venture re operation of Permit 504. Meeting w/ NRC & Western Fuel scheduled for 850627 in Denver, CO. SHAFFER, R. Wyoming. State of. 85/06/20. CATCHPOLE, G.J. Ogle Petroleum, Inc. 2pp. 31793.361-31793.362.

DOCKET 40-8788 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8507180001 Semiannual ALARA review for Nov 1984 - Apr 1985, per License Condition 26. Review indicated Condition 18 not followed when sludge from evaporation pond removed & processed for U recovery. Work permit not obtained. STAUTER, L.J. Kerr-McGee Corp. 85/05/31. SMITH, R.D. Uranium Recovery Field Office. 6pp. 31653.082-31653.087.

8507170263 Discusses followup investigation of Allegation Case RIV-85-A-0060 re operational incidents reported by licensee employee during 850304 telcon. Allegations relate to sampling & pumping procedures. Two of five allegations appear founded. HILDENBRAND, P., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/17. NASH, T. Region 4, Office of Director. 3pp. 31616.340-31616.342.

DOCKET 40-8781 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8507160218 Ack receipt of 850501 decommissioning & reclamation plan for Leuenberger in situ project. Wells plugged or abandoned after 840511 must meet requirements of water quality & land quality rules & regulations. SHAFFER, R., GARLAND, B. Wyoming. State of. 85/06/07. VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 2pp. 31591.297-31591.298.

DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

8507020691 Forwards monitor well data, per NRC 850418 telcon request re Wells 1-M-20 & 4-M-20. Six oversize drawings encl. Aperture cards available in PDR. SOMERVILLE, K.G. Uranerz USA, Inc. 85/05/14. HAWKINS, E.F. Uranium Recovery Field Office. 17pp. 31334.329-31334.341.

8507170755 Submits items for clarification re restoration/stabilization of Ruth R&D project. Questions concern baseline statistics, stabilization period & data required to determine stabilization. SOMERVILLE, K.G. Uranerz USA, Inc. 85/06/03. SHAFFER, R. Wyoming. State of. 2pp. 31629.345-31629.346.

8507170392 Forwards vendor 831130 ltr re groundwater restoration, including stream flow analysis & wellfield sampling. FINLEY, J. Wyoming. State of. 85/06/12. WASSLER, S. Uranium Recovery Field Office. 3pp. 31615.244-31615.246.

8507180160 Forwards water quality data for 20-sand aquifer stabilization for Jan-May 1985. Sampling error occurred & may have influenced data on Well 5S for May 1985. SOMERVILLE, K.G. Uranerz USA, Inc. 85/06/18. HAWKINS, E.F., BIRCH, R. Uranium Recovery Field Office. 1p. 31652.354-31653.004.

-8507180167 Water quality data for 20-sand aquifer stabilization for Jan-May 1985. * Uranerz USA, Inc. 85/05/31. 12pp. 31652.356-31653.004.

8507240045 Submits review of water well drawdown impacts on monitor well water quality for Wells 1-M-20 & 4-M-20. Review of data concludes no noticeable impact on water quality of Ruth in Site Leach Project. Monitor Wells 1-M-20 & 4-M-20 occurred. BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/27. Uranium Recovery Field Office. 2pp. 31779.303-31779.304.

8507250324 Reviews 850423 submittal of First Quarter 1985 environ monitoring rept for stabilization phase of solution mine. No problems identified during beginning phase. BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/27. Uranium Recovery Field Office. 2pp. 31793.272-31793.273.

8507290729 Requests meeting on 850723.24 or 25 in Cheyenne, WY w/NRC & State of WY to discuss Mine Permit #9RD, specifically current status of stabilization, sampling data & problems & future requirements. SOMERVILLE, K.G. Uranerz USA, Inc. 85/06/27. CHANCELLOR, R. Wyoming. State of. 1p. 31863.174-31863.174.

DOCKET 40-8786 URANIUM RESOURCES, INC., RICHARDSON, TX

8507180006 Responds to 850329 & 0416 ltrs re operating plan outlining addl ground-water sweep activities of facility. After pumping begins, groundwater will be monitored daily in Well P-1 for conductivity & U. PELIZZA, M.S. Uranium Resources, Inc. 85/05/14. SMITH, R.D. Uranium Recovery Field Office. GARLAND, B., RANDEN, L.D. Wyoming. State of. 3pp. 31653.077-31653.079.

8507180003 Clarifies sampling & analytical program submitted in 850514 ltr. Baseline which would be exceeded is premining baseline. U levels not indication of presence of other ions. PELIZZA, M.S. Uranium Resources, Inc. 85/05/17. SMITH, R.D. Uranium Recovery Field Office. GARLAND, B., RANDEN, L.D. Wyoming. State of. 2pp. 31653.080-31653.081.

8507160324 Concurs w/NRC recommendation re 1985 operating plan for project specified in S Wastler ltr. NRC concerns must be addressed to satisfy Dept of Environ Quality. MCCARTY, C.L. Wyoming. State of. 85/05/28. PELIZZA, M. Uranium Resources, Inc. 1p. 31591.347-31591.347.

8507170761 Confirms status of North Platte activities, per telcon. Facility completed. Analyses of Ra-226 & U removal efficiency will be completed in 3 wks. Initial samples may be obtained day before pumping begins in late June. PELIZZA, M.S. Uranium Resources, Inc. 85/06/06. WASTLER, S. Uranium Recovery Field Office. SPEARS, R. Wyoming. State of. 2pp. 31629.325-31629.326.

8507180263 Issues Amend 9 to License SUA-1400, approving groundwater sweep plan & assuring that Monitor Well MW-4 cleaned prior to groundwater sweep, per licensee 850514 submittal. SMITH, R.D. Uranium Recovery Field Office. 85/06/17. Uranium Resources, Inc. 2pp. 31653.201-31653.207.

-8507180273 Recommends issuance of amend to License SUA-1401, approving groundwater sweep plan, per licensee 850514 & 17 submittals. W/o stated encls. WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/17. Uranium Recovery Field Office. 5pp. 31653.203-31653.207.

DOCKET 40-8800 MCGEAN DISPOSAL DUMP, NEWBURGH HEIGHTS, OH

8507110127 Ack receipt of 850326 & 0611 ltrs requesting release of portion of McGean Dump site for unrestricted use. No objection raised to any use of area. CROW, W.T. Uranium Fuel Licensing Branch. 85/07/01. ZELLNER, R.J. McGean-Rohco, Inc. (formerly McGean Chemical Co., Inc.). 1p. 31443.297-31443.297.

DOCKET 40-8829 WYOMING FUEL CO., LAKEWOOD, CO

8507180597 Forwards QA program for Crow Butte Project, per Condition 41 of License SUA-1441. W/o encl. Fee paid. COLLINGS, S.P. Wyoming Fuel Co. 85/05/24. SMITH, R.D. Uranium Recovery Field Office. 1p. 31651.294-31651.294.

8507170762 Submits addl info re minor design & const changes to Crow Butte facility, in response to NRC 850510 ltr. COLLINGS, S.P. Wyoming Fuel Co. 85/05/28. HAWKINS, E.F. Uranium Recovery Field Office. 3pp. 31629.322-31629.324.

8507170757 Submits rev to 850528 response to NRC 850510 query re minor const & design changes to facility. Location of initial 66 ft well pattern described. COLLINGS, S.P. Wyoming Fuel Co. 85/06/18. HAWKINS, E.F. Uranium Recovery Field Office. 1p. 31629.344-31629.344.

DOCKET 40-8857 EVEREST MINERALS CORP., CONVERSE COUNTY, WY

8507170138 Responds to inquiry re decontamination limits for unrestricted use of concrete flooring in solvent-extraction bldg for decommissioning of facility. Floor could be reclaimed if decontaminated to 1,000 dpm. HAWKINS, E.F. Uranium Recovery Field Office. 85/06/17. MORZENTI, S. Everest Minerals Corp. 2pp. 31616.069-31616.070.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507020584 Forwards public version of revised implementation procedures, including IP-1001 re mobilization of onsite emergency organization, IP-1002 re emergency notification & communication & IP-1006. BASILE, J.A. Consolidated Edison Co. of New York, Inc. 85/05/17. MURLEY, T.E. Region 1, Office of Director. 3pp. 31296.303-31296.343.

-8507020585 Public version of revised implementation procedures, including IP-1001 re mobilization of onsite emergency organization, IP-1002 re emergency notification & communication & IP-1006. W/850625 release memo. * Consolidated Edison Co. of New York, Inc. 85/04/30. 3pp. 31296.305-31296.343.

8507170068 Forwards public version of revised Emergency Procedures Document Implementation Procedures IP-1002, "Emergency Notification & Communication" & IP-1019, "Corporate Response Ctr." W/850708 release memo. SELMAN, M. Consolidated Edison Co. of New York, Inc. 85/06/13. MURLEY, T.E. Region 1, Office of Director. 3pp. 31616.089-31616.114.

-8507170077 Public version of revised Emergency Procedures Document Implementation Procedures IP-1002, "Emergency Notification & Communication" & IP-1019, "Corporate Response Ctr."
* Consolidated Edison Co. of New York, Inc. 85/06/13. 24pp. 31616.091-31616.114.

I. Financial information

8507150333 "Con Ed 1984 Annual Rept." W/850702 ltr.
HAYSPURG, A., O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 84/12/31. 43pp. 31545.176-31545.220.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A, App B documents available in PDR App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31535.004.

-8507130174 Forwards Vol 1 to NUREG-0850, "Preliminary Assessment of Core Melt Accidents at Zion & Indian Point Nuclear Power Plants & Strategies for Mitigating Effects." Vol 1 only vol available at present.
RYDER, C.P. Accident Source Term Program Office. 84/08/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31528.150-31528.150.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31428.328-31429.006.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2/25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31808.332.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

DOCKET 50-S PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE, N.E., GALLE, D.P. Commonwealth Edison Co. 85/06/24. 60pp. 31660.362-31661.056.

8507160504 Rev 0 to Generating Station Emergency Plan Environs Group Emergency Plan Implementing Procedure EG-18, "Airborne I-131 Measurement Using HP-210 Pancake Probe."
THACKER, R.L., BENNETT, C.J. Commonwealth Edison Co. 85/06/28. 9pp. 31590.310-31590.318.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow."
KINEALY, D.M., BENNETT, C.J. Commonwealth Edison Co. 85/06/30. 6pp. 31540.202-31540.207.

8507090392 Ack receipt of 850613 ltr informing NRC of steps taken to avoid further noncompliance described in Insp Repts 50-010/85-03.50-237/85-07 & 50-249/85-06.
AXELSON, W.L. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 1p. 31384.235-31384.236.

-8507090394 Forwards revised response to second item of noncompliance noted in Insp Repts 50-010/85-03.50-237/85-07 & 50-249/85-06 Encl withheld.
FARRAR, D.L. Commonwealth Edison Co. 85/06/13. KEPPLER, J.G. Region 3, Office of Director. 1p. 31384.236-31384.236.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558.355-31558.357.

J. Insurance & indemnity information

8507110154 Forwards Endorsements 168 & 143 to NELIA Policy NF-43 & MAELU Policy MF-22, respectively.
OSTER, J. Commonwealth Edison Co. 85/07/02. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 31436.104-31436.106.

P. Operating license stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31428.328-31429.006.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A Rev satisfies 10CFR50, App B & acceptable.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384.324-31384.325.

Q. Inspection reports, IE Bulletins & correspondence

8507050175 Forwards Safety Insp Repts 50-010/85-08.50-237/85-22 & 50-249/85-18 on 850603-07. No noncompliance noted.
PAPERIELLO, C.J. Region 3, Office of Director. 85/06/28. REED, C. Commonwealth Edison Co. 2pp. 31328.105-31328.115.

-8507050177 Insp Repts 50-010/85-08.50-237/85-22 & 50-249/85-18 on 850603-07. No violations or deviations noted. Major areas inspected liquid & gaseous radwaste mgmt programs, effluent repts, QA audits & standby gas treatment sys testing.
PAUL, R.A., MILLER, D.E., GREGER, L.R. Region 3, Office of Director. 85/06/28. 9pp. 31328.107-31328.115.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance Wisconsin Public Svc Co presentation encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348.206-31348.207.

18 DOCKETED ITEMS

8507090392 Ack receipt of 850613 ltr informing NRC of steps taken to avoid further noncompliance described in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. AXELSON, W.L. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 1p. 31384.235-31384.236.

-8507090394 Forwards revised response to second item of noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. Encl withheld. FARRAR, D.L. Commonwealth Edison Co. 85/06/13. KEPLER, J.G. Region 3, Office of Director. 1p. 31384.236-31384.236.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost I-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507310063 Forwards Mgt Meeting Repts 50-010/83-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872.342-31872.347.

-8507310077 Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. Major areas discussed: communications. HARE, E.A., WRIGHT, G.C. Region 3, Office of Director. 85/07/25. App. 31872.344-31872.347.

DOCKET 50-20 MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8507020298 Change 53 to Rev 0 to Emergency Plan Implementing Procedure OP-3347, "Operation of METPAC Sys." * Yankee Atomic Electric Co. 85/06/28. 3pp. 31285.280-31285.281.

8507180559 Forwards order modifying License DPR-3 confirming addl commitments on emergency response capability. per Suppl 1 to NUREG-0737. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/05. PAPANIE, G. Yankee Atomic Electric Co. 2pp. 31648.287-31648.294.

-8507180570 Order modifying License DPR-3 confirming addl commitments on emergency response capability. THOMPSON, H.L. Division of Licensing. 85/07/05. Yankee Atomic Electric Co. 6pp. 31648.289-31648.294.

8507150529 Forwards Insp Rept 50-029/85-10 on 850528-31. No violations noted. MARTIN, T.T. Region 1, Office of Director. 85/07/08. HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 31540.195-31540.201.

-8507150535 Insp Rept 50-029/85-10 on 850528-31. No violations noted. Major areas inspected: operational radiological environ monitoring program including mgmt controls; program for QC of analytical measurements & meteorological monitoring. STRUCKMEYER, R., TUCCINARDI, T.E., SHANBAKY, M.M. Region 1, Office of Director. 85/07/03. 5pp. 31540.197-31540.201.

8507160405 Advanced Change Notice 1 for Rev 2 to Implementing Procedure OP-3345 re coordination & communication during emergency. Rev 2 to OP-MEMO 2U-1 re plant communications encl. * Yankee Atomic Electric Co. 85/07/08. 6pp. 31555.300-31555.305.

8507160407 Forwards Insp Rept 50-029/85-11 on 850506-0610. No violation noted. WENZINGER, E.C. Region 1, Office of Director. 85/07/08. HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 31555.306-31555.329.

-8507160415 Insp Rept 50-029/85-11 on 850506-0610. No violation noted. Major areas inspected: previous findings, operational safety verification reviews, bimonthly safety sys walkdown, plant events & emergency planning drill. EICHENHOLZ, H., ELSASSER, T. Region 1, Office of Director. 85/07/03. 22pp. 31555.308-31555.329.

8507240298 Advises that 850213 Rev 10 to physical security plan inconsistent w/provisions of 10CFR50.54(p) Util will revert to commitment in previous rev for Chapter 4, Section 4-2, per 850711 telcon. MARTIN, T.T. Region 1, Office of Director. 85/07/12. HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 31739.356-31739.357.

8507230120 Rev 1 to Emergency Plan Implementing Procedure AP-990, "Shutdown From Outside Control Room." Canceled Procedure AP-1071 encl. ROPPEL, V.R., BOLDT, G. Yankee Atomic Electric Co. 85/07/13. 12pp. 31687.128-31687.139.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507020517 Forwards updated FSAR per 830712 ltr initial Final Hazards Summary Rept submitted in 1959 & last updated in mid-1960s. Updated FSAR includes all incorporated design changes as of 850112. Safety evaluations will be included in 860712 rev. HEIDER, L.H. Yankee Atomic Electric Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31300.054-31302.146.

-8507020522 Updated FSAR for Yankee Nuclear Power Station. * Yankee Atomic Electric Co. 85/06/26. 812pp. 31300.055-31302.146.

P. Operating license stage documents & correspondence

8507010402 Provides addl info re ECCS & LOCA analyses, in response to NRC 850522 ltr. Operation w/control rod restrictions for rest of Cycle 17 assures compliance w/ 10CFR50.46. Meeting to discuss changes to App K model for Cycle 18 requested. PAPANIE, G. Yankee Atomic Electric Co. 85/06/26. ZWOLINSKI, J.A. Operating Reactors Branch 5. 4pp. 31273.017-31273.020.

8507020260 Application for amend to License DPR-3, consisting of Proposed Change 187, revising Tech Specs to adopt Westinghouse STS surveillance frequency for ECCS flow testing & to remove unnecessary frequencies. Fee paid. HEIDER, L.H. Yankee Atomic Electric Co. 85/06/26. Office of Nuclear Reactor Regulation, Director. 4pp. 31284.294-31284.298.

-8507020266 Proposed Tech Specs adopting Westinghouse STS surveillance frequency for ECCS flow testing & relieving util from performance of unnecessary surveillance frequencies. * Yankee Atomic Electric Co. 85/06/26. 1p. 31284.298-31284.298.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31438.328-31438.328.

8507100314 Responds to 840511 request for addl info re YAE-1300P "RELAP5YA - Computer Program for LWR Sys Thermal-Hydraulic Analysis." Noncondensable gases expected to have negligible effect on outcome of small break LOCAs.
PAPANIC, G. Yankee Atomic Electric Co. 85/07/01. ZWOLINSKI, J.A. Operating Reactors Branch 5. 14pp. 31411.073-31411.223.

8507190269 Forwards Amend 83 to License DPR-3 & safety evaluation Amend changes Tech Specs in partial response to 810526 Proposed Change 139 Revis 4 & 5 as revised on 840123 & 850226. No comments or requests for hearing re amend received.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. PAPANIC, G. Yankee Atomic Electric Co. 3pp. 31658.360-31659.071.

-8507190275 Amend 83 to License DPR-3, changing Tech Specs in partial response to 810526 Proposed Change 139 Revis 4 & 5 as revised on 840123 & 850226.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. 52pp. 31658.363-31659.051.

-8507190296 Safety evaluation supporting Amend 83 to License DPR-3.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 20pp. 31659.052-31659.071.

8507080207 Requests action to resolve issues raised under SEP Topic III-7.8 re design codes, criteria & loadings combination per encl TC Stilwell 850308 ltr within 30 days. Proposed resolution of listed SEP topics should help resolve issue.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/03. PAPANIC, G. Yankee Atomic Electric Co. 5pp. 31350.089-31350.096.

-8507080214 Submits preliminary review of licensee position on SEP Topic III-7.8 re Seismic Category I structural design criteria. Related topics identified. Recommended actions to address SEP evaluations completely listed.
STILWELL, C. ARVIN/CALSPAN Advanced Technology Center, NRC-03-81-130. 85/03/08. CARRINGTON, M. NRC - No Detailed Affiliation Given. 3pp. 31350.094-31350.096.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.

8507150432 Forwards response to 850409 request for addl info re Generic Ltr 83-28, Item 2.2.2 concerning vendor equipment technical info program.
PAPANIC, G. Yankee Atomic Electric Co. 85/07/09. ZWOLINSKI, J.A. Operating Reactors Branch 5. 47pp. 31539.217-31539.263.

8507160442 Advises that activities on mods to low temp overpressure protection sys planned for 1985 refueling outage suspended until draft Reg Guide 1.99 published. Revis to Tech Specs will be proposed to incorporate methodology in Reg Guide 1.99.
PAPANIC, G. Yankee Atomic Electric Co. 85/07/10. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31557.348-31557.349.

8507180312 Forwards request for addl info re NUREG-0737, TMI Action Plan Item II D.1 concerning performance testing of relief & safety valves. Schedule for providing response requested within 30 days of ltr receipt.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/16. PAPANIC, G. Yankee Atomic Electric Co. 12pp. 31634.301-31634.312.

8507310011 Application for amend to License DPR-3, consisting of Proposed Change 186 deleting Tech Specs 4.4.9.2 & 4.4.9.3 re surveillance requirements for main coolant sys structural integrity. Fee paid.
HEIDER, L.H. Yankee Atomic Electric Co. 85/07/19. Office of Nuclear Reactor Regulation, Director. 3pp. 31875.001-31875.006.

-8507310015 Deleted Tech Specs 4.4.9.2 & 4.4.9.3 re surveillance requirements for main coolant sys structural integrity.
* Yankee Atomic Electric Co. 85/07/19. 3pp. 31875.004-31875.006.

Q. Inspection reports, IE Bulletins & correspondence

8507090514 Submits addl info in response to NRC 850516 ltr re violations noted in Insp Rept 50-029/85-05. Corrective actions: low pressure tests planned during next refueling outage w/sample collection while sys depressurized.
PAPANIC, G. Yankee Atomic Electric Co. 85/06/18. MURLEY, T.E. Region 1, Office of Director. 5pp. 31406.084-31406.088.

8506260654 IE Info Notice 85-049, "Relay Caliber Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507150529 Forwards Insp Rept 50-029/85-10 on 850528-31. No violations noted.
MARTIN, T.T. Region 1, Office of Director. 85/07/08. HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 31540.195-31540.201.

-8507150535 Insp Rept 50-029/85-10 on 850528-31. No violations noted. Major areas inspected: operational radiological environ monitoring program, including mgmt controls program for QC of analytical measurements & meteorological monitoring.
STRUCKMEYER, R. TUCCINARDI, T.E., SHANBAKY, M.M. Region 1, Office of Director. 85/07/03. 5pp. 31540.197-31540.201.

8507160407 Forwards Insp Rept 50-029/85-11 on 850506-0610. No violation noted.
WENZINGER, E.C. Region 1, Office of Director. 85/07/08. HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 31555.306-31555.329.

-8507160415 Insp Rept 50-029/85-11 on 850506-0610. No violation noted. Major areas inspected: previous findings, operational safety verification reviews, bimonthly safety sys walkdown, plant events & emergency planning drill.
EICHENHOLZ, H. ELSASSER, T. Region 1, Office of Director. 85/07/03. 22pp. 31555.308-31555.329.

8507180169 Responds to violations noted in Insp Rept 50-029/85-07. Corrective actions: Procedure OP-2009 revised to include Tech Spec definition of channel check.
HEIDER, L.H. Yankee Atomic Electric Co. 85/07/08. MURLEY, T.E. Region 1, Office of Director. 2pp. 31634.323-31634.324.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure Air Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507180073 Monthly operating rept for Apr 1985 W/850506 ltr.
WHIPPLE, S., HEIDER, L.H. Yankee Atomic Electric Co. 85/04/30. 6pp. 31645.296-31645.301.

S. Reportable occurrences, LERs & related correspondence

8507020055 Forwards LER 85-001-00.
ST. LAURENT, N.N. Yankee Atomic Electric Co. 85/06/14. MURLEY, T.E. Region 1, Office of Director. 1p. 31291.098-31291.101.

8507080131 Forwards LER 85-002-00.
ST. LAURENT, N.N. Yankee Atomic Electric Co. 85/06/21. MURLEY, T.E. Region 1, Office of Director. 1p. 31376.164-31376.186.

8507010083 LER 85-002-00 on 850524, inadequacy identified re frequency & method of testing containment isolation check valve CS-V-821. Caused by personnel error during inservice insp program development. Procedure will be revised W/850621 ltr.
ELLIS, D.W., ST. LAURENT, N.N. Yankee Atomic Electric Co. 85/06/23. 3pp. 31279.342-31279.344.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 48pp. 31623.203-31623.260.

20 DOCKETED ITEMS

DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

I. Financial information

8507200418 Partial response to 850409 FOIA request for all background matts on proposed sale of reactor by Union Carbide to Hoffman-LaRoche & hearing date. Forwards documents listed in App A Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/22. BOWEN, A. E.I. du Pont de Nemours & Co., Inc. 2pp. 31674.012-31674.099.

-8507200449 Application for amend to License R-81, transferring ownership to Cntichem, Inc.
PUCCINILL, L. Cntichem, Inc., MCGOVERN, J.J. Union Carbide Corp. 84/12/12. 87pp. 31674.014-31674.084.

P. Operating license stage documents & correspondence

8507200409 FOIA request for all background matt on proposed sale of reactor by Union Carbide to Hoffman-LaRoche & hearing date.
BOWEN, A.G. E.I. du Pont de Nemours & Co., Inc. 85/04/09. THOMAS, C. Standardization & Special Projects Branch. 1p. 31674.011-31674.011.

8507200418 Partial response to 850409 FOIA request for all background matts on proposed sale of reactor by Union Carbide to Hoffman-LaRoche & hearing date. Forwards documents listed in App A Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/22. BOWEN, A. E.I. du Pont de Nemours & Co., Inc. 2pp. 31674.012-31674.099.

-8505280373 Discusses Commission review of Union Carbide Corp application to transfer Sterling Forest License R-81 to Medi-Physics. Author intends to file petition for leave to intervene in proceeding within next 10 days.
BENTELE, R.F. Mallinckrodt, Inc. 85/03/26. Docketing & Services Branch. 1p. 31674.100-31674.100.

-8507200449 Application for amend to License R-81, transferring ownership to Cntichem, Inc.
PUCCINILL, L. Cntichem, Inc., MCGOVERN, J.J. Union Carbide Corp. 84/12/12. 87pp. 31674.014-31674.084.

-8507200457 Analyzes proposed license conditions accompanying transfer of License R-81 from Union Carbide to subsidiary of Medi-Physics, Inc. Transfer does not violate NRC tests for avoiding foreign ownership & control of US facility.
* Doub & Muntzing. 83/04/28. NRC - No Detailed Affiliation Given. 9pp. 31674.085-31674.093.

-8507200463 Forwards requested memo re maint of License R-81 per Section 104(b) of Atomic Energy Act of 1954, as amended, for research reactor at Sterling Forest, NY. Section 104(b) of license should be retained when amend transferring license issued.
ROSS, R.J. Doub & Muntzing. 85/03/12. KARMAN, M. Hearing Branch 1. 1p. 31674.094-31674.094.

-8507200472 Discusses reasons why License R-81 should be transferred to Cntichem, per Section 104(b) of Atomic Energy Act.
ROSS, R.J. Doub & Muntzing. 85/03/12. KARMAN, M. Hearing Branch 1. 5pp. 31674.095-31674.099.

8507120024 Forwards Amend 23 to License R-81, notice of issuance & staff evaluation. Amend authorizes Cntichem, Inc. to acquire by transfer all rights, title & interest to real & capital assets of Sterling Forest facility & changes name.
THOMPSON, H.L. Division of Licensing. 85/07/02. MCGOVERN, J. Union Carbide Corp. 3pp. 31516.253-31516.262.

-8507120028 Amend 23 to License R-81, authorizing Cntichem, Inc. to acquire by transfer all rights, title & interest to real & capital assets of Sterling Forest facility & changing name from Union Carbide Subsidiary B, Inc. to Cntichem, Inc.
THOMPSON, H.L. Division of Licensing. 85/07/02. 2pp. 31516.256-31516.257.

-8507120030 Notice of issuance of Amend 23 to License R-81.
THOMAS, C.O. Standardization & Special Projects Branch. 85/07/02. 2pp. 31516.258-31516.259.

-8507120032 Staff evaluation supporting Amend 23 to License R-81.
* NRC - No Detailed Affiliation Given. 85/07/02. 3pp. 31516.260-31516.262.

8507120035 Forwards Amend 23 to License R-81, notice of issuance & safety evaluation. Amend changes licensee name from Union Carbide Subsidiary B, Inc. to Cntichem, Inc.
THOMPSON, H.L. Division of Licensing. 85/07/02. SOMERVILLE, S.J. Cntichem, Inc., 3pp. 31516.263-31516.272.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-59 TEXAS A&M UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8507310392 Application for amend to License R-23, reflecting changes in original security plan.
ERDMAN, C.A. Texas A&M Univ., College Station, TX. 85/07/18. THOMAS, C. Standardization & Special Projects Branch. 1p. 31911.249-31911.249.

P. Operating license stage documents & correspondence

8507310392 Application for amend to License R-23, reflecting changes in original security plan.
ERDMAN, C.A. Texas A&M Univ., College Station, TX. 85/07/18. THOMAS, C. Standardization & Special Projects Branch. 1p. 31911.249-31911.249.

R. Periodic operating reports & related correspondence

8507230409 "Annual Operations Rept of Texas A&M Univ. AGN-201M Training Reactor/NRC License R-23, June 1984 - May 1985." W/850711 ltr.
WHITE, R.D., ERDMAN, C.A. Texas A&M Univ., College Station, TX. 85/05/31. THOMAS, C.O. Standardization & Special Projects Branch. 10pp. 31690.129-31690.138.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

P. Operating license stage documents & correspondence

8507110385 Forwards request to revise 751021 application to renew License TR-1, authorizing possession/nonoperating status for GETR per revised Tech Specs.
CUNNINGHAM, G.E. General Electric Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31440.323-31440.358.

-8507110391 Application for rev to 751021 application for renewal of License TR-1, authorizing possession w/o operation & adoption of new Tech Specs.
DARMITZEL, R.W. General Electric Co. 85/06/26. 16pp. 31440.324-31440.339.

-8507110398 Proposed changes to Tech Specs to permit C-E to allow GE to maintain GETR in possession/nonoperating status.
* General Electric Co. 85/06/26. 19pp. 31440.340-31440.358.

8507250272 Forwards "Self-Evaluation of NSHC," supplementing 850625 application for amend to License TR-1, changing Tech Specs to permit maint of reactor in possession/nonoperating status.
CUNNINGHAM, G.E. General Electric Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31781.347-31781.350.

DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8507260564 Forwards Safety Insp Rept 50-077/85-01 on 850604 & notice of violation. Meeting to discuss results of insp & to reach agreement on resolution of administrative controls issue suggested.
WENZINGER, E.C. Region 1, Office of Director. 85/07/23. FAVRET, A. Catholic Univ. of America, Washington, DC. 2pp. 31805.219-31805.224.

-8507260566 Notice of violation from insp on 850604.
* Region 1, Office of Director. 85/07/23. 1p. 31805.221-31805.221.

-8507260572 Insp Rept 50-077/85-01 on 850604. Violation noted: failure to have acting regional administrator & making official records unavailable for insp.
ELSAESSER, T.C., MCCABE, E.C. Region 1, Office of Director. 85/07/11. 3pp. 31805.222-31805.224.

DOCKET 50-83 UNIV. OF FLORIDA TRAINING REACTOR

F. Security, medical, emergency & fire protection plans

8507220359 Forwards Rev 8 to physical security plan, reflecting current security requirements & implementation of physical security plan. Rev withheld (ref 10CFR2.790).
VERNETSON, W.G. Florida, Univ. of, Gainesville, FL. 85/07/10. GRACE, J.N. Region 2, Office of Director. 2pp. 31680.052-31680.053.

8507160647 Forwards Safeguards Insp Repts 50-083/85-02 & 70-1068/85-02 on 850624-25. No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/07/11. WETHINGTON, J.A. Florida, Univ. of, Gainesville, FL. 2pp. 31590.078-31590.080.

-8507160658 Safeguards Insp Repts 50-083/85-02 & 70-1068/85-02 on 850624-25. No violations or deviations noted. Major areas inspected: security plan & implementing procedures & security organization. Details withheld (ref 10CFR2.790).
MOORE, D.E., MASNYK, O.M., MCGUIRE, D.R. Region 2, Office of Director. 85/07/08. 1p. 31590.080-31590.080.

Q. Inspection reports, IE Bulletins & correspondence

8507220066 Ack receipt of 850419 ltr informing NRC of steps taken to correct deviation noted in Insp Rept 50-083/85-01.
WALKER, R.D. Region 2, Office of Director. 85/05/06. WETHINGTON, J.A. Florida, Univ. of, Gainesville, FL. 1p. 31702.089-31702.089.

8507160647 Forwards Safeguards Insp Repts 50-083/85-02 & 70-1068/85-02 on 850624-25 No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 85/07/11. WETHINGTON,J.A. Florida, Univ. of Gainesville, FL. 2pp. 31590-078-31590-080.

—**8507160658** Safeguards Insp Repts 50-083/85-02 & 70-1068/85-02 on 850624-25 No violations or deviations noted. Major areas inspected security plan & implementing procedures & security organization Details withheld (ref 10CFR2 790).
MOORE,D.E., MASNYK,D.M., MCGUIRE,D.R. Region 2, Office of Director. 85/07/08. 1p. 31590-080-31590-080.

V. Operator Examinations

8507170155 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

—**8507170365** Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

F. Security, medical, emergency & fire protection plans

8507090305 Discusses physical security insp on 850408-11 & 15 & forwards notice of violation. Notice of violation withheld (ref 10CFR2 790).
HIND,J.A. Region 3, Office of Director. 85/07/03. SCHOLAND,G.W. Westinghouse Electric Corp. 2pp. 31385-091-31385-092.

Q. Inspection reports, IE Bulletins & correspondence

8507090305 Discusses physical security insp on 850408-11 & 15 & forwards notice of violation. Notice of violation withheld (ref 10CFR2 790).
HIND,J.A. Region 3, Office of Director. 85/07/03. SCHOLAND,G.W. Westinghouse Electric Corp. 2pp. 31385-091-31385-092.

DOCKET 50-97 CORNELL UNIV. ZERO POWER REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8507010427 Forwards Safety Insp Repts 50-097/85-02 & 50-157/85-02 on 850520-23 No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/06/25. STREETT,W.B. Cornell Univ., Ithaca, NY. 2pp. 31274-104-31274-112.

—**8507010431** Insp Repts 50-097/85-02 & 50-157/85-02 on 850520-23 No violation noted. Major areas inspected radiation protection & radwaste mgmt programs, w/emphasis on exposure control, training & procedures & equipment.
CARSON,B., BICEHOUSE,H., PASCIAK,W. Region 1, Office of Director. 85/06/14. 7pp. 31274-106-31274-112.

DOCKET 50-123 UNIV. OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8507010177 Forwards Insp Rept 50-123/85-02 on 850521-22 No violation noted.
NORELIUS,C.E. Region 3, Office of Director. 85/06/10. WARNER,D. Missouri, Univ. of Rolla, MO. 1p. 31279-189-31279-195.

—**8507010187** Insp Rept 50-123/85-02 on 850520-21 No noncompliance noted. Major areas inspected records, logs & organization, review & audit functions, requalification training, procedures, surveillance & maint & emergency planning.
RIDGWAY,K.R., SCHWEIBINZ,E.R. Region 3, Office of Director. 85/06/10. 6pp. 31279-190-31279-195.

8507230168 Forwards response to 850614 notice of violation. Encl withheld (ref 10CFR2 790).
WARNER,D.L. Missouri, Univ. of Rolla, MO. 85/07/03. AXELSON,W.L. Region 3, Office of Director. 1p. 31687-282-31687-282.

8507260445 Ack receipt of 850703 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-123/85-03. Response to corrective actions withheld (ref 10CFR2 790).
AXELSON,W.L. Region 3, Office of Director. 85/07/22. WARNER,D. Missouri, Univ. of Rolla, MO. 1p. 31804-242-31804-242.

P. Operating license stage documents & correspondence

8507110272 Advises of plan to upgrade & expand reactor & associated experimental facilities. New fuel element design being completed to increase power by factor of 2.5. Meeting to discuss plan requested.
MCKIBBEN,J.C., ALGER,D.M. Missouri, Univ. of Columbia, MO. 85/06/26. THOMAS,C.O. NRC - No Detailed Affiliation Given. 3pp. 31442-067-31442-069.

Q. Inspection reports, IE Bulletins & correspondence

8507010177 Forwards Insp Rept 50-123/85-02 on 850521-22 No violation noted.
NORELIUS,C.E. Region 3, Office of Director. 85/06/10. WARNER,D. Missouri, Univ. of Rolla, MO. 1p. 31279-189-31279-195.

—**8507010187** Insp Rept 50-123/85-02 on 850520-21 No noncompliance noted. Major areas inspected records, logs & organization, review & audit functions, requalification training, procedures, surveillance & maint & emergency planning.
RIDGWAY,K.R., SCHWEIBINZ,E.R. Region 3, Office of Director. 85/06/10. 6pp. 31279-190-31279-195.

8507230168 Forwards response to 850614 notice of violation. Encl withheld (ref 10CFR2 790).
WARNER,D.L. Missouri, Univ. of Rolla, MO. 85/07/03. AXELSON,W.L. Region 3, Office of Director. 1p. 31687-282-31687-282.

8507260445 Ack receipt of 850703 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-123/85-03. Response to corrective actions withheld (ref 10CFR2 790).
AXELSON,W.L. Region 3, Office of Director. 85/07/22. WARNER,D. Missouri, Univ. of Rolla, MO. 1p. 31804-242-31804-242.

V. Operator Examinations

8507010177 Forwards Insp Rept 50-123/85-02 on 850521-22 No violation noted.
NORELIUS,C.E. Region 3, Office of Director. 85/06/10. WARNER,D. Missouri, Univ. of Rolla, MO. 1p. 31279-189-31279-195.

—**8507010187** Insp Rept 50-123/85-02 on 850520-21 No noncompliance noted. Major areas inspected records, logs & organization, review & audit functions, requalification training, procedures, surveillance & maint & emergency planning.
RIDGWAY,K.R., SCHWEIBINZ,E.R. Region 3, Office of Director. 85/06/10. 6pp. 31279-190-31279-195.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

G. Adjudicatory correspondence

8507150168 Submits fourteenth quarterly status rept re SAFSTOR decommissioning, per Board 820216 order. Related correspondence.
LOCKE,R.F. Pacific Gas & Electric Co. #385 784. 85/07/08. LAZO,R.M., SCHINK,D.R., LINENBERGER,G. Atomic Safety and Licensing Board Panel. 2pp. 31538-356-31538-357.

H. General correspondence

8507080193 Notices of address change for Ji Chen.
LARCHEL,L.J. Pacific Gas & Electric Co. 85/05/03. NRC - No Detailed Affiliation Given. 1p. 31350-067-31350-067.

P. Operating license stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507250019 Forwards "Memo Rept, Flood Hydrology for Decommissioning of Humboldt Bay Power Plant Unit 3," in response to Item 3 of 850214 request for add info re SAFSTOR decommissioning of facility.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/07/11. ZWOLINSKI,J.A. Operating Reactors Branch 5. 2pp. 31765-283-31765-361.

—**8507250021** "Memo Rept, Flood Hydrology for Decommissioning of Humboldt Bay Power Plant Unit 3."
* Pacific Gas & Electric Co. 85/06/30. 62pp. 31765-285-31765-361.

8507260040 Forwards Amend 19 to License DPR-7 & safety evaluation. Amend modifies license to possess-but-not-operate status.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/16. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 31818-178-31818-187.

—**8507260045** Amend 19 to License DPR-7, modifying license to possess-but-not-operate status.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/16. 3pp. 31818-183-31818-185.

—**8507260047** Safety evaluation supporting Amend 19 to License DPR-7.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 2pp. 31818-186-31818-187.

Q. Inspection reports, IE Bulletins & correspondence

8507020065 Forwards Insp Rept 50-133/85-02 on 850513-16 & notice of violation.
SCARANO,R.A. Region 5, Office of Director. 85/06/12. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 31291-135-31291-154.

—**8507020068** Notice of violation from insp on 850513-16.
SCARANO,R.A. Region 5, Office of Director. 85/06/12. 2pp. 31291-137-31291-138.

—**8507020074** Insp Rept 50-133/85-02 on 850513-16 Violations noted failure to follow fuel handling procedures, failure to control access to high radiation areas & failure to make records of required radiation surveys.
SHERMAN,C.I., YUHAS,G.P. Region 5, Office of Director. 85/06/11. 16pp. 31291-139-31291-154.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

22 DOCKETED ITEMS

8507060156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507220290 Responds to NRC 850612 ltr re violations noted in Insp Rept 50-133/85-02 Corrective actions temporary procedure revised to define fuel disassembly/decontamination area & clean table area as separate work locations.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/07/12. MARTIN,J.B. Region 5, Office of Director. 5pp. 31678-273-31678-277.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 96pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507300184 Ack receipt of 850712 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-133/85-02 Steps identified at 850718 meeting include measures to address radiation protection program concerns.
SCARANO,R.A. Region 5, Office of Director. 85/07/25. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 31855-016-31855-021.

R. Periodic operating reports & related correspondence

8507170641 Monthly operating rept for Apr 1985 W/850510 ltr.
KWOK,C.C., WEEKS,E.D. Pacific Gas & Electric Co. 85/04/30. 5pp. 31627-001-31627-005.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-139 UNIV. OF WASHINGTON RESEARCH REACTOR

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-142 UCLA TRAINING REACTOR

G. Adjudicatory correspondence

8507170453 Informs that draft stipulation dispatched on 850623 under consideration in detail by parties Parties request final 2-1/2 month extension until 850930 to either complete negotiations or to submit positions Related correspondence.
YOUNG,M.A. Hearing Branch 4. #385 826. 85/07/12. FRYE,J.H., LUEBKE,E.A., BRIGHT,C.O. Atomic Safety and Licensing Board Panel. 1p. 31611-117-31611-117.

8507180416 Advises that time to complete negotiations for proposed renewal of facility license extended until 850930 if differences not resolved by 850930 ASLB will decide on pending matters Served on 850717.
FRYE,J.H. Atomic Safety and Licensing Board Panel. #385 829. 85/07/16. YOUNG,M.A. Hearing Branch 4. 1p. 31636-050-31636-050.

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8507160555 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND,J.A. Region 3, Office of Director. 85/07/11. DEWITT,R.B. Consumers Power Co. 2pp. 31590-139-31590-140.

8507300206 Advises of new DCRDR in-progress audit schedule beginning wk of 851202 per recent telcons DCRDR audit plan transmitted by 850619 ltr remains unchanged.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/26. VANDEWALLE,D.J. Consumers Power Co. 3pp. 31854-361-31854-363.

P. Operating license stage documents & correspondence

8507303081 Application for amend to License DPR-6, changing Tech Specs to allow operation of plant between refueling shutdowns w/o potential of requiring surveillance test to be performed Fee paid.
VANDEWALLE,D.J. Consumers Power Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 5pp. 31303-177-31303-186.

-8507303089 Proposed Tech Spec changes re operation of plant between refueling shutdown w/o potential of requiring surveillance to be performed that may affect plant availability.
* Consumers Power Co. 85/06/27. 5pp. 31303-182-31303-186.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0512 Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507303089 Requests add info following preliminary review of licensee 831107 response to Generic Ltr 83-28 Item 1.1 re post-trip review Supplementary info requested within 90 days.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. VANDEWALLE,D.J. Consumers Power Co. 31303-279-31303-283.

8507303083 Forwards environ assessment & finding of no significant impact re util 830419 request for exemption from 10CFR50.44 (c)(3)(ii) which requires installation of high point vents on RCS.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. VANDEWALLE,D.J. Consumers Power Co. 3pp. 31303-268-31303-273.

-8507303090 Environ assessment & finding of no significant impact re proposed exemption from 10CFR50.44(c)(3)(ii) re RCS high point vents.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/06/25. 3pp. 31303-271-31303-273.

8507100249 Forwards Amend 76 to License DPR-6 & safety evaluation Amend approves administrative control Tech Spec changes re offsite corporate reorganizations of util QA & nuclear activities plant organizations.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. VANDEWALLE,D.J. Consumers Power Co. 3pp. 31412-255-31412-274.

-8507100255 Amend 76 to License DPR-6, approving administrative control Tech Spec changes re offsite corporate reorganizations of util QA & nuclear activities plant organizations.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. 9pp. 31412-258-31412-266.

-8507100259 Safety evaluation supporting Amend 76 to License DPR-6.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 8pp. 31412-267-31412-274.

8507080181 Requests exemption from specified sections of 10CFR50.72 & 50.73 re LERs of spurious reactor protection sys actuations. Actuations caused by neutron instrumentation electrical noise & not safety concern.
VANDEWALLE,D.J. Consumers Power Co. 85/07/02. Office of Nuclear Reactor Regulation, Director. 5pp. 31349-021-31349-025.

8507230397 Forwards exemption from 10CFR50.44(c)(3)(ii) re installation of RCS high point vents.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/17. VANDEWALLE,D.J. Consumers Power Co. 2pp. 31689-067-31689-072.

-8507230402 Exemptions from requirements of 10CFR50.44(c)(3)(a) re installation of RCS high point vents.
THOMPSON, H.L. Division of Licensing, 85/07/17. Consumers Power Co. 4pp. 31689-069-31689-072.

8507250104 Forwards revised application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & containment water level monitor per NUREG-0737 Item II F.1.
VANDEWALLE, D.J. Consumers Power Co. 85/07/19. Office of Nuclear Reactor Regulation, Director. 1p. 31764-186-31764-192.

-8507250107 Revised application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & containment water level monitor per NUREG-0737 Item II F.1.
DEWITT, R.B. Consumers Power Co. 85/07/19. 2pp. 31764-187-31764-188.

-8507250108 Proposed Tech Specs for containment pressure monitor & containment water level monitor.
* Consumers Power Co. 85/07/19. 4pp. 31764-189-31764-192.

Q. Inspection reports, IE Bulletins & correspondence

850720574 Forwards Insp Rept 50-155/85-07 on 850430-0610 No violation noted Response requested within 30 days of its receipt re actions to resolve personnel errors.
SHAFFER, W.D. Region 3, Office of Director, 85/06/26. DEWITT, R.B. Consumers Power Co. 2pp. 31287-055-31287-067.

-850720575 Insp Rept 50-155/85-07 on 850430-0610 No violation or deviation noted Major areas inspected previous insp findings, operation safety verification, monthly maint observation, reactor trips & licensing activities.
BOYD, D.C. Region 3, Office of Director, 85/06/27. 11pp. 31287-057-31287-067.

8506260854 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080097 Forwards NRC enforcement package for Kewaunee & util. enforcement conference presentation for review Revised enforcement provision to mitigate penalties based on good performance should be incentive for excellence W/o encls.
KEPPLER, J.G. Region 3, Office of Director, 85/07/02. DEWITT, R.B. Consumers Power Co. 2pp. 31348-359-31348-360.

8507080169 Submits addl response to Generic Ltr 84-11, "Insp of BWR Stainless Steel Piping." Proposed 20% sampling will provide most comprehensive & technologically sound assessment of IQSCC.
FRISCH, R.R. Consumers Power Co. 85/07/02. Office of Nuclear Reactor Regulation, Director. 4pp. 31348-284-31348-287.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090266 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 68pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full-Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507310184 Forwards SALP Board Rept 50-155/85-01 for Jul 1983 - Oct 1984.
KEPPLER, J.G. Region 3, Office of Director, 85/07/24. DEWITT, R.B. Consumers Power Co. 2pp. 31872-267-31872-270.

-8507310188 SALP Board Rept 50-155/85-01 for Jul 1983 - Oct 1984.
* Region 3, Office of Director, 85/07/24. 2pp. 31872-269-31872-270.

R. Periodic operating reports & related correspondence

8507170279 Monthly operating rept for Apr 1985 W/850503 tr.
BALCH, L.L., HOFFMAN, D.P. Consumers Power Co. 85/04/30. 6pp. 31613-332-31613-337.

S. Reportable occurrences, LERs & related correspondence

8507160739 LER 85-005-00 on 850531, constant support hanger in reactor depressurization sys determined to be improperly tensioned. Caused by insufficient travel length allowed by hanger SH-102 Hanger replaced W/850701 tr.
ALEXANDER, R.J., JOHNSON, B.D. Consumers Power Co. 85/07/01. 4pp. 31601-150-31601-153.

DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8507260027 "Annual Operating Rept for License R-74 US NRC for FY84-85." W/850720 tr.
CASHWELL, R.J. Wisconsin Univ. of Madison, WI. 85/06/30. MILLER, J.R. Standardization & Special Projects Branch. 13pp. 31796-157-31796-169.

DOCKET 50-157 CORNELL UNIV. RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8507010427 Forwards Safety Insp Repts 50-097/85-02 & 50-157/85-02 on 850520-23 No violation noted.
MARTIN, T.T. Region 1, Office of Director, 85/06/25. STREE, T.W.B. Cornell Univ., Ithaca, NY. 2pp. 31274-104-31274-112.

-8507010431 Insp Repts 50-097/85-02 & 50-157/85-02 on 850520-23 No violation noted Major areas inspected radiation protection & radwaste mgt programs, w/emphasis on exposure control, training & procedures & equipment.
CARSON, B., BICEHOUSE, H., PASCIAK, W. Region 1, Office of Director, 85/06/14. 7pp. 31274-106-31274-112.

DOCKET 50-160 GEORGIA INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PCR App B documents already in PCR.
FELTON, J.M. Division of Rules and Records, 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-163 GA TECHNOLOGIES

P. Operating license stage documents & correspondence

8507110453 Forwards Amend 34 to License R-67 & safety evaluation. Amend authorizes performance of calor of power channels by calorimetric or heat balance methods semiannually, but w/no interval greater than 7 1/2 months.
THOMAS, C.O. Standardization & Special Projects Branch. 85/06/24. MCWRY, W.R. GA Technologies, Inc./General Atomic Co. 3pp. 31446-029-31446-038.

-8507110459 Amend 34 to License R-67 authorizing performance of calor of power channels by calorimetric or heat balance methods semiannually, but w/no interval greater than 7 1/2 months.
THOMAS, C.O. Standardization & Special Projects Branch. 85/06/24. 4pp. 31446-032-31446-035.

-8507110469 Safety evaluation supporting Amend 34 to License R-67.
* Office of Nuclear Reactor Regulation, Director. 85/06/13. 3pp. 31446-036-31446-038.

DOCKET 50-166 UNIV. OF MARYLAND RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8507190406 Forwards Insp Rept 50-166/85-03 on 850515-16 No violation noted.
MARTIN, T.T. Region 1, Office of Director, 85/07/03. PROVOST, F.K. Maryland Univ. of College Park, MD. 2pp. 31656-238-31656-241.

24 DOCKETED ITEMS

-8507190408 Physical Security Insp Rept 50-166/85-03 on 850515-16 No noncompliance or deviation noted. Major areas inspected: physical protection measures for SNM of low strategic significance.
MADDEN, W., KEIMIG, R.R. Region 1, Office of Director. 85/06/19. 2pp. 31656-240-31656-241.

Q. Inspection reports, IE Bulletins & correspondence

8507190408 Forwards Insp Rept 50-166/85-03 on 850515-16 No violation noted.
MARTIN, T.T. Region 1, Office of Director. 85/07/03. PROVOST, F.K. Maryland, Univ. of, College Park, MD. 2pp. 31656-238-31656-241.

-8507190408 Physical Security Insp Rept 50-166/85-03 on 850515-16 No noncompliance or deviation noted. Major areas inspected: physical protection measures for SNM of low strategic significance.
MADDEN, W., KEIMIG, R.R. Region 1, Office of Director. 85/06/19. 2pp. 31656-240-31656-241.

DOCKET 50-170 ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE

F. Security, medical, emergency & fire protection plans

8507230390 Advises that 850430 Release 2 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
MARTIN, T.T. Region 1, Office of Director. 85/06/28. CONKLIN, J. Armed Forces Radiobiological Research Institute. 2pp. 31757-139-31757-140.

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8507160339 Forwards corrected pages to physical security plan. Pages withheld (ref 10CFR73.21 & 2.790).
HULTSCH, R.A. Missouri, Univ. of, Columbia, MO. 85/06/28. AXELSON, W.L. Region 3, Office of Director. 1p. 31599-065-31599-065.

8507220175 Forwards revised emergency plan per 850228 emergency preparedness appraisal, including NRC suggestions & util changes to implementing procedures in response to noted deficiencies.
MEYER, W.A., ALGER, D.M. Missouri, Univ. of, Columbia, MO. 85/07/12. PAPERELLO, C.J. Region 3, Office of Director. 2pp. 31676-182-31676-218.

-8507220177 Revised emergency plan.
* Missouri, Univ. of, Columbia, MO. 85/06/28. 34pp. 31676-184-31676-218.

P. Operating license stage documents & correspondence

8507110272 Advises of plan to upgrade & expand reactor & associated experimental facilities. New fuel element design being completed to increase power by factor of 2.5. Meeting to discuss plan requested.
MCKIRBEN, J.C., ALGER, D.M. Missouri, Univ. of, Columbia, MO. 85/06/26. THOMAS, C.O. NRC - No Detailed Affiliation Given. 3pp. 31442-067-31442-069.

Q. Inspection reports, IE Bulletins & correspondence

8507010269 Forwards Insp Rept 50-186/85-05 on 850522-24 No violation noted.
NORELIUS, C.E. Region 3, Office of Director. 85/06/11. BRUGGER, R.M. Missouri, Univ. of, Columbia, MO. 1p. 31279-275-31279-283.

-8507010278 Insp Rept 50-186/85-05 on 850522-24 No noncompliance or deviation noted. Major areas inspected: records, logs & organization review & audit function, requalification training procedures & transportation activities.
RIDGWAY, K.R., SCHWEIBINZ, E. Region 3, Office of Director. 85/06/11. 8pp. 31279-276-31279-283.

V. Operator Examinations

8507010269 Forwards Insp Rept 50-186/85-05 on 850522-24 No violation noted.
NORELIUS, C.E. Region 3, Office of Director. 85/06/11. BRUGGER, R.M. Missouri, Univ. of, Columbia, MO. 1p. 31279-275-31279-283.

-8507010278 Insp Rept 50-186/85-05 on 850522-24 No noncompliance or deviation noted. Major areas inspected: records, logs & organization review & audit function, requalification training procedures & transportation activities.
RIDGWAY, K.R., SCHWEIBINZ, E. Region 3, Office of Director. 85/06/11. 8pp. 31279-276-31279-283.

DOCKET 50-187 SPACE RADIATION RESEARCH REACTOR

W. Decommissioning Stage Documents & Correspondence

8507020193 Forwards order authorizing dismantling & disposition of Northrop TRIGA reactor. Finding of no significant impact, safety evaluation & environ assessment.
THOMPSON, H.L. Division of Licensing. 85/06/24. BENVENISTE, J. Northrop Research & Technical Center. BENVENISTE, J. Northrop Corp. 3pp. 31295-210-31295-226.

-8507020203 Order authorizing dismantling of facility & disposition of component parts per 850114 application.
THOMPSON, H.L. Division of Licensing. 85/06/24. Northrop Research & Technical Center. 2pp. 31295-213-31295-214.

-8507020210 Notice of finding of no significant environ impact re proposed order authorizing dismantling of reactor & disposition of component parts.
CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/06/13. 3pp. 31295-215-31295-217.

-8507020219 Safety evaluation supporting order authorizing dismantling of facility & disposition of component parts per 850114 application.
* NRC - No Detailed Affiliation Given. 85/05/28. 7pp. 31295-218-31295-224.

-8507020227 Environ assessment supporting dismantling of facility & disposition of component parts for Northrop Corp TRIGA reactor.
* NRC - No Detailed Affiliation Given. 85/05/28. 2pp. 31295-225-31295-226.

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507090324 Forwards Rev 5 to physical security plan. Rev withheld (ref 10CFR73.21).
HAYNES, J.G. Southern California Edison Co. 85/06/20. MARTIN, J.B. Region 5, Office of Director. 1p. 31406-099-31406-099.

8507150292 Temporary Change Notice 1-2 for revised emergency plan implementing procedures, including SQ123-VIII-0.202 re personnel & SQ123-VIII-30.1 re shift commander duties. Updated index also encl W/850627 ltr.
ANDERSON, K., CROY, P.A. Southern California Edison Co. 85/06/27. MARTIN, J.B. Region 5, Office of Director. 49pp. 31544-053-31544-101.

8507160255 Confirms that south protected area barrier temporarily reconfigured to facilitate access to Unit 3 full flow condensate polishing demineralizer restored to original configuration per physical security plan.
HAYNES, J.G. Southern California Edison Co. 85/06/27. MARTIN, J.B. Region 5, Office of Director. 2pp. 31599-063-31599-064.

8507220352 Forwards Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/02. BASKIN, K.D. Southern California Edison Co. 1p. 31680-056-31680-062.

-8507220363 Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation or deviation noted. Major areas inspected: implementation of TMI action items re min shift crew, auxiliary feedwater sys evaluation & accident monitoring.
IVEY, K.D., YOUNG, T. Region 5, Office of Director. 85/07/02. 6pp. 31680-057-31680-062.

8507220191 Corrects date for ltr forwarding Rev 6 to Aug 1983 physical security plan per util 850627 submittal. Correct date is 850607.
MORGAN, H.E. Southern California Edison Co. 85/07/09. MARTIN, J.B. Region 5, Office of Director. 1p. 31677-237-31677-237.

8507300256 Notices of intention to install Afsheath cable for emergency notification sys cableway to control room per KP Baskin 850122 ltr. Cable w/o conduit & not safety-related. Cable sufficient to meet objective.
MEDFORD, M.O. Southern California Edison Co. 85/07/18. MARTIN, J.B. Region 5, Office of Director. 1p. 31856-277-31856-277.

8507240258 Summary of 850606 meeting w/util, Impell & Fluor re util approach to meeting requirements of Section III G of App. R to 10CFR50 concerning fire protection. Mods will be completed during outage beginning on 851130. Viewgraphs encl.
PAULSON, W. Operating Reactors Branch 5. 85/07/16. Operating Reactors Branch 5. 45pp. 31739-298-31739-342.

8507260384 Temporary Change Notice 4-1 to Rev 4 to Emergency Plan Implementing Procedure 50123-VIII-30.1, "Shift Communicator Duties," revising Attachment 1 re immediate notifications/ actions checklist W/850719 ltr.
BELLAMY, J.W., CROY, P.A. Southern California Edison Co. 85/07/19. MARTIN, J.B. Region 4, Office of Director. 38pp. 31797-112-31797-149.

8507300324 Requests that TH Essig & MI Good be issued badges for unescorted access to observe emergency planning exercise during wk of 850605 GM Temple & KM Prendergast already issued badges.
MARTIN, J.B. Region 5, Office of Director. 85/07/22. BASKIN, K.P. Southern California Edison Co. 3pp. 31856-106-31856-108.

8507290353 Notifies that completion date for SEP Topics III-2 "Wind & Tornado Loadings" & III-4-A "Tornado Missiles," delayed until 851015 due to late startup date. Safe shutdown path for DBT event will be provided per NUREG-0829.
MEDFORD, M.O. Southern California Edison Co. 85/07/24. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31840-184-31840-185.

8507300358 Ack receipt of 850618 transmittal of controller package for Aug 1985 annual emergency exercise, including scenario & related matts. Contingency messages for declaration of emergency classifications will be generated.
FISH, R.F. Region 5, Office of Director. 85/07/25. JACKLEY, F.C. Southern California Edison Co. 1p. 31856-025-31856-025.

8507310041 Forwards drawings inadvertently omitted from 850211 submittal of Rev 1 to updated fire hazards analysis.
MEDFORD, M.O. Southern California Edison Co. 85/07/29. KNIGHTON, G.W. Licensing Branch 3. 7pp. 31872.333-31872.339.

H. General correspondence

8507180252 Informs of placement on distribution list for correspondence to utility re health & safety matters, including correspondence issued by Region V & NRR, per 850607 request.
NOVAK, T.M. Assistant Director for Licensing. 85/07/09. KASPAR, H. Manne Review Committee, Inc., 1p. 31653.191-31653.191.

I. Financial information

8507160481 Requests review of encl util 850205 Application for Financing 421, Suppl 2 re pollution control, solid waste disposal & sewage disposal facilities, State Pollution Control Financing Authority approved Suppl 2 on 850220.
CHANDLER, D.E. California, State of. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31601.225-31601.237.

P. Operating license stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt. Forwards listed documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 84/06/06. KILLEFER, C. Shaw, Pittman, Potts & Trowbridge. 2pp. 30300.003-30465.147.

8507270100 FOIA request for eight categories of documents re EA Kent allegations concerning plants.
RILLO, C.J. Thelen, Martin, Johnson & Bridges. 85/04/02. Office of Administration. 2pp. 31821.352-31821.353.

8504250313 Trip rept of 850402-03 meetings w/ util, EG&G, NCT Engineering, LLL & IMPELL re proposed long-term svc criteria & methodology. List of attendees & viewgraphs encl.
MCKENNA, E. CHENG, T. Systematic Evaluation Program Branch. 85/04/15. GRIMES, C.I. Systematic Evaluation Program Branch. 97pp. 31815.285-31816.019.

8507250081 Trip rept of 850402 & 03 site visits w/ LLL, Impell & EG&G Idaho re proposed long-term svc criteria & methodology. List of attendees & handouts encl.
MCKENNA, E. CHENG, T. Systematic Evaluation Program Branch. 85/04/15. GRIMES, C.I. Systematic Evaluation Program Branch. 97pp. 31786.235-31786.331.

8505440058 INTEGRATED PLANT SAFETY ASSESSMENT REPORT SYSTEMATIC EVALUATION PROGRAM - SAN ONOFRE NUCLEAR GENERATING STATION UNIT 1. Docket No. 50-106 (Southern California Edison Company).
* Division of Licensing. NUREG-0829 (DRAFT). 85/04/30. 558pp. 30565.001-30566.198.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845.347-31847.183.

-8507290103 Informs that premature to consider C-E revised Tech Specs re protection sys trip channel bypass, as STS Revised Tech Specs not proven to be justified. Mode to Tech Specs can be made if case-specific justification developed.
SKOVHOLT, D.J. Instrumentation & Control Systems Branch. 81/12/24. ROSA, F. Licensing Guidance Branch. 2pp. 31847.136-31847.140.

8507270112 Partial response to FOIA request for documents re EA Kent allegations against plants. Documents listed in App A available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/06. RILLO, C.J. Thelen, Martin, Johnson & Bridges. 2pp. 31821.354-31821.355.

8507010253 Forwards "Summary Rept on Evaluation of Interaction of Piping & Structures, Return to Svc," per SEP Topic III-6, "Seismic Design Considerations Long-Term Seismic Criteria & Methodology."
MEDFORD, M.O. Southern California Edison Co. 85/06/26. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31272.122-31272.148.

-8507010258 Summary Rept on Evaluation of Interaction of Piping & Structures, Return to Svc.
* Southern California Edison Co. 85/06/30. 26pp. 31272.123-31272.148.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507160553 Forwards Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1A, reflecting changes in organization structure & responsibility of QA program independence of QA organization unaffected.
MEDFORD, M.O. Southern California Edison Co. 85/06/28. MARTIN, J.B. Region 5, Office of Director. 1p. 31559.015-31559.024.

-8507160568 Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1A, reflecting changes in organization structure & responsibility of QA program independence of QA organization unaffected.
BASKIN, K.P. Southern California Edison Co. SCE-1A A07 R12. 85/06/28. 9pp. 31559.016-31559.024.

8507030323 Forwards safety evaluation supporting util 831128 response to Generic Ltr 83-28, item 4.1 re generic implications of Salem ATWS events. Util actions satisfy item.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. BASKIN, K.P. Southern California Edison Co. 3pp. 31302.354-31302.354.

-8507030330 Safety evaluation supporting 831128 response to Generic Ltr 83-28, item 4.1 re generic implications of Salem ATWS events. Licensee actions satisfactory complete item.
* Operating Reactors Branch 5. 85/07/01. 2pp. 31302.353-31302.354.

8507030335 Requests delay in implementation of Proposed Change 130 to Tech Specs, revising time period for submittal of semiannual radioactive effluent release rept from 60 to 90 days Revised Tech Specs encl.
MEDFORD, M.O. Southern California Edison Co. 85/07/01. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31303.305-31303.309.

-8507030341 Revised Tech Spec pages delaying implementation of 850412 Proposed Change 130 revising time period for submittal of radioactive effluent release rept from 60 to 90 days.
* Southern California Edison Co. 85/07/01. 3pp. 31303.307-31303.309.

8507160610 Provides add info re util response to Generic Ltr 83-28, items 2.2.2 (Nuclear Unit Task Action Committee) & 4.5.3 (reactor protection sys analog channels) per NRC 850311 ltr.
MEDFORD, M.O. Southern California Edison Co. 85/07/02. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31590.109-31590.110.

8507150018 Forwards add info in support of 850320 request for exemption to 10CFR20 to allow credit for protection factor when using MSA GMR-I canister in atmospheres containing radiiodine.
MEDFORD, M.O. Southern California Edison Co. 85/07/11. KNIGHTON, G.W. Licensing Branch 3. 6pp. 31538.200-31538.205.

8507190210 Responds to NRC request for add info to resolve open items identified in util 821203 submittal in response to NUREG-0737, item II.B.3 re post-accident sampling sys. Rev 8 to procedure for core damage assessment encl.
MEDFORD, M.O. Southern California Edison Co. 85/07/17. ZWOLINSKI, J.A. Operating Reactors Branch 5. 31pp. 31650.313-31650.343.

8507230374 Forwards Rev 0 to "Comparison of Soil Damping by Experimental & Analytical Methods SONGS-1," per SEP Topic III-6 re seismic design considerations of long-term seismic criteria & methodology.
MEDFORD, M.O. Southern California Edison Co. 85/07/19. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31689.078-31689.090.

-8507230379 Rev 0 to "Comparison of Soil Damping by Experimental & Analytical Methods SONGS-1."
* Impell Corp. 01-0310-1450 R00. 85/07/31. 12pp. 31689.079-31689.090.

8507300304 Forwards SCE-1A, "QA Program, Amend 8, San Onofre Units 1, 2 & 3" & description of changes in Amend 8 as compared w/ Amend 7 w/o encls.
MEDFORD, M.O. Southern California Edison Co. 85/07/22. MARTIN, J.B. Region 5, Office of Director. 2pp. 31856.275-31856.276.

8507260264 Forwards EPRI Rept NP-3746, "Dynamic Response of Pressurized Z-Bend Piping Sys Tested Beyond Elastic Limits & W/Support Failures," per SEP Topic III-6 & J Weiss (EPRI) 850624 ltr waiving copyright protection.
MEDFORD, M.O. Southern California Edison Co. 85/07/24. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31795.217-31795.341.

-8507260271 "Dynamic Response of Pressurized Z-Bend Piping Sys Tested Beyond Elastic Limits & W/Support Failures."
* Electric Power Research Institute. NP-3746. 84/12/31. 125pp. 31795.219-31795.341.

8507260326 Forwards add info requested in NRC 850422 ltr re Generic Ltr 83-28, items 3.1.1.3.1, 3.2.3.1 & 3.2.2. More definitive program for specifying post-maint testing developed.
MEDFORD, M.O. Southern California Edison Co. 85/07/24. ZWOLINSKI, J.A. Operating Reactors Branch 5. 4pp. 31795.164-31795.167.

8507300413 Forwards proprietary TER-C5506-405 "Masonry Wall Design Southern California Edison Co. San Onofre Unit 1," draft technical evaluation rept Rept withheld (ref 10CFR2.790).
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/26. BASKIN, K.P. Southern California Edison Co. 3pp. 31855.109-31855.111.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem," Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 83011/3). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507220352 Forwards Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/02. BASKIN, K.D. Southern California Edison Co. 1p. 31680.056-31680.062.

-8507220363 Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation or deviation noted. Major areas inspected: implementation of TMI action items re min shift crew, auxiliary feedwater sys evaluation & accident monitoring.
IVEY, K.D., YOUNG, T. Region 5, Office of Director. 85/07/02. 6pp. 31680.057-31680.062.

8507220408 Forwards Insp Repts 50-206/85-18, 50-361/85-17 & 50-362/85-16 on 850520-24 & 0603-07 No violations noted. Major areas inspected: operations activities, including IE bulletins & circulars, insp followup & unresolved items.
KIRSCH, D.F. Region 5, Office of Director. 85/07/02. BASKIN, K.P. Southern California Edison Co. 1p. 31701.072-31701.082.

-8507220410 Insp Repts 50-206/85-18, 50-361/85-17 & 50-362/85-16 on 850520-24 & 0603-07 No violations or deviations noted. Major areas inspected: operations activities, including IE bulletins & circulars, insp followup & unresolved items.
NARBUT, P.P., JOHNSON, P.H. Region 5, Office of Director. 85/07/01. 10pp. 31701.073-31701.082.

26 DOCKETED ITEMS

8507090223 Forwards general plan for non-sleeved steam generator tube insp & detailed description of eddy current insp program scheduled for 851130 refueling outage insp of Steam Generator B will be performed instead of Generator C. MEDFORD M.O. Southern California Edison Co. 85/07/05. ZWOLINSKI, J.A. Operating Reactors Branch 5. 4pp. 31382-210-31382-213.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507190223 Responds to NRC 850607 ltr re violations noted in Insp Rept 50-206/85-13. Corrective actions: formal maint planner training re design change procedures developed & ASME Section XI traveler review process enhanced. BASKIN, K.P. Southern California Edison Co. 85/07/08. MARTIN, J.B. Region 5, Office of Director. 4pp. 31649-302-31649-305.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110076 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507220336 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-206/85-09. KIRSCH, D.F. Region 5, Office of Director. 85/07/15. BASKIN, K.D. Southern California Edison Co. 1p. 31680-225-31680-233.

8507120312 IE Info Notice 85-057, "Lost in-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507300365 Ack receipt of 850708 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-206/85-13. KIRSCH, D.F. Region 5, Office of Director. 85/07/26. BASKIN, K.P. Southern California Edison Co. 1p. 31856-010-31856-014.

R. Periodic operating reports & related correspondence

8507120477 Monthly operating rept for Apr 1985. W/850515 ltr. FARRELL, M.J., HAYNES, J.G. Southern California Edison Co. 85/04/30. 6pp. 31472-020-31472-025.

S. Reportable occurrences, LERs & related correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt. Forwards listed documents. Documents also available in PDF. FELTON, J.M. Division of Rules and Records. 84/06/06. KILLEFER, C. Shaw, Pittman, Potts & Trowbridge. 2pp. 30300-003-30465-147.

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

8507090228 Special rept providing status of change in radwaste solidification sys. Solid radwaste sys contract w/Chem-Nuclear, Inc. expired. Chem-Nuclear replaced by Nuclear Packaging, Inc. HAYNES, J.G. Southern California Edison Co. 85/06/03. MARTIN, J.B. Region 5, Office of Director. 2pp. 31405-304-31405-305.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W., RICHMOND, W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-12. R01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507160397 LER 85-006-00 on 850604 block valve CV-530 to PORV CV-546 failed to indicate closure during testing. Containment entry confirmed CV-530 partially open. Caused by actuator diaphragm leak. Diaphragm replaced. W/850628 ltr. HAYNES, J.G. Southern California Edison Co. 85/06/28. 3pp. 31599-142-31599-144.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve F/w monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8507160651 Forwards clarifications of Rev 11 to modified amended security plan, per 850612 & 19 commitments. Clarifications withheld (ref 10CFR73.21 & 2.790). OPEKA, J.F. Connecticut Yankee Atomic Power Co. 85/06/28. MARTIN, T.T. Region 1, Office of Director. 2pp. 31559-102-31559-103.

8507100281 Forwards Amends 63 & 103 to Licenses DPR-61 & DPR-21, respectively & safety evaluations. Amends revise item III.D.3.4, "Control Room Habitability," of 830314 confirmatory orders to remove Dec 1984 completion date. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 4pp. 31411-230-31411-243.

8507100298 Amend 63 to License DPR-61, revising item III.D.3.4, "Control Room Habitability," of 830314 confirmatory order to remove required completion date of Dec 1984 & to indicate that item no longer part of order. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. 2pp. 31411-234-31411-235.

8507100303 Safety evaluation supporting Amend 63 to License DPR-61. * Office of Nuclear Reactor Regulation, Director. 85/07/01. 3pp. 31411-236-31411-238.

8507160341 Informs that schedule for human factors review for fire protection will be included in control room design review program. Review performed per Suppl 1 to NUREG-0737. Safe shutdown procedures will be implemented following mods. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 85/07/01. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31599-066-31599-066.

8507100462 Forwards "Conformance to Reg Guide 1.97, Haddam Neck Plant," interim rept. Responses to unjustified exceptions requested within 90 days of ltr receipt. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/03. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 3pp. 31413-212-31413-234.

8507050376 "Conformance to Reg Guide 1.97, Haddam Neck Plant." UDY, A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. 85/04/30. NRC - No Detailed Affiliation Given. 20pp. 67941-025-67941-044.

8507160534 Forwards Insp Rept 50-213/85-11 on 850510-0614. No violations noted. WENZINGER, E.C. Region 1, Office of Director. 85/07/08. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 31558-346-31558-354.

8507160546 Insp Rept 50-213/85-11 on 850510-0614. No violations or unacceptable conditions noted. Major areas inspected: plant operations, radiation protection, physical security, fire protection, emergency plan exercise & SEP topics. SWETLAND, P.D., MCCABE, E.C. Region 1, Office of Director. 85/07/02. 7pp. 31558-348-31558-354.

8507180352 Application for amend to License DPR-61, revising Tech Spec Section 3.22, "Fire Protection Sys.," specifying requirements applicable to flammable liquids in control room. OPEKA, J.F., FEE, W.F. Connecticut Yankee Atomic Power Co. 85/07/10. ZWOLINSKI, J.A. Operating Reactors Branch 5. 3pp. 31636-060-31636-065.

8507180358 Proposed Tech Spec Section 3.22, "Fire Protection Sys.," specifying requirements applicable to flammable liquids in control room. * Connecticut Yankee Atomic Power Co. 85/07/10. 3pp. 31636-063-31636-065.

8507190496 Discusses 10CFR170 fee requirements per actions re fire protection regulations in 10CFR50 for applications filed before & after 840620 & shift staffing regulations in 10CFR50.54(m). List of applications & fees encl. MILLER, W.O. License Fee Management Branch. 85/07/12. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 5pp. 31663-169-31663-173.

8507240042 Comments on draft safety evaluation for emergency operating procedures generation package (Suppl 1 to NUREG-0737 & NUREG-0899). Procedures program acceptable except for Section 2.0 items.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/07/12. ZWOLINSKI,J.A. Operating Reactors Branch 5. 7pp. 31738-003-31738-072.

8507240298 Forwards Insp Rept 50-213/85-15 on 850614-26 & notice of violation. Evaluation of effectiveness of corrective action program re failure of process computer mods & control room smoke detectors required.
WENZINGER,E.C. Region 1, Office of Director. 85/07/19. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 31739-269-31739-277.

-8507240300 Notice of violation from insp on 850614-26.
* Region 1, Office of Director. 85/07/19. 1p. 31739-271-31739-271.

-8507240302 Insp Rept 50-213/85-15 on 850614-26. Violations noted: failure to complete design review or safety evaluation, violating fire detection sys Tech Spec by allowing three control room smoke detectors to be inoperable.
SWETLAND,P.D., MCCABE,E.C. Region 1, Office of Director. 85/07/12. 6pp. 31739-272-31739-277.

P. Operating license stage documents & correspondence

8507110694 Forwards Rev 0 to Nuclear Engineering & Operating Procedure NEO 2.17, "Secondary Water Chemistry Program," per Generic Ltr 85-02 request for description of overall program for assuring steam generator tube integrity.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/25. THOMPSON,H.L. Division of Licensing. 36pp. 31450-157-31450-237.

-8507110705 Rev 0 to Nuclear Engineering & Operating Procedure NEO 2.17, "Secondary Water Chemistry Program."
* Connecticut Yankee Atomic Power Co. 85/05/30. 45pp. 31450-193-31450-237.

8507020451 Submits revised commitment on SEP Topic III-10.A per Section 4.13 of integrated plant safety assessment rept (NUREG-0826) concerning mods to butterfly type motor operated valves utilized in svc water sys.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/06/27. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 31285-274-31285-274.

8507100465 Forwards Rev 3 to "Safety-Related Piping Seismic Qualification Program," per SEP Topic III-6. Changes to damping values, peak shifting & independent support motion described.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/06/27. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 31415-067-31415-106.

-8507100467 Rev 3 to "Safety-Related Piping Seismic Qualification Program."
GOODHA,P.C., MAWSON,T.J., MAGID,A.F. Connecticut Yankee Atomic Power Co. 85/06/10. 17pp. 31415-090-31415-106.

8507150383 Responds to NRC 850618 request for addl info re 850611 proposed rev to Section 3.4 of Tech Specs re pressure/temp limits. Revised Figures 3.4-1, 3.4-8 & 3.4-9 encl. Amend to License DPR-61 still required by 850720.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/06/27. ZWOLINSKI,J.A. Operating Reactors Branch 5. 8pp. 31543-150-31543-157.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps" Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507030215 Forwards safety evaluation of util 831108, 840316 & 850201 ltrs re Generic Ltr 83-28. Based on description of preventive maint & surveillance licensee program statistics. Generic Ltr Items 4.2.1 & 4.2.2.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 4pp. 31303-313-31303-321.

-8507030228 Safety evaluation of util 831108, 840316 & 850201 responses to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28 re reactor trip sys reliability. Response acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 5pp. 31303-317-31303-321.

8507100281 Forwards Amends 63 & 103 to Licenses DPR-61 & DPR-21, respectively & safety evaluations. Amends revise Item III.D.3.4, "Control Room Habitability," of 830314 confirmatory orders to remove Dec 1984 completion date.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 4pp. 31411-230-31411-243.

-8507100298 Amend 63 to License DPR-61, revising Item III.D.3.4, "Control Room Habitability," of 830314 confirmatory order to remove required completion date of Dec 1984 & to indicate that item no longer part of order.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. 2pp. 31411-234-31411-235.

-8507100303 Safety evaluation supporting Amend 63 to License DPR-61.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 3pp. 31411-236-31411-238.

-8507100309 Amend 103 to License DPR-21, revising Item III.D.3.4, "Control Room Habitability," of 830314 confirmatory order to remove required completion date of Dec 1984 & to indicate that item no longer part of order.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. 2pp. 31411-239-31411-240.

-8507100319 Safety evaluation supporting Amend 103 to License DPR-21.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 3pp. 31411-241-31411-243.

8507160086 Forwards USGS info re SEP Topic II-3.B, "Flooding Potential & Protection Requirements," per 850530 request info consists of Connecticut River rating table at Borden Rock & indicates that stage elevation affected by tidal effects up to 8.0 ft.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/07/01. ZWOLINSKI,J.A. Operating Reactors Branch 5. 4pp. 31599-360-31599-363.

8507120373 Revised application for amend to License DPR-61, correcting typos, adding figure & revising "Definitions" section of Tech Specs submitted w/ 850529 application.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/07/02. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 31460-112-31460-122.

-8507120376 Proposed Tech Specs, correcting typos, adding figure & revising "Definitions" section.
* Connecticut Yankee Atomic Power Co. 85/07/02. 10pp. 31460-113-31460-122.

8507170030 Forwards safety evaluation re degraded grid voltage protection procedures. Procedures acceptable. Revised Tech Specs for degraded grid voltage protection requested within 90 days of ltr receipt.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/02. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 4pp. 31626-026-31626-032.

-8507170033 Safety evaluation re degraded grid voltage protection for Class 1E power sys. Procedures acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/07/02. 3pp. 31626-030-31626-032.

8507100421 Forwards safety evaluation of util 831108 response to Generic Ltr 83-28, Item 1.2 re data & info capability for post-trip review. Response acceptable, based on clarifications made in 850605, 10 & 11 telcons.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/03. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 3pp. 31412-242-31412-254.

-8507100427 Safety evaluation supporting licensee post-trip review data & info capabilities, per Generic Ltr 83-28, Item 1.2.
* Office of Nuclear Reactor Regulation, Director. 85/07/03. 10pp. 31412-245-31412-254.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY,R.R. Region 1, Office of Director. 85/07/05. MULLER,D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507110457 Forwards addl info re NUREG-0737, Item II.F.1.6, "Containment Hydrogen Monitoring Sys," for Millstone Unit 1 & documents telcons re Items II.F.1.4 & II.F.1.5 for Haddam Neck plant.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/05. ZWOLINSKI,J.A. Operating Reactors Branch 5. 7pp. 31437-352-31437-358.

8507150172 Forwards safety evaluation of 801215, 811231, 820416, 0625 & 850625 responses to TMI Action Items II.F.1.4 & II.F.1.5 re containment pressure & water levels. Monitors meet requirements of NUREG-0737, except for environ qualification.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/09. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 8pp. 31538-254-31538-261.

8507180516 Application to amend Licenses DPR-61, DPR-21 & DPR-65, changing Tech Specs providing administrative procedures for limiting working hours of staff performing safety-related functions, per Generic Ltrs 82-12 & 82-16. Fee paid.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/09. ZWOLINSKI,J.A. Operating Reactors Branch 5. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 31639-343-31639-354.

-8507180521 Proposed Tech Spec changes, providing administrative procedures to develop & implement limited working hours for staff performing safety-related functions, per Generic Ltr 82-12.
* Connecticut Yankee Atomic Power Co. 85/07/09. 8pp. 31639-347-31639-354.

8507240180 Application for amends to Licenses DPR-61, DPR-21 & DPR-65, changing Tech Specs re reportable events & licensing requirements in response to revs to 10CFR50.72 & 73 & Generic Ltr 83-43. Proposed Tech Spec revs encl.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/09. ZWOLINSKI,J.A. Operating Reactors Branch 5. BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 31738-179-31738-181.

-8507240188 Proposed revs to Tech Specs, changing definition of reportable events & changing reporting requirements in response to revs to 10CFR50.72 & 73 re immediate notification requirements.
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). * Northeast Utilities. 85/07/31. 57pp. 31738-182-31738-238.

8507180352 Application for amend to License DPR-61, revising Tech Spec Section 3.22, "Fire Protection Sys," specifying requirements applicable to flammable liquids in control room.
OPEKA,J.F., FEE,W.F. Connecticut Yankee Atomic Power Co. 85/07/10. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 31636-060-31636-065.

-8507180358 Proposed Tech Spec Section 3.22, "Fire Protection Sys," specifying requirements applicable to flammable liquids in control room.
* Connecticut Yankee Atomic Power Co. 85/07/10. 3pp. 31636-063-31636-065.

8507190496 Disc. of 10CFR170 fee requirements per actions re fire protection regulations in 10CFR50.72 & 73. Applications filed before & after 840620 & shift staffing regulations in 10CFR50.72 & 73. List of applications & fees encl.
MILLER,W. Fee Management Branch. 85/07/12. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 5pp. 31663-169-31663-173.

8507190496 Disc. of 10CFR170 fee requirements per actions re fire protection regulations in 10CFR50.72 & 73. Applications filed before & after 840620 & shift staffing regulations in 10CFR50.72 & 73. List of applications & fees encl.
MILLER,W. Fee Management Branch. 85/07/12. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 5pp. 31663-169-31663-173.

8507190496 Disc. of 10CFR170 fee requirements per actions re fire protection regulations in 10CFR50.72 & 73. Applications filed before & after 840620 & shift staffing regulations in 10CFR50.72 & 73. List of applications & fees encl.
MILLER,W. Fee Management Branch. 85/07/12. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 5pp. 31663-169-31663-173.

Q. Inspection reports, IE Bulletins & correspondence

8507020224 Forwards Insp Rept 50-213/85-04 on 850311-15. No violations noted.
MARTIN,T.T. Region 1, Office of Director. 85/05/22. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 31291-175-31291-189.

28 DOCKETED ITEMS

-850702032 Insp Rept 50-213/85-04 on 850311-15. No noncompliance noted. Major areas inspected: chemical & radiochemical measurements program, including QC of analytical measurements & audits. STRUCKMEYER, R., JANG, J.C., GIOFFI, M.J. Region 1, Office of Director. 85/05/10. 13pp. 31291-177-31291-189.

8507180609 Forwards Meeting Rept 50-213/85-10 on 850325. Ltr being prepared for NRC by util to document individuals exempt from theory upgrading portion of training program. License cannot be renewed until remedial measures implemented. STAROSTECKI, R. Region 1, Office of Director. 85/06/28. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 31647-134-31647-134.

-8507180614 Meeting Rept 50-213/85-10 on 850325. Major areas discussed: scope & content of proposed licensed operator requalification training program. JOHNSON, D., KELLER, R.M. Region 1, Office of Director. 85/05/09. 3pp. 31647-136-31647-136.

8506260564 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507160703 Forwards response to SALP repts for 18-month period ending 850228. per 850604 meeting w/ NRC. Util initiatives to reemphasize importance of quality in design change activities listed. OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/05. MURLEY, T.E. Region 1, Office of Director. 28pp. 31558-022-31558-049.

8507240291 Clarifies misinterpretations of 850614 ltr re Insp Rept 50-213/85-07. Ltr discussed measures planned to approve coordination & technical review of submittals to NRC. No specific procedures to fulfill objective implemented. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 85/07/05. WENZINGER, E.C. Region 1, Office of Director. 2pp. 31739-296-31739-297.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/06. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-293.

8507160534 Forwards Insp Rept 50-213/85-11 on 850510-0614. No violations noted. WENZINGER, E.C. Region 1, Office of Director. 85/07/06. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 31558-346-31558-354.

-8507160546 Insp Rept 50-213/85-11 on 850510-0614. No violations or unacceptable conditions noted. Major areas inspected: plant operations, radiation protection, physical security, fire protection, emergency plan exercise & SEP topics. SWETLAND, P.D., MCCABE, E.C. Region 1, Office of Director. 85/07/02. 7pp. 31558-348-31558-354.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost 1-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 68pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31309-033-31309-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full-Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507220204 Forwards Insp Rept 50-213/85-12 on 850611-13. No violation observed. MARTIN, T.T. Region 1, Office of Director. 85/07/17. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 31676-241-31676-247.

-8507220208 Insp Rept 50-213/85-12 on 850611-13. No noncompliance noted. Major areas inspected: organization & operation, measurement & control, shipping & receiving, storage & internal control, inventory, records & repts. DELLA RATTIA, A., KEIMIG, R.R. Region 1, Office of Director. 85/07/08. 5pp. 31676-243-31676-247.

8507240299 Forwards Insp Rept 50-213/85-15 on 850614-26 & notice of violation. Evaluation of effectiveness of corrective action program re failure of process computer mods & control room smoke detectors required. WENZINGER, E.C. Region 1, Office of Director. 85/07/19. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 31739-269-31739-277.

-8507240300 Notice of violation from insp on 850614-26. * Region 1, Office of Director. 85/07/19. 1p. 31739-271-31739-271.

-8507240302 Insp Rept 50-213/85-15 on 850614-26. Violations noted: failure to complete design review or safety evaluation, violating fire detection sys Tech Spec by allowing three control room smoke detectors to be inoperable. SWETLAND, P.D., MCCABE, E.C. Region 1, Office of Director. 85/07/12. 8pp. 31739-272-31739-277.

8507290372 Forwards requests for add info required to complete review of responses to IE Bulletin 80-11 re masonry wall design. "Evaluation of Arching Theory in Unreinforced Masonry Walls in Nuclear Power Plants" encl for ref. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/22. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 10pp. 31690-175-31690-189.

R. Periodic operating reports & related correspondence

8507170643 Monthly operating rept for Apr 1985. W/850515 ltr. DEAN, C.B., GRAVES, R.H. Connecticut Yankee Atomic Power Co. 85/04/30. 10pp. 31626-350-31626-359.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507180609 Forwards Meeting Rept 50-213/85-10 on 850325. Ltr being prepared for NRC by util to document individ-3's exempt from theory upgrading portion of training program. License cannot be renewed until remedial measures implemented. STAROSTECKI, R. Region 1, Office of Director. 85/06/28. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 31647-134-31647-138.

-8507180614 Meeting Rept 50-213/85-10 on 850325. Major areas discussed: scope & content of proposed licensed operator requalification training program. JOHNSON, D., KELLER, R.M. Region 1, Office of Director. 85/05/09. 3pp. 31647-136-31647-138.

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8507090337 Forwards Rev 17 to physical security plan. Rev withheld. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 85/06/20. MURLEY, T.E. Region 1, Office of Director. 3p. 31406-101-31406-101.

8507170050 Forwards Amend 89 to License DPR-16 & safety evaluation. Amend changes Tech Specs to reduce frequency for auditing fire protection program & operational QA program from at least once every 12 months to at least once every 24 months. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/02. FIEDLER, P.B. Public Service Electric & Gas Co. of New Jersey. 4pp. 31625-332-31625-341.

-8507170056 Amend 89 to License DPR-16, changing Tech Specs to reduce frequency for auditing fire protection program & operational QA program from at least once every 12 months to at least once every 24 months. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/02. 4pp. 31625-336-31625-339.

-8507170066 Safety evaluation supporting Amend 89 to License DPR-16. * Office of Nuclear Reactor Regulation, Director. 85/07/02. 2pp. 31625-340-31625-341.

8507090176 Submits proposed resolution of NRC concerns re SEP Topic III-4.A on tornado missiles & safe shutdown capability. Proposes using main core spray pump to supply isolation condenser. Sys will be implemented during Cycle 11. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/07/03. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31382-326-31382-327.

8507150186 Summary of 850619 meeting w/util & Bechtel in Bethesda, MD re emergency operating procedures for ATWS & May progress review summary on incomplete licensing actions. Attendance list, agenda & viewpoints encl. DONOHEW, J. Operating Reactors Branch 5. 85/07/10. Operating Reactors Branch 5. 39pp. 31538-316-31538-354.

8507180200 Forwards Rev 4 to FHA-402050-002, "Fire Hazards Analysis Rept & App R Section III-G Safe Shutdown Evaluation," incorporating alternate means, outside control room, to accomplish vessel isolation & pump trips. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/07/12. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31676-241-31676-247.

—8507180206 Rev 4 to "Fire Hazards Analysis Rept & App R Section III-G Safe Shutdown Evaluation."
* General Public Utilities Corp. - GPU Service Corp. * Burns & Roe Co. FHA-402050-002 R04. 85/06/30. 45pp. 31635.269-31635.313.

8507180219 Forwards Insp Rept 50-219/85-15 on 850506-0602 No violations noted Rept also summarizes mtg meeting at Region 1 ofc to discuss util responses to IE Bulletins 79-02 & 79-14.
KISTER,H.B. Region 1, Office of Director. 85/07/15. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 31635.240-31635.267.

—8507180224 Insp Rept 50-219/85-15 on 850506-0602 No violation noted. Major areas inspected: plant operations, physical security, radiation control, housekeeping, emergency preparedness, chemistry, surveillances & QC hanger insps.
BATEMAN,W.H. WECHSELBERGER, CONNER,E.L. Region 1, Office of Director. 85/07/08. 26pp. 31635.242-31635.267.

8507180265 Forwards Safety Insp Rept 50-219/85-17 on 850604-07 No violation noted.
BELLAMY,R.R. Region 1, Office of Director. 85/07/16. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 31636.033-31636.041.

—8507180275 Emergency Preparedness Insp Rept 50-219/85-17 on 850604-07. No violation or deviation noted. Major areas inspected: emergency preparedness insp & observation of full-scale annual emergency exercise.
COHEN,I. HARPSTER,T. Region 1, Office of Director. 85/07/15. 7pp. 31636.035-31636.041.

P. Operating license stage documents & correspondence

8507010554 Requests remittance of fee for 850415 request for scheduler extensions for submittal of test results of surveillance capsule analysis. Fee requested within 15 days of ltr receipt.
MILLER,W.O. License Fee Management Branch. 85/06/19. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 1p. 31281.073-31281.073.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507030481 Forwards safety evaluation supporting util 840821 response to Integrated Plant Safety Assessment Rept. (NUREG-0822). Section 4.34(4). "Ventilation Sys." Issue resolved per licensee commitment to install redundant relays.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31303.193-31303.197.

—8507030489 Safety evaluation supporting licensee 840821 response to Integrated Plant Safety Assessment Rept. (NUREG-0822). Section 4.34(4). "Ventilation Sys." Issue resolved per licensee commitment to install redundant relays.
* NRC - No Detailed Affiliation Given. 85/07/01. 1p. 31303.197-31303.197.

8507030526 Forwards safety evaluation of 840604 response to integrated plant Safety Assessment Rept. (NUREG-0822). Section 4.23. "ECCS Actuation Sys." which identifies issue requiring mod to Tech Specs.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31306.245-31306.249.

—8507030541 Safety evaluation of util 840604 response to integrated plant Safety Assessment Rept. (NUREG-0822). Section 4.23. "ECCS Actuation Sys." Emergency condenser surveillance requirements in Tech Specs adequate issue resolved.
* NRC - No Detailed Affiliation Given. 85/07/01. 2pp. 31306.248-31306.249.

8507100294 Notification of 850702 meeting w/GPU in Bethesda, MD to discuss proposed deferment of selected NRC mandated work in Cycle 11 refueling outage to Cycle 12 refueling outage.
DONOHEW,J.N. Operating Reactors Branch 5. 85/07/01. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 31411.227-31411.229.

8507100330 Forwards Amend 87 to License DPR-16 & safety evaluation. Amend changes Tech Specs Sections 3.5 & 4.5 re limiting conditions for operation & surveillance requirements for drywell-suppression chamber differential.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31411.058-31411.072.

—8507100338 Amend 87 to License DPR-16, changing Tech Spec re Sections 3.5 & 4.5 on limiting conditions for operation & surveillance requirements for drywell-suppression chamber differential.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. 8pp. 31411.062-31411.069.

—8507100343 Safety evaluation supporting Amend 87 to License DPR-16.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 3pp. 31411.070-31411.072.

8507170366 Forwards Amend 68 to License DPR-16 & safety evaluation. Amend authorizes changes to backup relief valve position indicator for each relief valve & permits use of substitute thermocouples.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31624.160-31624.173.

—8507170420 Amend 88 to License DPR-16, changing Tech Spec Tables 3.13-1 & 4.13-1 re backup relief valve position indicator for each valve.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. 5pp. 31624.164-31624.168.

—8507170429 Safety evaluation supporting Amend 88 to License DPR-16.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 5pp. 31624.169-31624.173.

8507050126 Notification of 850731 June progress review meeting w/util in Forked River, NJ to discuss status of licensing actions.
DONOHEW,J.N. Operating Reactors Branch 5. 85/07/02. ZWOLINSKI,J.A. Operating Reactors Branch 5. 4pp. 31326.345-31326.348.

8507170050 Forwards Amend 89 to License DPR-16 & safety evaluation. Amend changes Tech Specs to reduce frequency for auditing fire protection program & operational QA program from at least once every 12 months to at least once every 24 months.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/02. FIEDLER,P.B. Public Service Electric & Gas Co. of New Jersey. 4pp. 31625.332-31625.341.

—8507170056 Amend 89 to License DPR-16, changing Tech Specs to reduce frequency for auditing fire protection program & operational QA program from at least once every 12 months to at least once every 24 months.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/02. 4pp. 31625.336-31625.339.

—8507170066 Safety evaluation supporting Amend 89 to License DPR-16.
* Office of Nuclear Reactor Regulation, Director. 85/07/02. 2pp. 31625.340-31625.341.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY,R.R. Region 1, Office of Director. 85/07/05. MÜLLER,D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.

8507120047 Responds to NRC 841023 request for add info re integrated plant safety assessment. Section 4.27. "Isolation of Reactor Protection Sys From Nonsafety Sys, Including Qualifications of Isolation Devices."
FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 85/07/08. ZWOLINSKI,J.A. Operating Reactors Branch 5. 6pp. 31457.028-31457.033.

8507150061 Discusses reissuance of Tech Specs. Licensee agreed to withdraw 831208 request at 850619 progress review meeting. Future request for reissuance of Tech Specs will be exempt from license fees.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/10. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 3pp. 31538.242-31538.244.

8507180202 Forwards ZER of util 840531 response to integrated plant safety assessment rept (NUREG-0822). Section 4.26.2. "Instrumentation for Reactor Trip Sys Testing." Tech Spec requirements on instrument & logic testing adequate.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/15. FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31635.314-31635.319.

—8507180213 SER re util 840531 response to integrated plant safety assessment rept (NUREG-0822). Section 4.26.2. "Instrumentation for Reactor Safety Trip Sys Testing." Licensee requested to provide index.
* NRC - No Detailed Affiliation Given. 85/07/15. 2pp. 31635.318-31635.319.

8507290482 Requests exemption from requirements of 10CFR50.44(c)(3)(iii) re installation of isolation condenser high point vents & justifies cancellation of program. Frequency of core damage does not require venting.
WILSON,R.F. General Public Utilities Corp. - GPU Service Corp. 85/07/23. ZWOLINSKI,J.A. Operating Reactors Branch 5. 17pp. 31841.181-31841.197.

Q. Inspection reports, IE Bulletins & correspondence

8507010444 Further response to FOIA request for documents for companies licensed for low level waste in States of PA, MD, DE & WV App B-F documents and Personal identifiers deleted per 850221 telcon. App G documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/03/11. HALE,S.C. Wilkes-Barre Citizens' Voice, PA. 29pp. 31352.021-31357.088.

—8507050335 Discusses facility radwaste shipments by Hittman Nuclear & Development Corp per Insp Rept 50-219/75-24 NRC not notified prior to shipment per 10CFR150.20(b).
PLUMLEE,K. NRC - No Detailed Affiliation Given. 76/01/08. NRC - No Detailed Affiliation Given. 1p. 31355.264-31355.264.

8507030198 Responds to discrepancies noted in Insp Rept 50-219/85-14. Bases for concluding that reasonable justification for continuing operation pending final completion of insps for seismic induced LOCA provided.
CLARK,P.R. General Public Utilities Corp. - GPU Service Corp. 85/06/14. MURLEY,T.E. Region 1, Office of Director. 3pp. 31321.360-31321.362.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507110133 Forwards documentation generated during IE Bulletin 79-14 re/insp effort per SEP Topic III-B, "Seismic Design Considerations." W/one oversize drawing. Aperture card available in PDR.
WILSON,R.F. General Public Utilities Corp. - GPU Service Corp. 85/07/01. ZWOLINSKI,J.A. Operating Reactors Branch 5. 941pp. 31433.001-31435.221.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.278.

8507090258 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

30 DOCKETED ITEMS

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-32158-152.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507180219 Forwards Insp Rept 50-219/85-15 on 850506-0602 No violations noted. Rept also summarizes mgt meeting at Region 1 ofc to discuss util responses to IE Bulletin 79-02 & 79-14.
KISTER, H.B. Region 1, Office of Director. 85/07/15. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 31635-240-31635-267.

-8507180224 Insp Rept 50-219/85-15 on 850506-0602 No violation noted. Major areas inspected: plant operations, physical security, radiation control, housekeeping, emergency preparedness, chemistry, surveillances & QC hanger insps.
BATEMAN, W.H., WECHSELBERGER, CONNER, E.L. Region 1, Office of Director. 85/07/08. 26pp. 31635-242-31635-267.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507180265 Forwards Safety Insp Rept 50-219/85-17 on 850604-07 No violation noted.
BELLAMY, R.R. Region 1, Office of Director. 85/07/16. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 31636-033-31636-041.

-8507180275 Emergency Preparedness Insp Rept 50-219/85-17 on 850604-07. No violation or deviation noted. Major areas inspected: emergency preparedness insp & observation of full-scale annual emergency exercise.
COHEN, I., HARPSTER, T. Region 1, Office of Director. 85/07/15. 7pp. 31636-035-31636-041.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507190019 Forwards monthly operating rept for Apr 1985 & revised monthly operating repts for Feb & Mar 1985.
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/05/16. Office of Resource Management, Director. 1p. 31657-269-31657-281.

-8507190021 Monthly operating rept for Apr 1985.
BARAN, R. General Public Utilities Corp. - GPU Service Corp. 85/04/30. 10pp. 31657-270-31657-279.

-8507190024 Revised monthly operating rept for Feb 1985.
* General Public Utilities Corp. - GPU Service Corp. 85/02/28. 1p. 31657-280-31657-280.

-8507190027 Revised monthly operating rept for Mar 1985.
* General Public Utilities Corp. - GPU Service Corp. 85/03/31. 1p. 31657-281-31657-281.

8507080129 Forwards "Study of Woodborer Populations Re Oyster Creek Generating Station."
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/05/21. MURLEY, T.E. Region 1, Office of Director. 1p. 31379-320-31380-105.

-8507080135 "Study of Woodborer Populations Re Oyster Creek Generating Station," annual rept for Dec 1983 - Nov 1984.
HILLMAN, R.E., BELMORE, C.I. Battelle New England Marine Research Laboratory. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 84/11/30. 150pp. 31379-321-31380-105.

8507120615 Forwards "Study of Woodborer Populations re Oyster Creek Nuclear Generating Station," 40th quarterly rept covering Feb-Apr 1985.
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/06/18. MURLEY, T.E. Region 1, Office of Director. 1p. 31477-115-31477-140.

-8507120621 "Study of Woodborer Populations re Oyster Creek Nuclear Generating Station," 40th quarterly rept for Feb-Apr 1985.
HILLMAN, R.E., BELMORE, C.I. Battelle New England Marine Research Laboratory. 15288. 85/04/30. 25pp. 31477-116-31477-140.

S. Reportable occurrences, LERs & related correspondence

8507010144 LER 85-010-00 on 850522, upscale & downscale intermediate range monitor setpoints discovered exceeding Tech Spec limits. Caused by inadvertent deletion of alignment procedure in Sept 1979. Setpoints documented & reset W/850619 ltr.
MURDOCK, R.J., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/06/19. 5pp. 31279-173-31279-177.

8507010638 LER 84-024-01 on 841027, one of two switches associated w/ reactor lo-lo water level sensor RE02C failed to trip at setpoint required by procedure. Core spray instrumentation channel test procedure revised W/850619 ltr.
ERTLE, N., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/06/19. 4pp. 31278-038-31278-041.

8507090058 LER 85-011-00 on 850524, isolation condenser automatic initiation pressure sensors RE15A, RE15B & RE15C tripped at values greater than specified in Tech Specs. Caused by instrument drift. Sensors reset W/850625 ltr.
KAPIL, M.G., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/06/25. 4pp. 31405-350-31405-353.

8507110751 LER 81-065-01T-1 on 811209, isolation condenser valve V-14-30 failed to properly operate. Caused by excessive stress on valve backseat. Standing Order 33 issued to preclude recurrence W/850627 ltr.
ROGERS, J.J., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/06/27. 7pp. 31451-041-31451-047.

8507220166 Responds to 850618 request to elaborate on discrepancies in plant drawings. Adequate insp, engineering & mgt resources assured time to repair discrepancies.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/08. ASSELSTINE Commissioners. 6pp. 31709-157-31709-164.

-8507220509 Requests elaboration on discrepancies identified in 850614 weekly info rept.
ASSELSTINE Commissioners. 85/06/18. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31709-164-31709-164.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON, H.L. Division of Licensing. 15pp. 31779-186-31779-200.

8507260154 LER 85-012-00 on 850612, reactor protection sys scrambled due to MSIV closure & south scram discharge val did not fully isolate. Caused by mechanical failure of electric pressure regulator. Component replaced W/850712 ltr.
ALLEN, M.H., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/07/12. 7pp. 31813-281-31813-287.

8507240293 PNO-I-85-052 on 850722, reactor shutdown initiated as result of degradation of emergency svc water sys. Caused by HX differential pressure problems. Use of television camera to examine inner pipe wall planned.
BAUNACK, W. Region 1, Office of Director. 85/07/23. 1p. 31739-355-31739-355.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L. berman, Cook, Purcell & Reynolds. 3pp. 31623-203-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507160414 Advises that 850128 rev to security training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable.
MARTIN, T.T. Region 1, Office of Director. 85/06/27. SUNSER, J.J. Niagara Mohawk Power Corp. 3pp. 31602-001-31602-003.

8507160768 Forwards minutes & attendance list for 850509-10 meetings w/Util & Advanced Resources Development Corp in Columbia, MD re DCRDR. Discussions should lead to improved DCRDR summary rept.
HERMANN, R.A. Operating Reactors Branch 2. 85/06/27. HOOTEN, B.G. Niagara Mohawk Power Corp. 22pp. 31603-248-31603-269.

8507170621 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-220/85-01. Resolution of items 85-01-02 & 85-01-03 re adequacy of fire protection & security mods, respectively, urged.
EBNETER, S.D. Region 1, Office of Director. 85/06/26. HOOTEN, B.G. Niagara Mohawk Power Corp. 2pp. 31626-307-31626-316.

8507050261 Forwards "Final Summary Rept for DCRDR of Nine Mile Point Unit 1," per 841212 ltr & NRC 841226 reply. Rept represents completion of program commitments back to 830930 program plan. Rept includes results of NRC review/audit sessions.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/01. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31329-001-31332-044.

-8507050266 "Final Summary Rept for DCRDR of Nine Mile Point Unit 1," Vols 1-3 W/ one oversize drawing. Aperture card available in PDR.
* Niagara Mohawk Power Corp. 85/07/31. 1,122pp. 31329-003-31332-044.

8507160587 Forwards Rev 2 to Issue 2 of approved facility security & safeguards contingency plan. Rev withheld (ref 10CFR73.21).
SUNSER, J.J. Niagara Mohawk Power Corp. 85/07/02. MURLEY, T.E. Region 1, Office of Director. 1p. 31558-005-31558-005.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507303530 Rev 3 to updated FSAR Vols I & II for Nine Mile Point Nuclear Station, Unit 1 W/850627 ltr.
* Niagara Mohawk Power Corp. 85/06/30. VASSALLO, D.B. Operating Reactors Branch 2. 125pp. 31337-001-31337-125.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8509160064 Summarizes requests for interpretations of fire protection requirements, acceptability of licensee fire protection features & Tech Spec changes. Draft interpretation of Tech Spec fire program audit requirements encl. Requests comments.
MOSELEY, N.C. Division of Reactor Operations Inspections. 80/07/30. EISENHUT, D.G. Division of Licensing. 6pp. 31847-033-31847-038.

8507202390 Confirms that NEDE-30241, "Performance Evaluation of Nine Mile Point Unit 1 Core Spray Sparger," contains proprietary info & will be withheld (ref 10CFR2.790), per encl GG Sherwood 830912 affidavit.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/20. HOOTEN, B.G. Niagara Mohawk Power Corp. 7pp. 31295-107-31295-113.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item ILK.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-008.

8507090134 Forwards addl info re Generic Ltr 83-28, Items 2.1, 2.2, 3.1, 3.2, 3.3 & 4.5.3, in response to NRC 850423 request.
LEMPGES, T.E. Niagara Mohawk Power Corp. 85/07/02. VASSALLO, D.B. Operating Reactors Branch 2. 7pp. 31383-100-31383-106.

8507090147 Advises of util plans to develop integrated living schedule, in response to 850502 Generic Ltr 85-07 Schedule in preliminary stages of development.
LEMPGES, T.E. Niagara Mohawk Power Corp. 85/07/02. THOMPSON, H.L. Division of Licensing. 1p. 31382-330-31382-330.

8507100150 Forwards payment of fee for 850513 request for relief from Section XI of ASME Code requirements for facility per 850610 request.
LEMPGES, T.E. Niagara Mohawk Power Corp. 85/07/02. DIGGS, R.M. License Fee Management Branch. 1p. 31412-239-31412-239.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507310176 Informs of two typos in 850727 Rev 3 to updated FSAR. Date at top of cover ltr incorrectly indicated 1984. Mods completed as of 850101 instead of 840101.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/23. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31872-272-31872-272.

Q. Inspection reports, IE Bulletins & correspondence

8507170621 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-220/85-01. Resolution of Items 85-01-02 & 85-01-03 re adequacy of fire protection & security mods, respectively, urged.
EBNETER, S.D. Region 1, Office of Director. 85/06/28. HOOTEN, B.G. Niagara Mohawk Power Corp. 2pp. 31626-307-31626-316.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507190390 Forwards Insp Rept 50-220/85-08 on 850506 & 07 & notice of violation. NRC will not issue civil penalty since State of SC already issued penalty & suspended license for 90 days.
MURLEY, T.E. Region 1, Office of Director. 85/07/02. HOOTEN, B.G. Niagara Mohawk Power Corp. 3pp. 31656-295-31656-302.

-8507190399 Notice of violation from Insp on 850506 & 07.
* Region 1, Office of Director. 85/07/02. 1p. 31656-298-31656-298.

-8507190477 Insp Rept 50-220/85-08 on 850506 & 07. Violation noted: external non-fixed radioactive contamination found in excess of regulatory limits.
HOLSOPPLE, K., PASCIAK, W. Region 1, Office of Director. 85/05/23. 4pp. 31656-299-31656-302.

8507090156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090266 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507170405 Forwards Safety Insp Rept 50-220/85-07 on 850513-17. No violations noted.
EBNETER, S.D. Region 1, Office of Director. 85/07/12. HAATEN, B.G. Niagara Mohawk Power Corp. 2pp. 31611-001-31611-018.

-8507170408 Insp Rept 50-220/85-07 on 850513-17. No violations or deviations noted. Major areas inspected maint & preventive maint programs, electrical maint, instrumentation maint & administrative controls.
CHUNG, J.W., PHELAN, P., CHUENG, L.S. Region 1, Office of Director. 85/07/10. 16pp. 31611-003-31611-018.

8507180331 Forwards Mgt Meeting Rept 50-220/85-05 on 850424 Proposed schedule & method of review & implementation of action items required by 840320 order acceptable.
STAROSTECKI, R. Region 1, Office of Director. 85/07/12. HOOTEN, W.G. Niagara Mohawk Power Corp. 2pp. 31632-020-31632-045.

-8507180337 Mgt Meeting Rept 50-220/85-05 on 850424 Major areas discussed licensee response to independent appraisal required by 840320 order Viewgraphs encl.
LINVILLE, J.C. Region 1, Office of Director. 85/07/08. 24pp. 31632-022-31632-045.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost 1-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31864-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507260406 Forwards Safety Insp Rept 50-220/85-10 on 850528-30. No violation noted.
MARTIN, T.T. Region 1, Office of Director. 85/07/22. HOOTEN, B.G. Niagara Mohawk Power Corp. 2pp. 31805-254-31805-260.

-8507260412 Insp Rept 50-220/85-10 on 850528-30. No violation noted. Major areas inspected measurement control & analytical procedures evaluations of nonradiological chemistry program.
ZIBULSKY, H., PASCIAK, W.J. Region 1, Office of Director. 85/07/19. 5pp. 31805-256-31805-260.

R. Periodic operating reports & related correspondence

8507190165 Monthly operating rept for June 1985 W/850708 ltr.
ROMAN, T.W., LEMPGES, T.E. Niagara Mohawk Power Corp. 85/06/30. 5pp. 31656-244-31656-248.

S. Reportable occurrences, LERs & related correspondence

8507010572 LER 85-009-00 on 850522 & 31. Discovered instrument channel tests not performed on three of four emergency condenser sys noble gas activity & suppression chamber water level monitors. Cause unknown. Tests performed W/850621 ltr.
RANDALL, R., LEMPGES, T.E. Niagara Mohawk Power Corp. 85/06/21. 4pp. 31276-348-31276-351.

8507170645 Special Rept on 850611, number of operable channels in svc less than required by Tech Specs. Caused by removal of primary containment hydrogen-oxygen monitor to replace faulty stepper switch. Sys returned to operable status.
LEMPGES, T.E. Niagara Mohawk Power Corp. 85/06/25. MURLEY, T.E. Region 1, Office of Director. 1p. 31626-349-31626-349.

32 DOCKETED ITEMS

8507220116 LER 85-011-00 on 850610 review revealed that radiological habitability of technical support cty (TSC) not consistent w/NUREG-0737 Suppl. 1 Cause unstated TSC being relocated to better location re radiation shielding W/850710 ltr. RANDALL, R., LEMPGET, E. Niagara Mohawk Power Corp. 85/07/10. 4pp. 31701-326-31701-329.

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

G. Adjudicatory correspondence

8507170489 Motion to withdraw 850429 petition for leave to intervene based on NRC 850620 ruling to permit continuation of use of high enriched fuel in training & research reactors. DOHERTY, J.F. Doherty, J.F. #385 818. 85/07/15. GROSSMAN, H. HILLE, E.F., COLE, R. Atomic Safety and Licensing Board Panel. 1p. 31611-262-31611-262.

8507190537 Motion to terminate proceeding due to JF Doherty 850711 withdrawal of 850425 petition for leave to intervene Univ of Lowell joins in motion Certificate of Svc encl. KARMAN, M. Hearing Branch 1. #385 871. 85/07/17. Atomic Safety and Licensing Board Panel. 2pp. 31669-362-31669-363.

8507230319 Order cancelling 850801-02 prehearing conference & terminating proceeding based on JF Doherty 850711 withdrawal of 850429 petition for leave to intervene Served on 850719. GROSSMAN, H. Atomic Safety and Licensing Board Panel. #385 915. 85/07/19. Office of the Executive Legal Director. 3pp. 31689-030-31689-032.

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-225 RPI CRITICAL EXPERIMENT

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507190194 Public version of emergency plan telephone directory. W/850717 release memo. WANDKE, N.E., GALLE, D.P. Commonwealth Edison Co. 85/06/24. 60pp. 31660-362-31661-056.

8507160504 Rev 0 to Generating Station Emergency Plan Environs Group Emergency Plan Implementing Procedure EG-18, "Airborne I-131 Measurement Using HP-210 Pancake Probe." THACKER, R.L., BENNETT, C.J. Commonwealth Edison Co. 85/06/28. 9pp. 31590-310-31590-318.

8507260479 Responds to exercise weaknesses noted in Insp Repts 50-237/85-11 & 50-249/85-10 on 850422-24. Corrective actions: emergency plan implementing procedure revised to define requirements for access to technical support cty. FARRAR, D.L. Commonwealth Edison Co. 85/06/28. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31815-151-31815-152.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow." KINEALY, D.M., BENNETT, C.J. Commonwealth Edison Co. 85/06/30. 6pp. 31540-202-31540-207.

8507030295 Forwards request for addl info re proposed revs to approach for post-fire alternate shutdown & requested scheduler exemptions from 10CFR50.48 (App R) requirements. Info requested within 45 days of ltr receipt. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. FARRAR, D.L. Commonwealth Edison Co. 5pp. 31303-159-31303-163.

8507090392 Ack receipt of 850613 ltr informing NRC of steps taken to avoid further noncompliance described in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. AXELSON, W.L. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 1p. 31384-235-31384-236.

-8507090394 Forwards revised response to second item of noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. Encl withheld. FARRAR, D.L. Commonwealth Edison Co. 85/06/13. KEPPLER, J.G. Region 3, Office of Director. 1p. 31384-236-31384-236.

8507160538 Inform of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed. HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558-355-31558-357.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050161 Forwards Rev 4 to updated FSAR for Quad Cities Units 1 & 2 & Rev 3 to updated FSAR for Dresden Station Units 2 & 3 & Zion Station Units 1 & 2. DELGEORGE, L.O. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348-001-31348-199.

-8507050163 Rev 4 to updated FSAR for Quad Cities Units 1 & 2.
* Commonwealth Edison Co. 85/05/31. 35pp. 31348-005-31348-039.

-8507050166 Rev 3 to updated FSAR for Dresden Station Units 2 & 3.
* Commonwealth Edison Co. 85/06/30. 160pp. 31348-040-31348-199.

P. Operating license stage documents & correspondence

8507050339 Forwards response to addl NRC questions re operator qualification/classification of waste ash & values contained in tables of SER on use of mobile low level radwaste vol reduction sys. RYBAK, B. Commonwealth Edison Co. 85/03/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31332-232-31332-242.

8507110604 "Dresden Unit 2 Reactor Containment Bldg Integrated Leak Rate Test." W/850617 ltr. SCOTT, D.J. Commonwealth Edison Co. 85/03/31. DENTON, H. Office of Nuclear Reactor Regulation, Director. 64pp. 31451-129-31451-193.

8507200475 Partial response to FOIA request for all records re actions taken to revoke, suspend or modify license of any operator or senior operator Forwards App A documents. Documents also being placed in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. JONES, N.K. Shaw, Pittman, Potts & Trowbridge. 4pp. 31675-149-31675-179.

-8507200486 Discusses investigation conducted during 800908-10 Violation noted personnel asleep while responsible for control room. Requests appropriate action to prevent recurrence. Portions deleted. STELLO, V. Director's Office, Office of Inspection and Enforcement. 80/09/26. Affiliation Not Assigned. 2pp. 31675-157-31675-158.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507080176 Forwards corrected Tech Spec Page 3/4-2-18 to Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively due to typo Amends incorporate Tech Specs re TMI action plan items covered by Generic Ltr 83-36. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/03. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31349-017-31349-020.

-8507080178 Errata to Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively correcting Tech Spec Page 3/4-2-18 re TMI action plan items covered by Generic Ltr 83-36 due to typo.
* NRC - No Detailed Affiliation Given. 85/07/03. 8pp. 31349-019-31349-020.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A Rev satisfies 10CFR50 App B & acceptable. SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384-324-31384-325.

8507190256 Forwards Cycle 10 startup test rept summary for info & use, per Tech Specs & NRC requests. WOJNAROWSKI, J. Commonwealth Edison Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31649-135-31649-145.

8507150004 Forwards safety evaluation accepting resolution of integrated plant safety assessment (NUREG-0823) Section 4.12.1 re thermal overload protection of motor operated valves per 831104 & 850102 submittal. Issue resolved. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/09. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31538-361-31538-363.

-8507150007 SER supporting resolution of integrated plant safety assessment rept (NUREG-0823) Section 4.12.1 re thermal overload protection of motor operated valves. Thermal overload setpoints conservatively established.
* NRC - No Detailed Affiliation Given. 85/07/09. 1p. 31538-363-31538-363.

8507150024 Forwards request for addl info re 850306 evaluation of isolation between Class 1E & non-1E power sources, submitted per integrated plant safety assessment (NUREG-0823) Section 4.21.5. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/09. RYBAK, B. Commonwealth Edison Co. 3pp. 31538-358-31538-360.

8507260196 Inform that post-accident sampling sys meets required criteria of TMI item II B 3 & acceptable per 850506 submittal. Safety evaluation encl. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/23. FARRAR, D.L. Commonwealth Edison Co. 5pp. 31796-192-31796-196.

8507290441 Responds to open items in 850617 ltr & SER re ability of containment purge & vent valves to close against design basis LOCA including values of closing torque & effect of elbow on closing torque for butterfly valves. WOJNAROWSKI, J. Commonwealth Edison Co. 85/07/25. THOMPSON, H.L. Division of Licensing. 6pp. 31840-152-31840-157.

8507300402 Notices that all open issues resolved & response to Generic Ltr 83-28 Item 1.1 (post-trip review) acceptable. Forwards safety evaluation. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/25. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31855.316-31855.322.

-8507300407 Safety evaluation re licensee response to Generic Ltr 83-28. Programs & procedures outlined in licensee submittals adequately address requirements of Generic Ltr 83-28. SHUM, D.H. Office of Nuclear Reactor Regulation, Director. 85/07/25. 5pp. 31855.318-31855.322.

Q. Inspection reports, IE Bulletins & correspondence

8507090021 Forwards Insp Repts 50-237/85-19.50-249/85-16.50-254/85-14 & 50-265/85-16 on 850513-17 & 0604 No violation noted. HARRISON, J.J. Region 3, Office of Director. 85/06/18. REED, C. Commonwealth Edison Co. 2pp. 31406.001-31406.022.

-8507090028 Insp Repts 50-237/85-19.50-249/85-16.50-254/85-14 & 50-265/85-16 on 850513-17 No violation or deviation noted. Major areas inspected followup on licensee actions on previous insp findings & IE bulletins. YIN, I.T., DANIELSON, D.H. Region 3, Office of Director. 85/06/17. 12pp. 31406.003-31406.022.

8507050175 Forwards Safety Insp Repts 50-010/85-08.50-237/85-22 & 50-249/85-18 on 850603-07 No noncompliance noted. PAPERIELLO, C.J. Region 3, Office of Director. 85/06/28. REED, C. Commonwealth Edison Co. 2pp. 31328.105-31328.115.

-8507050177 Insp Repts 50-010/85-08.50-237/85-22 & 50-249/85-18 on 850603-07 No violations or deviations noted. Major areas inspected liquid & gaseous radwaste mgt programs, effluent repts, QA audits & standby gas treatment sys testing. PAUL, R.A., MILLER, D.E., GREGER, L.R. Region 3, Office of Director. 85/06/28. 9pp. 31328.107-31328.115.

8507260479 Responds to exercise weaknesses noted in Insp Repts 50-237/85-11 & 50-249/85-10 on 850422-24 Corrective actions: emergency plan implementing procedure revised to define requirements for access to technical support ctr. FARRAR, D.L. Commonwealth Edison Co. 85/06/28. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31815.151-31815.152.

8506260554 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080069 Grants extension until 850730 for responding to notice of violation issued w/ Insp Repts 50-237/85-21 & 50-249/85-17. Licensee did not receive notice of violation until 850628 because of omission from insp repts sent on 850617. HOLTZMAN, R.B., ROZAK, S. Region 3, Office of Director. 85/07/02. Region 3, Office of Director. 1p. 31348.328-31348.328.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl. KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348.206-31348.207.

8507090245 Forwards Insp Rept 50-237/85-20 on 850514 & 0604 No violations or deviations noted. HARRISON, J.J. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 1p. 31383.082-31383.088.

-8507090250 Insp Rept 50-237/85-20 on 850514 & 0604 No violations or deviations noted. Major areas inspected licensee actions on previous insp findings re 125-volt dc battery mod. GAUTAM, A.S., WILLIAMS, C.C. Region 3, Office of Director. 85/07/02. 6pp. 31383.083-31383.088.

8507090392 Ack receipt of 850613 ltr informing NRC of steps taken to avoid further noncompliance described in Insp Repts 50-010/85-03.50-237/85-07 & 50-249/85-06. AXELSON, W.L. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 1p. 31384.235-31384.236.

-8507090394 Forwards revised response to second item of noncompliance noted in Insp Repts 50-010/85-03.50-237/85-07 & 50-249/85-06. End withheld. FARRAR, D.L. Commonwealth Edison Co. 85/06/13. KEPPLER, J.G. Region 3, Office of Director. 1p. 31384.236-31384.236.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.063.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507150418 Forwards Insp Rept 50-237/85-24 on 850621 No violation noted. HARRISON, J.J. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 2pp. 31539.281-31539.285.

-8507150423 Insp Rept 50-237/85-24 on 850621 No violation or deviation noted. Major areas inspected main steam transient monitoring sys. YIN, I.T., DANIELSON, D.H. Region 3, Office of Director. 85/07/11. 9pp. 31539.283-31539.285.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507160580 Confirms plans for 850716 meeting w/ util in Glen Ellyn, IL to discuss add aspects of licensee regulating improvement program per 850703 meeting between D. Farrar & A. Madison. NORELIUS, C.E. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 1p. 31558.303-31558.303.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 86pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507260149 Provides supplemental response to NRC 850606 ltr re violations noted in Insp Rept 50-237/85-16. Corrective actions: LPRM amplifier gain calibr procedures & data sheet formats & in-core probe calibr procedures will be revised. FARRAR, D.L. Commonwealth Edison Co. 85/07/18. KEPPLER, J. Region 3, Office of Director. 5pp. 31796.147-31796.156.

-8507260155 Responds to NRC 850606 ltr re violations noted in Insp Rept 50-237/85-16. Corrective actions: master instrument mechanic counseled personnel re verification of LPRM calibr & revs to procedures will be implemented. FARRAR, D.L. Commonwealth Edison Co. 85/07/05. KEPPLER, J.G. Region 3, Office of Director. 5pp. 31796.152-31796.156.

8507310063 Forwards Mgt Meeting Repts 50-010/83-10.50-237/85-25, 50-249/85-20.50-254/85-22.50-265/85-25.50-295/85-24, 50-304/85-25.50-373/85-21.50-374/85-23 & 50-454/85-31 on 850624 No noncompliance noted. NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872.342-31872.347.

-8507310077 Mgt Meeting Repts 50-010/85-10.50-237/85-25.50-249/85-20, 50-254/85-22.50-265/85-25.50-295/85-24.50-304/85-25, 50-373/85-21.50-374/85-23 & 50-454/85-31 on 850624 No noncompliance noted. Major areas discussed: communications. HARE, E.A., WRIGHT, G.C. Region 3, Office of Director. 85/07/25. 4pp. 31872.344-31872.347.

R. Periodic operating reports & related correspondence

8507180294 Monthly operating repts for June 1985 W/850701 ltr. MAXWELL, D.C., SCOTT, D.J. Commonwealth Edison Co. 85/06/30. 35pp. 31646.160-31646.194.

S. Reportable occurrences, LERs & related correspondence

8507090037 LER 85-025-01 on 850508.0000 h drywell sump pumpdown surveillance interval exceeded 325% limit for three successive intervals per Tech Spec 4.6.D.1. Caused by failure of reminder alarm to sound Backup alarm added W/850626 ltr. LEAHY, M., SCOTT, D.J. Commonwealth Edison Co. 85/06/26. 3pp. 31405.347-31405.349.

8507160286 LER 85-027-00 on 850609 during shutdown half isolation alarm signaled w/ reactor pressure drop. Caused by mode switch failing to make all contacts. Operators restricted. W/850703 ltr. LEAHY, M., SCOTT, D.J. Commonwealth Edison Co. 85/07/03. 3pp. 31599.181-31599.183.

8507310269 LER 85-028-00 on 850619 while performing shutdown unit received east scram discharge vol h-h water level alarm & reactor scram. Caused by leakage through scram outlet valve CV2-305-127 Valve line flushed W/850718 ltr. JACKSON, R., SCOTT, D.J. Commonwealth Edison Co. 85/07/18. 3pp. 31879.314-31879.316.

34 DOCKETED ITEMS

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507160488 Forwards Safety Insp Rept 50-244/85-10 on 850501-0615 & notice of violation/insufficient preplanning & managerial oversight re fire detection sys noted. COLLINS,S.J. Region 1, Office of Director. 85/07/08. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 31559-031-31559-047.

—**8507160499** Notice of violation from insp on 850501-0615.
* Region 1, Office of Director. 85/07/08. 1p. 31559-033-31559-033.

—**8507160511** Insp Rept 50-244/85-10 on 850501-0615 Violation noted: containment temp monitoring sys not incorporated in any routine surveillance program. Concern expressed re trend of insufficient preplanning & managerial oversight.
LINVILLE,J.C. Region 1, Office of Director. 85/06/28. 14pp. 31559-034-31559-047.

P. Operating license stage documents & correspondence

8506140402 Advises that notice of consideration of issuance of amend to license & proposed NSHC determination & opportunity for hearing re 850227 application for amend to License DPR-18 must be published in FR prior to approval.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/06/12. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 30898-179-30898-179.

8507010406 Notification of 850717 meeting w/Util & Westinghouse in Bethesda,MD to discuss NRC recommendations on neutron fluence to be used in surveillance Capsule T calculations in assessing radiation damage to reactor vessel.
MILLER,C.L. Operating Reactors Branch 5. 85/06/25. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 31274-152-31274-154.

8507030236 Responds to questions raised at 850604 meeting re criticality safety analysis Calculations & graphs prepared by Pickard,Lowe & Garlick,Inc encl.
KOBER,R.W. Rochester Gas & Electric Corp. 85/06/26. ZWOLINSKI,J.A. Operating Reactors Branch 5. 8pp. 31303-081-31303-088.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507030454 Summary of 850522 & 23 meetings w/Franklin Research Ctr, A Hamid & uti at site to review masonry wall design, const & mod.
MILLER,C.L. Operating Reactors Branch 5. 85/07/01. Operating Reactors Branch 5. 4pp. 31303-187-31303-190.

8507090138 Forwards Rev 6 to QA manual, App C re inservice pump & valve testing program for Jan 1981 - Dec 1989.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/03. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 31383-001-31383-041.

—**8507090141** Rev 6 to QA manual, App C re inservice pump & valve testing program for Jan 1981 - Dec 1989.
ANDERSON,C.R. Rochester Gas & Electric Corp. 85/01/10. 40pp. 31383-002-31383-041.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY,R.R. Region 1, Office of Director. 85/07/05. MULLER,D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507150087 Forwards Amend 7 to License DPR-18 & safety evaluation. Amend revises Tech Specs to reflect updated mgt organization by illustrating changes on updated mgt organization chart.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/10. KOBER,R.W. Rochester Gas & Electric Corp. 3pp. 31539-001-31539-009.

—**8507150096** Amend 7 to License DPR-18, revising Tech Specs to reflect updated mgt organization by illustrating changes on updated mgt organization chart.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/10. 4pp. 31539-004-31539-007.

—**8507150108** Safety evaluation supporting Amend 7 to License DPR-18.
* Office of Nuclear Reactor Regulation, Director. 85/07/10. 2pp. 31539-008-31539-009.

8507220325 Forwards info requested on Generic Issue 77 re determining need for back-fitting current SRP criteria for prevention of flooding to redundant safety-related equipment compartments. Response requested in 30 days.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/17. KOBER,R.W. Rochester Gas & Electric Corp. 3pp. 31680-166-31680-168.

8507260030 Forwards application for amend to License DPR-18, revising requirements for station operations manager to hold senior operator license. Fee paid.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31796-132-31796-138.

—**8507260034** Application for amend to License DPR-18, revising Tech Spec requirements for station operations manager to hold senior operator license.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/19. 2pp. 31796-133-31796-134.

—**8507260038** Proposed Tech Spec changes, revising requirements for station operations manager to hold senior operator license.
* Rochester Gas & Electric Corp. 85/07/19. 4pp. 31796-135-31796-138.

8507300467 Forwards application for amend to License DPR-18, revising Tech Specs to clarify potential inconsistency in QA record retention requirements. Fee paid.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31856-187-31856-192.

—**8507300470** Application for amend to License DPR-18, revising Tech Specs to clarify potential inconsistency in QA record retention requirements.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/19. 2pp. 31856-188-31856-189.

—**8507300472** Proposed Tech Spec Page 6.10-2, clarifying potential inconsistency in QA record retention requirements.
* Rochester Gas & Electric Corp. 85/07/19. 3pp. 31856-190-31856-192.

8507300238 Forwards application for amend to License DPR-18, revising Tech Specs to reflect recent changes in util mgt. Fee paid.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31855-072-31855-078.

—**8507300247** Application for amend to License DPR-18, revising Tech Specs to reflect recent mgt changes.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/25. 2pp. 31855-073-31855-074.

—**8507300252** Proposed Tech Spec Pages 6.2-3 & 6.5-11, reflecting recent mgt changes.
* Rochester Gas & Electric Corp. 85/07/25. 4pp. 31855-075-31855-078.

8507310047 Forwards Amend 8 to License DPR-18 & safety evaluation. Amend changes Tech Specs to allow low power physics testing prior to or during certain valve testing. Other actions requested in 820913 application will be handled separately.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/25. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 31873-269-31873-276.

—**8507310057** Amend 8 to License DPR-18, changing Tech Specs to allow low power physics testing prior to or during certain valve testing.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/25. 4pp. 31873-271-31873-274.

—**8507310065** Safety evaluation supporting Amend 8 to License DPR-18.
* Office of Nuclear Reactor Regulation, Director. 85/07/25. 2pp. 31873-275-31873-276.

8507310025 Confirms understanding expressed in Zvolinski 850606 ltr re TMI Action Item II.K.3.30. Util affiliated w/Westinghouse Owners Group. NOTRUMP to be used for small break LOCA analysis. Generic analysis will be submitted by May 1986.
KOBER,R.W. Rochester Gas & Electric Corp. 85/07/26. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p. 31873-227-31873-227.

8507310382 Forwards request for add info re 840119 request for amend to License DPR-18, reducing requirement for low pressurized water level from 12% to 10.6% to change P-10 permissive from 10% to 8% power. Response requested within 45 days.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/29. KOBER,R.W. Rochester Gas & Electric Corp. 4pp. 31856-178-31856-181.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507160488 Forwards Safety Insp Rept 50-244/85-10 on 850501-0615 & notice of violation/insufficient preplanning & managerial oversight re fire detection sys noted.
COLLINS,S.J. Region 1, Office of Director. 85/07/08. KOBER,R.W. Rochester Gas & Electric Corp. 2pp. 31559-031-31559-047.

—**8507160499** Notice of violation from insp on 850501-0615.
* Region 1, Office of Director. 85/07/08. 1p. 31559-033-31559-033.

—**8507160511** Insp Rept 50-244/85-10 on 850501-0615 Violation noted: containment temp monitoring sys not incorporated in any routine surveillance program. Concern expressed re trend of insufficient preplanning & managerial oversight.
LINVILLE,J.C. Region 1, Office of Director. 85/06/28. 14pp. 31559-034-31559-047.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDANE L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507170521 Monthly operating rept for Apr 1985 W/850509 ltr.
MCNAMARA, A.E., SNOW, B.A. Rochester Gas & Electric Corp. 85/04/30. 6pp. 31624.129-31624.134.

S. Reportable occurrences, LERs & related correspondence

8507110262 LER 85-014-00 on 850606, automatic reactor & turbine trips occurred when overpower delta temp reactor trip actuated. Reactor stabilized at hot shutdown conditions. Caused by grounding of wire during repairs W/850627 ltr.
LARIZZA, G.F., KOBER, R.W. Rochester Gas & Electric Corp. 85/06/27. 4pp. 31442.046-31442.049.

8507110277 LER 85-013-00 on 850531, one emergency diesel generator started per adverse weather emergency plan due to notification of tornado warning. Generator removed from svc when tornado warning rescinded W/850628 ltr.
LARIZZA, G.F., KOBER, R.W. Rochester Gas & Electric Corp. 85/06/28. 3pp. 31442.043-31442.045.

8507250147 RO on 850701, containment vessel sump pump actuation interval decreased significantly from normal. Caused by svc water leak. Fan cooler inspected & repaired.
KOBER, R.W. Rochester Gas & Electric Corp. 85/07/12. Record Services Branch (Document Control Desk). 4pp. 31782.089-31782.092.

8507310383 LER 85-015-00 on 850620, for 45 s, two flow paths from boric acid storage tank to RCS unavailable. Caused by nonlicensed primary auxiliary operator error. Low level logic in boric acid tank reset W/850715 ltr.
LARIZZA, G.F., KOBER, R.W. Rochester Gas & Electric Corp. 85/07/15. 3pp. 31881.019-31881.021.

8507240287 PNS-I 85-010 on 850718, safeguards contingency plan drill will be held. Exercise will test command/control, communications & response force mobilization developed by State of NY Emergency Mgt Agency.
KEIMIG, R.R., JOYNER, J.H. Region 1, Office of Director. 85/07/18. 1p. 31737.345-31737.345.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 48pp. 31623.203-31623.260.

8507260030 Forwards application for amend to License DPR-18, revising requirements for station operations manager to hold senior operator license. Fee paid.
KOBER, R.W. Rochester Gas & Electric Corp. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31796.132-31796.138.

8507260034 Application for amend to License DPR-18, revising Tech Spec requirements for station operations manager to hold senior operator license.
KOBER, R.W. Rochester Gas & Electric Corp. 85/07/19. 2pp. 31796.133-31796.134.

8507260038 Proposed Tech Spec changes, revising requirements for station operations manager to hold senior operator license.
* Rochester Gas & Electric Corp. 85/07/19. 4pp. 31796.135-31796.138.

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507050252 Forwards change to 850531 Rev 0 to physical security plan, for clarification. Change withheld (ref 10CFR73.21 & 2.790).
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/28. YOUNGBLOOD, B.J., MURLEY, T.E. Licensing Branch 1. 2pp. 31326.358-31326.359.

8507100281 Forwards Amends 63 & 103 to Licenses DPR-61 & DPR-21, respectively & safety evaluations. Amends revise Item ILLD.3.4, "Control Room Habitability," of 830314 confirmatory orders to remove Dec 1984 completion date.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 4pp. 31411.230-31411.233.

8507100309 Amend 103 to License DPR-21, revising Item ILLD.3.4, "Control Room Habitability," of 830314 confirmatory order to remove required completion date of Dec 1984 & to indicate that item no longer part of order.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. 2pp. 31411.239-31411.240.

8507100319 Safety evaluation supporting Amend 103 to License DPR-21.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 3pp. 31411.241-31411.243.

8507110118 Forwards Rev 20 to modified amended security plan. Rev withheld (ref 10CFR2.790).
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/01. MURLEY, T.E. Region 1, Office of Director. 1p. 31436.107-31436.107.

8507090247 Forwards revised pages to 850522 application to amend Licenses DPR-21 & DPR-65, incorporating proposed Rev 3 to suitability, training & qualification plan. Encl withheld (ref 10CFR2.790 & 73.21).
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/02. BUTCHER, E.J. Operating Reactors Branch 3. ZWOLINSKI, J.A. Operating Reactors Branch 5. 3pp. 31383.303-31383.305.

8507190318 Revised emergency plan implementing procedures, including forms index. Rev 3 to EPIP 4502, "Toxic Mist Release, Chlorine" & Rev 2 to EPIP 4701-4, "Reportability." W/850715 ltr.
OPEKA, J.F., FEE, W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/15. 36pp. 31650.250-31650.285.

P. Operating license stage documents & correspondence

8507110069 Forwards Rev 1 to "Radiological Effluent Monitoring & Offsite Dose Calculation Manual." Process control program also encl info responds to Unit 3 SER Confirmatory Items 59 & 60.
OPEKA, J.F., SEARS, C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SEARS, C.F. Northeast Utilities. 85/06/19. ZWOLINSKI, J.A. Operating Reactors Branch 5. BUTCHER, E.J. Operating Reactors Branch 3. YOUNGBLOOD, B.G. Licensing Branch 1. 5pp. 31441.016-31441.158.

8507110099 Rev 1 to "Radiological Effluent Monitoring & Offsite Dose Calculation Manual."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/30. 138pp. 31441.021-31441.158.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507100252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item ILLK.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507120253 Responds to 850225 request for add info re containment isolation dependability & containment purge & vent valves. Schedule for implementation of necessary mods presented.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/28. ZWOLINSKI, J.A. Operating Reactors Branch 5. 4pp. 31475.071-31475.074.

8507100281 Forwards Amends 63 & 103 to Licenses DPR-61 & DPR-21, respectively & safety evaluations. Amends revise Item ILLD.3.4, "Control Room Habitability," of 830314 confirmatory orders to remove Dec 1984 completion date.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 4pp. 31411.230-31411.243.

8507100309 Amend 103 to License DPR-21, revising Item ILLD.3.4, "Control Room Habitability," of 830314 confirmatory order to remove required completion date of Dec 1984 & to indicate that item no longer part of order.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. 2pp. 31411.239-31411.240.

8507100319 Safety evaluation supporting Amend 103 to License DPR-21.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 3pp. 31411.241-31411.243.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.

8507110457 Forwards add info re NUREG-0737, Item ILLF.1.6, "Containment Hydrogen Monitoring Sys." for Millstone Unit 1 & documents telcons re Items ILLF.1.4 & ILLF.1.5 for Haddam Neck plant.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/05. ZWOLINSKI, J.A. Operating Reactors Branch 5. 7pp. 31437.352-31437.358.

8507180516 Application to amend Licenses DPR-61, DPR-21 & DPR-65, changing Tech Specs providing administrative procedures for limiting working hours of staff performing safety-related functions, per Generic Ltrs 82-12 & 82-16. Fee paid.
OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/09. ZWOLINSKI, J.A. Operating Reactors Branch 5. BUTCHER, E.J. Operating Reactors Branch 3. 4pp. 31639.343-31639.354.

8507180521 Proposed Tech Spec changes, providing administrative procedures to develop & implement limited working hours for staff performing safety-related functions, per Generic Ltr 82-12.
* Connecticut Yankee Atomic Power Co. 85/07/09. 8pp. 31639.347-31639.354.

36 DOCKETED ITEMS

8507240180 Application for amends to Licenses DPR-61 DPR-21 & DPR-65, changing Tech Specs re reportable events & reporting requirements in response to revs to 10CFR50.72 & 73 & Generic Ltr 83-43 Proposed Tech Spec revs encl.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/09. ZWOLINSKI,J.A. Operating Reactors Branch 5. BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 31738.179-31738.181.

-8507240188 Proposed revs to Tech Specs,changing definition of reportable events & changing reporting requirements in response to revs to 10CFR50.72 & 73 re immediate notification requirements.

* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). * Northeast Utilities. 85/07/31. 57pp. 31738.182-31738.238.

8507240280 Forwards & discusses "Milestone Unit 1 Probabilistic Safety Study." Vols 1-4,including evaluation of study results.Core melt frequency exceeds safety goals.Causes & planned corrective actions documented.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/10. ZWOLINSKI,J.A. Operating Reactors Branch 5. 22pp. 31773.315-31775.327.

-8507240285 "Milestone Unit 1 Probabilistic Safety Study." Vols 1-4.W/78 oversize drawings.Aperture cards available in PDR.
* Northeast Utilities. NUSCO-147. 85/07/31. 71pp. 31773.337-31775.327.

8507300431 Forwards draft SER (NUREG-1143) re conversion of facility to full-term OL.Comments requested re technical accuracy of rept by 850901.Final SER issuance scheduled for Dec 1985.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/26. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 360pp. 31856.343-31857.342.

Q. Inspection reports, IE Bulletins & correspondence

8507010400 Forwards Safety Insp Repts 50-245/85-08 & 50-336/85-12 on 850326-29 No violation noted.
EBNETER,S.D. Region 1, Office of Director. 85/06/24. COUNSEL,W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31274.135-31274.142.

-8507010407 Insp Repts 50-245/85-08 & 50-336/85-12 on 850326-29 No violation noted.Major areas inspected:maint activities re preservation of civil structures & structural supports from deterioration.
VARELA,A.A. DURR,J.P. Region 1, Office of Director. 85/06/20. 6pp. 31274.137-31274.142.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507120410 Responds to 850521 request for info re weld selection for 1985 refueling outage augmented inservice insp plan.info includes insp & IGSCC mitigation history for selected welds from 1982 to present.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/01. ZWOLINSKI,J.A. Operating Reactors Branch 5. 29pp. 31461.167-31461.195.

8507160703 Forwards response to SALP repts for 18-month period ending 850228,per 850604 meeting w/NRC,util initiatives to reemphasize importance of quality in design change activities listed.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/05. MURLEY,T.E. Region 1, Office of Director. 28pp. 31558.022-31558.049.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31854.315-31855.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507310101 Responds to NRC 850618 ltr re violations noted in Insp Repts 50-245/85-11 & 50-336/85-14.Corrective actions:radioactive matts handling dept reorganized & procedure for packing noncompactible low specific activity containers written.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/19. MURLEY,T.E. Region 1, Office of Director. 5pp. 31874.285-31874.289.

8507230372 Forwards requests for addl info required to complete review of responses to IE Bulletin 80-11 re masonry wall design. "Evaluation of Arching Theory in Unreinforced Masonry Walls in Nuclear Power Plants" encl for ref.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/22. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 10pp. 31690.175-31690.189.

R. Periodic operating reports & related correspondence

8507170612 Monthly operating rept for Apr 1985 W/850510 ltr.
NEWBURGH,G. ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/04/30. 5pp. 31626.261-31626.265.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR.App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507020584 Forwards public version of revised implementation procedures,including IP-1001 re mobilization of onsite emergency organization,IP-1002 re emergency notification & communication & IP-1006.
BASILE,J.A. Consolidated Edison Co. of New York, Inc. 85/05/17. MURLEY,T.E. Region 1, Office of Director. 3pp. 31296.303-31296.343.

-8507020585 Public version of revised implementation procedures, including IP-1001 re mobilization of onsite emergency organization,IP-1002 re emergency notification & communication & IP-1006 W/850625 release memo.
* Consolidated Edison Co. of New York, Inc. 85/04/30. 39pp. 31296.305-31296.343.

8507170068 Forwards public version of revised Emergency Procedures Document Implementation Procedures IP-1002, "Emergency Notification & Communication" & IP-1019, "Corporate Response Ctr." W/850708 release memo.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/06/13. MURLEY,T.E. Region 1, Office of Director. 3pp. 31616.089-31616.114.

-8507170077 Public version of revised Emergency Procedures Document Implementation Procedures IP-1002, "Emergency Notification & Communication" & IP-1019, "Corporate Response Ctr."
* Consolidated Edison Co. of New York, Inc. 85/06/13. 24pp. 31616.091-31616.114.

8507020314 Forwards Insp Rept 50-247/85-14 on 850604 No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/06/26. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 31285.068-31285.075.

-8507020323 Emergency Preparedness Insp Rept 50-247/85-14 on 850604-06. No violation or deviation noted.Major areas inspected: observation of licensee annual emergency exercise performed on 850605.
GORDON,C.Z. HARPSTER,T.L. Region 1, Office of Director. 85/06/21. 6pp. 31285.070-31285.075.

8507170251 Forwards rescission of order for facility Rescission based on Commission 850507 Decision CLI-85-06 & rescinds requirements of 800211 order.
VARGA,S.A. Operating Reactors Branch 1. 85/07/05. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 2pp. 31621.187-31621.198.

-8507170260 Rescission of order for facility Rescission based on Decision CLI-85-06 & rescinds requirements of 800211 order.
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director. 85/07/05. Consolidated Edison Co. of New York, Inc. 10pp. 31621.189-31621.198.

8507230172 Forwards order modifying License DPR-26 to confirm addl licensee commitments on emergency response capability for DCRDR per NUREG-0737 Suppl 1 Reg Guide 1.97 will be discussed upon util commitment to implementation schedule.
VARGA,S.A. Operating Reactors Branch 1. 85/07/08. O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 5pp. 31753.112-31753.122.

-8507230183 Order modifying License DPR-26 to confirm licensee commitments on emergency response capability for DCDR per NUREG-0737, Suppl. 1. Completion schedule encl.
THOMPSON, H.L. Division of Licensing. 85/07/08. Consolidated Edison Co. of New York, Inc. 6pp. 31753-117-31753-122.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet w/ TAC numbers for plants requested by 850730.
DONCHEW, J.N. Operating Reactors Branch 1. 85/07/11. JAFFE, D. KINTNER, L. NEIGHBORS, D. NRC - No Detailed Affiliation Given. 4pp. 31610-186-31610-189.

8507260392 Forwards Insp Rept 50-247/85-15 on 850518-0630. No violations noted.
COLLINS, S.J. Region 1, Office of Director. 85/07/23. SELMAN, M. Consolidated Edison Co. of New York, Inc. 3pp. 31804-273-31804-286.

-8507260408 Insp Rept 50-247/85-15 on 850518-0630. No violations noted. Major areas inspected: operational safety verification, surveillance, PRA-based safety injection sys insp, physical condition of plant & Event V.
LIMROTH, D. NORRHOLM, L. Region 1, Office of Director. 85/07/19. 11pp. 31804-276-31804-286.

H. General correspondence

8507290209 Responds to 850614 concerns re core debris issue. NRC conclusion re safety of remaining items in primary sys unchanged. Questions would best be addressed by meeting w/NRC.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/17. STEIN, A. Manhattan, NY. 3pp. 31864-028-31864-037.

-8507290216 Requests addl info re incidents involving core debris & plant safety per author 841120. It re NRC response re incident in which debris flushed into lower internals vague incidents & questions listed.
STEIN, A. Manhattan, NY. 85/06/14. PALLADINO, N. Commissioners. 4pp. 31864-033-31864-037.

I. Financial information

8507150333 "Con Ed 1984 Annual Rept." w/850702. It.
HAYSPURG, A. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 84/12/31. 43pp. 31545-176-31545-220.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507230308 Forwards Rev 3 to updated FSAR for Indian Point Unit 2. Certification. It re encl.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31746-060-31746-154.

-8507230312 Rev 3 to updated FSAR for Indian Point Unit 2.
* Consolidated Edison Co. of New York, Inc. 85/07/31. 812pp. 31746-063-31746-154.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A, App B documents available in PDR App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027.

-8507130174 Forwards Vol 1 to NUREG-0850, "Preliminary Assessment of Core Melt Accidents at Zion & Indian Point Nuclear Power Plants & Strategies for Mitigating Effects." Vol 1 only vol available at present.
RYDER, C.P. Accident Source Term Program Office. 84/08/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31528-150-31528-150.

8507010251 Forwards Amend 95 to License DPR-26 & safety evaluation. Amend changes Tech Specs to incorporate requirements to perform augmented inservice insp of reactor vessel during second 10-yr insp interval.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/06/06. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 4pp. 31281-190-31281-203.

-8507010259 Amend 95 to License DPR-26, revising Tech Specs to incorporate requirements to perform augmented inservice insp of reactor vessel during second 10-yr interval.
VARGA, S.A. Operating Reactors Branch 1. 85/06/06. 6pp. 31281-194-31281-199.

-8507010264 Safety evaluation supporting Amend 95 to License DPR-26.
* Office of Nuclear Reactor Regulation, Director. 85/06/06. 4pp. 31281-200-31281-203.

8507030548 Forwards review findings re reanalysis of containment seismic capability. Probability safety study for containment shear capacities contains conservative assumptions.
VARGA, S.A. Operating Reactors Branch 1. 85/06/20. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 11pp. 31318-007-31318-017.

8507080387 Notification of cancellation of 850706 & 09 meetings w/util in New York, NY to discuss 1985 application for amend to Tech Specs.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/06/25. VARGA, S.A. Operating Reactors Branch 1. 3pp. 31391-337-31391-338.

8507110102 Notification of 850706-09 meetings w/util in New York, NY to discuss 1985 Tech Spec amend application.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/06/25. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31443-352-31443-353.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110610 Forwards safety evaluation re 841119 request for relief from hydrostatic test pressure requirements of ASME Code Class 2 containment spray line segment. Relief granted.
VARGA, S.A. Operating Reactors Branch 1. 85/07/01. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 4pp. 31444-190-31444-195.

-8507110621 Safety evaluation re 841119 request for relief from inservice insp requirements of ASME Code Class 2 components. Relief from performing hydrostatic testing granted.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31444-194-31444-195.

8507090036 Forwards response to Generic Ltr 85-07 re integrated schedules for plant models integrated living schedule program under evaluation. Decision on further implementation expected by Oct 1985.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/07/03. THOMPSON, H.L. Division of Licensing. 3pp. 31384-311-31384-313.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507160139 Forwards addl info re util 850228 application for amend to License DPR-26. Two different weld wires used in vessel beltline region during reactor vessel fabrication. No chemical analysis for copper performed on weld metal.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/07/05. VARGA, S.A. Operating Reactors Branch 1. 7pp. 31553-113-31553-119.

8507170251 Forwards rescission of order for facility Rescission based on Commission 850507 Decision CLI-85-06 & rescinds requirements of 800211 order.
VARGA, S.A. Operating Reactors Branch 1. 85/07/05. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 2pp. 31621-187-31621-198.

-8507170260 Rescission of order for facility Rescission based on Decision CLI-85-06 & rescinds requirements of 800211 order.
EISENHUT, D.G. Office of Nuclear Reactor Regulation, Director. 85/07/05. Consolidated Edison Co. of New York, Inc. 10pp. 31621-189-31621-198.

8507180257 Forwards notice of consideration of issuance of amend to License DPR-26 & opportunity for prior hearing re heatup & cooldown limitations.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/07/05. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 3pp. 31652-040-31652-045.

-8507180264 Notice of consideration of issuance of amend to License DPR-26 & opportunity for prior hearing re heatup & cooldown limitations.
VARGA, S.A. Operating Reactors Branch 1. 85/07/05. 3pp. 31652-043-31652-045.

8507180520 Forwards Commission paper re status of NRC responses to Commission 850507 decision as delineated in Chik 850513 memo. Paper reflects input from appropriate ofcs responsible for response.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/05. DIRCKS, W.J. Office of the Executive Director for Operations. 4pp. 31652-053-31652-056.

8507310124 Forwards revised SER re util responses to NRC 850422 ltr concerning Generic Ltr 83-28, Item 1.1, "Post-Trip Review." Post-trip review program acceptable.
VARGA, S.A. Operating Reactors Branch 1. 85/07/17. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 3pp. 31880-351-31880-358.

-8507310129 SER re Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedure." Post-trip review program acceptable.
* NRC - No Detailed Affiliation Given. 85/07/17. 3pp. 31880-354-31880-358.

8507260080 Forwards response to 841126 ltr re differences between STS & util Tech Specs concerning snubbers. Revised 840530 Tech Spec amend will be resubmitted by 840131.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/07/19. VARGA, S.A. Operating Reactors Branch 1. 14pp. 31796-170-31796-183.

Q. Inspection reports, IE Bulletins & correspondence

8507010251 Forwards Amend 95 to License DPR-26 & safety evaluation. Amend changes Tech Specs to incorporate requirements to perform augmented inservice insp of reactor vessel during second 10-yr insp interval.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/06/06. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 4pp. 31281-190-31281-203.

-8507010259 Amend 95 to License DPR-26, revising Tech Specs to incorporate requirements to perform augmented inservice insp of reactor vessel during second 10-yr interval.
VARGA, S.A. Operating Reactors Branch 1. 85/06/06. 6pp. 31281-194-31281-199.

-8507010264 Safety evaluation supporting Amend 95 to License DPR-26.
* Office of Nuclear Reactor Regulation, Director. 85/06/06. 4pp. 31281-200-31281-203.

8507020314 Forwards Insp Rept 50-247/85-14 on 850604. No violation noted.
MARTIN, T.T. Region 1, Office of Director. 85/06/26. SELMAN, M. Consolidated Edison Co. of New York, Inc. 2pp. 31285-068-31285-075.

-8507020323 Emergency Preparedness Insp Rept 50-247/85-14 on 850604-06. No violation or denotation noted. Major areas inspected: observation of licensee annual emergency exercise performed on 850605.
GORDON, C.Z. HARPSTER, T.L. Region 1, Office of Director. 85/06/21. 6pp. 31285-070-31285-075.

38 DOCKETED ITEMS

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507160094 Responds to NRC 850611 ltr re violations noted in Insp Rept 50-247/85-10. Corrective actions. Operations Administrative Directive 21 revised to avoid delays w/processing necessary paperwork & to expedite issuance of sign-off sheet.
SELMAN,M. Consolidated Edison Co. of New York, Inc. 85/07/03. COLLINS,S.J. Region 1, Office of Director. 2pp. 31552.235-31552.236.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507160299 Forwards fee requested in NRC 850612 ltr re insps conducted during 840930-1222.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/07/12. MILLER,W.O. License Fee Management Branch. 3pp. 31553.200-31553.202.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507260392 Forwards Insp Rept 50-247/85-15 on 850518-0630. No violations noted.
COLLINS,S.J. Region 1, Office of Director. 85/07/23. SELMAN,M. Consolidated Edison Co. of New York, Inc. 3pp. 31804.273-31804.286.

-8507260408 Insp Rept 50-247/85-15 on 850518-0630. No violations noted. Major areas inspected: operational safety verification, surveillance, PRA-based safety injection sys insp, physical condition of plant & Event V.
LIMROTH,D., NORRHOLM,L. Region 1, Office of Director. 85/07/19. 11pp. 31804.276-31804.286.

8507260428 Forwards Insp Rept 50-247/85-17 on 850617-21. No violation noted. Insp conducted to ascertain readiness for continued operation during possible strike. Contract authorizes strike if wage agreement not reached by deadline.
COLLINS,S.J. Region 1, Office of Director. 85/07/23. SELMAN,M. Consolidated Edison Co. of New York, Inc. 2pp. 31805.235-31805.240.

-8507260437 Insp Rept 50-247/85-17 on 850617-21. No violation noted. Major areas inspected: contingency plans re plant staffing, refresher training, local support agencies & access to non-striking personnel during possible strike.
HILLMAN,B., NORRHOLM,L. Region 1, Office of Director. 85/07/22. 4pp. 31805.237-31805.240.

R. Periodic operating reports & related correspondence

8507310394 Monthly operating rept for June 1985. W/850717 ltr.
BLATT,M., O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/06/30. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 6pp. 31911.230-31911.235.

S. Reportable occurrences, LERs & related correspondence

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE,N.E., GALLE,D.P. Commonwealth Edison Co. 85/06/24. 60pp. 31660.362-31661.056.

8507160504 Rev 0 to Generating Station Emergency Plan Environs Group Emergency Plan Implementing Procedure EG-18, "Airborne I-131 Measurement Using HP-210 Pancake Probe."
THACKER,R.L., BENNETT,C.J. Commonwealth Edison Co. 85/06/28. 9pp. 31580.310-31590.318.

8507260479 Responds to exercise weaknesses noted in Insp Repts 50-237/85-11 & 50-249/85-10 on 850422-24. Corrective actions: emergency plan implementing procedure revised to define requirements for access to technical support ctr.
FARRAR,D.L. Commonwealth Edison Co. 85/06/28. KEPPLER,J.G. Region 3, Office of Director. 2pp. 31815.151-31815.152.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-8, "Environ Sample Collection Procedure for Snow."
KINEALY,D.M., BENNETT,C.J. Commonwealth Edison Co. 85/06/30. 6pp. 31540.202-31540.207.

8507030295 Forwards request for addl info re proposed revs to approach for post-fire alternate shutdown & requested schedular exemptions from 10CFR50.48 (App R) requirements. Info requested within 45 days of ltr receipt.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/01. FARRAR,D.L. Commonwealth Edison Co. 5pp. 31303.159-31303.163.

8507090392 Ack receipt of 850613 ltr informing NRC of steps taken to avoid further noncompliance described in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06.
AXELSON,W.L. Region 3, Office of Director. 85/07/02. REED,C. Commonwealth Edison Co. 1p. 31384.235-31384.236.

-8507090394 Forwards revised response to second item of noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. Encl withheld.
FARRAR,D.L. Commonwealth Edison Co. 85/06/13. KEPPLER,J.G. Region 3, Office of Director. 1p. 31384.236-31384.236.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND,J.A. Region 3, Office of Director. 85/07/11. REED,C. Commonwealth Edison Co. 3pp. 31558.355-31558.357.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507050161 Forwards Rev 4 to updated FSAR for Quad Cities Units 1 & 2 & Rev 3 to updated FSAR for Dresden Station Units 2 & 3 & Zion Station Units 1 & 2.
DELGORGHE,L.O. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348.001-31348.199.

-8507050166 Rev 3 to updated FSAR for Dresden Station Units 2 & 3.
* Commonwealth Edison Co. 85/06/30. 160pp. 31348.040-31348.199.

P. Operating license stage documents & correspondence

8507050339 Forwards response to addl NRC questions re operator qualification/classification of waste ash & values contained in tables of SER on use of mobile low level radwaste vol reduction sys.
RYBAK,B. Commonwealth Edison Co. 85/03/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31332.232-31332.242.

8507200475 Partial response to FOIA request for all records re actions taken to revoke, suspend or modify license of any operator or senior operator. Forwards App A documents. Documents also being placed in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. JONES,N.K. Shaw, Pittman, Potts & Trowbridge. 4pp. 31675.149-31675.179.

-8507200486 Discusses investigation conducted during 800908-10. Violation noted: personnel asleep while responsible for control room. Requests appropriate action to prevent recurrence. Portions deleted.
STELLO,V. Director's Office, Office of Inspection and Enforcement. 80/09/26. Affiliation Not Assigned. 2pp. 31675.157-31675.158.

8507240074 Forwards special rept, "Economic Generation Control (EGC) Preoperational Testing, Dresden Unit 3," per Tech Specs Table 6.6-1. Actual tests & results on file. SCOTT, D.J. Commonwealth Edison Co. 85/06/26. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31738.134-31738.136.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse-designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507080176 Forwards corrected Tech Spec Page 3/4.2-18 to Amends 90 & 83 to Licensees DPR-19 & DPR-25 respectively due to typo. Amends incorporate Tech Specs re TMI action plan items covered by Generic Ltr 83-36. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/03. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31349.017-31349.020.

8507080178 Errata to Amends 90 & 83 to Licensees DPR-19 & DPR-25, respectively correcting Tech Spec Page 3/4.2-18 re TMI action plan items covered by Generic Ltr 83-36 due to typo. * NRC - No Detailed Affiliation Given. 85/07/03. Rpp. 31349.019-31349.020.

8507090358 Ack receipt of Rev. 06 to QA Topical Rept CE-1-A Rev. satisfies 10CFR50 App B & acceptable. SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384.324-31384.325.

8507100480 Notification of 850723 meeting w/util in Bethesda, MD to discuss details of RCS piping replacement program scheduled for Fall 1985 outage. Proposed agenda encl. GILBERT, R.A. Operating Reactors Branch 5. 85/07/05. ZWOLINSKI, J.A. Operating Reactors Branch 5. 4pp. 31415.075-31415.078.

8507260196 Informs that post-accident sampling sys meets required criteria of TMI item II.B.3 & acceptable per 850506 submittal. Safety evaluation encl. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/23. FARRAR, D.L. Commonwealth Edison Co. 5pp. 31796.192-31796.196.

8507290441 Responds to open items in 850617 ltr & SER re ability of containment purge & vent valves to close against design basis LOCA, including values of closing torque & effect of elbow on closing torque for butterfly valves. WOLNAROWSKI, J. Commonwealth Edison Co. 85/07/25. THOMPSON, H.L. Division of Licensing. 8pp. 31840.152-31840.157.

8507300402 Notices that all open issues resolved & response to Generic Ltr 83-28, item 1.1 (post-trip review) acceptable. Forwards safety evaluation. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/25. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31855.316-31855.322.

8507300407 Safety evaluation re licensee response to Generic Ltr 83-28. Programs & procedures outlined in licensee submittals adequately address requirements of Generic Ltr 83-28. SHUM, D.H. Office of Nuclear Reactor Regulation, Director. 85/07/25. 5pp. 31855.318-31855.322.

Q. Inspection reports, IE Bulletins & correspondence

8507090021 Forwards Insp Repts 50-237/85-19, 50-249/85-16, 50-254/85-14 & 50-265/85-18 on 850513-17 & 0604. No violation noted. HARRISON, J.J. Region 3, Office of Director. 85/06/18. REED, C. Commonwealth Edison Co. 2pp. 31406.001-31406.022.

8507090028 Insp Repts 50-237/85-19, 50-249/85-16, 50-254/85-14 & 50-265/85-18 on 850513-17. No violation or deviation noted. Major areas inspected follow-up on licensee actions on previous insp findings & IE bulletins. YIN, T. DANIELSON, C.H. Region 3, Office of Director. 85/06/17. 12pp. 31406.003-31406.022.

8507050175 Forwards Safety Insp Repts 50-010/85-08, 50-237/85-22 & 50-249/85-18 on 850603-07. No noncompliance noted. PAPERIELLO, C.J. Region 3, Office of Director. 85/06/28. REED, C. Commonwealth Edison Co. 2pp. 31328.105-31328.115.

8507050177 Insp Repts 50-010/85-08, 50-237/85-22 & 50-249/85-18 on 850603-07. No violations or deviations noted. Major areas inspected liquid & gaseous radwaste mgmt programs, effluent repts, QA audits & standby gas treatment sys testing. PAUL, R.A. MILLER, D.E. GREGER, L.R. Region 3, Office of Director. 85/06/28. 9pp. 31328.107-31328.115.

8507260479 Responds to exercise weaknesses noted in Insp Repts 50-237/85-11 & 50-249/85-10 on 850422-24. Corrective actions: emergency plan implementing procedure revised to define requirements for access to technical support ctr. FARRAR, D.L. Commonwealth Edison Co. 85/06/28. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31815.151-31815.152.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080609 Grants extension until 850730 for responding to notice of violation issued w/Insp Repts 50-237/85-21 & 50-249/85-17. Licensee did not receive notice of violation until 850628 because of omission from insp repts sent on 850617. HOLTZMAN, R.B. ROZAK, S. Region 3, Office of Director. 85/07/02. Region 3, Office of Director. 1p. 31348.328-31348.328.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl. KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348.206-31348.207.

8507090392 Ack receipt of 850613 ltr informing NRC of steps taken to avoid further noncompliance described in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. AXELSON, W.L. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 1p. 31384.235-31384.236.

8507090394 Forwards revised response to second item of noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. Encl withheld. FARRAR, D.L. Commonwealth Edison Co. 85/06/13. KEPPLER, J.G. Region 3, Office of Director. 1p. 31384.236-31384.236.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507160580 Confirms plans for 850716 meeting w/util in Glen Elder, IL to discuss add aspects of licensee regulating improvement program per 850703 meeting between D Farrar & A Madison. NORELIUS, C.E. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 1p. 31558.303-31558.303.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 68pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 130pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507310063 Forwards Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-484/85-31 on 850624. No noncompliance noted. NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872.342-31872.347.

8507310077 Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-484/85-31 on 850624. No noncompliance noted. Major areas discussed: communications. HARE, E.A. WRIGHT, G.C. Region 3, Office of Director. 85/07/25. 4pp. 31872.344-31872.347.

R. Periodic operating reports & related correspondence

8507180294 Monthly operating repts for June 1985 W/850701 ltr. MAXWELL, D.C. SCOTT, D.J. Commonwealth Edison Co. 85/06/30. 35pp. 31646.180-31646.194.

S. Reportable occurrences, LERs & related correspondence

8507230322 LER 85-010-01 on 850427 full reactor scram initiated from low water level. Probably caused by vibration near sensor rack due to improper filling & venting of shutdown cooling sys. Equipment attendants retrained W/850628 ltr. JACKSON, R. SCOTT, D.J. Commonwealth Edison Co. 85/06/28. 3pp. 31757.058-31757.060.

40 DOCKETED ITEMS

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8507110595 Confirms 850529 onsite discussion re 850604 enforcement conference in Atlanta, GA on 850502 radioactive shipment, security concerns & operation of spent fuel pool. Proposed agenda encl.
GRACE, J.N. Region 2, Office of Director. 85/05/31. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31627-125-31627-126.

8507110128 Responds to violations noted in Insp Repts 50-250/85-06 & 50-251/85-06. Corrective actions/surveillance procedures being revised to ensure that requirements of Tech Specs re fire protection water flowpaths properly implemented.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/06. GRACE, J.N. Region 2, Office of Director. 3pp. 31442-210-31442-212.

8507110251 Forwards apps to SALP Repts 50-250/85-01, 50-251/85-01, 50-335/85-02 & 50-339/85-02 reflecting revised radiological controls rating & correcting inaccurate info re formal academic chemistry training.
GRACE, J.N. Region 2, Office of Director. 85/06/11. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31441-218-31441-248.

8507110274 Apps to SALP Repts 50-250/85-01 & 50-251/85-01 containing mods reflecting revised radiological controls rating & correcting inaccurate info increased onsite training of contract health physics technicians needed.
* Region 2, Office of Director. 85/06/11. 16pp. 31441-220-31441-235.

8507110297 Responds to 850207 SALP repts. No comment on repl for St Lucie offered. Objects to rating assigned to radiological controls for Turkey Point. Data used in SALP inaccurate & health physics rating unsupported.
WILLIAMS, J.W. Florida Power & Light Co. 85/03/18. GRACE, J.N. Region 2, Office of Director. 8pp. 31441-226-31441-243.

8507030244 Advises that during startup testing of two redundant safety grade channels per Reg Guide 1.97 instruments experienced background electrical interference. Problems resolved by making instrument cable shielding mods & tuning electronics.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/27. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31302-359-31302-360.

8507050136 Advises that 850306 Rev 3 to guard training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable. Plan should be modified to accommodate and comments per 850613 discussion Encl withheld (ref 10CFR73.21).
WALKER, R.D. Region 2, Office of Director. 85/07/01. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31326-342-31326-344.

8507090436 Emergency Plan Implementing Procedure 1301, "Offsite Emergency Organization Roster" w/850703 ltr.
MAISLER, J. WILLIAMS, J.W. Florida Power & Light Co. 85/07/03. GRACE, J.N. Region 2, Office of Director. 6pp. 31388-040-31388-055.

8507160796 Notification of 850801 meeting w/utl & Essex Corp in Alexandria, VA to audit implementation methodology for task analysis upgrade program for DCDR.
MACDONALD, D.G. Operating Reactors Branch 1. 85/07/08. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31598-299-31598-300.

8507190164 Suppls 850514 response to 850304 request for addl info re SPDS variable selection Phase A & B containment isolation indicated by matrix of valve position status lights located on Vertical Panel B.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/15. VARGA, S.A. Operating Reactors Branch 1. 1p. 31649-312-31649-312.

8507220334 Forwards Rev 2 to safeguards contingency plan. Rev withheld (ref 10CFR73.21).
WILLIAMS, J.W. Florida Power & Light Co. 85/07/15. GRACE, J.N. Region 2, Office of Director. 1p. 31679-209-31679-209.

8507310280 Forwards order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). Order based on 850510 ltr committing to schedules.
VARGA, S.A. Operating Reactors Branch 1. 85/07/15. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31880-192-31880-200.

8507310284 Order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97).
THOMPSON, H.L. Division of Licensing. 85/07/15. 6pp. 31880-195-31880-200.

G. Adjudicatory correspondence

8507120451 Forwards Region II 850701 memo stating that amends authorizing rerack-ing of spent fuel pools issued in compliance w/NRC regulations & consistent w/Commission policy. Related correspondence.
YOUNG, M.A. Hearing Branch 4. #295 770. 85/07/10. LAZOR, R.M. COLE, R.F. LUEBKE, E.A. Atomic Safety and Licensing Board Panel. 2pp. 31461-302-31461-303.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507260243 Rev 3 to updated FSAR for Turkey Point Units 3 & 4 w/850717 ltr.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 369pp. 31838-060-31837-068.

P. Operating license stage documents & correspondence

8507030502 Forwards revised safety evaluation of utl 850503 response to concern re methods & criteria for comparing event info w/known or expected plant behavior during post-trip review analysis per Generic Ltr 83-28, Item 1.1.
VARGA, S.A. Operating Reactors Branch 1. 85/06/25. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31336-308-31336-315.

8507030504 Safety evaluation of Generic Ltr 83-28, Item 1.1 re post-trip review (program description & procedure) Program & procedures acceptable.
* NRC - No Detailed Affiliation Given. 85/06/25. 5pp. 31336-311-31336-315.

8507110545 Forwards Amends 115 & 109 to Licenses DPR-31 & DPR-41, respectively & safety evaluation Amends revise Tech Specs re moderator temp coefficient & remove restrictive requirement for step change by requiring linear rampdown.
MACDONALD, D.G. Operating Reactors Branch 1. 85/06/27. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31445-158-31445-170.

8507110546 Amends 115 & 109 to Licenses DPR-31 & DPR-41, respectively, revising Tech Specs re moderator temp coefficient & removing restrictive requirement for step change by requiring linear rampdown.
VARGA, S.A. Operating Reactors Branch 1. 85/06/27. 7pp. 31445-161-31445-167.

8507110547 Safety evaluation supporting Amends 115 & 109 to Licenses DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 3pp. 31445-168-31445-170.

8507110549 Forwards Amend 114 & 108 to Licenses DPR-31 & DPR-41, respectively & safety evaluation Amends revise Tech Specs to allow breaching of containment integrity of operating unit to allow surveillance testing.
MACDONALD, D.G. Operating Reactors Branch 1. 85/06/27. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31445-126-31445-157.

8507110550 Amends 114 & 108 to Licenses DPR-31 & DPR-41, respectively, modifying Tech Specs to allow breaching of containment integrity of operating unit to allow surveillance testing of post-accident sampling sys valves.
VARGA, S.A. Operating Reactors Branch 1. 85/06/27. 24pp. 31445-128-31445-153.

8507110551 Safety evaluation supporting Amend 114 & 108 to Licenses DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 4pp. 31445-154-31445-157.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507310280 Forwards order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). Order based on 850510 ltr committing to schedules.
VARGA, S.A. Operating Reactors Branch 1. 85/07/15. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31880-192-31880-200.

8507310284 Order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97).
THOMPSON, H.L. Division of Licensing. 85/07/15. 6pp. 31880-195-31880-200.

Q. Inspection reports, IE Bulletins & correspondence

8507230464 Forwards Insp Repts 50-250/84-23 & 50-251/84-24 on 840715-0817 & notice of violation.
LEWIS, R.C. Region 2, Office of Director. 84/10/11. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31756-317-31756-337.

8507230469 Notice of violation from Insp on 840715-0817.
* Region 2, Office of Director. 84/10/11. 3pp. 31756-319-31756-321.

8507230480 Insp Repts 50-250/84-23 & 50-251/84-24 on 840715-0817. Violations noted failure to originate operating records; perform adequate surveillance test & complete unreviewed safety questions.
PEEBLES, T.A., JENISON, K.M., ELROD, S.A. Region 2, Office of Director. 84/09/27. 16pp. 31756-322-31756-337.

8507220471 Responds to violations noted in Insp Repts 50-250/84-23 & 50-251/84-24. Corrective actions/procedures re design changes, pump surveillance & emergency diesel generator surveillance testing revised. Personnel being retrained.
WILLIAMS, J.W. Florida Power & Light Co. 84/11/21. O'REILLY, J.P. Region 2, Office of Director. 8pp. 31700-181-31700-188.

8507190124 Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-23 & 50-251/84-24.
BROWNLEE, V.L. Region 2, Office of Director. 84/12/14. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31658-182-31658-182.

8507170308 Responds to violations noted in Insp Repts 50-250/84-40 & 50-251/84-41. Corrective actions/computer program for ND 6650. Gell Spectrometer modified to warn operator in case daily energy calibr not performed.
WILLIAMS, J.W. Florida Power & Light Co. 85/03/06. GRACE, J.N. Region 2, Office of Director. 2pp. 31624-215-31624-216.

8507220553 Requests extension until 850415 to respond to Notice of Violation EA-84-121, per 850328 telcon. Extension needed due to complexity & multitude of problems & to allow for internal utl review.
WILLIAMS, J.W. Florida Power & Light Co. 85/03/29. GRACE, J.N. Region 3, Office of Director. 1p. 31700-279-31700-279.

8507180517 Confirms telcon re 850412 meeting at Region II on progress of performance enhancement program.
WALKER, R.D. Region 2, Office of Director. 85/04/06. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31648-220-31648-220.

8507170337 Discusses response to action items of IE Bulletin 83-06. Tube Line mail supplied by Guffalloy acceptable. QA vendor audit checklists revised.
WILLIAMS, J.W. Florida Power & Light Co. 85/04/29. GRACE, J.N. Region 2, Office of Director. 1p. 31625-010-31625-010.

- 8507220229** Ack receipt of 850415 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-29 & 50-251/84-30 re Enforcement Action 84-121. GRACE,J.N. Region 2, Office of Director. 85/05/10. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31702-181-31702-181.
- 8507170415** Ack receipt of 850329 request for time extension to respond to violations noted in Insp Repts 50-250/84-29 & 50-251/84-30 Request acceptable. GRACE,J.N. Region 2, Office of Director. 85/05/13. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31624-194-31624-194.
- 8507180519** Confirms 850424 telcon re 850523 meeting at Region II to discuss performance enhancement program per 850424 telcon. Proposed meeting agenda encl. GRACE,J.N. Region 2, Office of Director. 85/05/13. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31647-362-31647-363.
- 8507160729** Forwards Exam Rept 50-250/OL-85-01 of exam administered on 850430. Exam applied to Units 1 & 2. BROWNLEE,V.L. Region 2, Office of Director. 85/05/15. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31601-160-31601-163.
- 8507160731** Exam Rept 50-250/OL-85-01 on 850430 for Units 1 & 2. Exam results: senior reactor operator candidate passed. ROGERS,T. WILSON,B.A. Region 2, Office of Director. 85/05/10. 2pp. 31601-162-31601-163.
- 8507220186** Ack receipt of 850415 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-29 & 50-251/84-30 re Enforcement Action 84-121. GRACE,J.N. Region 2, Office of Director. 85/05/17. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31702-011-31702-011.
- 8507190301** Discusses 850514 meeting in Region II re current status of plant performance enhancement program & plans for 850523 meeting. WALKER,R.D. Region 2, Office of Director. 85/05/21. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31659-075-31659-075.
- 8507190020** Ack receipt of 850430 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-28 & 50-251/84-29 Software should be incorporated & tested prior to 850101 completion date. BROWNLEE,V.L. Region 2, Office of Director. 85/05/24. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31657-290-31657-290.
- 8507220206** Responds to violations noted in Insp Repts 50-250/85-08 & 50-251/85-08 Corrective actions: Operating Procedure OP 0204.2 revised to provide explicit instructions for checking charging power toggle switch. WILLIAMS,J.W. Florida Power & Light Co. 85/05/28. GRACE,J.N. Region 2, Office of Director. 4pp. 31702-200-31702-203.
- 8507010314** Forwards Insp Repts 50-250/85-15 & 50-251/85-15 on 850429-0503. No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/05/29. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31279-284-31279-297.
- 8507010323** Insp Repts 50-250/85-15 & 50-251/85-15 on 850429-0503. No violation or deviation noted. Major areas inspected: licensee action on previous enforcement matters, QA program, audit records, document control & previously identified findings. BEUSLE,G.A. UPRIGHT,C.M. Region 2, Office of Director. 85/05/24. 13pp. 31279-285-31279-297.
- 8507110128** Responds to violations noted in Insp Repts 50-250/85-06 & 50-251/85-06 Corrective actions: surveillance procedures being revised to ensure that requirements of Tech Specs re fire protection water flowpaths properly implemented. WILLIAMS,J.W. Florida Power & Light Co. 85/06/06. GRACE,J.N. Region 2, Office of Director. 3pp. 31442-210-31442-212.
- 8507110311** Forwards Insp Repts 50-250/85-18 & 50-251/85-18 on 850513-17. No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/06/06. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31441-254-31441-263.
- 8507110316** Insp Repts 50-250/85-18 & 50-251/85-18 on 850513-17. No violation or deviation noted. Major areas inspected: design program & test & experiments. SMITH,C.F. UPRIGHT,C.M. Region 2, Office of Director. 85/06/04. 3pp. 31441-255-31441-263.
- 8507110251** Forwards apps to SALP Repts 50-250/85-01, 50-251/85-01, 50-335/85-02 & 50-339/85-02 reflecting revised radiological controls rating & correcting inaccurate info re formal academic chemistry training. GRACE,J.N. Region 2, Office of Director. 85/06/11. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31441-218-31441-248.
- 8507110274** Apps to SALP Repts 50-250/85-01 & 50-251/85-01 containing mode reflecting revised radiological controls rating & correcting inaccurate info increased onsite training of contract health physics technicians needed. * Region 2, Office of Director. 85/06/11. 16pp. 31441-220-31441-235.
- 8507110297** Responds to 850207 SALP Repts. No comment on rept for St. Lucie offered. Objects to rating assigned to radiological controls for Turkey Point. Data used in SALP inaccurate & health physics rating unsupported. WILLIAMS,J.W. Florida Power & Light Co. 85/03/18. GRACE,J.N. Region 2, Office of Director. 8pp. 31441-236-31441-243.
- 8507110313** App to SALP Repts 50-335/85-02 & 50-389/85-02. * Region 2, Office of Director. 85/06/11. 3pp. 31441-244-31441-248.
- 8507110353** Responds to violations noted in Insp Repts 50-250/85-09 & 50-251/85-09 Corrective actions: add time required for response to Finding 1 re procedural requirements for threat engagements. Evaluation to resolve finding initiated. WILLIAMS,J.W. Florida Power & Light Co. 85/06/13. GRACE,J.N. Region 2, Office of Director. 1p. 31441-205-31441-205.
- 8507270002** Responds to FOIA request for documents re drafting of IE Bulletins 79-14 & 80-11. Forwards App A documents. App A documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/06/18. HERRMANN,W.J. GILBERT,D.G. Illinois. State of. 3pp. 31845-054-31845-156.
- 8507270032** Forwards JC Bryant 800310 memo re problems w/IE Bulletin 79-14 IE action not viewed as uniform. Possible generic item re overstress noted. JORDAN,E.L. NRC - No Detailed Affiliation Given. 80/03/18. NRC - No Detailed Affiliation Given. 2pp. 31845-087-31845-088.
- 8507270037** Discusses possible generic problem w/overstress on feedwater bypass piping found during insp. per IE Bulletin 79-14. Lack of const. malts insp in Bechtel generic program for bulletin noted. BRYANT,J.C. Region 2, Atlanta, Office of the Director. 80/03/10. JORDAN,E.L. Division of Reactor Operations Inspections. 1p. 31845-089-31845-089.
- 8507270038** Discusses proposed rev to IE Bulletin 79-14 as result of overstressed resistance temp detectors found at plants. Bulletin should be revised to include small bore piping under 2.5 inches. MURPHY,C.E. Region 2, Atlanta, Office of the Director. 80/05/26. JORDAN,E.L. Division of Reactor Operations Inspections. 6pp. 31845-090-31845-095.
- 8507270041** Discusses proposed rev to IE Bulletin 79-14 per 800528 memo. Region II requested to identify design organizations which did static analyses for plant resistance temp detector lines. Reanalysis necessary. JORDAN,E.L. NRC - No Detailed Affiliation Given. 80/07/28. MURPHY,C.E. POTAPCVS,U. NRC - No Detailed Affiliation Given. 6pp. 31845-096-31845-101.
- 8507110697** Ack receipt of 850528 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-08 & 50-251/85-08. WALKER,R.D. Region 2, Office of Director. 85/06/19. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31450-358-31450-358.
- 8507110343** Ack receipt of 850606 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-06 & 50-251/85-06. WALKER,R.D. Region 2, Office of Director. 85/06/24. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31441-204-31441-204.
- 8507110704** Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-23 & 50-251/84-23 Violation 4.a occurred as stated. Written response requested within 30 days of ltr date. WALKER,R.D. Region 2, Office of Director. 85/06/25. WILLIAMS,J.W. Florida Power & Light Co. 4pp. 31450-354-31450-357.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312** IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

42 DOCKETED ITEMS

R. Periodic operating reports & related correspondence

8507180948 Monthly operating reports for Apr 1985. W/850515 ltr. GRANT, N.W., WILLIAMS, J.W. Florida Power & Light Co. L-85-189. 85/04/30. 18pp. 31644-305-31644-322.

S. Reportable occurrences, LERs & related correspondence

8507310206 LER 83-015/03L-0 on 830911, during full power operation, critical heat tracing circuit 20 declared inoperable. Caused by short circuit in Train A & closed circuit on Train B. Unit brought to hot shutdown. Circuit repaired W/831011 ltr. BERRY, Z.E., WILLIAMS, J.W. Florida Power & Light Co. 83/10/11. O'REILLY, J.P. Region 2, Office of Director. 4pp. 31880-006-31880-009.

8507220053 LER 85-016-00 on 850613, automatic start of emergency diesel generator A occurred. Caused by personnel error. Generator stopped & returned to normal standby condition per Operating Procedure 0-OP-023 W/850711 ltr. HART, R.D., WILLIAMS, J.W. Florida Power & Light Co. 85/07/11. 2pp. 31702-179-31702-180.

8507240295 Part 21 report re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507260254 PNO-II-85-070, utility contacted to confirm that progress of tropical storm Bob being followed as result of Nat'l Weather Svc upgrading from tropical depression to tropical storm. GOODIN, A., CLINE, W.E. Region 2, Office of Director. 85/07/23. 2pp. 31795-345-31795-346.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507160729 Forwards Exam Rept 50-250/OL-85-01 of exam administered on 850430. Exam applied to Units 1 & 2. BROWNLEE, V.L. Region 2, Office of Director. 85/05/15. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31601-160-31601-163.

-8507160731 Exam Rept 50-250/OL-85-01 on 850430 for Units 1 & 2. Exam results senior reactor operator candidate passed. ROGERS, T., WILSON, B.A. Region 2, Office of Director. 85/05/10. 2pp. 31601-162-31601-163.

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F. Security, medical, emergency & fire protection plans

8507170595 Confirms 850529 onsite discussion re 850604 enforcement conference in Atlanta, GA on 850502 radwaste shipment, security concerns & operation of spent fuel pool. Proposed agenda encl. GRACE, J.N. Region 2, Office of Director. 85/05/31. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31627-125-31627-126.

8507110128 Responds to violations noted in Insp Repts 50-250/85-06 & 50-251/85-06. Corrective actions surveillance procedures being revised to ensure that requirements of Tech Specs re fire protection water flowpaths properly implemented. WILLIAMS, J.W. Florida Power & Light Co. 85/06/06. GRACE, J.N. Region 2, Office of Director. 3pp. 31442-210-31442-212.

8507110251 Forwards apps to SALP Repts 50-250/85-01, 50-251/85-01, 50-335/85-02 & 50-339/85-02 reflecting revised radiological controls rating & correcting inaccurate info re formal academic chemistry training. GRACE, J.N. Region 2, Office of Director. 85/06/11. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31441-218-31441-248.

-8507110274 Apps to SALP Repts 50-250/85-01 & 50-251/85-01, containing mods reflecting revised radiological controls rating & correcting inaccurate info increased onsite training of contract health physics technicians needed. * Region 2, Office of Director. 85/06/11. 16pp. 31441-220-31441-235.

-8507110297 Responds to 850207 SALP repts. No comment on rept for St Lucie offered. Objects to rating assigned to radiological controls for Turkey Point. Data used in SALP inaccurate & health physics rating unsupported. WILLIAMS, J.W. Florida Power & Light Co. 85/03/18. GRACE, J.N. Region 2, Office of Director. 8pp. 31441-236-31441-243.

8507303244 Advises that during startup testing of two redundant safety grade channels per Reg Guide 1.97, instruments experienced background electrical interference. Problems resolved by making instrument cable shielding mods & tuning electronics. WILLIAMS, J.W. Florida Power & Light Co. 85/06/27. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31332-359-31332-360.

8507050136 Advises that 850306 Rev 3 to guard training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable. Plan should be modified to accommodate encl comments per 850613 discussion. Encl withheld (ref 10CFR73.21). WALKER, R.D. Region 2, Office of Director. 85/07/01. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31326-342-31326-344.

8507090436 Emergency Plan Implementing Procedure 1301, "Offsite Emergency Organization Hosted." W/850703 ltr. MAISLER, J. WILLIAMS, J.W. Florida Power & Light Co. 85/07/03. GRACE, J.N. Region 2, Office of Director. 6pp. 31388-040-31388-055.

8507160796 Notification of 850601 meeting w/Util & Essex Corp in Alexandria VA to audit implementation methodology for task analysis upgrade program for DCDR. MACDONALD, D.G. Operating Reactors Branch 1. 85/07/08. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31598-299-31598-300.

8507190164 Suppls 850514 response to 850304 request for addl info re SPOS variable selection Phase A & B containment isolation indicated by matrix of valve position status lights located on Vertical Panel B. WILLIAMS, J.W. Florida Power & Light Co. 85/07/15. VARGA, S.A. Operating Reactors Branch 1. 1p. 31649-312-31649-312.

8507220334 Forwards Rev 2 to safeguards contingency plan. Rev withheld (ref 10CFR73.21). WILLIAMS, J.W. Florida Power & Light Co. 85/07/15. GRACE, J.N. Region 2, Office of Director. 1p. 31679-209-31679-209.

8507310280 Forwards order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). Order based on 850510 ltr committing to schedules. VARGA, S.A. Operating Reactors Branch 1. 85/07/15. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31880-192-31880-200.

-8507310284 Order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). THOMPSON, H.L. Division of Licensing. 85/07/15. 6pp. 31880-195-31880-200.

G. Adjudicatory correspondence

8507120451 Forwards Region II 850701 memo stating that amends authorizing reracking of spent fuel pools issued in compliance w/NRC regulations & consistent w/Commission policy. Related correspondence. YOUNG, M.A. Hearing Branch 4. #385 770. 85/07/10. LAZO, R.M., COLE, R.F., LUEBKE, E.A. Atomic Safety and Licensing Board Panel. 2pp. 31461-302-31461-303.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507260243 Rev 3 to updated FSAR for Turkey Point Units 3 & 4. W/850717 ltr. WILLIAMS, J.W. Florida Power & Light Co. 85/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 369pp. 31836-060-31837-068.

P. Operating license stage documents & correspondence

8507030502 Forwards revised safety evaluation of util 850503 response to concern re methods & criteria for comparing event info w/known or expected plant behavior during post-trip review analyses. per Generic Ltr 83-28, Item 1.1. VARGA, S.A. Operating Reactors Branch 1. 85/06/25. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31336-308-31336-315.

-8507030504 Safety evaluation of Generic Ltr 83-28, Item 1.1 re post-trip review (program description & procedure) Program & procedures acceptable. * NRC - No Detailed Affiliation Given. 85/06/25. 5pp. 31336-311-31336-315.

8507110545 Forwards Amends 115 & 109 to Licenses DPR-31 & DPR-41, respectively & safety evaluation Amends revise Tech Specs re moderator temp coefficient & remove restrictive requirement for step change by requiring linear rampdown. MACDONALD, D.G. Operating Reactors Branch 1. 85/06/27. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31445-158-31445-170.

-8507110546 Amends 115 & 109 to Licenses DPR-31 & DPR-41, respectively, revising Tech Specs re moderator temp coefficient & removing restrictive requirement for step change by requiring linear rampdown. VARGA, S.A. Operating Reactors Branch 1. 85/06/27. 7pp. 31445-161-31445-167.

-8507110547 Safety evaluation supporting Amends 115 & 109 to Licenses DPR-31 & DPR-41, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/27. 3pp. 31445-168-31445-170.

8507110549 Forwards Amend 114 & 108 to Licenses DPR-31 & DPR-41, respectively & safety evaluation Amends revise Tech Specs to allow breaching of containment integrity of operating unit to allow surveillance testing. MACDONALD, D.G. Operating Reactors Branch 1. 85/06/27. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31445-126-31445-157.

-8507110550 Amends 114 & 108 to Licenses DPR-31 & DPR-41, respectively, modifying Tech Specs to allow breaching of containment integrity of operating unit to allow surveillance testing of post-accident sampling sys valves. VARGA, S.A. Operating Reactors Branch 1. 85/06/27. 24pp. 31445-128-31445-153.

-8507110551 Safety evaluation supporting Amend 114 & 108 to Licenses DPR-31 & DPR-41, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/27. 4pp. 31445-154-31445-157.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/26. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507310280 Forwards order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). Order based on 850510 ltr committing to schedules. VARGA, S.A. Operating Reactors Branch 1. 85/07/15. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31880-192-31880-200.

-8507310284 Order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). THOMPSON,H.L. Division of Licensing. 85/07/15. 6pp. 31880:195-31880:200.

Q. inspection reports, IE Bulletins & correspondence

8507230464 Forwards Insp Repts 50-250/84-23 & 50-251/84-24 on 840715-0817 & notice of violation. LEWIS,R.C. Region 2, Office of Director. 84/10/11. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31756:317-31756:337.

-8507230469 Notice of violation from insp on 840715-0817.
* Region 2, Office of Director. 84/10/11. 3pp. 31756:319-31756:321.

-8507230480 Insp Repts 50-250/84-23 & 50-251/84-24 on 840715-0817. Violations noted failure to originate operating records, perform adequate surveillance test & complete unreviewed safety questions. PEEBLES,T.A., JENISON,K.M., ELROD,S.A. Region 2, Office of Director. 84/09/27. 16pp. 31756:322-31756:337.

8507220471 Responds to violations noted in Insp Repts 50-250/84-23 & 50-251/84-24. Corrective actions/procedures re design changes,pump surveillance & emergency diesel generator surveillance testing revised. Personnel being retrained. WILLIAMS,J.W. Florida Power & Light Co. 84/11/21. O'REILLY,J.P. Region 2, Office of Director. 8pp. 31700:181-31700:188.

8507190124 Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-23 & 50-251/84-24. BROWNLEE,V.L. Region 2, Office of Director. 84/12/14. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31658:182-31658:182.

8507170306 Responds to violations noted in Insp Repts 50-250/84-40 & 50-251/84-41. Corrective actions:computer program for ND 6650 Geli Spectrometer modified to warn operator in case daily energy calor not performed. WILLIAMS,J.W. Florida Power & Light Co. 85/03/06. GRACE,J.N. Region 2, Office of Director. 2pp. 31624:215-31624:216.

8507220553 Requests extension until 850415 to respond to Notice of violation EA-84-121, per 850328 telcon. Extension needed due to complexity & multitude of problems & to allow for internal util review. WILLIAMS,J.W. Florida Power & Light Co. 85/03/29. GRACE,J.N. Region 3, Office of Director. 1p. 31700:279-31700:279.

8507180517 Confirms telcon re 850412 meeting at Region II on progress of performance enhancement program. WALKER,R.D. Region 2, Office of Director. 85/04/05. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31648:220-31648:220.

8507170337 Discusses response to action items of IE Bulletin 83-06. Tube Line mail supplied by Gulfalloy acceptable. QA vendor audit checklists revised. WILLIAMS,J.W. Florida Power & Light Co. 85/04/29. GRACE,J.N. Region 2, Office of Director. 1p. 31625:010-31625:010.

8507220229 Ack receipt of 850415 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-29 & 50-251/84-30 re Enforcement Action 84-121. GRACE,J.N. Region 2, Office of Director. 85/05/10. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31702:181-31702:181.

8507170415 Ack receipt of 850329 request for time extension to respond to violations noted in Insp Repts 50-250/84-29 & 50-251/84-30. Request acceptable. GRACE,J.N. Region 2, Office of Director. 85/05/13. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31624:194-31624:194.

8507180519 Confirms 850424 telcon re 850523 meeting at Region II to discuss performance enhancement program per 850424 telcon. Proposed meeting agenda encl. GRACE,J.N. Region 2, Office of Director. 85/05/13. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31647:362-31647:363.

8507160729 Forwards Exam Rept 50-250/OL-85-01 of exam administered on 850430. Exam applied to Units 1 & 2. BROWNLEE,V.L. Region 2, Office of Director. 85/05/15. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31601:160-31601:163.

-8507160731 Exam Rept 50-250/OL-85-01 on 850430 for Units 1 & 2. Exam results:senior reactor operator candidate passed. ROGERS,T., WILSON,B.A. Region 2, Office of Director. 85/05/10. 2pp. 31601:162-31601:163.

8507220186 Ack receipt of 850415 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-29 & 50-251/84-30 re Enforcement Action 84-121. GRACE,J.N. Region 2, Office of Director. 85/05/17. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31702:011-31702:011.

8507190301 Discusses 850514 meeting in Region II re current status of plant performance enhancement program & plans for 850523 meeting. WALKER,R.D. Region 2, Office of Director. 85/05/21. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31659:075-31659:075.

8507190020 Ack receipt of 850430 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-29 & 50-251/84-29. Software should be incorporated & tested prior to 860101 completion date. BROWNLEE,V.L. Region 2, Office of Director. 85/05/24. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31657:290-31657:290.

8507220206 Responds to violations noted in Insp Repts 50-250/85-08 & 50-251/85-08. Corrective actions:Operating Procedure OP 0204.2 revised to provide explicit instructions for checking charging power toggle switch. WILLIAMS,J.W. Florida Power & Light Co. 85/05/28. GRACE,J.N. Region 2, Office of Director. 4pp. 31702:200-31702:203.

8507010314 Forwards Insp Repts 50-250/85-15 & 50-251/85-15 on 850429-0503. No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/05/29. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31279:284-31279:297.

-8507010323 Insp Repts 50-250/85-15 & 50-251/85-15 on 850429-0503. No violation or deviation noted. Major areas inspected:licensee action on previous enforcement matters,QA program,audit records,document control & previously identified findings. BELISLE,G.A., UPRIGHT,C.M. Region 2, Office of Director. 85/05/24. 13pp. 31279:285-31279:297.

8507110128 Responds to violations noted in Insp Repts 50-250/85-06 & 50-251/85-06. Corrective actions:surveillance procedures being revised to ensure that requirements of Tech Specs re fire protection water flowpaths properly implemented. WILLIAMS,J.W. Florida Power & Light Co. 85/06/06. GRACE,J.N. Region 2, Office of Director. 3pp. 31442:210-31442:212.

8507110311 Forwards Insp Repts 50-250/85-18 & 50-251/85-18 on 850513-17. No violation or deviation noted. BROWNLEE,V.L. Region 2, Office of Director. 85/06/06. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31441:254-31441:263.

-8507110316 Insp Repts 50-250/85-18 & 50-251/85-18 on 850513-17. No violation or deviation noted. Major areas inspected:design program & test & experiments. SMITH,C.F., UPRIGHT,C.M. Region 2, Office of Director. 85/06/04. 8pp. 31441:255-31441:263.

8507110251 Forwards apps to SALP Repts 50-250/85-01,50-251/85-01, 50-335/85-02 & 50-339/85-02 reflecting revised radiological controls rating & correcting inaccurate info re formal academic chemistry training. GRACE,J.N. Region 2, Office of Director. 85/06/11. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31441:218-31441:248.

-8507110274 Apps to SALP Repts 50-250/85-01 & 50-251/85-01 containing mods reflecting revised radiological controls rating & correcting inaccurate info increased onsite training of contract health physics technicians needed.
* Region 2, Office of Director. 85/06/11. 16pp. 31441:220-31441:235.

-8507110297 Responds to 850207 SALP repts. No comment on rept for St. Lucie offered. Objects to rating assigned to radiological controls for Turkey Point. Data used in SALP inaccurate & health physics rating unsupported. WILLIAMS,J.W. Florida Power & Light Co. 85/03/18. GRACE,J.N. Region 2, Office of Director. 8pp. 31441:236-31441:243.

8507110353 Responds to violations noted in Insp Repts 50-250/85-09 & 50-251/85-09. Corrective actions:addl time required for response to Finding 1 re procedural requirements for thread engagements. Evaluation to resolve finding initiated. WILLIAMS,J.W. Florida Power & Light Co. 85/06/13. GRACE,J.N. Region 2, Office of Director. 1p. 31441:205-31441:205.

8507270002 Responds to FOIA request for documents re drafting of IE Bulletin 79-14 & 80-11. Forwards App A documents. App A documents also available in PDF. FELTON,J.M. Division of Rules and Records. 85/06/18. HERRMANN,W.J., GILBERT,D.G. Illinois, State of. 3pp. 31845:054-31845:156.

-8507270032 Forwards JC Bryant 800310 memo re problems w/IE Bulletin 79-14. IE action not viewed as uniform. Possible generic item re overstress noted. JORDAN,E.L. NRC - No Detailed Affiliation Given. 80/03/18. NRC - No Detailed Affiliation Given. 2pp. 31845:087-31845:088.

-8507270037 Discusses possible generic problem w/overstress on feedwater bypass piping found during insp. per IE Bulletin 79-14. Lack of static mats insp in Bechtel generic program for bulletin noted. BRYANT,J.C. Region 2, Atlanta, Office of the Director. 80/03/10. JORDAN,E.L. Division of Reactor Operations Inspections. 1p. 31845:089-31845:089.

-8507270038 Discusses proposed rev to IE Bulletin 79-14 as result of overstressed resistance temp detectors found at plants. Bulletin should be revised to include small bore piping under 2.5 inches. MURPHY,C.E. Region 2, Atlanta, Office of the Director. 80/05/28. JORDAN,E.L. Division of Reactor Operations Inspections. 6pp. 31845:090-31845:095.

-8507270041 Discusses proposed rev to IE Bulletin 79-14, per 800528 memo. Region II requested to identify design organizations which did static analyses for plant resistance temp detector lines. Reanalysis necessary. JORDAN,E.L. NRC - No Detailed Affiliation Given. 80/07/28. MURPHY,C.E., POTAPOV,S.U. NRC - No Detailed Affiliation Given. 8pp. 31845:096-31845:101.

8507110697 Ack receipt of 850528 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-08 & 50-251/85-08. WALKER,R.D. Region 2, Office of Director. 85/06/19. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31450:358-31450:358.

8507110343 Ack receipt of 850606 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-06 & 50-251/85-06. WALKER,R.D. Region 2, Office of Director. 85/06/24. WILLIAMS,J.W. Florida Power & Light Co. 1p. 31441:204-31441:204.

8507110704 Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-23 & 50-251/84-23. Violation 4.a occurred as stated. Written response requested within 30 days of ltr date. WALKER,R.D. Region 2, Office of Director. 85/06/25. WILLIAMS,J.W. Florida Power & Light Co. 4pp. 31450:354-31450:357.

8506260654 IE Info Notice 85-049. "Relay Calibr Problem." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438:163-31438:294.

8507080156 IE Info Notice 85-050. "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778:279-31778:553.

8507090266 IE Info Notice 85-051. "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778:143-31778:278.

44 DOCKETED ITEMS

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507180048 Monthly operating repts for Apr 1985. W/850515 tr.
GRANT,N.W. WILLIAMS,J.W. Florida Power & Light Co. L.85-189. 85/04/30. 18pp. 31644.305-31644.322.

S. Reportable occurrences, LERs & related correspondence

8507150257 LER 85-012-00 on 850530 reactor trip occurred due to loss of power from AS inverter to 120-volt ac vital instrument bus for panel 4P07. Caused by blown fuse on spare AS inverter. Power restored & inverter successfully tested W/850701 tr.
TEUTENBERG,R.L. WILLIAMS,J.W. Florida Power & Light Co. 85/07/01. 3pp. 31544.197-31544.199.

8507180367 LER 85-014-00 on 850608 containment & control room ventilation isolation occurred when pressurizer relief tank drained. Caused by leakage from pressure control valve. Block valve closed. Faulty valve repaired W/850708 tr.
HART,R.D. WILLIAMS,J.W. Florida Power & Light Co. 85/07/08. 3pp. 31646.276-31646.278.

8507180374 LER 85-013-00 on 850606 reactor tripped as result of turbine trip. Caused by inverter trip originating in input filters on supply side of power fuses. Fuse on inverter & input filters replaced. Inverters replaced w/new model W/850708 tr.
HART,R.D. WILLIAMS,J.W. Florida Power & Light Co. 85/07/08. 4pp. 31646.284-31646.287.

8507250066 LER 85-015-00 on 850610 while emergency diesel generator B out of svc generator A declared out of svc. Caused by personnel allowing water into motor control oil where bus shorted out. Generator cleaned & reenergized W/850710 tr.
HART,R.D. WILLIAMS,J.W. Florida Power & Light Co. 85/07/10. 4pp. 31782.081-31782.084.

8507240295 Part 21 reft re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

8507310336 LER 85-018-00 on 850623 critical heat tracing circuits 8A & 8B declared out of svc. Caused by heat tracing circuit 9 inadvertently coming in contact w/heat tracing circuit 8. Circuits 8A & 8B repaired & returned to svc W/850719 tr.
HART,R.D. WILLIAMS,J.W. Florida Power & Light Co. 85/07/19. 2pp. 31881.053-31881.054.

8507260254 PNO-II 85-070 utility contacted to confirm that progress of tropical storm Bob being followed as result of Natl Weather Svc upgrading from tropical depression to tropical storm.
GOODIN,A. CLINE,W.E. Region 2, Office of Director. 85/07/23. 2pp. 31795.345-31795.346.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507160729 Forwards Exam Rept 50-250/OL-85-01 of exam administered on 850430. Exam applied to Units 1 & 2.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/15. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31601.160-31601.163.

-8507160731 Exam Rept 50-250/OL-85-01 on 850430 for Units 1 & 2. Exam results senior reactor operator candidate passed.
ROGERS,T. Region 2, Office of Director. 85/05/10. 2pp. 31601.162-31601.163.

DOCKET 50-252 UNIV. OF NEW MEXICO RESEARCH REACTOR

H. General correspondence

8507260288 Notices that FL Williams will replace GA Whan as chairman of dept & reactor administrator effective 850701 due to retirement of GA Whan on 850630. New administrative structure listed.
WHAN,G.A. WILLIAMS,F.L. WOODALL,D.M. New Mexico Univ. of Albuquerque, NM. 85/06/28. Region 4, Office of Director. 1p. 31796.324-31796.324.

DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE,N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660.362-31661.056.

8507160504 Rev 0 to Generating Station Emergency Plan Environs Group Emergency Plan Implementing Procedure EG-18, "Airborne I-131 Measurement Using HP-210 Pancake Probe."
THACKER,R.L. Commonwealth Edison Co. 85/06/28. 9pp. 31590.310-31590.318.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow."
KINEALY,D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540.202-31540.207.

8507110510 Provides supplemental response to IE Bulletin 80-15, "Emergency Notification Sys Power Supplies," re replacement of phone sys emergency diesel generator power supply w/ battery sys. Change prompted by Unit 2 850507 loss of power.
ALEXANDER,C. Commonwealth Edison Co. 85/07/02. KEPPLER,J.G. Region 3, Office of Director. 2pp. 31438.158-31438.159.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND,J.A. Region 3, Office of Director. 85/07/11. REED,C. Commonwealth Edison Co. 3pp. 31558.355-31558.357.

8507310149 Forwards Safety Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28 & notice of violation. Concern expressed re individuals interviewed during insp displaying inadequate level of knowledge to meet training program objectives.
PAPERIELLO,C.J. Region 3, Office of Director. 85/07/25. REED,C. Commonwealth Edison Co. 2pp. 31872.276-31872.286.

-8507310152 Notice of violation from insp on 850624-28.
PAPERIELLO,C.J. Region 3, Office of Director. 85/07/23. 1p. 31872.278-31872.278.

-8507310157 Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28. Noncompliance noted failure to provide emergency response training to two maint directors.
BROWN,G.A. PATTERSON,J.P. PHILLIPS,M.P. Region 3, Office of Director. 85/07/23. 6pp. 31872.279-31872.286.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050161 Forwards Rev 4 to updated FSAR for Quad Cities Units 1 & 2 & Rev 3 to updated FSAR for Dresden Station Units 2 & 3 & Zion Station Units 1 & 2.
DELGEORGE,L.O. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348.001-31348.199.

-8507050163 Rev 4 to updated FSAR for Quad Cities Units 1 & 2.
* Commonwealth Edison Co. 85/05/31. 35pp. 31348.005-31348.039.

P. Operating license stage documents & correspondence

8507020493 Submits add info re type of hafnium control rod blades to be installed during Jan 1986 refueling outage. Cycle 9 will be operating under control cell core loading strategy w/29 AS2A Atomline control blades in control cells.
RYBAK,B. Commonwealth Edison Co. 85/06/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31287.170-31287.171.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.R.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507050085 Application for amend to Licenses DPR-29 & DPR-30, deleting initial & subsequent daily testing of diesel generator when core spray subsystem, LPCI or containment cooling modes of RHR found inoperable per Generic Ltr 84-15.
RYBAK,B. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31326-322-31326-337.

-8507050091 Proposed Tech Specs, deleting initial & subsequent daily testing of diesel generator when core spray subsystem, LPCI or containment cooling modes of RHR found inoperable.
* Commonwealth Edison Co. 85/06/28. 14pp. 31326-324-31326-337.

8507050103 Forwards responses to 850423 request for addl info re Generic Ltr 83-28, Items 2.1.2.2 & 4.3.5, Control of vendor equipment technical info encl.
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31325-325-31325-335.

8507090369 Forwards revised onsite maps for Zion, Quad Cities & Braidwood & offsite map for Braidwood for insertion into Environ Group Procedure 2.W./four oversize maps. Aperture cards available in PDR.
KENEALY,D. Commonwealth Edison Co. 85/07/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31383-324-31383-325.

8507090358 Ack receipt of Rev. 36 to QA Topical Rept CE-1-A Rev satisfies 10CFR50 App B & acceptable.
SPRESSARD,R.L. Region 3, Office of Director. 85/07/03. REED,C. Commonwealth Edison Co. 2pp. 31384-324-31384-325.

8507240146 Application for amend to License DPR-29, changing Tech Specs to extend allowed period of operation w/RHR pump; out of svc from 30 to 60 days. Fee paid.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/07/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31738-137-31738-146.

-8507240147 Proposed Tech Specs, extending allowed period for operation w/RHR pump; out of svc from 30 to 60 days.
* Commonwealth Edison Co. 85/07/11. 5pp. 31738-142-31738-146.

8507240328 Notification of 850723 meeting w/rtrtl in Bethesda, MD to discuss pipe replacement program.
BEYAN,R.B. Operating Reactors Branch 2. 85/07/15. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 31780-308-31780-307.

8507230170 Withholds comment on proposed Tech Spec change involving extension of time to repair RHR Pump 1B pending review of GE Apr 1969 APED 5736, "Guidelines for Determining Safe Test Intervals & Repair Times for Engineered Safeguards."
PARKER,M.C. Illinois, State of. 85/07/18. DENTON,H. Office of Nuclear Reactor Regulation, Director. 1p. 31687-283-31687-283.

8507260611 Forwards addl info supporting 850711 request for 30-day extension of Tech Spec repair period for RHR pump per 850711 request. Commitment to perform addl operability surveillances on redundant ECCS documented.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/07/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31804-203-31804-205.

8507260196 Informs that post-accident sampling sys meets required criteria of TMI Item II.B.3 & acceptable per 850506 submittal. Safety evaluation encl.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/07/23. FARRAR,D.L. Commonwealth Edison Co. 5pp. 31796-192-31796-196.

8507290441 Responds to open items in 850617 ltr & SER re ability of containment purge & vent valves to close against design basis LOCA including values of closing torque & effect of elbow on closing torque for butterfly valves.
WOJNAROWSKI,J. Commonwealth Edison Co. 85/07/25. THOMPSON,H.L. Division of Licensing. 6pp. 31840-152-31840-157.

Q. Inspection reports, IE Bulletins & correspondence

8507190235 Provides answer to & protests 841212 notice of violation & proposed imposition of civil penalty in amount of \$50,000. Evidence does not support NRC allegation that violation of regulations occurred. Penalty should be rescinded.
REED,C. Commonwealth Edison Co. 85/02/15. KEPPLER,J.G. Region 3, Office of Director. 9pp. 31649-097-31649-105.

8507190244 Responds to NRC 841212 ltr re violations & matters of concern noted in Insp Repts 50-254/84-23 & 50-265/84-21. Corrective actions shift organization task force assigned responsibility for reviewing & making recommendations.
REED,C. Commonwealth Edison Co. 85/02/15. KEPPLER,J.G. Region 3, Office of Director. 3pp. 31649-115-31649-117.

8507190371 Responds to NRC 841212 ltr alleging that violation of NRC regulations & util Tech Specs occurred in control room on 841025. Violation denied. Withdrawal of violation & mitigation of civil penalty requested.
REED,C. Commonwealth Edison Co. 85/02/15. KEPPLER,J.G. Region 3, Office of Director. 7pp. 31651-232-31651-238.

8507202435 Forwards Insp Repts 50-254/85-16 & 50-265/85-08 on 850321-0531 No violation noted.
HARRISON,J.J. Region 3, Office of Director. 85/06/18. REED,C. Commonwealth Edison Co. 2pp. 31291-236-31291-253.

-8507202466 Insp Repts 50-254/85-16 & 50-265/85-08 on 850321-0531 No violation or deviation noted. Major areas inspected/in-service insp activities. IE Bulletin 80-07 & previous insp findings.
WARD,K.D. MUFFETT,J.W. KAUFMAN,P.D. Region 3, Office of Director. 85/06/18. 16pp. 31291-238-31291-253.

8507090021 Forwards Insp Repts 50-237/85-19 50-249/85-16, 50-254/85-14 & 50-265/85-16 on 850513-17 & 0604 No violation noted.
HARRISON,J.J. Region 3, Office of Director. 85/06/18. REED,C. Commonwealth Edison Co. 2pp. 31406-001-31406-022.

-8507090028 Insp Repts 50-237/85-19, 50-249/85-16, 50-254/85-14 & 50-265/85-16 on 850513-17 No violation or deviation noted. Major areas inspected/followup on licensee actions on previous insp findings & IE bulletins.
YIN,J.T., DANIELSON,D.H. Region 3, Office of Director. 85/06/17. 12pp. 31406-003-31406-022.

8507202543 Informs of design mods to Walls 15 & 171 using acceptable criteria defined in 840329 ltr per IE Bulletin 80-11. Mods to be completed by 850927. Requests receipt of SER formally accepting actions & closing out issue.
RYBAK,B. Commonwealth Edison Co. 85/06/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31287-195-31287-196.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl.
KEPPLER,J.G. Region 3, Office of Director. 85/07/02. REED,C. Commonwealth Edison Co. 2pp. 31348-206-31348-207.

8507110510 Provides supplemental response to IE Bulletin 80-15, "Emergency Notification Sys Power Supplies," re replacement of phone sys emergency diesel generator power supply w/ battery sys. Change prompted by Unit 2 850507 loss of power.
ALEXANDER,G.L. Commonwealth Edison Co. 85/07/02. KEPPLER,J.G. Region 3, Office of Director. 2pp. 31438-158-31438-159.

8507120350 Revises response to violations noted in Insp Repts 50-254/85-09 & 50-265/85-10. Corrective actions overall responsibility for in-service testing (IST) program assigned to IST coordinator.
FARRAR,D.L. Commonwealth Edison Co. 85/07/02. KEPPLER,J.G. Region 3, Office of Director. 3pp. 31459-185-31459-187.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by BAW." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507160580 Confirms plans for 850716 meeting w/rtrtl in Glen Ellyn, IL to discuss addl aspects of licensee-regulating improvement program per 850703 meeting between D Farrar & A Madison.
NORELIUS,C.E. Region 3, Office of Director. 85/07/12. REED,C. Commonwealth Edison Co. 1p. 31558-303-31558-303.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost I-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-128-31755-192.

8507260222 Forwards Safety Insp Repts 50-254/85-19 & 50-265/85-21 on 850624-28 No noncompliance identified.
PAPERRELO,C.J. Region 3, Office of Director. 85/07/19. REED,C. Commonwealth Edison Co. 1p. 31795-347-31795-356.

46 DOCKETED ITEMS

—8507260246 Insp Repts 50-254/85-19 & 50-265/85-21 on 850624-28. No violation of deviation noted. Major areas inspected: ALARA & contamination control programs, organization & mgt controls, allegation followup & transportation reporting incident. MILLER, D.E., GREGER, L.R. Region 3, Office of Director. 85/07/18. 9pp. 31795-348-31795-356.

8507310149 Forwards Safety Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28 & notice of violation. Concern expressed re individuals interviewed during insp displaying inadequate level of knowledge to meet training program objectives. PAPERIELLO, C.J. Region 3, Office of Director. 85/07/25. REED, C. Commonwealth Edison Co. 2pp. 31872-276-31872-286.

—8507310152 Notice of violation from insp on 850624-28. PAPERIELLO, C.J. Region 3, Office of Director. 85/07/25. 1p. 31872-278-31872-278.

—8507310157 Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28. Noncompliance noted: failure to provide emergency response training to two main directors. BROWN, G.A., PATTERSON, J.P., PHILLIPS, M.P. Region 3, Office of Director. 85/07/23. 6pp. 31872-279-31872-286.

8507310063 Forwards Mgt Meeting Repts 50-010/83-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872-342-31872-347.

—8507310077 Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. Major areas discussed: communications. HARE, E.A. Region 3, Office of Director. 85/07/25. 4pp. 31872-344-31872-347.

R. Periodic operating reports & related correspondence

8507240191 Monthly operating repts for June 1985. W/850701. IR. KRONICH, C.L., TAMLYN, T.K. Commonwealth Edison Co. TAMLYN, T.K. Iowa-Illinois Gas & Electric. 85/06/30. 23pp. 31768-034-31768-056.

8507170040 Forwards listing of changes, tests & experiments completed during June 1985. TAMLYN, T.K. Commonwealth Edison Co. 85/07/01. CAISE, E.G. Office of Nuclear Reactor Regulation, Director. 6pp. 31613-285-31613-290.

S. Reportable occurrences, LERs & related correspondence

8507170371 LER 85-014-01 on 850403. At 100% rated core thermal power, 1A fuel pool radiation monitor spiked upscale energizing fuel pool channel A high radiation alarm. Probably caused by loose capacitor & open light emitting diode. W/850529. IR. KALIVIANAKIS, N. Commonwealth Edison Co. 85/05/29. 3pp. 31613-291-31613-293.

8507090083 LER 85-006-00 on 850530. Reactor scrambled twice due to Group 1 isolation from rack vibration. Second event caused by low reactor water level. First event caused by spurious isolation signal from pressure switches. W/850618. IR. ASCHERMANN, J., KALIVIANAKIS, N. Commonwealth Edison Co. 85/06/18. 3pp. 31405-234-31405-236.

8507090048 LER 85-007-00 on 850531. Fuel pool radiation monitor 1A failed upscale tripping reactor bldg ventilation & starting standby gas treatment sys. Caused by defective GE sensor converter. Model 194X927G16 Converter replaced. W/850624. IR. CRIPPEST, T., KALIVIANAKIS, N. Commonwealth Edison Co. 85/06/24. 4pp. 31405-360-31405-363.

8507220017 NPDES noncompliance notification on 850620. fecal coliform at Sanitary Treatment Plant 006 exceeded parameter & permit limit. Caused by excessive flows exhausting chlorination sys. Chlorine tablets added to sys. TAMLYN, T.K. Commonwealth Edison Co. 85/06/25. Illinois, State of. 2pp. 31702-356-31702-357.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

—8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8507020484 Forwards environ assessment & finding of no significant impact re issuance of exemption from requirements of 10CFR50, App R providing alternative to requirement to install fixed suppression sys in certain locations. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/25. VANDEWALLE, D.J. Consumers Power Co. 3pp. 31287-357-31287-363.

—8507020489 Environ assessment & finding of no significant impact re issuance of exemption from requirements of 10CFR50, App R. Exemption provides alternative to requirement to install fixed suppression sys in certain locations. CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/06/25. 4pp. 31287-360-31287-363.

8507020567 Forwards environ assessment & finding of no significant impact re 840726 application for exemption from requirements of 10CFR50, App R. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/25. VANDEWALLE, D.J. Consumers Power Co. 3pp. 31286-273-31286-279.

8507090027 Temporary Change EI-85-017 to Rev 4 to Emergency Plan Implementing Procedure EI-15.1, "Training & Drills." SODERQUIST, J. Consumers Power Co. 85/06/27. 2pp. 31382-179-31382-180.

8507030209 Forwards order modifying license to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737). Schedules in 850422. IR confirmed. Requirements of Reg Guide 1.97 will be treated separately. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/01. VANDEWALLE, D.J. Consumers Power Co. 3pp. 31303-089-31303-103.

—8507030212 Order modifying License DPR-20 to confirm addl licensee commitments on emergency response capability (Suppl 1 to NUREG-0737). Schedules in 850422. IR confirmed. THOMPSON, H.L. Division of Licensing. 85/07/01. Consumers Power Co. 12pp. 31303-092-31303-103.

8507090164 Temporary Change EI-85-018 to Rev 0 to Emergency Plan Implementing Procedure EI-12.1, "Personnel Accountability." SODERQUIST, J. Consumers Power Co. 85/07/03. 2pp. 31382-214-31382-215.

8507220187 Responds to NRC 850603. IR re violations noted in Insp Rept 50-255/85-09. Corrective actions: east safeguards room air cooler restored to normal operating configuration & safety evaluation principles will be reviewed w/ personnel. VANDEWALLE, D.J. Consumers Power Co. 85/07/03. KEEPLER, J.G. Region 3, Office of Director. 3pp. 31677-238-31677-240.

8507300329 Rev 1 to Emergency Implementation Procedure EI-7.4, "Post-Accident Gas & Liquid Activity Analysis." * Consumers Power Co. 85/07/10. 7pp. 31856-098-31856-104.

8507300352 Rev 1 to Emergency Implementation Procedure EI-7.5, "Boron Mannitol Titration Method Post-Accident." BRUNET, J.R. Consumers Power Co. 85/07/10. 4pp. 31856-020-31856-024.

8507300360 Rev 1 to Emergency Implementation Procedure EI-7.3, "Hydrogen Analysis of Post-Accident Samples." BRUNET, J.R. Consumers Power Co. 85/07/10. 5pp. 31856-015-31856-019.

8507300422 Rev 2 to Emergency Implementation Procedure EI-7.2, "Post-Accident Analysis." BRUNET, J.R., BECKMAN, W.L. Consumers Power Co. 85/07/10. 11pp. 31856-330-31856-340.

8507300449 Rev 1 to Emergency Implementation Procedure EI-7.6, "Quantitative Analysis of Chloride in Post-Accident Solution." BRUNET, J.R. Consumers Power Co. 85/07/10. 7pp. 31856-268-31856-274.

8507160555 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/ dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed. HIND, J.A. Region 3, Office of Director. 85/07/11. DEWITT, R.B. Consumers Power Co. 2pp. 31590-139-31590-140.

8507170441 Forwards exemption from requirements of Section III.G of 10CFR50, App R for engineering safeguards panel room & corridor between charging pump room & Switchgear Room 1C. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/12. VANDEWALLE, D.J. Consumers Power Co. 3pp. 31610-192-31610-200.

—8507170448 Exemption from requirements of Section III.G of 10CFR50, App R for engineering safeguards panel room & corridor between charging pump room & Switchgear Room 1C. THOMPSON, H.L. Division of Licensing. 85/07/12. Consumers Power Co. 3pp. 31610-195-31610-197.

—8507170454 Safety evaluation supporting util 840716 request for exemption from requirements of Section III.G of 10CFR50, App R. * Office of Nuclear Reactor Regulation, Director. 85/07/12. 3pp. 31610-198-31610-200.

8507260171 Notifies that existing fire protection & proposed mods for redundant instrumentation cable trays provide level of safety equivalent to 10CFR50, App R, Section III.G Exemption for combustibles between redundant trays granted. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/23. VANDEWALLE, D.J. Consumers Power Co. 4pp. 31796-139-31796-146.

—8507260178 Exemption from requirements of 10CFR50, App R, Section III.G.2.d re separation of cables & equipment & associated nonsafety circuits of redundant trays w/ no intervening combustibles installed between redundant cable trays. THOMPSON, H.L. Division of Licensing. 85/07/23. Consumers Power Co. 4pp. 31796-143-31796-146.

8507310094 Informs that bullet proof doors in control room, cable spreading room & cable penetration room not same as doors tested at UL by Wisconsin Public Svc Corp as implied in 850619 submittal. Doors will be evaluated. KUEMIN, J.L. Consumers Power Co. 85/07/26. Office of Nuclear Reactor Regulation, Director. 1p. 31674-116-31674-116.

P. Operating license stage documents & correspondence

8507270100 FOIA request for eight categories of documents re EA Kent allegations concerning plants. RILLO, C.J. Thelen, Marrin, Johnson & Bridges. 85/04/02. Office of Administration. 2pp. 31821-352-31821-353.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

—8502170326 Informs of closeout of Multiplant Action E-07, "Reactor Protection Sys. Logic (Bypass) for C-E Facilities." Licensees may either revise Tech Specs to limit channel bypass to 48-h or justify less stringent Tech Spec requirement in encl. SPEIST, P. Assistant Director for Reactor Safety. 85/07/29. NOVAK, T. M. Assistant Director for Operating Reactors. 14pp. 31846-315-31846-330.

8507170315 Forwards Calculation EA-NPS-AIR/PS-14 re SEP Topic III-5-A (NUREG-0620, Section 4.9) re effects of pipe break on structures, sys. & components inside containment W/live oversize drawings. Aperture cards available in PDR. FRISCH, R. R. Consumers Power Co. 85/05/31. Office of Nuclear Reactor Regulation, Director. 535pp. 31703-217-31705-031.

8507270112 Partial response to FOIA request for documents re EA Kent allegations against plants. Documents listed in App A available in PDR. FELTON, J. M. Division of Rules and Records. 85/06/06. RILLO, C. J. Thelen, Marrin, Johnson & Bridges. 2pp. 31821-354-31821-355.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl. THOMPSON, H. L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to all applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H. L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507100008 Suppl. 850219 response to Generic Ltr 83-28, Issues 1.1 & 1.2 re post-trip review & Issue 4.5 re reactor trip sys. reliability. KUJEMIN, J. L. Consumers Power Co. 85/07/01. Office of Nuclear Reactor Regulation, Director. 6pp. 31412-181-31412-237.

—8507100011 Rev. 0 to Administrative Procedure 4.08, "Post-Trip Review Requirements." Consumers Power Co. 85/07/01. 51pp. 31412-187-31412-237.

8507080175 Revises 850614 response to NUREG-0737, Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Primary coolant pumps cannot be tripped using hand switch on individual pump breaker panels. KUJEMIN, J. L. Consumers Power Co. 85/07/02. Office of Nuclear Reactor Regulation, Director. 6pp. 31348-305-31348-310.

8507100483 Advises that pending successful validation of CEELASH-4A5, requirement of TMI Action Plan Item II.K.3.30 acceptable & plant-specific analysis not required for Item II.K.3.31. Items complete. ZWOLINSKI, J. A. Operating Reactors Branch 5. 85/07/03. VANDEWALLE, D. Consumers Power Co. 2pp. 31415-068-31415-069.

8507300331 Provides supplemental response to Generic Ltr 83-28, Issues 2.1 & 2.2 re vendor interface, 3.1 re post-mant testing-bistable & auxiliary trip units & 3.1.3 & 3.2.3 re post-mant testing Tech Specs. KUJEMIN, J. L. Consumers Power Co. 85/07/26. Office of Nuclear Reactor Regulation, Director. 2pp. 31856-026-31856-027.

Q. Inspection reports, IE Bulletins & correspondence

8507200475 Partial response to FOIA request for all records re actions taken to revoke, suspend or modify license of any operator or senior operator. Forwards App A documents. Documents also being placed in PDR. FELTON, J. M. Division of Rules and Records. 85/05/09. JONES, N. K. Shaw, Pittman, Potts & Trowbridge. 4pp. 31675-149-31675-179.

—8507200480 Ack. receipt of 800929 ltr responding to noncompliance identified in 800916 ltr. Requests steps taken to ensure that proper procedures are used & followed. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/10/20. KANICKI, A. S. Consumers Power Co. 3pp. 31675-153-31675-155.

—8507200482 Responds to 800916 ltr re notice of violation concerning performance of safety-related Surveillance Procedure QO-2. Procedure revised to require plant in cold shutdown or refueling conditions prior to performance. KANICKI, A. S. Consumers Power Co. 85/05/09. KEPPLER, J. G. Region 3, Office of Director. 1p. 31675-156-31675-156.

8507090152 Responds to NRC 850521 ltr re violations noted in Insp Rept 50-255/85-10. Corrective actions: periodic surveillance of Door 168 access card reader implemented & radiological incident rept initiated to address Procedure 7.04 violation. VANDEWALLE, D. J. Consumers Power Co. 85/06/20. KEPPLER, J. G. Region 3, Office of Director. 5pp. 31405-317-31405-321.

8507310021 Responds to violations noted in Insp Rept 50-255/85-11 dtd 850531. Corrective actions: review of release rate calculations determined that concentrations did not exceed MPC value. VANDEWALLE, D. J. Consumers Power Co. 85/06/28. KEPPLER, J. G. Region 3, Office of Director. 2pp. 31875-138-31875-139.

8506260654 IE Info Notice 85-049, "Relay Calibr. Problem." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080097 Forwards NRC enforcement package for Kewaunee & util enforcement conference presentation for review. Revised enforcement provision to mitigate penalties based on good performance should be incentive for excellence. W/o encls. KEPPLER, J. G. Region 3, Office of Director. 85/07/02. DEWITT, R. B. Consumers Power Co. 2pp. 31348-359-31348-360.

8507220187 Responds to NRC 850603 ltr re violations noted in Insp Rept 50-255/85-09. Corrective actions: east safeguards room air cooler restored to normal operating configuration & safety evaluation principles will be reviewed w/personnel. VANDEWALLE, D. J. Consumers Power Co. 85/07/03. KEPPLER, J. G. Region 3, Office of Director. 3pp. 31677-238-31677-240.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507150031 Forwards request for relief from reactor vessel inservice insp primary loop exam. Basis for request included Request approved by plant mgt & will be incorporated into 40-yr master inservice insp plan. Fee paid. JOHNSON, B. D. Consumers Power Co. 85/07/09. Office of Nuclear Reactor Regulation, Director. 4pp. 31538-058-31538-061.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J. M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl. FARTLOW, J. G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. FARTLOW, J. G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507310122 Forwards Exam Rept 50-255/OL-85-01 of exam administered on 850703.10 & 11. REYES, L. A. Region 3, Office of Director. 85/07/26. DEWITT, R. B. Consumers Power Co. 2pp. 31874-121-31874-271.

—8507310130 Exam Rept 50-255/OL-85-01 on 850703.10 & 11 Exam results: both instructors passed replacement exam & four senior reactor operators passed written re-qualification exam. Master copies of exams encl. HIGGINS, R. L., BURDICK, T. M., MCMILLEN, J. I. Region 3, Office of Director. 85/07/26. 149pp. 31874-123-31874-271.

S. Reportable occurrences, LERs & related correspondence

8507020386 LER 85-006-00 on 850523 control rod 31 failed to drive in "out" direction. Caused by failure in motor brake in drive package. Final verification of cause will require removal of rod drive mechanism W/850624 ltr. FENECH, R. A., JOHNSON, B. D. Consumers Power Co. 85/06/24. 4pp. 31291-279-31291-282.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J. M. Division of Rules and Records. 85/05/09. HARTMAN, S. L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

—8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507240306 Confirmatory Action Ltr CAL-Rll-85-09 re results of licensed operator exams conducted on 850701. Operators failing exam will not be permitted to perform licensed duties until completing & passing written exam. KEPPLER, J. G. Region 3, Office of Director. 85/07/16. DEWITT, R. B. Consumers Power Co. 1p. 31739-295-31739-295.

48 DOCKETED ITEMS

8507310122 Forwards Exam Rept 50-255/OL-85-01 of exam administered on 850703.10 & 11.
REYES,L.A. Region 3, Office of Director. 85/07/26. DEWITT,R.B. Consumers Power Co. 2pp. 31874.121-31874.271.

-8507310130 Exam Rept 50-255/OL-85-01 on 850703.10 & 11 Exam results: both instructors passed replacement exam & four senior reactor operators passed written re-qualification exam Master copies of exams encl.
HIGGINS,R.L., BURDICK,T.M., MCMILLEN,J.I. Region 3, Office of Director. 85/07/26. 149pp. 31874.123-31874.271.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507190311 Advises that 841108.1127.850104 & 17 Revs 16.17.19 & 20, respectively to radiological emergency plan consistent w/10CFR50.47(b) & App E to 10CFR50 & acceptable.
VERRELL,D.M. Region 2, Office of Director. 85/03/29. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31658.309-31658.310.

8507170378 Forwards Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Concerns expressed re violations of regulatory requirements & effectiveness of mgt controls re inoperable water level instruments.
GRACE,J.N. Region 2, Office of Director. 85/04/03. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31624.175-31624.182.

-8507170394 Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Areas reviewed reactor startup w/inoperable water level instruments, failure to perform post-maint testing & certain security violations.
RULAND,W.H. Region 2, Office of Director. 85/04/03. 6pp. 31624.177-31624.182.

8507190287 Advises that 850326 Rev 24 to radiological emergency plan consistent w/ provisions of 10CFR50.47(b) & acceptable.
VERRELL,D.M. Region 2, Office of Director. 85/05/13. PARRIS,H.G. Tennessee Valley Authority. 1p. 31659.076-31659.076.

8507260358 Forwards Safeguards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & notice of violation & proposed imposition of civil penalty Encls withheld (ref 10CFR73.21).
GRACE,J.N. Region 2, Office of Director. 85/05/16. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31811.048-31811.050.

8507290090 Forwards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & discusses 850207 & 0314 enforcement conferences.
GRACE,J.N. Region 2, Office of Director. 85/05/16. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31861.331-31861.333.

-8507290096 Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204. Violation noted failure to control vital area access. Details withheld (ref 10CFR2.790(d) & 73.21).
PAULK,G. Region 2, Office of Director. 85/05/01. 1p. 31861.333-31861.333.

8507160420 Advises that 850502 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director. 85/05/28. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31601.354-31601.356.

8507020300 Forwards Revs 8-10 & 19 to physical security plan Revs withheld (ref 10CFR73.21).
HUFHAM,J.W. Tennessee Valley Authority. 85/06/06. GRACE,J.N. Region 2, Office of Director. 1p. 31291.337-31291.337.

8507110354 Advises that Revs 22 & 23 to radiological emergency plan meet 10CFR50.47(b) planning stds & 10CFR50. App E requirements.
VERRELL,D.M. Region 2, Office of Director. 85/06/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31441.206-31441.207.

8507170534 Forwards summary of 850507 meeting in Atlanta, GA re util progress in establishing generic section for emergency preparedness plan Attendance list also encl.
GRACE,J.N. Region 2, Office of Director. 85/06/18. PARRIS,H.G. Tennessee Valley Authority. 4pp. 31624.138-31624.141.

8507120495 Revised Radiological Emergency Implementing Procedure IP-12, "Local Recovery Ctr." index & list of effective pages encl. W/850628 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 85/06/28. GRACE,J.N. Region 2, Office of Director. 8pp. 31473.024-31473.031.

8507190310 Revised Radiological Emergency Plan Implementing Procedure IP-17, "Emergency Equipment & Supplies." W/850712 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 85/07/12. GRACE,J.N. Region 2, Office of Director. 9pp. 31650.286-31650.294.

8507230164 Revised Radiological Emergency Plan Implementing Procedure BFN IP-5, "General Emergency." W/850716 ltr.
WEBB,W.E., HUFHAM,J.W. Tennessee Valley Authority. 85/07/16. GRACE,J.N. Region 2, Office of Director. 9pp. 31687.284-31687.292.

8507230095 Forwards Rev 0 to central emergency control ctr implementing procedures per 10CFR50.54. Changes based on reorganization resulting in radiological emergency response organization & concept of operations. Other mods listed.
HUFHAM,J.W. Tennessee Valley Authority. 85/07/17. GRACE,J.N. Region 2, Office of Director. 1p. 31686.060-31687.014.

-8507230103 Rev 0 to central emergency control ctr implementing procedures document.
MARKS,B.K. Tennessee Valley Authority. 85/07/12. 314pp. 31686.061-31687.014.

P. Operating license stage documents & correspondence

8507130309 FOIA request for access to or records re potential environ impact associated w/fuel loading &/or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment to detect water in discharge.
FREIRE,A. Affiliation Not Assigned. 85/04/08. NRC - No Detailed Affiliation Given. 1p. 31535.101-31535.101.

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/15. ALVAREZ,R. Environmental Policy Institute. 18pp. 31520.001-31520.027.

8507130314 Partial response to FOIA request for records re fuel loading &/or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment & procedures to detect water in discharge. App A documents encl.
FELTON,J.M. Division of Rules and Records. 85/05/13. FREIRE,A. Affiliation Not Assigned. 2pp. 31535.102-31535.177.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845.347-31845.355.

-8507270262 Discusses concerns re inadequacy of Tech Specs for single loop operation. Plant permitted to operate in single loop mode for 24 h as opposed to 12 h limit imposed by other BWR STS. Util expected to modify Tech Spec change request.
THOMPSON,H.L. Division of Licensing. 85/03/18. WALKER,R. Region 2, Office of Director. 2pp. 31846.041-31846.049.

8507120146 "Secondary Containment Leak Rate Test, Browns Ferry Nuclear Plant Unit 1." W/850607 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 85/06/07. GRACE,J.N. Region 2, Office of Director. 4pp. 31476.190-31476.193.

8507020501 Application for amends to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to revise definition of secondary containment integrity. Fee paid.
MCCLLOUD,D.E. Tennessee Valley Authority. 85/06/26. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 31286.280-31286.294.

-8507020505 Proposed Tech Specs, expanding definitions to state that secondary containment integrity exists when valve in ventilation sys penetration deactivated in isolated position.
* Tennessee Valley Authority. 85/06/26. 12pp. 31286.283-31286.294.

8507160727 Designs safety evaluation of reactor protection sys (RPS)/ power monitoring sys design mod. per util 850301 submittal. Proposee mod & relay setpoints will protect RPS electrical components from sustained abnormal voltage & frequency.
VASSALLO,D.B. Operating Reactors Branch 2. 85/06/27. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31598.313-31598.319.

-8507160730 Safety evaluation supporting mod to reactor protection sys/ power monitoring sys design.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 4pp. 31598.316-31598.319.

8507160762 Forwards NRC comments re util 840927 application for amends to Tech Specs concerning reorganization. Comments must be addressed before application can be approved.
VASSALLO,D.B. Operating Reactors Branch 2. 85/06/27. PARRIS,H.G. Tennessee Valley Authority. 5pp. 31598.341-31598.345.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507090468 Forwards safety evaluation accepting util resolution of NUREG-0737, Items II.E.4.2.6 & II.E.4.2.7 re containment vent & purge valve operability per util 790612.1210.810602 & 850128 submittals.
VASSALLO,D.B. Operating Reactors Branch 2. 85/07/01. PARRIS,H.G. Tennessee Valley Authority. 6pp. 31406.288-31406.293.

8507090405 Requests delay of final approval of proposed radiological effluent Tech Specs. Justification provided.
DOMER,J.A. Tennessee Valley Authority. 85/07/03. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 31384.305-31384.307.

8507230502 Forwards Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively & safety evaluation. Amends change Tech Specs to correct typos & clarify mechanical vacuum pump requirements.
CLARK,R.J. Operating Reactors Branch 2. 85/07/08. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31750.229-31750.249.

-8507230507 Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively, changing Tech Specs to correct typos & clarify mechanical vacuum pump requirements.
VASSALLO,D.B. Operating Reactors Branch 2. 85/07/08. 17pp. 31750.231-31750.247.

-8507230510 Safety evaluation supporting Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/08. 2pp. 31750.248-31750.249.

8507180159 Forwards addl info in response to request re NUREG-0737, Item II K.3.28, "Automatic Depressurization Sys Accumulator Qualification."
DOMER,J.A. Tennessee Valley Authority. 85/07/11. VASSALLO,D.B. Operating Reactors Branch 2. 4pp. 31634.325-31634.328.

8507180353 Requests that Tech Spec revs including license amend be effective within 90 days of date of issuance unless otherwise specified to allow rev to plant instructions.
DOMER,J.A. Tennessee Valley Authority. 85/07/11. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 31636.031-31636.032.

8507220141 Responds to request for addl info re high drywell temp per response to Generic Ltr 84-23. "Reactor Vessel Water Level Instrumentation in BWRs." Evaluation of cost & feasibility of mod to ref legs inside drywell underway.
DOMER, J.A. Tennessee Valley Authority. 85/07/15. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31677.354-31677.356.

8507310286 Requests addl info re 850225 proposed Tech Spec changes concerning deletion of RHR sys interunit crossbys. Utl must show that crossbys unnecessary to mitigate effects of postulated pipe break or crack.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/22. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31880.180-31880.182.

8507260191 Documents plans for withdrawing reactor pressure vessel specimens from facilities. First set will be withdrawn at end of fuel cycles which most closely approximate 8.0 EFY of operation. Requests documentation re acceptability of plan.
DOMER, J.A. Tennessee Valley Authority. 85/07/23. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31796.190-31796.191.

Q. Inspection reports, IE Bulletins & correspondence

8507220404 Forwards Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40 on 841015-19 & notice of violation.
OLSHINSKI, J.A. Region 2, Office of Director. 84/11/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31701.058-31701.071.

8507220405 Notice of violation from Insp on 841015-19.
* Region 2, Office of Director. 84/11/19. 2pp. 31701.058-31701.059.

8507220406 Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40 on 841015-19. Violation noted improper acceptance criteria for pressure isolation valves.
GIRARD, E.H., BLAKE, J.J. Region 2, Office of Director. 84/11/09. 11pp. 31701.060-31701.071.

8507220478 Suppls response to NRC 841116 ltr re Violation I.D.(2) noted in Insp Repts 50-259/84-01, 50-260/84-01 & 50-296/84-01. Corrective actions/procedures re non-conformance reporting requirements reevaluated.
DOMER, J.A. Tennessee Valley Authority. 84/12/17. O'REILLY, J.P. Region 2, Office of Director. 3pp. 31700.176-31700.178.

8507220520 Responds to NRC 841119 ltr re violations noted in Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40. Corrective actions: surveillance instructions for leak rate tests on pressure isolation valves revised.
DOMER, J.A. Tennessee Valley Authority. 84/12/18. O'REILLY, J.P. Region 2, Office of Director. 4pp. 31700.243-31700.246.

8507180545 Advises that finalization of design concept for mods committed to in 841015 ltr in response to Enforcement Action 84-82 from Insp Repts 50-259/84-20, 50-260/84-20 & 50-296/84-20 will not be complete until 850501.
DOMER, J.A. Tennessee Valley Authority. 84/12/28. O'REILLY, J.P. Region 2, Office of Director. 1p. 31648.282-31648.282.

8507170369 Ack receipt of 841218 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40.
OLSHINSKI, J.A. Region 2, Office of Director. 85/01/21. PARRIS, H.G. Tennessee Valley Authority. 1p. 31625.014-31625.014.

8507220084 Responds to NRC 841204 ltr re violations noted in Insp Repts 50-259/84-23, 50-260/84-23 & 50-296/84-23. Corrective actions: vendor manual control program being developed & implemented to ensure plant procedures updated w/ current vendor info.
DOMER, J.A. Tennessee Valley Authority. 85/01/25. O'REILLY, J.P. Region 2, Office of Director. 2pp. 31701.362-31701.363.

8507190107 Responds to violations noted in Insp Repts 50-259/84-10, 50-260/84-10 & 50-296/84-10. Corrective actions: review & rev of chemical surveillance instructions expected by 850228, not 850131, per 850130 telcon.
SHELL, R.H. Tennessee Valley Authority. 85/02/06. GRACE, J.N. Region 2, Office of Director. 1p. 31658.012-31658.012.

8507170411 Ack receipt of 850227 response to notice of violation & proposed imposition of civil penalties noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34.
WALKER, R.D. Region 2, Office of Director. 85/02/18. PARRIS, H.G. Tennessee Valley Authority. 1p. 31624.193-31624.193.

8506210481 Responds to NRC 850213 ltr re violations noted in Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52. Corrective actions: motor pinion gear replaced, 36 ECCS valves inspected, EM-18 revised & training classes conducted.
DOMER, J.A. Tennessee Valley Authority. 85/03/15. GRACE, J.N. Region 2, Office of Director. 3pp. 31758.279-31758.281.

8507230150 Forwards Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 on 841203-06 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/02/13. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31758.282-31758.284.

8507230152 Notice of violation from Insp on 841203-06.
* Region 2, Office of Director. 85/03/15. 1p. 31758.285-31758.285.

8507230155 Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 on 841203-06. Violation noted failure to take adequate corrective action to preclude repetition of safety-related valve failures due to pinion gear misorientation.
STADLER, S.D., JULIAN, C.A. Region 2, Office of Director. 85/02/07. 8pp. 31758.286-31758.293.

8507190099 Responds to NRC 850306 ltr re violations noted in Insp Repts 50-259/84-30, 50-260/84-30 & 50-296/84-30. Order imposing civil penalty (EA 84-106). Fees in response to \$50,000 civil penalty being transmitted to NRC.
DOMER, J.A. Tennessee Valley Authority. 85/03/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31658.013-31658.013.

8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation.
GRACE, J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279.063-31279.065.

8507010462 Notice of violation from Insp on 850121-25 & 30-0201.
* Region 2, Office of Director. 85/03/25. 3pp. 31279.065-31279.067.

8507010470 Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted failure to correct quality problems.
BELISLE, G.A., JACKSON, L.H., WRIGHT, R.W. Region 2, Office of Director. 85/03/14. 18pp. 31279.068-31279.085.

8507190195 Forwards response to NRC 850128 ltr re violations concerning core spray sys noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34. Fees in response to \$100,000 civil penalty sent previously w/o response.
MCCLLOUD, D.E. Tennessee Valley Authority. 85/03/28. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31658.141-31658.141.

8507190128 Ack receipt of 850315 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52.
WALKER, R.D. Region 2, Office of Director. 85/04/02. PARRIS, H.G. Tennessee Valley Authority. 1p. 31658.183-31658.183.

8507170290 Provides addl response to violations & proposed imposition of civil penalties noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34. Full compliance anticipated by 850412.
DOMER, J.A. Tennessee Valley Authority. 85/04/03. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31613.353-31613.353.

8507170378 Forwards Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Concerns expressed re violations of regulatory requirements & effectiveness of mgt controls re inoperable water level instruments.
GRACE, J.N. Region 2, Office of Director. 85/04/03. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31624.175-31624.182.

8507170394 Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Areas reviewed: reactor startup w/ inoperable water level instruments, failure to perform post-mant testing & certain security violations.
RULAND, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/04/03. 6pp. 31624.177-31624.182.

8507220343 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-45, 50-260/84-45 & 50-296/84-45 & Enforcement Action 84-136.
GRACE, J.N. Region 2, Office of Director. 85/04/09. PARRIS, H.G. Tennessee Valley Authority. 1p. 31701.261-31701.261.

8507180598 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-09, 50-260/85-09 & 50-296/85-09.
VERRELLI, D.M. Region 2, Office of Director. 85/05/10. PARRIS, H.G. Tennessee Valley Authority. 1p. 31648.311-31648.311.

8507260358 Forwards Safeguards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & notice of violation & proposed imposition of civil penalty. Ends withheld (ref 10CFR73.21).
GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31811.048-31811.050.

8507290090 Forwards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & discusses 850207 & 0314 enforcement conferences.
GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31861.331-31861.333.

8507290096 Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204. Violation noted failure to control vital area access. Details withheld (ref 10CFR2.790(d) & 73.21).
PAULK, G., MCGUIRE, D.R. Region 2, Office of Director. 85/05/01. 1p. 31861.333-31861.333.

8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03.
GRACE, J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31601.156-31601.157.

8507010473 Forwards Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 on 850325-0425 & notice of violation.
VERRELLI, D.M. Region 2, Office of Director. 85/05/22. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31278.347-31278.351.

8507010474 Notice of violation from Insp on 850326-0425.
* Region 2, Office of Director. 85/05/22. 2pp. 31278.349-31278.350.

8507010476 Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 on 850326-0425. Violation noted failure to follow battery surveillance & clearance procedures.
PAULK, G.L., PATTERSON, C.A., BROOKS, C.R. Region 2, Office of Director. 85/05/21. 12pp. 31278.351-31278.363.

8507180153 Responds to NRC 850426 ltr re violations noted in Insp Repts 50-259/85-21, 50-260/85-21 & 50-296/85-21. Corrective actions: calculations for Engineering Procedure 3.03 will be rechecked & revised. Full compliance expected by 850628.
MCCLLOUD, D.E. Tennessee Valley Authority. 85/05/23. GRACE, J.N. Region 2, Office of Director. 4pp. 31645.357-31645.360.

8507170587 Confirms 850516 telcon re 850520 mgt meeting at facility to review status of util regulatory performance improvement program. Meeting notice & proposed agenda encl.
GRACE, J.N. Region 2, Office of Director. 85/05/24. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31627.119-31627.121.

8507160839 Notifies that as-constructed drawings for control air sys will be submitted by 850601 for Unit 3 only. Drawings for Units 1 & 2 will be complete prior to each unit restart per 840801 commitment.
DOMER, J.A. Tennessee Valley Authority. 85/05/29. GRACE, J.N. Region 2, Office of Director. 1p. 31601.118-31601.118.

50 DOCKETED ITEMS

8507110116 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-06, 50-260/85-06 & 50-296/85-06 Violation 4 reaffirmed as valid citation Add info requested within 30 days.
GRACE,J.N. Region 2, Office of Director. 85/06/06. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31442-301-31442-302.

8507110091 Ack receipt of 850524 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-15, 50-260/85-15 & 50-296/85-15.
WALKER,R.D. Region 2, Office of Director. 85/06/10. PARRIS,H.G. Tennessee Valley Authority. 1p. 31442-072-31442-072.

8507110261 Responds to NRC 850513 ltr re violations noted in Insp Repts 50-259/85-18, 50-260/85-18 & 50-296/85-18 Corrective actions: revs to scheduled maint diesel generator procedure initiated to include insp requirements & acceptance criteria.
DOMER,J.A. Tennessee Valley Authority. 85/06/12. GRACE,J.N. Region 2, Office of Director. 6pp. 31442-037-31442-042.

8507110114 Responds to NRC 850514 ltr re violations noted in Insp Repts 50-259/85-26, 50-260/85-26 & 50-296/85-26 Corrective actions: procedures will be revised to ensure holdpoints & acceptance criteria more clearly defined.
DOMER,J.A. Tennessee Valley Authority. 85/06/14. GRACE,J.N. Region 2, Office of Director. 4pp. 31442-297-31442-300.

8507090104 Responds to NRC 850521 request for supplemental info re Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 Corrective actions: Mechanical Maint Instruction 87 revised to ensure insp requirements clearly identified.
DOMER,J.A. Tennessee Valley Authority. 85/06/20. GRACE,J.N. Region 2, Office of Director. 5pp. 31405-241-31405-246.

8507090111 Notices that control air sys drawings for Unit 3 discussed in 850529 ltr re Insp Rept 84-15 issued on 850619 Drawings for Units 1 & 2 will be issued before re-start.
DOMER,J.A. Tennessee Valley Authority. 85/06/21. GRACE,J.N. Region 2, Office of Director. 1p. 31405-246-31405-246.

8507100257 Forwards Insp Repts 50-259/85-27, 50-260/85-27 & 50-296/85-27 on 850603-07 No violation or deviation noted.
VERRELL,D.M. Region 2, Office of Director. 85/06/20. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31420-301-31420-308.

8507100271 Insp Repts 50-259/85-27, 50-260/85-27 & 50-296/85-27 on 850603-07 No violation or deviation noted Major areas inspected: liquid & gaseous radwaste mgt.
STODOL,R.D. P.G., MONTGOMERY,D.M. Region 2, Office of Director. 85/06/19. 6pp. 31420-303-31420-308.

8507110585 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 Corrective actions: battery float voltage adjusted & personnel cautioned to pay more attention to procedure details.
DOMER,J.A. Tennessee Valley Authority. 85/06/21. GRACE,J.N. Region 2, Office of Director. 7pp. 31451-068-31451-074.

8507110674 Responds to NRC 850521 ltr re violations noted in Insp Repts 50-259/85-23, 50-260/85-23 & 50-296/85-23 Corrective actions: revised protective action guide will be incorporated into procedures.
DOMER,J.A. Tennessee Valley Authority. 85/06/21. GRACE,J.N. Region 2, Office of Director. 4pp. 31474-243-31474-246.

8507110103 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-21, 50-260/85-21 & 50-296/85-21.
VERRELL,D.M. Region 2, Office of Director. 85/06/24. PARRIS,H.G. Tennessee Valley Authority. 1p. 31442-209-31442-209.

8507110204 Ack receipt of 850614 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-26, 50-260/85-26 & 50-296/85-26.
WALKER,R.D. Region 2, Office of Director. 85/06/24. PARRIS,H.G. Tennessee Valley Authority. 1p. 31442-264-31442-264.

8507110283 Forwards Insp Repts 50-259/85-30, 50-260/85-30 & 50-296/85-30 on 850603-07 No violation or deviation noted.
VERRELL,D.M. Region 2, Office of Director. 85/06/24. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31442-016-31442-023.

8507110291 Insp Repts 50-259/85-30, 50-260/85-30 & 50-296/85-30 on 850603-07 No violation or deviation noted Major areas inspected: mechanical maint associated w/ safety-related pipe support & restraint sys resulting from torus mods.
LIU,W.C., BLAKE,J.J. Region 2, Office of Director. 85/06/21. 6pp. 31442-018-31442-023.

8507110326 Forwards Insp Repts 50-259/85-28, 50-260/85-28 & 50-296/85-28 on 850426-0525 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/24. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31441-178-31441-197.

8507110334 Notice of violation re Insp on 850426-0525.
* Region 2, Office of Director. 85/06/24. 4pp. 31441-180-31441-183.

8507110348 Insp Repts 50-259/85-28, 50-260/85-28 & 50-296/85-28 on 850426-0525 Violation noted: failure to submit LERs & failure to take corrective action to determine root cause of repeated standby liquid control sys heat trace failures.
PAULK,G.L., PATTERSON,C.A., BROCKS,C.R. Region 2, Office of Director. 85/06/21. 12pp. 31441-184-31441-197.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507100287 Ack receipt of 850617 ltr & payment of \$50,000 in civil penalties proposed by NRC in 850516 ltr.
AXELRAD,J.A. Enforcement Staff. 85/07/01. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31419-317-31419-318.

8507150135 Forwards brief review & discussion of major areas of performance deficiencies Comments & plans to resolve mgt & performance problems requested.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/03. DEAN,C. Tennessee Valley Authority. 41pp. 31596-034-31596-074.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-182.

R. Periodic operating reports & related correspondence

8507180023 Monthly operating repts for Apr 1985 W/850510 ltr.
MOTTER,R.W., JONES,G.T. Tennessee Valley Authority. 85/04/30. 30pp. 31645-140-31645-169.

S. Reportable occurrences, LERs & related correspondence

8507180098 Confirms 850408 enforcement conference at site to discuss failure to correct known electrical deficiencies affecting operability of HPCI sys per 850403 telcon Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 85/04/05. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31644-361-31644-362.

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants Forwards App B documents App F documents available in POR.
FELTON,J.M. Division of Rules and Records. 85/05/21. MCDEVITT,J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.

8502260053 Forwards 850117 event rept & Part 21 rept on fire dampers mfg by Ruskin Mfg Following insp scheduled for mid-Feb, issuance of IE notice will be considered.
HOLOHAN,G.M. Operating Reactors Assessment Branch. 85/02/07. PARRIS,H.G. Auxiliary Systems Branch. 20pp. 31680-270-31680-298.

8507010604 LER 85-020-00 canceled.
JONES,G.T. Tennessee Valley Authority. 85/06/17. Record Services Branch (Document Control Desk). 1p. 31276-352-31276-352.

8507020698 LER 85-019-00 on 850523 during routine flushing of fire protection strainers low pressure on high pressure fire protection sys header noted Caused by sys isolation header valves being left closed after maint repair W/850621 ltr.
WALKER,R.D., JONES,G.T. Tennessee Valley Authority. 85/06/21. 3pp. 31293-221-31293-223.

8507180543 LER 85-021-00 on 850904 primary containment isolation occurred Caused by undetected blown fuse Fuse replaced On 850605 containment isolation occurred Caused by relay K-1 contact failure W/850702 ltr.
STEELE,R.C., JONES,G.T. Tennessee Valley Authority. 85/07/02. 3pp. 31648-279-31648-281.

8507170754 LER 85-025-00 on 850605, fuel pool cooling pump 1A discharge flange cracked during torquing. Caused by joint design not meeting ANSI requirements. Pump casing replaced. Mating pipe flange to be modified. W/850703 ltr. JONES, S.B., JONES, G.T. Tennessee Valley Authority. 85/07/03. 3pp. 31626-360-31626-362.

8507220486 LER 85-024-00 on 850612, inadvertent isolation signal initiated due to blown fuse in primary containment isolation sys circuitry. Caused by relay coil failure. Coil & fuse replaced. W/850709 ltr. EBERSOLE, P., JONES, G.T. Tennessee Valley Authority. 85/07/09. 3pp. 31700-220-31700-222.

8507220287 LER 85-022-00 on 850610, containment isolation occurred when reactor protection sys bus transferred to alternate source. Plant instruction did not address potential for isolation during transfers. Instruction revised. W/850709 ltr. STEELE, R.C., JONES, G.T. Tennessee Valley Authority. 85/07/09. 3pp. 31760-016-31760-018.

8507260088 LER 85-023-00 on 850613, partial containment isolation occurred when temporary jumper slipped off relay neutral during replacement of defective relay. Dislodged jumper reconnected & isolation reset. W/850712 ltr. STEELE, R.C., JONES, G.T. Tennessee Valley Authority. 85/07/12. 3pp. 31813-028-31813-030.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 4pp. 31739-289-31739-294.

T. Hearing transcripts on non-antitrust matters

8507190505 Forwards transcript of 850613 meeting w/utl in Bethesda, MD re preliminary results of enhanced employee concerns program. ENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662-357-31663-090.

-8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp. 1-76. Supporting documentation encl. * Commissioners. 85/06/13. 89pp. 31663-001-31663-090.

V. Operator Examinations

8507180645 Discusses 850225 meeting in Region II re utl proposed program for training & licensing staff engineers at senior reactor operator level. WALKER, R.D. Region 2, Office of Director. 85/04/04. PARRIS, H.G. Tennessee Valley Authority. 4pp. 31646-360-31646-363.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-200-31623-260.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507190311 Advises that 841108, 1127, 850104 & 17 Revs. 16, 17, 19 & 20, respectively to radiological emergency plan consistent w/10CFR50.47(b) & App E to 10CFR50 & acceptable. VERRELLI, D.M. Region 2, Office of Director. 85/03/29. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31658-309-31658-310.

8507170378 Forwards Enforcement Conference Meeting Repts 50-259/85-19, 50-267/85-19 & 50-296/85-19 on 850314. Concerns expressed re violations of regulatory requirements & effectiveness of mgmt controls re inoperable water level instruments. GRACE, J.N. Region 2, Office of Director. 85/04/03. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31624-175-31624-182.

-8507170394 Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Areas reviewed: reactor startup w/inoperable water level instruments, failure to perform post-maint testing & certain security violations. RULAND, W.H. Region 2, Office of Director. 85/04/03. 6pp. 31624-177-31624-182.

8507190287 Advises that 850326 Rev 24 to radiological emergency plan consistent w/provisions of 10CFR50.47(b) & acceptable. VERRELLI, D.M. Region 2, Office of Director. 85/05/13. PARRIS, H.G. Tennessee Valley Authority. 1p. 31659-076-31659-076.

8507260358 Forwards Safeguards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & notice of violation & proposed imposition of civil penalty. Encls withheld (ref 10CFR73.21). GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31811-048-31811-050.

8507290090 Forwards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & discusses 850207 & 0314 enforcement conferences. GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31861-331-31861-333.

-8507290096 Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204. Violation noted: failure to control vital area access. Details withheld (ref 10CFR2.790(d) & 73.21). PAULK, G. Region 2, Office of Director. 85/05/01. 1p. 31861-333-31861-333.

8507160420 Advises that 850502 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. WALKER, R.D. Region 2, Office of Director. 85/05/28. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31601-354-31601-356.

8507020300 Forwards Revs 6-10 & 19 to physical security plan. Revs withheld (ref 10CFR73.21). HUFHAM, J.W. Tennessee Valley Authority. 85/06/06. GRACE, J.N. Region 2, Office of Director. 1p. 31291-337-31291-337.

8507110354 Advises that Revs 22 & 23 to radiological emergency plan meet 10CFR50.47(b) planning stds & 10CFR50. App E requirements. VERRELLI, D.M. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441-206-31441-207.

8507170534 Forwards summary of 850507 meeting in Atlanta, GA re utl progress in establishing generic section for emergency preparedness plan. Attendance list also encl. GRACE, J.N. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 4pp. 31624-138-31624-141.

8507120495 Revised Radiological Emergency Implementing Procedure IP-12, "Local Recovery Ctr." Index & list of effective pages encl. W/850628 ltr. HUFHAM, J.W. Tennessee Valley Authority. 85/06/28. GRACE, J.N. Region 2, Office of Director. 8pp. 31473-024-31473-031.

8507190310 Revised Radiological Emergency Plan Implementing Procedure IP-17, "Emergency Equipment & Supplies." W/850712 ltr. HUFHAM, J.W. Tennessee Valley Authority. 85/07/12. GRACE, J.N. Region 2, Office of Director. 9pp. 31650-286-31650-294.

8507230164 Revised Radiological Emergency Plan Implementing Procedure BFN IP-5, "General Emergency." W/850716 ltr. WEBB, W.E. HUFHAM, J.W. Tennessee Valley Authority. 85/07/16. GRACE, J.N. Region 2, Office of Director. 9pp. 31687-284-31687-292.

8507230095 Forwards Rev 0 to central emergency control ctr implementing procedures per 10CFR50.54. Changes based on reorganization resulting in radiological emergency response organization & concept of operations. Other mods listed. HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 1p. 31686-060-31687-014.

-8507230103 Rev 0 to central emergency control ctr implementing procedures document. MARKS, B.K. Tennessee Valley Authority. 85/07/12. 314pp. 31686-061-31687-014.

P. Operating license stage documents & correspondence

8507130309 FOIA request for access to or records re potential environ impact associated w/fuel loading &/or low power testing at Diablo Canyon & AECOD Sept 1980 rept on Browns Ferry interim equipment to detect water in discharge. FRIERE, A. Affiliation Not Assigned. 85/04/08. NRC - No Detailed Affiliation Given. 1p. 31535-101-31535-101.

8507130314 Partial response to FOIA request for records re fuel loading &/or low power testing at Diablo Canyon & AECOD Sept 1980 rept on Browns Ferry interim equipment & procedures to detect water in discharge. App A documents encl. FELTON, J.M. Division of Rules and Records. 85/05/13. FRIERE, A. Affiliation Not Assigned. 2pp. 31535-102-31535-177.

8507270222 Response to FOIA request for clarification of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8507270262 Discusses concerns re inadequacy of Tech Specs for single loop operation. Plant permitted to operate in single loop mode for 24 h, as opposed to 12 h limit imposed by other BWR STS. Utl expected of modify Tech Spec change request. THOMPSON, H.L. Division of Licensing. 85/05/18. WALKER, R.D. Region 2, Office of Director. 2pp. 31846-041-31846-049.

8507020501 Application for amends to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to revise definition of secondary containment integrity. Fee paid. MCCLLOUD, D.E. Tennessee Valley Authority. 85/06/26. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31286-280-31286-294.

-8507020505 Proposed Tech Specs expanding definitions to state that secondary containment integrity exists when valve in ventilation sys penetration deactivated in isolated position. * Tennessee Valley Authority. 85/06/26. 12pp. 31286-283-31286-294.

8507020547 Forwards Rev 2 to NEDO-24088-2, "LOCA Accident Analysis for Browns Ferry Nuclear Plant Unit 2," dtd May 1985. Rev contains values of MAPLHGR & revised peak clad temp & oxidation fraction results for fuel types in core. MCCLLOUD, D.E. Tennessee Valley Authority. 85/06/27. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31288-001-31288-051.

-8507020551 Rev 2 to "LOCA Accident Analysis for Browns Ferry Nuclear Plant Unit 2." * General Electric Co. NEDO-24088-2 R02. 85/05/31. 50pp. 31288-003-31288-051.

8507160727 Forwards safety evaluation of reactor protection sys (RPS)/ power monitoring sys design mod per utl 850301 submital. Proposed mod & relay setpoints will protect RPS electrical components from sustained abnormal voltage & frequency. VASSALLO, D.B. Operating Reactors Branch 2. 85/06/27. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31598-313-31598-319.

-8507160730 Safety evaluation supporting mod to reactor protection sys/ power monitoring sys design. * Office of Nuclear Reactor Regulation, Director. 85/06/27. 4pp. 31598-316-31598-319.

8507160762 Forwards NRC comments re utl 840927 application for amends to Tech Specs concerning reorganization. Comments must be addressed before application can be approved. VASSALLO, D.B. Operating Reactors Branch 2. 85/06/27. PARRIS, H.G. Tennessee Valley Authority. 5pp. 31598-341-31598-345.

52 DOCKETED ITEMS

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507090468 Forwards safety evaluation accepting util resolution of NUREG-0737 Items I.E.4.2.6 & I.E.4.2.7 re containment vent & purge valve operability, per util 790612, 1210.810602 & 850128 submittals.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. PARRIS, H.G. Tennessee Valley Authority. 8pp. 31406.288-31406.290.

8507090405 Requests delay of final approval of proposed radiological effluent Tech Specs. Justification provided.
DOMER, J.A. Tennessee Valley Authority. 85/07/03. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31384.305-31384.307.

8507230502 Forwards Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively & safety evaluation. Amends change Tech Specs to correct typos & clarify mechanical vacuum pump requirements.
CLARK, R.J. Operating Reactors Branch 2. 85/07/08. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31750.229-31750.249.

-8507230507 Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively changing Tech Specs to correct typos & clarify mechanical vacuum pump requirements.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/08. 17pp. 31750.231-31750.247.

-8507230510 Safety evaluation supporting Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/08. 2pp. 31750.248-31750.249.

8507180159 Forwards add info in response to request re NUREG-0737 Item I.K.3.28, "Automatic Depressurization Sys Accumulator Qualification."
DOMER, J.A. Tennessee Valley Authority. 85/07/11. VASSALLO, D.B. Operating Reactors Branch 2. 4pp. 31634.325-31634.328.

8507180353 Requests that Tech Spec revs including license amend be effective within 90 days of date of issuance unless otherwise specified to allow rev to plant instructions.
DOMER, J.A. Tennessee Valley Authority. 85/07/11. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31636.031-31636.032.

8507220141 Responds to request for add info re high drywell temp per response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs." Evaluation of cost & feasibility of mod to ref legs inside drywell on 1st way.
DOMER, J.A. Tennessee Valley Authority. 85/07/15. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31677.354-31677.356.

8507310286 Requests add info re 850225 proposed Tech Spec changes concerning deletion of RHR sys interunit crossies. Util must show that crossies unnecessary to mitigate effects of postulated pipe break or crack.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/22. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31880.180-31880.182.

8507260191 Documents plans for withdrawing reactor pressure vessel specimens from facilities. First set will be withdrawn at end of fuel cycles which most closely approximate R.O. EPF of operation. Requests documentation re acceptability of plan.
DOMER, J.A. Tennessee Valley Authority. 85/07/23. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31796.190-31796.191.

Q. Inspection reports, IE Bulletins & correspondence

8507220404 Forwards Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40 on 841015-19 & notice of violation.
OLSHANSKI, J.A. Region 2, Office of Director. 84/11/12. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31701.056-31701.071.

-8507220405 Notice of violation from insp on 841015-19.
* Region 2, Office of Director. 84/11/19. 2pp. 31701.058-31701.059.

-8507220406 Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40 on 841015-19. Violation noted improper acceptance criteria for pressure isolation valves.
GIRARD, E.H., BLAKS, J.J. Region 2, Office of Director. 84/11/09. 11pp. 31701.060-31701.071.

8507220478 Suppl response to NRC 841116 ltr re Violation I.D.(2) noted in Insp Repts 50-259/84-01, 50-260/84-01 & 50-296/84-01. Corrective actions/procedures re non-conformance reporting requirements reevaluated.
DOMER, J.A. Tennessee Valley Authority. 84/12/17. O'REILLY, J.P. Region 2, Office of Director. 3pp. 31700.176-31700.178.

8507220520 Responds to NRC 841119 ltr re violations noted in Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40. Corrective actions: surveillance instructions for leak rate tests on pressure isolation valves revised.
DOMER, J.A. Tennessee Valley Authority. 84/12/18. O'REILLY, J.P. Region 2, Office of Director. 4pp. 31700.243-31700.246.

8507180545 Advises that finalization of design concept for mods committed to in 841015 ltr in response to Enforcement Action 84-82 from Insp Repts 50-259/84-20, 50-260/84-20 & 50-296/84-20 will not be complete until 850501.
DOMER, J.A. Tennessee Valley Authority. 84/12/28. O'REILLY, J.P. Region 2, Office of Director. 1p. 31648.282-31648.282.

8507170369 Ack receipt of 841218 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40.
OLSHANSKI, J.A. Region 2, Office of Director. 85/01/21. PARRIS, H.G. Tennessee Valley Authority. 1p. 31625.014-31625.014.

8507220084 Responds to NRC 841204 ltr re violations noted in Insp Repts 50-259/84-23, 50-260/84-23 & 50-296/84-23. Corrective actions: vendor manual control program being developed & implemented to ensure plant procedures updated w/current vendor info.
DOMER, J.A. Tennessee Valley Authority. 85/01/25. O'REILLY, J.P. Region 2, Office of Director. 2pp. 31701.362-31701.363.

8507190107 Responds to violations noted in Insp Repts 50-259/84-10, 50-260/84-10 & 50-296/84-10. Corrective actions: review & rev of chemical surveillance instructions expected by 850228, not 850131, per 850130 telcon.
SHELL, R.H. Tennessee Valley Authority. 85/02/06. GRACE, J.N. Region 2, Office of Director. 1p. 31658.012-31658.012.

8507170411 Ack receipt of 850227 response to notice of violation & proposed imposition of civil penalties noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34.
WALKER, R.D. Region 2, Office of Director. 85/02/18. PARRIS, H.G. Tennessee Valley Authority. 1p. 31624.193-31624.193.

8506210481 Responds to NRC 850213 ltr re violations noted in Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52. Corrective actions: motor pinion gear replaced, 36 ECCS valves inspected, EMI-18 revised & training classes conducted.
DOMER, J.A. Tennessee Valley Authority. 85/03/15. GRACE, J.N. Region 2, Office of Director. 3pp. 31758.279-31758.281.

-8507230150 Forwards Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 on 841203-06 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/02/13. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31758.282-31758.284.

-8507230155 Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 on 841203-06. Violation noted failure to take adequate corrective action to preclude repetition of safety-related valve failures due to pinion gear misorientation.
STADLER, S.D., JULIAN, C.A. Region 2, Office of Director. 85/02/07. 8pp. 31758.286-31758.293.

8507190099 Responds to NRC 850306 ltr re violations noted in Insp Repts 50-259/84-30, 50-260/84-30 & 50-296/84-30 & order imposing civil penalty (EA 84-106) Fees in response to \$50,000 civil penalty being transmitted to NRC.
DOMER, J.A. Tennessee Valley Authority. 85/03/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31658.013-31658.013.

8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation.
GRACE, J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279.063-31279.085.

-8507010462 Notice of violation from insp on 850121-25 & 30-0201.
* Region 2, Office of Director. 85/03/25. 3pp. 31279.065-31279.067.

-8507010470 Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted failure to correct quality problems.
BELISLE, G.A., JACKSON, L.H., WRIGHT, R.W. Region 2, Office of Director. 85/03/14. 18pp. 31279.068-31279.085.

8507190195 Forwards response to NRC 850128 ltr re violations concerning core spray sys noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34. Fees in response to \$100,000 civil penalty sent previously w/o response.
MCCLLOUD, D.E. Tennessee Valley Authority. 85/03/28. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31658.141-31658.141.

8507190128 Ack receipt of 850315 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52.
WALKER, R.D. Region 2, Office of Director. 85/04/02. PARRIS, H.G. Tennessee Valley Authority. 1p. 31658.183-31658.183.

8507170290 Provides add response to violations & proposed imposition of civil penalties noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34. Full compliance anticipated by 850412.
DOMER, J.A. Tennessee Valley Authority. 85/04/03. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31613.353-31613.353.

8507170378 Forwards Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Concerns expressed re violations of regulatory requirements & effectiveness of mgmt controls re inoperable water level instruments.
GRACE, J.N. Region 2, Office of Director. 85/04/03. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31624.175-31624.182.

-8507170394 Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Areas reviewed: reactor startup w/inoperable water level instruments, failure to perform post-maint testing & certain security violations.
RULAND, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/04/03. 6pp. 31624.177-31624.182.

8507220343 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-45, 50-260/84-45 & 50-296/84-45 & Enforcement Action 84-138.
GRACE, J.N. Region 2, Office of Director. 85/04/09. PARRIS, H.G. Tennessee Valley Authority. 1p. 31701.281-31701.281.

8507180598 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-09, 50-260/85-09 & 50-296/85-09.
VERRELLO, M. Region 2, Office of Director. 85/05/10. PARRIS, H.G. Tennessee Valley Authority. 1p. 31648.311-31648.311.

8507260358 Forwards Safeguards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & notice of violation & proposed imposition of civil penalty. Encls withheld (ref 10CFR73.21).
GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31811.048-31811.050.

8507200900 Forwards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & discusses 850207 & 0314 enforcement conferences.
GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31861.331-31861.333.

- 8507290096 Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 Violation noted failure to control vital area access. Details withheld (ref 10CFR2.790(d) & 73.21). PAULK, G.L., MCGUIRE, D.R. Region 2, Office of Director. 85/05/01. 1p. 31861-333-31861-333.
- 8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03. GRACE, J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31631-156-31631-157.
- 8507010473 Forwards Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 on 850325-0425, notice of violation. VERRELLI, D.M. Region 2, Office of Director. 85/05/22. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31278-347-31279-015.
- 8507010474 Notice of violation from insp on 850326-0425. * Region 2, Office of Director. 85/05/22. 2pp. 31278-349-31278-350.
- 8507010475 Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 on 850326-0425 Violation noted failure to follow battery surveillance & clearance procedures. PAULK, G.L., PATTERSON, C.A., BROCK, S.C.R. Region 2, Office of Director. 85/05/21. 12pp. 31278-351-31279-015.
- 8507180153 Responds to NRC 850426 ltr re violations noted in Insp Repts 50-259/85-21, 50-260/85-21 & 50-296/85-21 Corrective actions, calculations for Engineering Procedure 3.03 will be rechecked & revised Full compliance expected by 850628. MCCLOUD, D.E. Tennessee Valley Authority. 85/05/23. GRACE, J.N. Region 2, Office of Director. 4pp. 31645-357-31645-360.
- 8507170587 Confirms 850516 telcon re 850520 mgt meeting at facility to review status of util regulatory performance improvement program. Meeting notice & proposed agenda encl. GRACE, J.N. Region 2, Office of Director. 85/05/24. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31627-119-31627-121.
- 8507160839 Notifies that as-constructed drawings for control air sys will be submitted by 850601 for Unit 3 only. Drawings for Units 1 & 2 will be complete prior to each unit restart per 840801 commitment. DOMER, J.A. Tennessee Valley Authority. 85/05/29. GRACE, J.N. Region 2, Office of Director. 1p. 31601-118-31601-118.
- 8507110116 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-06, 50-260/85-06 & 50-296/85-06 Violation 4 reaffirmed as valid citation. Add info requested within 30 days. GRACE, J.N. Region 2, Office of Director. 85/06/06. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442-301-31442-302.
- 8507110091 Ack receipt of 850524 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-15, 50-260/85-15 & 50-296/85-15. WALKER, R.D. Region 2, Office of Director. 85/06/10. PARRIS, H.G. Tennessee Valley Authority. 1p. 31442-072-31442-072.
- 8507110284 Responds to NRC 850513 ltr re violations noted in Insp Repts 50-259/85-13, 50-260/85-18 & 50-296/85-18 Corrective actions: revs to scheduled maint diesel generator procedure initiated to include insp requirements & acceptance criteria. DOMER, J.A. Tennessee Valley Authority. 85/06/12. GRACE, J.N. Region 2, Office of Director. 6pp. 31442-037-31442-042.
- 8507110114 Responds to NRC 850514 ltr re violations noted in Insp Repts 50-259/85-26, 50-260/85-26 & 50-296/85-26 Corrective actions: procedures will be revised to ensure holdpoints & acceptance criteria more clearly defined. DOMER, J.A. Tennessee Valley Authority. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31442-297-31442-300.
- 8507090104 Responds to NRC 850521 request for supplemental info re Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 Corrective actions: Mechanical Maint Instruction 87 revised to ensure insp requirements clearly identified. DOMER, J.A. Tennessee Valley Authority. 85/06/20. GRACE, J.N. Region 2, Office of Director. 5pp. 31405-241-31405-246.
- 8507090111 Notifies that control air sys drawings for Unit 3 discussed in 850529 ltr re Insp Rept 84-15 issued on 850619. Drawings for Units 1 & 2 will be issued before restart. DOMER, J.A. Tennessee Valley Authority. 85/06/21. GRACE, J.N. Region 2, Office of Director. 1p. 31405-246-31405-246.
- 8507100257 Forwards Insp Repts 50-259/85-27, 50-260/85-27 & 50-296/85-27 on 850603-07 No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/20. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31420-301-31420-308.
- 8507100271 Insp Repts 50-259/85-27, 50-260/85-27 & 50-296/85-27 on 850603-07 No violation or deviation noted. Major areas inspected: liquid & gaseous radwaste mgt. STODDARD, P.G., MONTGOMERY, D.M. Region 2, Office of Director. 85/06/19. 6pp. 31420-303-31420-308.
- 8507110585 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 Corrective actions: battery float voltage adjusted & personnel cautioned to pay more attention to procedure details. DOMER, J.A. Tennessee Valley Authority. 85/06/21. GRACE, J.N. Region 2, Office of Director. 7pp. 31451-068-31451-074.
- 8507110674 Responds to NRC 850521 ltr re violations noted in Insp Repts 50-259/85-23, 50-260/85-23 & 50-296/85-23 Corrective actions: revised protective action guide will be incorporated into procedures. DOMER, J.A. Tennessee Valley Authority. 85/06/21. GRACE, J.N. Region 2, Office of Director. 4pp. 31474-243-31474-246.
- 8507110103 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-21, 50-260/85-21 & 50-296/85-21. VERRELLI, D.M. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 1p. 31442-209-31442-209.
- 8507110204 Ack receipt of 850614 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-26, 50-260/85-26 & 50-296/85-26. WALKER, R.D. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 1p. 31442-264-31442-264.
- 8507110283 Forwards Insp Repts 50-259/85-30, 50-260/85-30 & 50-296/85-30 on 850603-07 No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442-016-31442-023.
- 8507110291 Insp Repts 50-259/85-30, 50-260/85-30 & 50-296/85-30 on 850603-07 No violation or deviation noted. Major areas inspected: mechanical maint associated w/safety-related pipe support & restraint sys resulting from torus mods. LIU, W.C., BLAKE, J.J. Region 2, Office of Director. 85/06/21. 6pp. 31442-018-31442-023.
- 8507110326 Forwards Insp Repts 50-259/85-28, 50-260/85-28 & 50-296/85-28 on 850426-0525 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441-178-31441-197.
- 8507110334 Notice of violation from insp on 850426-0525. * Region 2, Office of Director. 85/06/24. 4pp. 31441-180-31441-183.
- 8507110348 Insp Repts 50-259/85-28, 50-260/85-28 & 50-296/85-28 on 850426-0525 Violation noted failure to submit LERs & failure to take corrective action to determine root cause of repeated standby liquid control sys heat trace failures. PAULK, G.L., PATTERSON, C.A., BROCK, S.C.R. Region 2, Office of Director. 85/06/21. 12pp. 31441-184-31441-197.
- 8507020526 Responds to 850618 request re pipe insp results & corrective actions for use in briefing Commission on status of pipe insps. Final rept will be submitted at later date. MCCLOUD, D.E. Tennessee Valley Authority. 85/06/27. VASSALLO, D.B. Operating Reactors Branch 2. 20pp. 31288-156-31288-175.
- 8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507100287 Ack receipt of 850617 ltr & payment of \$50,000 in civil penalties proposed by NRC in 850516 ltr. AXELRAD, J.A. Enforcement Staff. 85/07/01. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31419-317-31419-318.
- 8507150135 Forwards brief review & discussion of major areas of performance deficiencies. Comments & plans to resolve mgt & performance problems requested. DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/03. DEAN, C. Tennessee Valley Authority. 41pp. 31596-034-31596-074.
- 8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.
- 8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.
- 8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2.25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.
- 8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

54 DOCKETED ITEMS

R. Periodic operating reports & related correspondence

8507180023 Monthly operating reports for Apr 1985 W/850510 ltr. MOTTER, R.W., JONES, G.T. Tennessee Valley Authority. 85/04/30. 30pp. 31645-140-31645-169.

S. Reportable occurrences, LERs & related correspondence

8507180096 Confirms 850408 enforcement conference at site to discuss failure to correct known electrical deficiencies affecting operability of HPCI sys. per 850403 telcon. Proposed meeting agenda encl. GRACE, J.N. Region 2, Office of Director. 85/04/05. PARR, S.H.G. Tennessee Valley Authority. 2pp. 31644-361-31644-362.

8507160810 LER 85-005-00 on 850611 reactor water cleanup sys isolated due to blown fuse. Caused by electrician shorting out wires on relay during removal. Personnel cautioned. Fuse replaced. Sys reset. W/850702 ltr. STEELE, R.C., JONES, G.T. Tennessee Valley Authority. 85/07/02. 3pp. 31600-358-31600-360.

8507180524 LER 85-004-00 on 850610 low pH value identified in reactor water chemistry sample. Caused by leakage into reactor water cleanup sys. Impurity removed by sys operation. W/850703 ltr. EBERSOLE, P.N., JONES, G.T. Tennessee Valley Authority. 85/07/03. 3pp. 31648-221-31648-223.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

T. Hearing transcripts on non-antitrust matters

8507190505 Forwards transcript of 850613 meeting w/utl in Bethesda, MD re preliminary results of enhanced employee concerns program. ENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662-357-31662-360.

-8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp 1-76. Supporting documentation encl. * Commissioners. 85/06/13. 89pp. 31663-001-31663-090.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-261 H.B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507180515 Forwards summary of 850320 meeting in Region II re proposed 10CFR50.54(p) changes to guard training & qualification plans. W/o encl. WALKER, R.D. Region 2, Office of Director. 85/04/04. UTLEY, E.E. Carolina Power & Light Co. 1p. 31646-219-31646-219.

8507110458 Advises that Revis 4.5.7 & 8 meet planning sids of 10CFR50.54(q) & requirements of App E to 10CFR50. Two changes inconsistent w/evaluation criteria in NUREG-0654, Rev 1. VERRELL, D.M. Region 2, Office of Director. 85/06/07. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31439-343-31439-344.

8507100429 Forwards Insp Rept 50-261/85-18 on 850511-0610. No violation or deviation noted. VERRELL, D.M. Region 2, Office of Director. 85/06/18. UTLEY, E.E. Carolina Power & Light Co. 1p. 31420-258-31420-274.

-8507100437 Insp Rept 50-261/85-18 on 850511-0610. No violation or deviation noted. Major areas inspected: plant operations performance, ROs, housekeeping, site security, maint activities & QA practices. KRUG, H.E., WHITCOMB, H.C., FREDRICKSON, P. Region 2, Office of Director. 85/06/17. 6pp. 31420-269-31420-274.

8507010194 Responds to NRC questions re addl info on post-accident sampling sys. per 850604 telcon. Core damage assessment procedures will be implemented prior to next emergency response drill scheduled for 851023. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/24. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31272-196-31272-197.

8507080244 Rev 0 to Plant Emergency Procedure PEP-655, "Inventory of Technical Support Ctr & Emergency Operations Facility Supplies & Equipment." W/850701 ltr. MORROW, M.C., MORGAN, R.E. Carolina Power & Light Co. 85/07/01. GRACE, J.N. Region 2, Office of Director. 44pp. 31350-263-31350-306.

8507120357 Rev 3 to Emergency Plan Procedure PEP-402, "Radioactive Source Term Release Estimates Based on Direct Radiation Monitor Readings." W/850708 ltr. GAINEY, D., MORGAN, R.E. Carolina Power & Light Co. 85/07/08. GRACE, J.N. Region 2, Office of Director. 6pp. 31460-270-31460-277.

8507180512 Informs that next outage scheduled for early 1986 for NUREG-0737, Suppl 1 items re SPDS, DCDR, Reg Guide 1.97 & emergency response facility Tech Spec ctr. REQUA, G. Operating Reactors Branch 1. 85/07/09. MIRAGLIA, F.J. Division of Licensing. 5pp. 31652-057-31652-061.

8507230144 Forwards order modifying License DPR-23 to confirm addl licensee commitments on emergency response capability for SPDS, DCDR, Reg Guide 1.97 requirements & emergency response facilities. VARGA, S.A. Operating Reactors Branch 1. 85/07/09. UTLEY, E.E. Carolina Power & Light Co. 4pp. 31753-123-31753-132.

-8507230163 Order modifying License DPR-23 to confirm addl licensee commitments on emergency response capability per NUREG-0737, Suppl 1, Schedule for SPDS, DCDR, Reg Guide 1.97, upgrade of emergency procedures & emergency response facilities encl. THOMPSON, H.L. Division of Licensing. 85/07/09. Carolina Power & Light Co. 6pp. 31753-127-31753-132.

8507180425 Summarizes 850628 telcon re DCDR program plan. Verification of effectiveness of proposed changes will be judged by review team. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/10. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31639-333-31639-334.

8507230048 Forwards page changes constituting Rev 1 to facility NUREG-0737, Suppl 1 compliance rept transmitted on 841231. Changes pertain to Reg Guide 1.97 section of rept & reflect reclassification of variables. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/18. VARGA, S.A. Operating Reactors Branch 1. 12pp. 31667-161-31667-172.

G. Adjudicatory correspondence

8507010198 Response supporting utl 850611 motion for withdrawal of 850516 petition for intervention. Certificate of Svc encl. BACHMANN, R.G. Hearing Branch 1. #385 626. 85/06/21. Atomic Safety and Licensing Board Panel. 2pp. 31272-263-31272-264.

J. Insurance & indemnity information

8507010329 Forwards Endorsements 66 & 67 to MAELU Policy MF-49. BARRHAM, C.D. Carolina Power & Light Co. 85/06/24. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 31272-161-31272-163.

8507010404 Forwards Endorsements 84 & 85 to NELIA Policy NF-180. BARRHAM, C.D. Carolina Power & Light Co. 85/06/24. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 31274-182-31274-184.

8507300445 Forwards Endorsement 85 to NELIA Policy NF-180. BARRHAM, C.D. Carolina Power & Light Co. 85/07/23. SALTZMAN, J. Assistant Director for State & Licensee Relations. 2pp. 31856-341-31856-342.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507250198 Amend 3 to updated FSAR for HB Robinson Steam Electric Plant Unit 2 W/850722 ltr. * Carolina Power & Light Co. 85/07/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 93pp. 31801-324-31804-176.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for: addl documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8509160064 Summarizes requests for interpretations of fire protection requirements, acceptability of licensee fire protection features & Tech Spec changes. Draft interpretation of Tech Spec fire program audit requirements encl. Requests comments. MOSELEY, N.C. Division of Reactor Operations Inspections. 85/07/30. EISENHUT, D.G. Division of Licensing. 6pp. 31847-033-31847-038.

-8412210074 Comments on info submitted in 841003 ltr re clarification of calibr controls for measuring & test equipment including plant installed process instrumentation. Equipment should be under control of requirement in ANSI N18.7-1976. GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212). 84/12/18. LAINAS, G.C. Assistant Director for Operating Reactors. 2pp. 31846-139-31846-140.

8507010146 Forwards SER re Generic Ltr 83-28, Item 1.2, "Post-Trip Review - Data & Info Capability." Capabilities acceptable. VARGA, S.A. Operating Reactors Branch 1. 85/06/17. UTLEY, E.E. Carolina Power & Light Co. 3pp. 31281-281-31281-293.

-8507010152 SER supporting utl 831107 response to Generic Ltr 83-28, Item 1.2, "Post-Trip Review - Data & Info Capabilities." Capabilities acceptable. * NRC - No Detailed Affiliation Given. 85/06/17. 10pp. 31261-264-31261-293.

8506270216 Generic Ltr 85-1 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612, Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item R.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120252 Notification of 850710 meeting w/utl in Bethesda, MD to discuss status of multi-plant TMI & plant-specific open items. REQUA, G. Operating Reactors Branch 1. 85/07/01. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31513-322-31513-323.

8507150616 Application for amend to License DPR-23, changing Tech Spec graph Figure 3.10-3 re Kiz) curve Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/01. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31596-093-31596-095.

-8507150625 Proposed Tech Spec changing graph Figure 3.10-3 re Kiz) curve.
* Carolina Power & Light Co. 85/07/01. 1p. 31596-095-31596-095.

8507080272 Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." per 850502 request. Comments on living schedule concept also encl.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/03. THOMPSON, H.L. Division of Licensing. 9pp. 31349-334-31349-342.

8507300245 Forwards safety evaluation supporting response to NUREG-0737 item II.K.3.30, using Westinghouse revised small break LOCA methods Plans & schedule for completing items II.K.3.30 & II.K.3.31 requested.
VARGA, S.A. Operating Reactors Branch 1. 85/07/10. UTLEY, E.E. Carolina Power & Light Co. 9pp. 31865-353-31865-361.

Q. Inspection reports, IE Bulletins & correspondence

8507160800 Suppls 840914 response to violations noted in Insp Rept 50-261/84-26. Corrective actions area behind all sump screens cleaned & bolts holding screens tack welded.
MORGAN, R.E. Carolina Power & Light Co. 84/12/21. O'REILLY, J.P. Region 2, Office of Director. 4pp. 31602-004-31602-007.

8507170600 Suppls 840810 response to violations noted in Insp Rept 50-261/84-17. Revs to air sampling program will be accomplished by 850331 instead of 850228 as committed due to equipment procurement problems.
MORGAN, R.E. Carolina Power & Light Co. 85/02/22. GRACE, J.N. Region 2, Office of Director. 1p. 31627-127-31627-127.

8507010066 Forwards Insp Rept 50-261/85-05 on 850114-18 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/03/08. UTLEY, E.E. Carolina Power & Light Co. 3pp. 31279-324-31279-337.

-8507010071 Notice of violation from Insp on 850114-18.
* Region 2, Office of Director. 85/03/08. 2pp. 31279-327-31279-328.

-8507010074 Insp Rept 50-261/85-05 on 850114-18. Violations noted: failure to follow written procedures in that dye penetrant not removed from svc water piping & failure to adequately implement licensed operator requalification program.
DEBS, B.T., MODENOS, L.P., MCCOY, F.R. Region 2, Office of Director. 85/02/22. 9pp. 31279-329-31279-337.

8507220062 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/85-05. Basis for denial of Violation 1 being evaluated.
WALKER, R.D. Region 2, Office of Director. 85/04/24. UTLEY, E.E. Carolina Power & Light Co. 1p. 31702-191-31702-191.

8507190084 Responds to NRC 850508 telcon re violations noted in Insp Rept 50-261/85-05. Violation denied. Dye penetrant on svc water supply line resulted from spillage & not from improper post-test cleaning.
MORGAN, R.E. Carolina Power & Light Co. 85/05/24. GRACE, J.N. Region 2, Office of Director. 3pp. 31657-291-31657-293.

8507020283 Forwards Insp Repts 50-261/85-16, 50-324/85-13, 50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/05/29. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31291-283-31291-293.

-8507020287 Insp Repts 50-261/85-16, 50-324/85-13, 50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted. Major areas inspected: preoperational radiological environ monitoring program at Shearon Harris & QA at Harris lab.
GLOERSEN, W.B., MONTGOMERY, D.M. Region 2, Office of Director. 85/05/24. 9pp. 31291-285-31291-293.

8507100333 Forwards Insp Rept 50-261/85-17 on 850513-16. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/03. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31420-251-31420-263.

-8507100349 Insp Rept 50-261/85-17 on 850513-16. No violation or deviation noted. Major areas inspected: QC confirmatory measurements, including lab QC program review & procedures & QC records & logs.
KUZO, G.B., MONTGOMERY, D.M. Region 2, Office of Director. 85/05/31. 11pp. 31420-253-31420-263.

8507110241 Ack receipt of 850403 & 0502 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-261/85-08.
GRACE, J.N. Region 2, Office of Director. 85/06/05. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31442-257-31442-258.

8507100310 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/85-11. Adequacy of plant changes conducted using temporary repair & engineering evaluation procedure will be examined in future.
GRACE, J.N. Region 2, Office of Director. 85/06/07. UTLEY, E.E. Carolina Power & Light Co. 1p. 31420-285-31420-285.

8507110572 Ack receipt of 850403 ltr & 0524 supplemental responses to notice of violation in Insp Rept 50-261/85-05. Response to violation does not meet 10CFR2.201 requirements since all dye penetrant should have been removed.
GRACE, J.N. Region 2, Office of Director. 85/06/12. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31440-029-31440-030.

8507100429 Forwards Insp Rept 50-261/85-18 on 850511-0610. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/18. UTLEY, E.E. Carolina Power & Light Co. 1p. 31420-268-31420-274.

-8507100437 Insp Rept 50-261/85-18 on 850511-0610. No violation or deviation noted. Major areas inspected: plant tour, operations performance, ROs, housekeeping, site security, maintenance activities & QA practices.
KRUG, H.E., WHITCOMB, H.C., FREDRICKSON, P. Region 2, Office of Director. 85/06/17. 6pp. 31420-269-31420-274.

8507110229 Forwards Insp Rept 50-261/85-15 on 850520-24. No violation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/18. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31442-127-31442-137.

-8507110235 Insp Rept 50-261/85-15 on 850520-24. No violation or deviation noted. Major areas inspected: post-accident sampling sys evaluation & liquid & gaseous radwaste mgmt.
STODDART, P., MONTGOMERY, D.M. Region 2, Office of Director. 85/06/13. 9pp. 31442-129-31442-137.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080009 Remits fee listed on invoice 1073V for insps during 840930-1222.
MCDUFFIE, M.A. Carolina Power & Light Co. 85/07/02. License Fee Management Branch. 1p. 31349-016-31349-016.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507180618 Monthly operating rept for June 1985 W/850709 ltr.
SCOTT, A.E., MORGAN, R.E. Carolina Power & Light Co. 85/06/30. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 31657-108-31657-111.

S. Reportable occurrences, LERs & related correspondence

8507260067 LER 85-018-03L-1 on 830729, vacuum pump for containment atmosphere radiation monitors R-11 & R-12 tripped on thermal overload. Caused by automatic isolation of sample line isolation valves modified W/850703 ltr.
WRIGHT, C.L., MORGAN, R.E. Carolina Power & Light Co. 85/07/03. 5pp. 31811-348-31811-352.

8507180638 LER 85-014-00 on 850610, control operator on duty left shift complement w/one less control operator than required by Tech Spec 6.2.3.a for approx 15 minutes prior to relief control operator arrival W/850709 ltr.
MORGAN, R.E. Carolina Power & Light Co. 85/07/09. 3pp. 31647-294-31647-296.

56 DOCKETED ITEMS

V. Operator Examinations

8507010068 Forwards Insp Rept 50-261/85-05 on 850114-18 & notice of violation. WALKER,R.D. Region 2, Office of Director. 85/03/08. UTLEY,E.E. Carolina Power & Light Co. 3pp. 31279-324-31279-337.

-8507010071 Notice of violation from Insp on 850114-18.
* Region 2, Office of Director. 85/03/08. 2pp. 31279-327-31279-328.

-8507010074 Insp Rept 50-261/85-05 on 850114-18. Violations noted failure to follow written procedures in that dye penetrant not removed from svc water piping & failure to adequately implement licensed operator requalification program. DEBS,B.T., MODENOS,L.P., MCCOY,F.R. Region 2, Office of Director. 85/02/22. 9pp. 31279-329-31279-337.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC. No Detailed Affiliation Given. 85/05/09. 41pp. 31623-203-31623-260.

X. Onsite Storage of Low Level Waste

8507080298 Responds to NRC 850503 request for clarification re info incorporated into separate environ rept for ISFSI. Rept including requested info will be provided by 850715. MCDUFFIE,M.A. Carolina Power & Light Co. 85/05/15. ROUSEL,C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 31400-076-31400-077.

Y. Dry Cask Independent Spent Fuel Storage Installations

8507100593 Forwards list of questions from review of ISFSI SAR as guide for preparation of environ rept per util 850515 commitment. ROUSEL,C. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/28. UTLEY,E.I. Carolina Power & Light Co. 4pp. 31431-301-31431-304.

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

8507160372 Requests extension of time for completing NUREG-0737, Suppl 1 requirements for Items 2B.3 & 4 re DCRDR summary rept & implementation schedule application of Reg Guide 1.97 requirements & upgrading emergency procedures respectively. MUSOLF,D. Northern States Power Co. 85/06/25. Office of Nuclear Reactor Regulation, Director. 4pp. 31599-130-31599-133.

8507150019 Rev 16 to corporate nuclear emergency plan implementing procedures including Rev 9 to EPIP 1.1.2 re notifications & Rev 11 to EPIP 1.1.5 re startup & operation of emergency operations facilities W/850701 tr. FEY,F.L. Northern States Power Co. 85/07/07. 87pp. 31538-072-31538-158.

8507190022 Forwards Safety Insp Rept 50-263/85-19 on 850611-13. No violation noted. HARRISON,J.J. Region 3, Office of Director. 85/07/05. LARSON,C.E. Northern States Power Co. 1p. 31657-283-31657-289.

-8507190058 Insp Rept 50-263/85-19 on 850611-13. No violation or deviation noted. Major areas inspected followup on actions re IE bulletins, Insp findings & review of licensee snubber insps during extended plant outage. YIN,I.T., DANIELSON,D.H. Region 3, Office of Director. 85/07/05. 6pp. 31657-284-31657-289.

8507240260 Rev 8 to corporate nuclear emergency plan W/850710 tr. FEY,F.L. Northern States Power Co. 85/07/10. 105pp. 31745-020-31745-124.

8507160321 Requests telephone company personnel access to site to replace Health Physics Network telephone sys w/ dedicated commercial circuits. Schedule of visits forthcoming. HIND,J.A. Region 3, Office of Director. 85/07/11. LARSON,C.E. Northern States Power Co. 2pp. 31555-256-31555-257.

8507230039 Forwards Rev 18 to security plan, reprinted in entirety. Plan & drawings re-formatted for clarity. Rev withheld (ref 10CFR73.21). LARSON,C.E. Northern States Power Co. 85/07/12. KEPPLER,J.G. Region 3, Office of Director. 1p. 31688-179-31688-179.

8507230230 Forwards Insp Rept 50-263/85-12 on 850507-0708 & notice of violation. Violation identified in 850204-08 Insp as unresolved item & upgraded to violation. SHAFER,W.D. Region 3, Office of Director. 85/07/18. LARSON,C.E. Northern States Power Co. 3pp. 31687-226-31687-237.

-8507230239 Insp Rept 50-263/85-12 on 850507-0708. Violation noted failure to develop, implement & maintain program for control & calibr of timing devices. Violation noted as unresolved item in 850204-08 Insp. BOYD,D.C. Region 3, Office of Director. 85/07/17. 9pp. 31687-229-31687-237.

8507300166 Requests add info re 840817 submittal containing Tech Spec changes to control room. Concentration at control room air intake vs time & concentration in control room vs time for listed chemicals should be submitted. VASSALLO,D.B. Operating Reactors Branch 2. 85/07/18. MUSOLF,D.M. Northern States Power Co. 3pp. 31866-160-31866-162.

P. Operating license stage documents & correspondence

8507010105 Forwards Rev 1 to 850429 amend request for License DPR-22, changing heater current surveillance requirement from within 3% of rated current to within 5% of rated current. MUSOLF,D. Northern States Power Co. 85/06/14. Office of Nuclear Reactor Regulation, Director. 1p. 31279-144-31279-147.

-8507010113 Rev 1 to 850429 application for License DPR-22, changing heater current surveillance requirements from within 3% of rated current to within 5% of rated current. MUSOLF,D. Northern States Power Co. 85/06/14. 2pp. 31279-145-31279-146.

-8507010117 Tech Spec 3.7/4.7 re combustible gas control sys.
* Northern States Power Co. 85/06/14. 1p. 31279-147-31279-147.

8507100504 Application to amend License DPR-22, changing Tech Specs to permit safety/relief valve actuation setpoints & lo-to set logic setpoints to increase by 12 psi per NUREG-0737, Item II.K.3.16 Fee paid. MUSOLF,D. Northern States Power Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 4pp. 31413-135-31413-156.

-8507100508 Revised Tech Spec Pages 21.24 & 60B showing proposed changes to permit safety/relief valve actuation setpoints & lo-to setpoint logic to increase by 12 psi.
* Northern States Power Co. 85/06/27. 4pp. 31413-139-31413-142.

-8507100512 Draft "Safety Relief Valve Simmer Margin Analysis for Monticello Nuclear Generating Plant". BRANDON,R.J., GRIDLEY,R.L. General Electric Co. NEDO-30771 DRPT. 84/09/30. 14pp. 31413-143-31413-156.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160235 Describes actions taken to replace recirculation pump stuffing box hold-down cover studs per 740906 commitment. During 1984 outage, all installed studs replaced w/ studs having listed specs. No failures observed. MUSOLF,D. Northern States Power Co. 85/06/28. Office of Nuclear Reactor Regulation, Director. 2pp. 31599-257-31599-258.

8507150043 Forwards safety evaluation re Item 1.1 of Generic Ltr 83-28, "Post-Trip Review." Post-trip review program & procedures acceptable. VASSALLO,D.B. Operating Reactors Branch 2. 85/07/03. MUSOLF,D.M. Northern States Power Co. 2pp. 31596-020-31596-026.

-8507150050 Safety evaluation re Item 1.1 of Generic Ltr 83-28, "Post-Trip Review." Review program & procedures acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/07/03. 5pp. 31596-022-31596-026.

8507300200 Responds to 850502 Generic Ltr 85-07 re views on integrated living schedule concept as adopted at Duane Arnold Energy Ctr implementation of integrated living schedule through amend not needed at present. Completed questionnaire encl. MUSOLF,D. Northern States Power Co. 85/07/17. Office of Nuclear Reactor Regulation, Director. 4pp. 31855-001-31855-004.

8507290027 Notification of 850724 meeting w/ util in Bethesda, MD to discuss combustible gas control sys Tech Specs. AULUCK,R. Operating Reactors Branch 2. 85/07/18. VASSALLO,D.B. Operating Reactors Branch 2. 1p. 31864-082-31864-083.

Q. Inspection reports, IE Bulletins & correspondence

8507220110 Revises response to NRC 850207 ltr Commitment for issuing new procurement process to correct shortcomings noted by inspector delayed until 850830 due to extent & scope of rewrite. LARSON,C. Northern States Power Co. 85/06/17. LITTLE,W.S. Region 3, Office of Director. 1p. 31677-360-31677-360.

8507020016 Forwards Insp Rept 50-263/85-18 on 850603-07. No violation noted. PAPERIELLO,C.J. Region 3, Office of Director. 85/06/28. LARSON,C.E. Northern States Power Co. 2pp. 31285-262-31285-290.

-8507020025 Insp Rept 50-263/85-18 on 850603-07. No violation or deviation noted. Major areas inspected: radiation protection program, radwaste sys & transportation of radioactive mats, including organization & mgt control & gaseous radwaste. GRANT,W.B., GREGER,L.R. Region 3, Office of Director. 85/06/27. 7pp. 31285-284-31285-290.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507190022 Forwards Safety Insp Rept 50-263/85-19 on 850611-13. No violation noted. HARRISON,J.J. Region 3, Office of Director. 85/07/05. LARSON,C.E. Northern States Power Co. 1p. 31657-283-31657-289.

-8507190058 Insp Rept 50-263/85-19 on 850611-13. No violation or deviation noted. Major areas inspected followup on actions re IE bulletins, Insp findings & review of licensee snubber insps during extended plant outage. YIN,I.T., DANIELSON,D.H. Region 3, Office of Director. 85/07/05. 6pp. 31657-284-31657-289.

8507060156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507110094 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-330.

8507110068 IE Info Notice 85-055, "Re-issued Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 31258-009-31258-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507230230 Forwards Insp Rept 50-263/85-12 on 850507-0708 & notice of violation. Violation identified in 850204-08 insp as unresolved item & upgraded to violation.
SHAFFER,W.D. Region 3, Office of Director. 85/07/18. LARSON,C.E. Northern States Power Co. 2pp. 31687-226-31687-237.

-8507230233 Notice of violation from insp on 850204-08.
HARRISON,J.J. Region 3, Office of Director. 85/07/18. 1p. 31687-226-31687-226.

-8507230239 Insp Rept 50-263/85-12 on 850507-0708. Violation noted: failure to develop, implement & maintain program for control & calibr of timing devices. Violation noted as unresolved item in 850204-08 insp.
BOYD,D.C. Region 3, Office of Director. 85/07/17. 9pp. 31687-229-31687-237.

R. Periodic operating reports & related correspondence

8507180013 Monthly operating rept for Apr 1985. W/850515 ltr.
MYRABO A.L., MUSOLF,D. Northern States Power Co. 85/04/30. 5pp. 31644-350-31644-354.

S. Reportable occurrences, LERs & related correspondence

8507160342 LER 85-012-00 on 850603 reactor bldg ventilation isolation & isolation of standby gas treatment sys occurred by personnel error while performing maint procedure on Channel A reactor bldg vent wide-range gas monitor W/850703 ltr.
HAMMER,M.F., MUSOLF,D. Northern States Power Co. 85/07/03. 3pp. 31599-067-31599-069.

8507230576 LER 85-010-00 on 850612 reactor scram occurred during main steam line low pressure surveillance test. Caused by personnel error. Incident discussed w/ technician. Operator availability testing improved W/850712 ltr.
HAMMER,M.F., MUSOLF,D. Northern States Power Co. 85/07/12. 3pp. 31748-308-31748-310.

8507300210 LER 85-011-00 on 850624 EFT sys transferred to toxic chemical emergency mode as result of failed sample pump in hydrogen sulfide monitor & failed optics lamp in chlorine monitor. Sample pump & lamp replaced W/850724 ltr.
HAMMER,M.F., MUSOLF,D. Northern States Power Co. 85/07/24. 3pp. 31855-106-31855-108.

DOCKET 50-264 DOW CHEMICAL CO.

P. Operating license stage documents & correspondence

8507290068 Responds to FOIA request for various categories of documents re Dow Chemical Co. Forwards documents in Apps A-E. Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/29. KOHN,S. Government Accountability Project. 21pp. 31907-273-31908-227.

-8507290105 Notices of change in chairmanship of Dow radiation safety committee. DR Langner elected chairman on 760824.
DELINE,D.D. Dow Chemical Co. 76/09/09. Materials Licensing Branch. 4pp. 31907-294-31907-297.

-8507290139 Notices of change in chairmanship of radiation safety committee. DD Deline elected chairman on 750813.
HOYLE,H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907-298-31907-298.

-8507300012 Notices of latest changes in personnel & committee memberships for Licenses R-108.21-00265-06, 21-00265-04, 21-00265-07 & 21-00265-02.
DELINE,D.D. Dow Chemical Co. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909-253-31909-257.

DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE,N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660-362-31661-056.

8507160504 Rev 0 to Generating Station Emergency Plan Environs Group Emergency Plan Implementing Procedure EG-18, "Airborne I-131 Measurement Using HP-210 Pancake Probe".
THACKER,R.L. Commonwealth Edison Co. 85/06/28. 9pp. 31590-310-31590-318.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow".
KINEALY,D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540-202-31540-207.

8507110510 Provides supplemental response to IE Bulletin 80-15, "Emergency Notification Sys Power Supplies," re replacement of phone sys emergency diesel generator power supply w/ battery sys. Change prompted by Unit 2 850507 loss of power.
ALEXANDER,G. Commonwealth Edison Co. 85/07/02. KEPPLER,J.G. Region 3, Office of Director. 2pp. 31438-158-31438-159.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/ dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND,J.A. Region 3, Office of Director. 85/07/11. REED,C. Commonwealth Edison Co. 3pp. 31558-355-31558-357.

8507310149 Forwards Safety Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28 & notice of violation. Concern expressed re individuals interviewed during insp displaying inadequate level of knowledge to meet training program objectives.
PAPERIELLO,C.J. Region 3, Office of Director. 85/07/25. REED,C. Commonwealth Edison Co. 2pp. 31872-276-31872-296.

-8507310152 Notice of violation from insp on 850624-28.
PAPERIELLO,C.J. Region 3, Office of Director. 85/07/23. 1p. 31872-278-31872-278.

-8507310157 Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28. Noncompliance noted: failure to provide emergency response training to two maint directors.
BROWN,G.A., PAPERIELLO,C.J. Region 3, Office of Director. 85/07/23. 8pp. 31872-279-31872-286.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050161 Forwards Rev 4 to updated FSAR for Quad Cities Units 1 & 2 & Rev 3 to updated FSAR for Dresden Station Units 2 & 3 & Zion Station Units 1 & 2.
DELGEORGE,L.O. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348-001-31348-199.

-8507050163 Rev 4 to updated FSAR for Quad Cities Units 1 & 2.
* Commonwealth Edison Co. 85/05/31. 35pp. 31348-005-31348-035.

P. Operating license stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507050085 Application for amend to Licenses DPR-29 & DPR-30 deleting initial & subsequent daily testing of diesel generator when core spray subsystem, LPCI or containment cooling modes of RHR found inoperable per Generic Ltr 84-15.
RYBAK,B. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31326-322-31326-337.

58 DOCKETED ITEMS

—8507050091 Proposed Tech Specs, deleting initial & subsequent daily testing of diesel generator when core spray subsystem, LPCI or containment cooling modes of RHR found inoperable.
* Commonwealth Edison Co. 85/06/28. 14pp. 31326.324-31326.337.

8507050103 Forwards response to 850423 request for add info re Generic Ltr 83-28, Items 2.1.2.2.2 & 4.3.5, Control of vendor equipment technical info encl.
ALEXANDER, G.L. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31325.325-31325.335.

8507090369 Forwards revised onsite maps for Zion, Quad Cities & Braidwood & offsite map for Braidwood for insertion into Environ Group Procedure 2.W/4our oversize maps. Aperture cards available in PDF.
KENEALY, D. Commonwealth Edison Co. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31383.324-31383.325.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A, Rev satisfies 10CFR50, App B & acceptable.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384.324-31384.325.

8507240328 Notification of 850723 meeting w/utl in Bethesda, MD to discuss pipe replacement program.
BEVAN, R.B. Operating Reactors Branch 2. 85/07/15. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31780.306-31780.307.

8507260196 Informs that post-accident sampling sys meets required criteria of TMI Item II.B.3 & acceptable per 850506 submittal. Safety evaluation encl.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/23. FARRAR, D.L. Commonwealth Edison Co. 5pp. 31796.192-31796.196.

8507290441 Responds to open items in 850617 ltr & SER re ability of containment purge & vent valves to close against design basis LOCA, including values of closing torque & effect of elbow on closing torque for butterfly valves.
WOJNAROWSKI, J. Commonwealth Edison Co. 85/07/25. THOMPSON, H.L. Division of Licensing. 6pp. 31840.152-31840.157.

Q. Inspection reports, IE Bulletins & correspondence

8507190235 Provides answer to & protests 841212 notice of violation & proposed imposition of civil penalty in amount of \$50,000. Evidence does not support NRC allegation that violation of regulations occurred. Penalty should be rescinded.
REED, C. Commonwealth Edison Co. 85/02/15. KEPPLER, J.G. Region 3, Office of Director. 9pp. 31649.097-31649.105.

8507190244 Responds to NRC 841212 ltr re violations & matters of concern noted in Insp Repts 50-254/84-23 & 50-265/84-21. Corrective actions, shift organization task force assigned responsibility for reviewing & making recommendations.
REED, C. Commonwealth Edison Co. 85/02/15. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31649.115-31649.117.

8507190371 Responds to NRC 841212 ltr alleging that violation of NRC regulations & utl Tech Specs occurred in control room on 841025. Violation denied. Withdrawal of violation & mitigation of civil penalty requested.
REED, C. Commonwealth Edison Co. 85/02/15. KEPPLER, J.G. Region 3, Office of Director. 7pp. 31651.232-31651.238.

8507020435 Forwards Insp Repts 50-254/85-16 & 50-265/85-08 on 850321-0531. No violation noted.
HARRISON, J.J. Region 3, Office of Director. 85/06/18. REED, C. Commonwealth Edison Co. 2pp. 31291.236-31291.253.

—8507020466 Insp Repts 50-254/85-16 & 50-265/85-08 on 850321-0531. No violation or deviation noted. Major areas inspected: inservice insp activities, IE Bulletin 80-07 & previous insp findings.
WARD, K.D., MUFFETT, J.W., KAUFMAN, P.D. Region 3, Office of Director. 85/06/18. 16pp. 31291.238-31291.253.

8507090021 Forwards Insp Repts 50-237/85-19, 50-249/85-16, 50-254/85-14 & 50-265/85-16 on 850513-17 & 0604. No violation noted.
HARRISON, J.J. Region 3, Office of Director. 85/06/18. REED, C. Commonwealth Edison Co. 2pp. 31406.001-31406.022.

—8507090028 Insp Repts 50-237/85-19, 50-249/85-16, 50-254/85-14 & 50-265/85-16 on 850513-17. No violation or deviation noted. Major areas inspected: followup on licensee actions on previous insp findings & IE bulletins.
YIN, J.T. Region 3, Office of Director. 85/06/17. 12pp. 31406.003-31406.022.

8507020543 Informs of design mods to Walls 15 & 171 using acceptable criteria defined in 840329 ltr per IE Bulletin 80-11. Mods to be completed by 850927. Requests receipt of SER formally accepting actions & closing out issue.
RYBAK, B. Commonwealth Edison Co. 85/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31287.195-31287.196.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348.206-31348.207.

8507110510 Provides supplemental response to IE Bulletin 80-15, "Emergency Notification Sys Power Supplies," re replacement of phone sys emergency diesel generator power supply w/ battery sys. Change prompted by Unit 2 850507 loss of power.
ALEXANDER, G. Commonwealth Edison Co. 85/07/02. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31438.158-31438.159.

8507120350 Revises response to violations noted in Insp Repts 50-254/85-09 & 50-265/85-10. Corrective actions: overall responsibility for inservice testing (IST) program assigned to IST coordinator.
FARRAR, D.L. Commonwealth Edison Co. 85/07/02. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31459.185-31459.187.

8507120440 Forwards Safety Insp Rept 50-265/85-18 on 850525-0624 & notice of violation. List of containment isolation valves that have consistently failed local leak rate tests & planned corrective actions requested.
SPESSARD, R.L. Region 3, Office of Director. 85/07/05. REED, C. Commonwealth Edison Co. 2pp. 31461.289-31461.301.

—8507120442 Notice of violation from insp on 850525-0624.
SPESSARD, R.L. Region 3, Office of Director. 85/07/05. 1p. 31461.291-31461.291.

—8507120445 Insp Rept 50-265/85-18 on 850525-0624. Violation noted: documentation of mod of transmitters inadequate & calibr jacks & test resistor installed w/o implementing required design controls.
BUTLER, D.S., HARE, S.M., GULDEMOND, W.G. Region 3, Office of Director. 85/07/05. 10pp. 31461.293-31461.301.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.283.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507160580 Confirms plans for 850716 meeting w/utl in Glen Ellyn, IL to discuss addl aspects of licensee regulating improvement program per 850703 meeting between D Farrar & A Madison.
NOELIUS, C.E. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 1p. 31558.303-31558.303.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31806.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507260272 Forwards Safety Insp Repts 50-254/85-19 & 50-265/85-21 on 850624-28. No noncompliance identified.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/19. REED, C. Commonwealth Edison Co. 1p. 31795.347-31795.356.

—8507260246 Insp Repts 50-254/85-19 & 50-265/85-21 on 850624-28. No violation or deviation noted. Major areas inspected: ALARA & contamination control programs, organization & mgt controls, allegation followup & transportation reporting incident.
MILLER, D.E., GREGER, L.R. Region 3, Office of Director. 85/07/18. 9pp. 31795.348-31795.356.

8507310149 Forwards Safety Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28 & notice of violation. Concern expressed re individuals interviewed during insp displaying inadequate level of knowledge to meet training program objectives.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/25. REED, C. Commonwealth Edison Co. 2pp. 31872.276-31872.286.

—8507310152 Notice of violation from insp on 850624-28.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/23. 1p. 31872.278-31872.278.

—8507310157 Insp Repts 50-254/85-10 & 50-265/85-11 on 850624-28. Noncompliance noted: failure to provide emergency response training to two main directors. BROWN, G.A., PATTERSON, J.P., PHILLIPS, M.P. Region 3, Office of Director. 85/07/23. 8pp. 31872-279-31872-286.

8507310063 Forwards Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. NOELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872-342-31872-347.

—8507310077 Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. Major areas discussed: communications. HARE, E.A. Region 3, Office of Director. 85/07/25. 4pp. 31872-344-31872-347.

R. Periodic operating reports & related correspondence

8507240191 Monthly operating repts for June 1985 W/850701 ltr. KRONICH, C.L., TAMLYN, T.K. Commonwealth Edison Co. TAMLYN, T.K. Iowa-Illinois Gas & Electric. 85/06/30. 23pp. 31768-034-31768-056.

8507170040 Forwards listing of changes, tests & experiments completed during June 1985. TAMLYN, T.K. Commonwealth Edison Co. 85/07/01. CASE, E.G. Office of Nuclear Reactor Regulation, Director. 6pp. 31613-285-31613-290.

S. Reportable occurrences, LERs & related correspondence

8507100134 LER 85-006-01 on 850318, two MSIVs leaked in excess of 11.5 std cubic ft per hour Tech Spec limit. Caused by valve seating surface wear. Valves repaired by lapping main seats & by replacing main disc & pilot seats W/850624 ltr. DIGRINDAKIS, N., KALIVIANAKIS, N. Commonwealth Edison Co. 85/06/24. 4pp. 31420-356-31420-359.

8507220017 NPDES noncompliance notification on 850620, fecal coliform at Sanitary Treatment Plant 006 exceeded parameter & permit limit. Caused by excessive flows exhausting chlorination sys. Chlorine tablets added to sys. TAMLYN, T.K. Commonwealth Edison Co. 85/06/25. Illinois, State of. 2pp. 31702-356-31702-357.

8507310084 LER 85-007-01 complete summary of leakage discovered during local leak rate test program not submitted pending completion of program. Valves & penetrations repaired to reduce leakage. Supporting documentation encl. KALIVIANAKIS, N. Commonwealth Edison Co. 85/07/15. Record Services Branch (Document Control Desk). 25pp. 31880-083-31880-087.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

—8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC. No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507160208 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-266/85-05 & 50-301/85-05. Corrective actions: Emergency Implementing Procedure EPIP 1.1, Rev 0, "Plant Operations Manager Initial Response" drafted & personnel retrained. FAY, C.W. Wisconsin Electric Power Co. 85/06/21. KEPPLER, J.G. Region 3, Office of Director. 9pp. 31599-318-31599-326.

8507090348 Informs that upgraded emergency operating procedures implemented on 850701. Changes made to procedure generation package during verification process. Final validation will be made during DCRDR process. Initial training completed. FAY, C.W. Wisconsin Electric Power Co. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. MILLER, J.R. Operating Reactors Branch 3. 2pp. 31384-318-31384-319.

8507090273 Advises that add'l response to Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re conformance to Rev 2 to Reg Guide 1.97 criteria will be submitted by 850901. FAY, C.W. Wisconsin Electric Power Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. MILLER, J.R. Operating Reactors Branch 3. 2pp. 31383-284-31383-285.

8507220184 Forwards exemption & FR notice granting exemption from 10CFR50 App R, Subsection III.G re fire protection in partial response to util 820630-850109 ltr. Remainder of exemption requests under NRC review. BUTCHER, E.J. Operating Reactors Branch 3. 85/07/03. FAY, C.W. Wisconsin Electric Power Co. 2pp. 31684-325-31684-358.

—8507220188 Exemption from 10CFR50 App R, Subsection III.G re requirements for fire protection of safe shutdown capability. THOMPSON, H.L. Division of Licensing. 85/07/03. Wisconsin Electric Power Co. 23pp. 31684-327-31684-349.

—8507220198 Notice of granting of exemption from 10CFR50 App R, Subsection III.G re fire protection requirements. THOMPSON, H.L. Division of Licensing. 85/07/03. 9pp. 31684-350-31684-358.

8507150306 Advises that State of WI emergency response plan & local plans reviewed & approved by encl FEMA 850614 ltr. Adequacy of public alerting & notification sys must be verified per NUREG-0654. PAPERIELLO, C.J. Region 3, Office of Director. 85/07/10. FAY, C.W. Wisconsin Electric Power Co. 2pp. 31538-192-31538-194.

8507160363 Requests telephone company personnel access to site to replace Health Physics Network telephone sys w/dedicated commercial circuits. Schedule of visits forthcoming. HIND, J.A. Region 3, Office of Director. 85/07/11. FAY, C.W. Wisconsin Electric Power Co. 2pp. 31552-033-31552-034.

8507160515 Emergency plan implementing procedures including Rev 1 to EPIP 1.1 re plant operations manager initial response & Rev 14 to EPIP 7.3.2 re post-accident sampling & analysis of potentially high level reactor coolant W/850711 ltr. FAY, C.W. Wisconsin Electric Power Co. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 76pp. 31590-194-31590-269.

8507260020 Accepts scope & objectives for emergency preparedness exercise scheduled for 850810, transmitted in 850703 ltr. Pulling of post-accident sample discussed & agreed upon during 850710 telcon. PAPERIELLO, C.J. Region 3, Office of Director. 85/07/17. FAY, C.W. Wisconsin Electric Power Co. 1p. 31797-151-31797-151.

8507300222 Rev 25 to Emergency Plan EP 8.0, "Maintaining Emergency Preparedness" W/850726 ltr. FAY, C.W. Wisconsin Electric Power Co. 85/07/26. BUTCHER, E. Operating Reactors Branch 3. 11pp. 31855-095-31855-105.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507290348 Rev for 1985 to updated FSAR for Point Beach Nuclear Plant Units 1 & 2 W/850717 ltr. FAY, C.W. Wisconsin Electric Power Co. 85/06/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 841pp. 31842-001-31844-121.

8507230122 Forwards 1985 rev to updated FSAR for Point Beach Units 1 & 2 W/o encl. FAY, C.W. Wisconsin Electric Power Co. 85/06/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 31687-01-31687-016.

P. Operating license stage documents & correspondence

8506210285 Forwards response to Generic Ltr 85-02 re recommended action from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Insp practices for Category C-2 results also discussed. FAY, C.W. Wisconsin Electric Power Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON, H.L. Division of Licensing. 8pp. 31024-081-31024-086.

8507110402 Discusses resolution of TMI Action Items II.K.3.30 & II.K.3.31, based on util use of Westinghouse small break LOCA model. NOTRUMP Util action on item II.K.3.30 complete. Generic Ltr 83-35 requirements for item II.K.3.31 provided. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. FAY, C.W. Wisconsin Electric Power Co. 9pp. 31443-178-31443-186.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps" Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020460 Application for amend to Licenses DPR-24 & DPR-27, extending duration of licenses to 40 yrs from date of issuance of full power license. Fee paid. FAY, C.W. Wisconsin Electric Power Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E. Operating Reactors Branch 3. 4pp. 31284-358-31284-361.

8507080242 Forwards revs to Section 1.8 of updated FSAR re QA program currently being implemented. Changes do not reflect reduction in QA program commitments previously approved by NRC per 10CFR50. FAY, C.W. Wisconsin Electric Power Co. 85/07/01. KEPPLER, J.G. Region 3, Office of Director. 19pp. 31350-032-31350-051.

8507090340 Responds to 850502 ltr re integrated living schedule (ILS) concept, per Generic Ltr 85-07. Util not adopting formal ILS, based on increased paperwork & manpower necessary to support program. FAY, C.W. Wisconsin Electric Power Co. 85/07/03. THOMPSON, H.L. Division of Licensing. 4pp. 31385-087-31385-090.

8507100160 Forwards application fees for extension requests per 850605 ltr. FAY, C.W. Wisconsin Electric Power Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. DIGGS, R.M. License Fee Management Branch. 1p. 31412-238-31412-238.

8507120050 Provides add'l info to clarify 850130 application for amendments to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 101, reducing underfrequency trip setpoint for reactor coolant pumps from 57.5 Hz to 55.0 Hz. FAY, C.W. Wisconsin Electric Power Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E. Operating Reactors Branch 3. 2pp. 31457-121-31457-122.

8507290129 Grants 850502 request for extension until 850831 for completion of final environ qualification of Crosby lift indicating switch assemblies & Veam thermocouple connectors. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/17. FAY, C.W. Wisconsin Electric Power Co. 3pp. 31884-039-31884-041.

60 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

8506210285 Forwards response to Generic Ltr 85-02 re recommended action from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Insp practices for Category C-2 results also discussed. **FAY,C.W.** Wisconsin Electric Power Co. 85/06/17. **DENTON,H.R.** Office of Nuclear Reactor Regulation, Director. **THOMPSON,H.L.** Division of Licensing. 8pp. 31024.081-31024.088.

8507030090 Forwards Insp Repts 50-266/85-08 & 50-301/85-08 on 850429-30 & 0606. No violation noted. **HARRISON,J.J.** Region 3, Office of Director. 85/06/18. **FAY,C.W.** Wisconsin Electric Power Co. 1p. 31321.253-31321.258.

-8507030113 Insp Repts 50-266/85-08 & 50-301/85-08 on 850429-30. No violation or deviation noted. Major areas inspected: in-service insp procedures, work activities, NDEs, personnel certification & split pin replacement. **JONES,D.E., DANIELSON,D.H.** Region 3, Office of Director. 85/06/17. 6pp. 31321.254-31321.259.

8507160208 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-266/85-05 & 50-301/85-05. Corrective actions: Emergency Implementing Procedure, EPIP 1.1, Rev 0, "Plant Operations Manager Initial Response" drafted & personnel retrained. **FAY,C.W.** Wisconsin Electric Power Co. 85/06/21. **KEPPLER,J.G.** Region 3, Office of Director. 9pp. 31599.318-31599.326.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080116 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl. **KEPPLER,J.G.** Region 3, Office of Director. 85/07/01. **FAY,C.W.** Wisconsin Electric Power Co. 2pp. 31348.204-31348.205.

8507090251 Forwards Insp Repts 50-266/85-09 & 50-301/85-09 on 850604-07 & 12 & notice of deviation. **REYES,L.A.** Region 3, Office of Director. 85/07/02. **FAY,C.W.** Wisconsin Electric Power Co. 2pp. 31383.091-31383.099.

-8507090252 Notice of deviation from insp on 850604-07 & 12.
* Region 3, Office of Director. 85/07/02. 1p. 31383.093-31383.093.

-8507090259 Insp Repts 50-266/85-09 & 50-301/85-09 on 850604-07 & 12. Deviation noted: no objective evidence identified to support min qualification requirements & demonstration of inspector proficiency. **CHOULES,N.C., WALKER,H.A., HAWKINS,J.F.C.** Region 3, Office of Director. 85/07/02. 6pp. 31383.094-31383.099.

8507090273 Advises that add response to Generic Ltr 82-33 & Suppl. 1 to NUREG-0737 re conformance to Rev 2 to Reg Guide 1.97 criteria will be submitted by 850901. **FAY,C.W.** Wisconsin Electric Power Co. 85/07/03. **DENTON,H.R.** Office of Nuclear Reactor Regulation, Director. **MILLER,J.R.** Operating Reactors Branch 3. 2pp. 31383.284-31383.285.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Regulated by B&W." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.553.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507170275 Notices that payment of insp fees for 840930-1222 will be forwarded under separate cover. Detailed breakdown of man-hours & costs associated w/insps listed in invoices. Future invoices requested. **FAY,C.W.** Wisconsin Electric Power Co. 85/07/10. **MILLER,W.O.** License Fee Management Branch. 1p. 31613.284-31613.284.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. **TAYLOR,J.M.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. **PARTLOW,J.G.** Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. **PARTLOW,J.G.** Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. **JORDAN,E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507190029 Monthly operating repts for June 1985 w/850710 ltr. **KRAUSE,C.W.** **FAY,C.W.** Wisconsin Electric Power Co. 85/06/30. 10pp. 31657.302-31657.311.

S. Reportable occurrences, LERs & related correspondence

8507020235 Summary of Operating Reactors Events Meeting 85-10 on 850612. Only 3 of 17 items scheduled for completion by 850531 remain incomplete. List of attendees, summary of events discussed & status of previous assignments encl. **CRUTCHFIELD,D.** Assistant Director for Safety Assessment. 85/06/24. **THOMPSON,H.L.** Division of Licensing. 15pp. 31295.286-31295.300.

8507190367 PNO-III-85-057 on 850712.8 mm rifle fired while being handled by security guard in auxiliary bldg investigation continuing. Security officer suspended pending investigation results. **PIRTLE,G., AXELSON,W.** Region 3, Office of Director. 85/07/12. 1p. 31651.231-31651.231.

8507310113 PNO-III-85-064 on 850725. Low voltage station auxiliary transformer tripped, causing loss of power to safeguard buses. Caused by wet pressure relay. **JACKWILL,N., CHRISSTIMOS,N.** Region 3, Office of Director. 85/07/25. 1p. 31874.272-31874.272.

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8507160322 Forwards scope & objectives for 850618 radiological emergency exercise (FOSAVEX-85). Detailed scenario & participant packages will be submitted on 850501. **GAHM,J.W.** Public Service Co. of Colorado. 85/04/01. **JOHNSON,E.H.** Region 4, Office of Director. 3pp. 31599.150-31599.152.

8507080138 Forwards detailed scenario package for 1985 radiological emergency exercise (FOSA VEX-85). **GAHM,J.W.** Public Service Co. of Colorado. 85/05/03. **JOHNSON,E.H.** Region 4, Office of Director. 91pp. 31376.187-31376.267.

8507020085 Elaborates on util commitments to listed plant activities, including CRD mechanism temp recording, qualification, surveillance & preventative maint, backup reactor shutdown procedure, tendons & PCRV integrity & electrical sys. **BREY,H.L.** Public Service Co. of Colorado. 85/06/14. **JOHNSON,E.H.** Region 4, Office of Director. 6pp. 31293.308-31293.313.

8507100087 Responds to 850617 request for approval of primary & alternate transport routes for spent reactor fuels. Primary route approved per 10CFR73.37. Alternate route disapproved since route not totally on interstate roads. Route encl. **NULSEN,C.K.** Material Transfer Safeguards Licensing Branch (Pre 850707). 85/06/28. **GAHM,J.W.** Public Service Co. of Colorado. 10pp. 31430.091-31430.100.

8507090421 Advises that 850424 & 0604 Revs 15 & 16 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. **JOHNSON,E.H.** Region 4, Office of Director. 85/07/02. **LEE,O.R.** Public Service Co. of Colorado. 2pp. 31388.056-31388.059.

-8507090423 Forwards response to 850322 ltr re Insp Rept 50-267/84-35 on physical security plan, addressing unresolved item. Encl withheld (ref 10CFR73.21). **GAHM,J.W.** Public Service Co. of Colorado. 85/06/04. **JOHNSON,E.** Region 4, Office of Director. 2pp. 31388.058-31388.059.

8507150089 Confirms 850716 technical meeting in Bethesda, MD re 850430 control room design review summary rpt, per 850618 telcon. Notice of significant meeting encl. **WAGNER,P.C.** Region 4, Office of Director. 85/07/03. **LEE,O.R.** Public Service Co. of Colorado. 2pp. 31595.352-31595.354.

-8507150093 Notice of significant licensee meeting on 850716 w/util in Bethesda, MD to discuss control room design review summary rpt.
* Region 4, Office of Director. 85/06/26. Region 4, Office of Director. 1p. 31595.354-31595.354.

I. Financial information

8507090198 Informs that 1985 financial info submitted in 850530 ltr satisfies requirements of 10CFR140.21. **SALTZMAN,J.** Assistant Director for State & Licensee Relations. 85/06/28. **POLLACK,S.G.** Public Service Co. of Colorado. 1p. 31407.152-31407.152.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507230359 Rev 3 to updated FSAR for Fort St Vrain W/850722 ltr
LEE.O.R. Public Service Co. of Colorado. 85/07/22. 1,834pp. 31732-259-31737-292

P. Operating license stage documents & correspondence

8507030256 Paper entitled, "Analysis & Evaluation of Recent Operational Experience from Fort St Vrain HTGR," presented at IAEA Specialist 850513-15 meetings in Oak Ridge, TN.
MOSES, D.L. Oak Ridge National Laboratory. LANNING, W.D. AEO. Director's Office. FIN B-1661. 85/05/13. 14pp. 31336-175-31338-188

8507020061 Responds to concerns raised during 850516 meeting in Bethesda, MD re review of emergency electric power sys. Response addresses independence of redundant emergency power trains, rapid transfer sys testing & switchgear control sys.
WAREMBURG, D.W. Public Service Co. of Colorado. 85/06/14. JOHNSON, E.H. Region 4, Office of Director. 8pp. 31291-127-31291-134

8507080366 Informs of status & future plans addressing NRC concerns over beta radiation in radioactive liquid effluents. All releases to be performed in batch mode. Investigation into installing in-line beta-sensitive monitors continuing.
GAHM, J.W. Public Service Co. of Colorado. 85/06/17. JOHNSON, E.H. Region 4, Office of Director. 32pp. 31375-180-31375-217

8507120561 Forwards Tech Specs & administrative procedures per 850530 request W/o encl.
GAHM, J.W. Public Service Co. of Colorado. 85/06/17. SKOW, M. Region 4, Office of Director. 1p. 31472-302-31472-302

8507120466 Forwards application for amend to License DPR-34, revising Tech Specs re limiting conditions for operation of protective sys instrument setpoints & allowable values.
LEE, O.R. Public Service Co. of Colorado. 85/06/21. JOHNSON, E.H. Region 4, Office of Director. 3pp. 31472-026-31472-248

-8507120468 Application for amend to License DPR-34, revising Tech Specs re limiting conditions for operation of protective sys instrument setpoints & allowable values. Fee paid.
LEE, O.R. Public Service Co. of Colorado. 85/06/21. 3pp. 31472-029-31472-031

-8507120469 Proposed Tech Specs re limiting conditions for operation of protective sys instrument setpoints & allowable values.
* Public Service Co. of Colorado. 85/06/21. 217pp. 31472-032-31472-248

8507120341 Discusses status of CRD & orificing assembly (CRDOA) refurbishment efforts. First 37 CRDOAs refurbished & installed. Summary of design changes & test results encl.
LEE, O.R. Public Service Co. of Colorado. 85/06/25. MARTIN, R. Region 4, Office of Director. 19pp. 31473-231-31473-248

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-326

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006

8507120479 Requests publication of FR notice of consideration of issuance of amend to License DPR-34 & proposed NSHC determination & opportunity for hearing re administrative Tech Specs to reflect organizational changes.
JOHNSON, E.H. Region 4, Office of Director. 85/06/28. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 31472-303-31472-304

8507190350 Forwards supplemental safety evaluation re util response to NUREG-0737 Item II.B.3, "Post-Accident Sampling Sys." Eight of nine criteria met. Comments on resolving NRC concerns requested within 60 days of ltr date.
JOHNSON, E.H. Region 4, Office of Director. 85/07/08. LEE, O.R. Public Service Co. of Colorado. 7pp. 31658-250-31658-256

8507240067 Ack receipt of 850617 response to NRC 850311 request for resolution of concerns re beta radiation in liquid effluents. Commitment to sample & analyze sump contents before release by batch method acceptable.
JOHNSON, E.H. Region 4, Office of Director. 85/07/09. LEE, O.R. Public Service Co. of Colorado. 2pp. 31767-302-31767-303

8507220057 Forwards safety evaluation re facility emergency electrical power sys. Facility can safely operate for interim period w/ emergency diesel generator single failure identified in evaluation. NRC awaiting addl info re FSAR compliance.
JOHNSON, E.H. Region 4, Office of Director. 85/07/10. LEE, O.R. Public Service Co. of Colorado. 3pp. 31702-149-31702-154

-8507220075 Safety evaluation supporting emergency electrical sys. per problems encountered during 841218 testing of emergency diesel generator sets.
* Office of Nuclear Reactor Regulation, Director. 85/07/05. 3pp. 31702-152-31702-154

8507290417 Forwards interim Tech Specs re assurance of CRD & reserve shutdown sys reliability for use during startup & operation. Tech Specs include revs from 850703 submittal. Revised commitment summaries also encl.
LEE, O.R. Public Service Co. of Colorado. 85/07/10. JOHNSON, E.H. Region 4, Office of Director. 50pp. 31863-004-31863-053

8507290073 Discusses resolution of technical issues of "aging" & "operability times" per 850702 meeting re environ qualification program. Hold on reactor power to 15% proposed as initial limitation.
LEE, O.R. Public Service Co. of Colorado. 85/07/11. JOHNSON, E.H. Region 4, Office of Director. 4pp. 31860-357-31860-360

8507310076 Forwards EG&G 850701 "Evaluation of CRD Orifice Assembly Bearing Rept From Public Svc Co of CO," per util 850613 submittal installed bearings acceptable replacements for original design. Review of 850607 submittal also encl.
JOHNSON, E.H. Region 4, Office of Director. 85/07/12. LEE, O.R. Public Service Co. of Colorado. 3pp. 31880-051-31880-062

-8507310080 "Evaluation of CRD Orifice Assembly Bearing Rept From Public Svc Co of CO."
BARNES, B.L. EG&G, Inc. FIN A-6701. 85/07/01. NRC - No Detailed Affiliation Given. 9pp. 31880-054-31880-062

8507310092 Forwards safety evaluation reviewing responses to 841016 preliminary rept re restart & continued operation of plant. Numerous issues resolved. Other issues require resolution or commitments prior to restart.
JOHNSON, E.H. Region 4, Office of Director. 85/07/12. LEE, O.R. Public Service Co. of Colorado. 2pp. 31880-088-31880-146

-8507310100 Safety evaluation re util submittals in response to 841016 assessment rept. Most issues resolved. Remaining issues subj of separate safety evaluations. Safety evaluations & technical evaluation rept encl.
* NRC - No Detailed Affiliation Given. 85/07/12. 8pp. 31880-090-31880-146

-8507310104 Safety evaluation re CRD mechanisms & reserve shutdown sys. Unresolved issues noted.
* Office of Nuclear Reactor Regulation, Director. 85/05/21. 6pp. 31880-098-31880-132

-8507310109 Safety evaluation re CRD instrumentation.
* Office of Nuclear Reactor Regulation, Director. 85/05/17. 14pp. 31880-133-31880-146

8507290299 Forwards revised base reactivity curve (Figure 18), correcting typo on X-axis & new Figure 19, incorporating fuel temp dependent adjustment to base reactivity. New figure improves accuracy of modeling core reactivity status.
GAHM, J.W. Public Service Co. of Colorado. 85/07/24. BURNETT, R. Office of Nuclear Reactor Regulation, Director. 3pp. 31840-173-31840-175

Q. Inspection reports, IE Bulletins & correspondence

8507220217 Forwards first quarterly status rept re performance enhancement program for Apr-May 1985. Status presented verbally & in writing at 850617 meeting in Arlington, TX.
BREY, H.L. Public Service Co. of Colorado. 85/06/25. JOHNSON, E.H. Region 4, Office of Director. 16pp. 31676-222-31676-237

8507290378 Responds to SALP rept for Oct 1984 - Feb 1985. Nuclear performance enhancement program provided at 850529 SALP meeting encl. Program includes organizational changes & activities in progress.
LEE, O.R. Public Service Co. of Colorado. 85/06/25. JOHNSON, E.H. Region 4, Office of Director. 26pp. 31862-316-31862-003

-8507290393 "Performance Enhancement Program for Fort St Vrain Nuclear Generating Station."
* Public Service Co. of Colorado. 85/06/25. 24pp. 31862-343-31862-003

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294

8507090421 Advises that 850424 & 0604 Revs 15 & 16 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
JOHNSON, E.H. Region 4, Office of Director. 85/07/02. LEE, O.R. Public Service Co. of Colorado. 2pp. 31388-056-31388-059

-8507090423 Forwards response to 850322 ltr re Insp Rept 50-267/84-35 on physical security plan, addressing unresolved item. Encl withheld (ref 10CFR73.21).
GAHM, J.W. Public Service Co. of Colorado. 85/06/04. JOHNSON, E.H. Region 4, Office of Director. 2pp. 31388-058-31388-059

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053

8507190513 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-01.
JOHNSON, E.H. Region 4, Office of Director. 85/07/08. LEE, O.R. Public Service Co. of Colorado. 1p. 31656-155-31656-157

-8507190517 Responds to NRC 850415 ltr re violations noted in Insp Rept 50-267/85-01. Corrective actions Procedure MRIM-2.4 deleted on 850222 & Procedure MRIM-1 utilized for receiving insps of CRD parts.
GAHM, J.W. Public Service Co. of Colorado. 85/05/10. JOHNSON, E.H. Region 4, Office of Director. 2pp. 31656-156-31656-157

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 136pp. 31755-193-31755-330

62 DOCKETED ITEMS

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 31258-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507310127 Ack receipt of 850621 tr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-11.
JOHNSON,E.H. Region 4, Office of Director. 85/07/15. LEE,O.R. Public Service Co. of Colorado. 2pp. 31880-158-31880-166.

-8507310134 Responds to violations noted in Insp Rept 50-267/85-11 on 850415-19. Corrective actions no-cost purchase order will be initiated incorporating Purchase Orders N-3931 & N-4403.
GAHM,J.W. Public Service Co. of Colorado. 85/06/21. JOHNSON,E.H. Region 4, Office of Director. 7pp. 31880-160-31880-166.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507310244 Forwards Insp Rept 50-267/85-15 on 850521-24 & notice of violation.
JOHNSON,E.H. Region 4, Office of Director. 85/07/16. LEE,O.R. Public Service Co. of Colorado. 2pp. 31879-353-31879-360.

-8507310246 Notice of violation from Insp on 850521-24.
* Region 4, Office of Director. 85/07/15. 1p. 31879-355-31879-355.

-8507310252 Insp Rept 50-267/85-15 on 850521-24. Violation noted: cable assemblies ordered by Purchase Order N5755 & Suppl 1 on 850130 released w/o identifying hold status per nonreceipt of purchase order required fatigue test data.
BARNES,J., LAUDON,J.P., IRELAND,R.E. Region 4, Office of Director. 85/07/05. 5pp. 31879-356-31879-360.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507290167 Ack receipt of 850605 tr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-12.
JOHNSON,E.H. Region 4, Office of Director. 85/07/23. LEE,O.R. Public Service Co. of Colorado. 1p. 31837-225-31837-227.

-8507290180 Responds to NRC 850507 tr re violations noted in Insp Rept 50-267/85-12. Corrective actions responsibility placed on contractor superintendent to ensure needed signatures obtained.
GAHM,J.W. Public Service Co. of Colorado. 85/06/05. JOHNSON,E.H. Region 4, Office of Director. 2pp. 31837-226-31837-227.

R. Periodic operating reports & related correspondence

8507080576 "Fort St Vrain Initial Approach to Power (B-Series). Interim Rept 35, Rept for Period Ending 850521." W/850619 tr.
GAHM,J.W. Public Service Co. of Colorado. 85/05/21. JOHNSON,E.H. Region 4, Office of Director. 3pp. 31375-117-31375-119.

8507220217 Forwards first quarterly status rept re performance enhancement program for Apr-May 1985. Status presented verbally & in writing at 850617 meeting in Arlington, TX.
BREY,H.L. Public Service Co. of Colorado. 85/06/25. JOHNSON,E.H. Region 4, Office of Director. 16pp. 31676-222-31676-237.

8507240085 Monthly operating rept for June 1985. W/850712 tr.
NOVACHEK,F., GAHM,J.W. Public Service Co. of Colorado. 85/06/30. 9pp. 31787-312-31787-320.

S. Reportable occurrences, LERs & related correspondence

8507260677 LER 85-009-00 on 850603. w/reactor shut down. Loop 1 automatic shutdown initiated by plant protective sys. Caused by short in two intermodal connections between two-loop trouble logic modules A & B. Blown fuse replaced W/850703 tr.
EGGEBROTEN,J., GAHM,J.W. Public Service Co. of Colorado. 85/07/03. JOHNSON,E.H. Region 4, Office of Director. 8pp. 31814-318-31814-325.

8507300152 LER 84-005-03 on 840327. Inservice Insp indicated prestressed concrete reactor vessel tendons experienced individual wire failure due to corrosion. Caused by microbial action & moisture. Monitoring program established. W/850705 tr.
EGGEBROTEN,J., GAHM,J.W. Public Service Co. of Colorado. 85/07/05. JOHNSON,E.H. Region 4, Office of Director. 12pp. 31880-228-31880-239.

8507190333 Forwards safety evaluation re PCRV prestressing tendon wire corrosion problems. Submittals dtd 850520 & 0614 acceptably resolve concerns. LASL evaluation rept encl.
JOHNSON,E.H. Region 4, Office of Director. 85/07/08. LEE,O.R. Public Service Co. of Colorado. 3pp. 31658-264-31658-299.

-8507190339 Safety evaluation re PCRV tendon corrosion investigation & proposed remedy. Tendon surveillance proposal acceptable.
* Region 4, Office of Director. * Office of Nuclear Reactor Regulation, Director. 85/07/08. 3pp. 31658-267-31658-269.

-8507190345 "Evaluation of CRD Mechanism & Reserve Shutdown Sys Failures & PCRV Tendon Degradation Issues Prior to Fort St Vrain Restart."
BENNETT,D.R., FLY,G.W., FUGELSO,L.E. Los Alamos Scientific Laboratory. FIN A-7290. 85/03/12. MILLER,J.R. Operating Reactors Branch. 3. 30pp. 31658-270-31658-299.

8507260273 PNO-IV-85-037 on 850719. Confirmation of action tr issued permitting reactor to return to operation at power levels not to exceed 15% of rated power, pending resolution of questions re equipment qualification.
JOHNSON,E.H. Region 4, Office of Director. 85/07/19. 1p. 31795-216-31795-216.

8507290418 PNO-IV-85-037A on 850721. Criticality achieved. CRD assemblies refurbished & bolting in all four circulators & reserve shutdown hopper matl replaced during prolonged shutdown since 840623.
JOHNSON,E.H. Region 4, Office of Director. 85/07/22. 1p. 31840-182-31840-182.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 48pp. 31623-203-31623-260.

8507080161 Forwards Requalification Program Audit Rept 50-267/OL-85-01 from exams administered during wk of 850506. Three individuals must be placed in accelerated retraining program. Facility program evaluated per NUREG-1021.
JOHNSON,E.H. Region 4, Office of Director. 85/07/01. LEE,O.R. Public Service Co. of Colorado. 53pp. 31348-219-31348-271.

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee Major weakness in area of plant operations identified for McGuire.
O'REILLY,J.P. Region 2, Office of Director. 84/12/31. TUCKER,H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190334 SALP Repts 50-269/84-31, 50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657-138-31657-162.

8507170721 Forwards apps to SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34.
GRACE,J.N. Region 2, Office of Director. 85/03/27. TUCKER,H.B. Duke Power Co. 2pp. 31629-089-31629-113.

-8507170735 Comments on SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.

8507260379 Forwards public version of crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan. W/JM Felton 850717 release memo.
TUCKER,H.B. Duke Power Co. 85/05/21. Record Services Branch (Document Control Desk). 4pp. 31816-115-31817-180.

-8507260424 Public version of revised crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan.
* Duke Power Co. 85/05/15. 423pp. 31816-116-31817-180.

8507170427 Summarizes 850502 mgt meeting in Charlotte, NC to brief NRC on philosophy, design & plan of implementing standby shutdown facility & to ensure that security aspects adequate. Meeting agenda & attendees list encl.
WALKER,R.D. Region 2, Office of Director. 85/05/22. TUCKER,H.B. Duke Power Co. 3pp. 31624-199-31624-201.

8507170001 Advises that 841128 Rev 84-2 to radiological emergency plan meets planning stds of 10CFR50.47(b) & App E to 10CFR50 requirements.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/30. TUCKER,H.B. Duke Power Co. 1p. 31625-358-31625-358.

8507110794 Ack receipt of scenario for 850619 emergency preparedness exercise. Submittal fulfills min requirements for limited-scale exercise.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/07. TUCKER,H.B. Duke Power Co. 1p. 31451-023-31451-023.

8507020248 Forwards test results of Units 1 & 2 control room pressurization test & response to NRC position on operator protection re NUREG-0737, Item III D.3.4, "Control Room Habitability," per NRC 850415 request.
TUCKER, H.B. Duke Power Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 7pp. 31284-299-31284-305.

8507160249 Requests vital area analysis rept & results, based on scheduling of forthcoming regulatory effectiveness review to be conducted during 850917-25.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31599-251-31599-252.

8507100359 Revised emergency plan implementing procedures, including CP/O/B/2001/05A, "Post-Accident Analytical Procedure Guidelines," & Change 3 to HP/1/A/1009/17, "Operating Procedure for Post-Accident Containment," W/850703 ltr.
TUCKMAN, M.S. TUCKER, H.B. Duke Power Co. 85/07/03. GRACE, J.N. Region 2, Office of Director. 9pp. 31410-009-31410-101.

8507220028 Advises that encl route for transport of spent reactor fuel from Oconee, SC to Lynchburg, VA, per 850627 & 0703 requests, meets 10CFR73.37 regulatory requirements & acceptable.
NULSEN, C.K. Material Transfer Safeguards Licensing Branch (Pre 850707). 85/07/05. WALDENG, R. Duke Power Co. 9pp. 31699-168-31699-176.

8507150081 Rev 85-4a to emergency implementing procedures manual Vol C, consisting of table of contents & emergency telephone numbers W/850708 ltr.
TUCKER, H.B. Duke Power Co. 85/07/08. GRACE, J.N. Region 2, Office of Director. 4pp. 31538-245-31538-248.

8507260590 Requests addl info identified in encl review of 840928 response to Generic Ltr 82-33 re emergency response capability, including exceptions to conformance w/ Reg Guide 1.97. Response requested within 60 days.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/11. TUCKER, H.B. Duke Power Co. 2pp. 31816-080-31816-102.

-8507090209 "Conformance to Reg Guide 1.97, Oconee Nuclear Station, Units 1,2 & 3."
STOFFEL, J.W. EG&G, Inc. FIN A-6483. 85/05/31. NRC - No Detailed Affiliation Given. 21pp. 31816-082-31816-102.

8507290304 Forwards addl info requested in 850604 ltr re review of SAR for SPDS.
TUCKER, H.B. Duke Power Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 5pp. 31840-220-31840-224.

I. Financial information

8507100487 Informs that financial protection info for Catawba expected by 850801, per 850603 ltr.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31415-040-31415-040.

P. Operating license stage documents & correspondence

8507170531 Submits review of 840925, 850301 & 29 submittals re Amend 8 to Topical QA Program Description DUKE-1-A concerning organizational changes & clarification of parts of QA program. Amend acceptable.
WALKER, R.D. Region 2, Office of Director. 85/05/20. GRIER, G.W. Duke Power Co. 1p. 31624-137-31624-137.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8509160064 Summarizes requests for interpretations of fire protection requirements, acceptability of licensee fire protection features & Tech Spec changes. Draft interpretation of Tech Spec fire program audit requirements encl. Requests comments.
MOSELEY, N.C. Division of Reactor Operations Inspections. 80/07/30. EISENHUT, D.G. Division of Licensing. 6pp. 31847-033-31847-038.

8507090017 Forwards request for addl info re response to Generic Ltr 83-28, Items 2.1(1), 2.1(2), 2.2.2.4.4.4.5.2 & 4.5.3. Info needed within 60 days for Items 2.1, 2.2.2.4.4 & 4.5.2 & within 90 days for Item 4.5.3.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/10. TUCKER, H.B. Duke Power Co. 4pp. 31408-187-31408-190.

8507020118 Forwards Amend 9 to DUKE-1-A, "QA Program." Amend includes proposed changes re Reg Guide 1.58 & 1.144 & clarifies Sections 17.1.18.3 & 17.2.12(c). Explanation for changes encl.
GRIER, G.W. Duke Power Co. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31295-136-31295-146.

-8507020129 Amend 9 to "QA Program."
* Duke Power Co. 85/06/14. 7pp. 31295-140-31295-146.

8507260064 Forwards Amends 140, 140 & 137 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation. Amends revise Tech Specs to incorporate monitoring & control limits of hydrogen concentration in waste gas holdup tanks.
NICOLARAS, H. Operating Reactors Branch 4. 85/06/24. TUCKER, H.B. Duke Power Co. 2pp. 31817-347-31817-360.

-8507260079 Amends 140, 140 & 137 to Licenses DPR-38, DPR-47 & DPR-55, respectively, amending Tech Specs to incorporate monitoring & control limits of hydrogen concentration in waste gas holdup tanks.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/24. 10pp. 31817-349-31817-358.

-8507260167 Safety evaluation supporting Amends 140, 140 & 137 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/24. 2pp. 31817-359-31817-360.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507150631 Forwards "Final Design Description Instrumentation to Detect Inadequate Core Cooling," per 831123 request within SER.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31596-171-31596-209.

-8507150632 "Final Design Description Instrumentation to Detect Inadequate Core Cooling."
* Duke Power Co. 85/07/01. 37pp. 31596-173-31596-209.

8507150637 Notifies that submittal of 1984 FSAR update delayed due to unexpected heavy workload. Info will be submitted by 850815.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 1p. 31596-078-31596-078.

8507160071 Notification of 850709 meeting w/ util in Bethesda, MD to discuss seismic qualification of emergency feedwater sys.
NICOLARAS, H. Operating Reactors Branch 4. 85/07/03. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 31591-260-31591-262.

8507220170 Application for supplemental amend to Licenses DPR-38, DPR-47 & DPR-55, revising Tech Specs re reactor bldg purge sys.
TUCKER, H.B. Duke Power Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 31702-014-31702-024.

-8507220172 Proposed Tech Specs re reactor bldg purge sys.
* Duke Power Co. 85/07/03. 8pp. 31702-017-31702-024.

8507120001 Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util planning to implement integrated schedule for internal mgt purposes, based on backlog of mods & NRC controls that limit backfit.
TUCKER, H.B. Duke Power Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. ADENSAME, G. Licensing Branch 4. 3pp. 31457-294-31457-296.

8507160450 Forwards response to NRC 850605 request for addl info re Generic Ltr 81-21, "Natural Circulation Cutdown" & training program to prevent or mitigate reactor vessel voiding. Simulator does not model upper head voiding at present.
TUCKER, H.B. Duke Power Co. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 31559-089-31559-091.

8507260181 Summary of 850709 meeting w/ util in Bethesda, MD re seismic qualification of emergency feedwater sys. Meeting attendees list encl.
NICOLARAS, H. Operating Reactors Branch 4. 85/07/11. Operating Reactors Branch 4. 2pp. 31817-324-31817-338.

-8507260187 Forwards request for addl info re seismic qualification of emergency feedwater sys. Response ltr dtd 850409 did not adequately address concerns in NRC 841226 ltr.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/18. TUCKER, H.B. Duke Power Co. 13pp. 31817-326-31817-338.

8507300373 Forwards safety evaluation supporting 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing for reactor trip sys components & all other safety-related components.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/11. TUCKER, H.B. Duke Power Co. 2pp. 31865-346-31865-350.

-8507300377 Safety evaluation supporting 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing for reactor trip sys components & all other safety-related components.
* Office of Nuclear Reactor Regulation, Director. 85/07/11. 3pp. 31865-348-31865-350.

8507250020 Requests fee for 850610 request to operate low level radwaste incinerator per 10CFR170.12(c).
DIGGS, R.M. License Fee Management Branch. 85/07/15. TUCKER, H.B. Duke Power Co. 1p. 31786-351-31786-351.

8507220151 Responds to Generic Ltr 85-02 re program for steam generator tube integrity & rupture mitigation. Factors to be considered include results of previous insps & info obtained from pulled tubes.
TUCKER, H.B. Duke Power Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON, H.L. Division of Licensing. 16pp. 31678-324-31678-339.

8507310221 Forwards Amends 141, 141 & 138 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation. Amends revise Tech Specs to allow one-time extension of allowable period of inoperability from 24 h to 10 days per battery.
NICOLARAS, H. Operating Reactors Branch 4. 85/07/17. TUCKER, H.B. Duke Power Co. 2pp. 31880-337-31880-350.

-8507310230 Amends 141, 141 & 138 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Spec to allow one-time extension of allowable period of inoperability from 24 h to 10 days per battery to install batteries & battery racks.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/17. 9pp. 31880-339-31880-347.

-8507310236 Safety evaluation supporting Amends 141, 141 & 138 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/17. 3pp. 31880-348-31880-350.

64 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

- 8507180604** Forwards Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26 on 840910-14 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 84/11/23. TUCKER,H.B. Duke Power Co. 3pp. 31647-116-31647-133.
- 8507180613** Notice of violation from insp on 840910-14.
* Region 2, Office of Director. 84/11/23. App. 31647-119-31647-122.
- 8507180620** Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26 on 840910-14. Violations noted: failure to preclude assignment of administrative duties to on-duty personnel & failure to limit overtime for health physicists.
DEBS,B. CHRISTENSEN,H. WAGNER,P. Region 2, Office of Director. 84/11/13. 11pp. 31647-123-31647-133.
- 8507190285** Forwards SALP Repts 50-269/84-31,50-270/84-31,50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee Major weakness in area of plant operations identified for McGuire.
O'REILLY,J.P. Region 2, Office of Director. 84/12/31. TUCKER,H.B. Duke Power Co. 2pp. 31657-136-31657-189.
- 8507190334** SALP Repts 50-269/84-31,50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657-138-31657-162.
- 8507190387** SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 27pp. 31657-163-31657-189.
- 8507160771** Ack receipt of 841221 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26.
OLSHINSKI,J.A. Region 2, Office of Director. 85/01/17. TUCKER,H.B. Duke Power Co. 2pp. 31602-159-31602-160.
- 8507230258** Responds to NRC 841221 ltr re violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. Response will be completed, reviewed & submitted no later than 850201.
TUCKER,H.B. Duke Power Co. 85/01/18. O'REILLY, J.P. Region 2, Office of Director. 1p. 31760-287-31760-287.
- 8507230405** Forwards Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34 on 841126-30 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 85/01/23. TUCKER,H.B. Duke Power Co. 2pp. 31757-230-31757-243.
- 8507230408** Notice of violation from insp on 841126-30.
* Region 2, Office of Director. 85/01/23. 2pp. 31757-232-31757-233.
- 8507230416** Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34 on 841126-30. Violations noted: unauthorized disposal of radioactive material & failure to post airborne radioactivity area.
ALBRIGHT,R.H. COOPER,W.T. JENKINS,G.R. Region 2, Office of Director. 85/01/09. 10pp. 31757-234-31757-243.
- 8507230466** Forwards comments on 841231 SALP rpt for May 1983 - Aug 1984. SALP adequately represents quality of performance except for Category 3 rating in plant operations functional area at McGuire.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31757-264-31757-269.
- 8507190088** Responds to NRC 850123 ltr re violations noted in Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34. Violations re waste oil disposal & excess airborne Xe-133 & Xe-135 concentrations denied.
TUCKER,H.B. Duke Power Co. 85/02/22. GRACE,J.N. Region 2, Office of Director. 6pp. 31657-331-31657-336.
- 8507180004** Ack receipt of 841221 ltr re violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. No new info presented to change findings re Violations 1 & 2. Supplemental response required within 30 days.
GRACE,J.N. Region 2, Office of Director. 85/03/20. TUCKER,H.B. Duke Power Co. 6pp. 31645-175-31645-188.
- 8507180011** Responds to NRC 841123 ltr re noncompliance noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. All three violations denied. Concomitant justification provided.
TUCKER,H.B. Duke Power Co. 84/12/21. O'REILLY,J.P. Region 2, Office of Director. 8pp. 31645-181-31645-188.
- 8507170721** Forwards apps to SALP Repts 50-269/84-31,50-270/84-31, 50-287/84-35,50-369/84-36 & 50-370/84-34.
GRACE,J.N. Region 2, Office of Director. 85/03/27. TUCKER,H.B. Duke Power Co. 2pp. 31629-089-31629-113.
- 8507170727** App to SALP Repts 50-269/84-31,50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Duke Power Co. 85/03/27. 3pp. 31629-091-31629-093.
- 8507170735** Comments on SALP Repts 50-269/84-31,50-270/84-31, 50-287/84-35,50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.
- 8507170742** App to SALP 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984, consisting of errata sheet, corrected Pages 7,8,9,15 & 26 & 850108 meeting summary.
* Duke Power Co. 85/03/27. 14pp. 31629-100-31629-113.
- 8507170299** Forwards Section III of app to SALP Repts 50-269/84-31, 50-270/84-31,50-287/84-35,50-369/84-36 & 50-370/84-34. W/o encl.
GRACE,J.N. Region 2, Office of Director. 85/04/12. TUCKER,H.B. Duke Power Co. 2pp. 31613-355-31613-362.
- 8507170310** Forwards comments on SALP Repts 50-269/84-31,50-270/84-31, 50-287/84-35,50-369/84-36 & 50-370/84-34. Actions taken in response to violations believed appropriate. Programs to achieve operation improvements initiated.
TUCKER,H.B. Duke Power Co. 85/02/14. GRACE,J.N. Region 2, Office of Director. 6pp. 31613-357-31613-362.
- 8507230267** Ack receipt of 850222 ltr denying Violations 1 & 2 noted in Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34. Corrective actions re radioactive material disposed of in ash in Lee Steam Station required.
GRACE,J.N. Region 2, Office of Director. 85/04/17. TUCKER,H.B. Duke Power Co. 6pp. 31760-288-31760-293.
- 8507170406** Supplis response to NRC 850320 ltr re violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. Corrective actions: shift technical advisor (STA) shall report directly to project operating engineer re STA function.
TUCKER,H.B. Duke Power Co. 85/04/19. GRACE,J.N. Region 2, Office of Director. 8pp. 31624-185-31624-192.
- 8507180648** Ack receipt of 850419 supplemental response informing NRC of steps taken to correct violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26.
WALKER,R.D. Region 2, Office of Director. 85/05/16. TUCKER,H.B. Duke Power Co. 1p. 31647-300-31647-300.
- 8507020093** Forwards Insp Repts 50-269/85-11,50-270/85-11 & 50-287/85-11 on 850422-26 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/20. TUCKER,H.B. Duke Power Co. 1p. 31293-314-31293-324.
- 8507020098** Notice of violation from insp on 850422-26.
* Region 2, Office of Director. 85/05/20. 1p. 31293-315-31293-315.
- 8507020106** Insp Repts 50-269/85-11,50-270/85-11 & 50-287/85-11 on 850422-26. Violation noted: failure to submit annual report of nuclear station mods within required time frame.
SMITH,C.F. UPRIGHT,C.M. Region 2, Office of Director. 85/05/13. 9pp. 31293-316-31293-324.
- 8507180587** Responds to NRC 850419 ltr re violations noted in Insp Repts 50-269/85-06,50-270/85-06 & 50-287/85-06. Corrective actions: personnel including QA/QC responsible for implementation of station welding program reviewed facts & aware of problems.
TUCKER,H.B. Duke Power Co. 85/05/23. GRACE,J.N. Region 2, Office of Director. 2pp. 31648-308-31648-309.
- 8507110366** Forwards Insp Repts 50-269/85-10,50-270/85-10 & 50-287/85-10 on 850411-0513 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/03. TUCKER,H.B. Duke Power Co. 2pp. 31440-228-31440-244.
- 8507110374** Notice of violation from insp on 850411-0513.
* Region 2, Office of Director. 85/06/03. 1p. 31440-230-31440-230.
- 8507110384** Insp Repts 50-269/85-10,50-270/85-10 & 50-287/85-10 on 850411-0513. Noncompliance noted: control rod position limits exceeded in Unit 2 control room.
BRYANT,J.C. SASSER,M.K. KING,L.P. Region 2, Office of Director. 85/05/31. 14pp. 31440-231-31440-244.
- 8507090493** Supplis response to NRC 850123 ltr re violations noted in Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34. Violation denied due to State of SC approval of disposal of waste oil by burning at Lee Steam Station.
TUCKER,H.B. Duke Power Co. 85/06/07. GRACE,J.N. Region 2, Office of Director. 3pp. 31408-096-31408-098.
- 8507110197** Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-06, 50-270/85-06 & 50-287/85-06.
WALKER,R.D. Region 2, Office of Director. 85/06/07. TUCKER,H.B. Duke Power Co. 1p. 31442-208-31442-208.
- 8507110483** Forwards Insp Repts 50-269/85-09,50-270/85-09 & 50-287/85-09 on 850422-26. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/10. TUCKER,H.B. Duke Power Co. 2pp. 31439-345-31439-357.
- 8507110488** Insp Repts 50-269/85-09,50-270/85-09 & 50-287/85-09 on 850422-26. No violation or deviation noted. Major areas inspected: maint activities.
DEBS,B.T. MODENOS,L.P. LOVELESS,D.P. Region 2, Office of Director. 85/06/07. 11pp. 31439-347-31439-357.
- 8507110065** Supplis response to NRC 850315 ltr re violations noted in Insp Repts 50-269/85-04,50-270/85-04 & 50-287/85-04. Corrective actions: signs posted in calor shop noting limiting environ conditions.
TUCKER,H.B. Duke Power Co. 85/06/12. GRACE,J.N. Region 2, Office of Director. 2pp. 31441-176-31441-177.
- 8507110467** Forwards Insp Repts 50-269/85-13,50-270/85-13,50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/12. TUCKER,H.B. Duke Power Co. 2pp. 31440-039-31440-045.
- 8507110486** Insp Repts 50-269/85-13,50-270/85-13,50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted. Major areas inspected: seismic analysis for as-built safety-related piping sys.
ANG,W.P. BLAKE,J.J. Region 2, Office of Director. 85/06/11. 5pp. 31440-041-31440-045.
- 8507270002** Responds to FOIA request for documents re drafting of IE Bulletins 79-14 & 80-11. Forwards App A documents. App A documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/18. HERRMANN,W.J. Illinois, State of. 3pp. 31845-054-31845-095.
- 8507270010** Summary of 790720 meeting w/ util re IE Bulletin 79-14. List of util questions & answers & list of attendees encl.
MODENOS,K. Region 2, Atlanta, Office of the Director. 79/08/01. Region 2, Atlanta, Office of the Director. 5pp. 31845-065-31845-069.
- 8507110309** Responds to NRC 850520 ltr re violations noted in Insp Repts 50-269/85-11,50-270/85-11 & 50-287/85-11. Corrective actions: annual report re nuclear station mods prepared & submitted. Personnel involved counseled re NRC report requirements.
TUCKER,H.B. Duke Power Co. 85/06/19. GRACE,J.N. Region 2, Office of Director. 2pp. 31441-252-31441-253.

8507110139 Forwards Insp Repts 50-269/85-14-50-270/85-14-50-287/85-14, 50-369/85-19-50-370/85-20-50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/24. TUCKER, H.B. Duke Power Co. 2pp. 31442-283-31442-295.

-8507110172 Insp Repts 50-269/85-14-50-270/85-14-50-287/85-14, 50-369/85-19-50-370/85-20-50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted. Major areas inspected: radiological environ & meteorological programs.
GLOERSEN, W.B., MONTGOMERY, D.M. Region 2, Office of Director. 85/06/13. 11pp. 31442-285-31442-295.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507220328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507220151 Responds to Generic Ltr 85-02 re program for steam generator tube integrity & rupture mitigation. Factors to be considered include results of previous insps & info obtained from pulled tubes.
TUCKER, H.B. Duke Power Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 16pp. 31678-324-31678-339.

R. Periodic operating reports & related correspondence

8507260008 Monthly operating repts for June 1985. W/850715 ltr.
REAVIS, J.A., TUCKER, H.B. Duke Power Co. 85/06/30. 17pp. 31612-311-31612-327.

S. Reportable occurrences, LERs & related correspondence

8507220455 PNO-II-85-043 on 850425, most control room annunciators lost due to failure of inverter power supply. Possibly caused by blown fuse. One feedwater pump restored to operation.
DANCE, H.C., BROWNLEE, V. Region 2, Office of Director. 85/04/25. 3pp. 31700-193-31700-195.

8507110528 PNO-II-85-065 on 850708, routine receipt survey identified four smears on exterior of empty NAC-1 fuel shipping cask from Nuclear Assurance Corp. in excess of max permissible limits. Measured levels posed no threat to public safety.
WEDDINGTON, R., ALBRIGHT, R. Region 2, Office of Director. 85/07/09. 2pp. 31437-326-31437-327.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507260300 PNO-II-85-068 on 850721, two threatening telecons received by switchboard & another call received on telephone answering machine in ofc of NRC resident inspector. Security contingency plan implemented & agencies informed.
TOBIN, W.J., BROWNLEE, V. Region 2, Office of Director. 85/07/22. 1p. 31795-209-31795-209.

V. Operator Examinations

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY, J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190334 SALP Repts 50-269/84-31, 50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657-138-31657-162.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY, J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190334 SALP Repts 50-269/84-31, 50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657-138-31657-162.

8507170721 Forwards apps to SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34.
GRACE, J.N. Region 2, Office of Director. 85/03/27. TUCKER, H.B. Duke Power Co. 2pp. 31629-089-31629-113.

-8507170735 Comments on SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER, H.B. Duke Power Co. 85/02/07. GRACE, J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.

8507260379 Forwards public version of crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan. W/J.M. Felton 850717 release memo.
TUCKER, H.B. Duke Power Co. 85/05/21. Record Services Branch (Document Control Desk). 4pp. 31816-115-31817-180.

-8507260424 Public version of revised crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan.
* Duke Power Co. 85/05/15. 423pp. 31816-116-31817-180.

8507170427 Summarizes 850502 mgt meeting in Charlotte, NC to brief NRC on philosophy, design & plan of implementing standby shutdown facility & to ensure that security aspects adequate. Meeting agenda & attendees list encl.
WALKER, R.D. Region 2, Office of Director. 85/05/22. TUCKER, H.B. Duke Power Co. 3pp. 31624-199-31624-201.

8507170001 Advises that 841128 Rev 84-2 to radiological emergency plan meets planning stds of 10CFR50.47(b) & App E to 10CFR50 requirements.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/30. TUCKER, H.B. Duke Power Co. 1p. 31625-358-31625-358.

8507110794 Ack receipt of scenario for 850619 emergency preparedness exercise. Submittal fulfills min requirements for limited-scale exercise.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/07. TUCKER, H.B. Duke Power Co. 1p. 31451-023-31451-023.

8507020248 Forwards test results of Units 1 & 2 control room pressurization test & response to NRC position on operator protection re NUREG-0737, item III.D.3.4, "Control Room Habitability," per NRC 850415 request.
TUCKER, H.B. Duke Power Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 7pp. 31284-299-31284-305.

8507160249 Requests vital area analysis rept & results, based on scheduling of forthcoming regulatory effectiveness review to be conducted during 850917-25.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31599-251-31599-252.

66 DOCKETED ITEMS

8507100359 Revised emergency plan implementing procedures including CP/0/B/2001/05A, "Post-Accident Analytical Procedure Guidelines," & Change 3 to HP/1/A/1009/17, "Operating Procedure for Post-Accident Containment." W/850708 ltr. TUCKER,H.B. Duke Power Co. 85/07/03. GRACE,J.N. Region 2, Office of Director. 9pp. 31410.009-31410.101.

8507150081 Rev 85-4a to emergency implementing procedures manual Vol C, consisting of table of contents & emergency telephone numbers W/850708 ltr. TUCKER,H.B. Duke Power Co. 85/07/08. GRACE,J.N. Region 2, Office of Director. 4pp. 31538.245-31538.248.

8507260590 Requests addl info identified in encl review of 840928 response to Generic Ltr 82-33 re emergency response capability including exceptions to conformance w/ Reg Guide 1.97 Response requested within 60 days. STOLZ,J.F. Operating Reactors Branch 4. 85/07/11. TUCKER,H.B. Duke Power Co. 2pp. 31816.080-31816.102.

-8507090209 "Conformance to Reg Guide 1.97,Oconee Nuclear Station, Units 1,2 & 3." STOFFEL,J.W. EG&G, Inc. FIN A-6463. 85/05/31. NRC - No Detailed Affiliation Given. 21pp. 31816.082-31816.102.

8507290304 Forwards addl info requested in #50604 ltr re review of SAR for SPDS. TUCKER,H.B. Duke Power Co. 85/07/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 5pp. 31840.220-31840.224.

I. Financial information

8507100487 Informs that financial protection info for Catawba expected by 850801 per 850603 ltr. TUCKER,H.B. Duke Power Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31415.040-31415.040.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A, App B documents available in PDR. App A documents being placed in PDR. FELTON,J.M. Division of Rules and Records. 85/04/15. ALVAREZ,R. Environmental Policy Institute. 16pp. 31520.001-31520.027.

-8507130247 Responds to 841126 & 27 telcon requests for listed info. Diagram of Mark II containment encl. S&W will forward correct diagram of Surry containment. Experimental data for decay heat curve does not exist. W/o encl. RYDER,C. Accident Source Term Program Office. 84/12/04. ARAJ,K. Harvard Univ., Cambridge, MA. 3pp. 31534.025-31534.027.

8507170531 Submits review of 840925,850301 & 29 submittals re Amend 8 to Topical QA Program Description DUKE-1-A concerning organizational changes & clarification of parts of QA program. Amend acceptable. WALKER,R.D. Region 2, Office of Director. 85/05/20. GRIER,G.W. Duke Power Co. 1p. 31624.137-31624.137.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing. FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845.347-31845.355.

-8509160064 Summarizes requests for interpretations of fire protection requirements, acceptability of licensee fire protection features & Tech Spec changes. Draft interpretation of Tech Spec fire program audit requirements encl. Requests comments. MOSELEY,N.C. Division of Reactor Operations, Inspections. 80/07/30. EISENHUT,D.G. Division of Licensing. 6pp. 31847.033-31847.038.

8507090017 Forwards request for addl info re response to Generic Ltr 83-28, Items 2.1(1), 2.1(2), 2.2.2.4.4, 4.5.2 & 4.5.3. Info needed within 60 days for Items 2.1.2.2.4.4 & 4.5.2 & within 90 days for Item 4.5.3. STOLZ,J.F. Operating Reactors Branch 4. 85/06/10. TUCKER,H.B. Duke Power Co. 4pp. 31408.187-31408.190.

8507020118 Forwards Amend 9 to DUKE-1-A, "QA Program." Amend includes proposed changes re Reg Guide 1.58 & 1.144 & clarifies Sections 17.1.18.3 & 17.2.12(c). Explanation for changes encl. GRIER,G.W. Duke Power Co. 85/06/14. GRACE,J.N. Region 2, Office of Director. 4pp. 31295.136-31295.146.

-8507020129 Amend 9 to "QA Program."
* Duke Power Co. 85/06/14. 7pp. 31295.140-31295.146.

8507260064 Forwards Amends 140,140 & 137 to Licenses DPR-38,DPR-47 & DPR-55, respectively & safety evaluation. Amends revise Tech Specs to incorporate monitoring & control limits of hydrogen concentration in waste gas holdup tanks. NICOLARAS,H. Operating Reactors Branch 4. 85/06/24. TUCKER,H.B. Duke Power Co. 2pp. 31817.347-31817.360.

-8507260079 Amends 140,140 & 137 to Licenses DPR-38,DPR-47 & DPR-55, respectively, amending Tech Specs to incorporate monitoring & control limits of hydrogen concentration in waste gas holdup tanks. STOLZ,J.F. Operating Reactors Branch 4. 85/06/24. 10pp. 31817.349-31817.358.

-8507260167 Safety evaluation supporting Amends 140,140 & 137 to Licenses DPR-38,DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/24. 2pp. 31817.359-31817.360.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507150631 Forwards "Final Design Description Instrumentation to Detect Inadequate Core Cooling." per 831123 request within SER. TUCKER,H.B. Duke Power Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 31596.171-31596.209.

-8507150632 "Final Design Description Instrumentation to Detect Inadequate Core Cooling."
* Duke Power Co. 85/07/01. 37pp. 31596.173-31596.209.

8507150637 Notifies that submittal of 1984 FSAR update delayed due to unexpected heavy workload. Info will be submitted by 850815. TUCKER,H.B. Duke Power Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 1p. 31596.078-31596.078.

8507160071 Notification of 850709 meeting w/utl in Bethesda, MD to discuss seismic qualification of emergency feedwater sys. NICOLARAS,H. Operating Reactors Branch 4. 85/07/03. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 31591.260-31591.262.

8507220170 Application for supplemental amend to Licenses DPR-38,DPR-47 & DPR-55, revising Tech Specs re reactor bldg purge sys. TUCKER,H.B. Duke Power Co. 85/07/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 31702.014-31702.024.

-8507220172 Proposed Tech Specs re reactor bldg purge sys.
* Duke Power Co. 85/07/03. 8pp. 31702.017-31702.024.

8507120001 Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util planning to implement integrated schedule for internal mgt purposes, based on backlog of mods & NRC controls that limit backfit. TUCKER,H.B. Duke Power Co. 85/07/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. ADENSAM,E.G. Licensing Branch 4. 3pp. 31457.294-31457.296.

8507160450 Forwards response to NRC 850605 request for addl info re Generic Ltr 81-21, "Natural Circulation Cutdown" & training program to prevent or mitigate reactor vessel voiding. Simulator does not model upper head voiding at present. TUCKER,H.B. Duke Power Co. 85/07/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 31559.089-31559.091.

8507260181 Summary of 850709 meeting w/utl in Bethesda, MD re seismic qualification of emergency feedwater sys. Meeting attendees list encl. NICOLARAS,H. Operating Reactors Branch 4. 85/07/11. Operating Reactors Branch 4. 2pp. 31817.324-31817.338.

-8507260187 Forwards request for addl info re seismic qualification of emergency feedwater sys. Response ltr dtd 850409 did not adequately address concerns in NRC 841226 ltr. STOLZ,J.F. Operating Reactors Branch 4. 85/06/18. TUCKER,H.B. Duke Power Co. 13pp. 31817.326-31817.338.

8507300373 Forwards safety evaluation supporting 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing for reactor trip sys components & all other safety-related components. STOLZ,J.F. Operating Reactors Branch 4. 85/07/11. TUCKER,H.B. Duke Power Co. 2pp. 31865.346-31865.350.

-8507300377 Safety evaluation supporting 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing for reactor trip sys components & all other safety-related components.
* Office of Nuclear Reactor Regulation, Director. 85/07/11. 3pp. 31865.348-31865.350.

8507250020 Requests fee for 850610 request to operate low level radwaste incinerator per 10CFR170.12(c). DIGGS,R.M. License Fee Management Branch. 85/07/15. TUCKER,H.B. Duke Power Co. 1p. 31786.351-31786.351.

8507220151 Responds to Generic Ltr 85-02 re program for steam generator tube integrity & rupture mitigation. Factors to be considered include results of previous insps & info obtained from pulled tubes. TUCKER,H.B. Duke Power Co. 85/07/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON,H.L. Division of Licensing. 16pp. 31678.324-31678.339.

8507310221 Forwards Amends 141,141 & 138 to Licenses DPR-38,DPR-47 & DPR-55, respectively & safety evaluation. Amends revise Tech Specs to allow one-time extension of allowable period of inoperability from 24 h to 10 days per battery. NICOLARAS,H. Operating Reactors Branch 4. 85/07/17. TUCKER,H.B. Duke Power Co. 2pp. 31880.337-31880.350.

-8507310230 Amends 141,141 & 138 to Licenses DPR-38,DPR-47 & DPR-55, respectively, revising Tech Spec to allow one-time extension of allowable period of inoperability from 24 h to 10 days per battery to install batteries & battery racks. STOLZ,J.F. Operating Reactors Branch 4. 85/07/17. 9pp. 31880.339-31880.347.

-8507310236 Safety evaluation supporting Amends 141,141 & 138 to Licenses DPR-38,DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/17. 3pp. 31880.348-31880.350.

Q. Inspection reports, IE Bulletins & correspondence

- 8507180604** Forwards Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26 on 840910-14 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 84/11/23. TUCKER,H.B. Duke Power Co. 3pp. 31647-116-31647-133.
- 8507180613** Notice of violation from insp on 840910-14.
* Region 2, Office of Director. 84/11/23. 4pp. 31647-119-31647-122.
- 8507180620** Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26 on 840910-14. Violations noted: failure to preclude assignment of administrative duties to on-duty personnel & failure to limit overtime for health physicists.
DEBS,B. CHRISTENSEN,H. WAGNER,P. Region 2, Office of Director. 84/11/13. 11pp. 31647-123-31647-133.
- 8507190285** Forwards SALP Repts 50-269/84-31,50-270/84-31,50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY,J.P. Region 2, Office of Director. 84/12/31. TUCKER,H.B. Duke Power Co. 2pp. 31657-136-31657-189.
- 8507190334** SALP Repts 50-269/84-31,50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657-138-31657-162.
- 8507160771** Ack receipt of 841221 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26.
OLSHINSKI,J.A. Region 2, Office of Director. 85/01/17. TUCKER,H.B. Duke Power Co. 2pp. 31602-159-31602-160.
- 8507230258** Responds to NRC 841221 ltr re violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. Response will be completed, reviewed & submitted no later than 850201.
TUCKER,H.B. Duke Power Co. 85/01/18. O'REILLY, J.P. Region 2, Office of Director. 1p. 31760-287-31760-287.
- 8507220405** Forwards Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34 on 841126-30 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 85/01/23. TUCKER,H.B. Duke Power Co. 2pp. 31757-230-31757-243.
- 8507230408** Notice of violation from insp on 841126-30.
* Region 2, Office of Director. 85/01/23. 2pp. 31757-232-31757-233.
- 8507230416** Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34 on 841126-30. Violations noted: unauthorized disposal of radioactive matl & failure to post airborne radioactivity area.
ALBRIGHT,R.H., COOPER,W.T., JENKINS,G.R. Region 2, Office of Director. 85/01/09. 10pp. 31757-234-31757-243.
- 8507230466** Forwards comments on 841231 SALP rpt for May 1983 - Aug 1984. SALP adequately represents quality of performance except for Category 3 rating in plant operations functional area at McGuire.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31757-264-31757-269.
- 8507190088** Responds to NRC 850123 ltr re violations noted in Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34. Violations re waste oil disposal & excess airborne Xe-133 & Xe-135 concentrations denied.
TUCKER,H.B. Duke Power Co. 85/02/22. GRACE,J.N. Region 2, Office of Director. 6pp. 31657-331-31657-336.
- 8507180004** Ack receipt of 841221 ltr re violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. No new info presented to change findings re Violations 1 & 2. Supplemental response required within 30 days.
GRACE,J.N. Region 2, Office of Director. 85/03/20. TUCKER,H.B. Duke Power Co. 6pp. 31645-175-31645-188.
- 8507180011** Responds to NRC 841123 ltr re noncompliance noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. All three violations denied. Concomitant justification provided.
TUCKER,H.B. Duke Power Co. 84/12/21. O'REILLY,J.P. Region 2, Office of Director. 6pp. 31645-181-31645-188.
- 8507170721** Forwards apps to SALP Repts 50-269/84-31,50-270/84-31, 50-287/84-35,50-369/84-36 & 50-370/84-34.
GRACE,J.N. Region 2, Office of Director. 85/03/27. TUCKER,H.B. Duke Power Co. 2pp. 31629-089-31629-113.
- 8507170727** App to SALP Repts 50-269/84-31,50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Duke Power Co. 85/03/27. 3pp. 31629-091-31629-093.
- 8507170735** Comments on SALP Repts 50-269/84-31,50-270/84-31, 50-287/84-35,50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.
- 8507170299** Forwards Section III of app to SALP Repts 50-269/84-31, 50-270/84-31,50-287/84-35,50-369/84-36 & 50-370/84-34. W/o encl.
GRACE,J.N. Region 2, Office of Director. 85/04/12. TUCKER,H.B. Duke Power Co. 2pp. 31613-255-31613-262.
- 8507170310** Forwards comments on SALP Repts 50-269/84-31,50-270/84-31, 50-287/84-35,50-369/84-36 & 50-370/84-34. Actions taken in response to violations believed appropriate. Programs to achieve operation improvements initiated.
TUCKER,H.B. Duke Power Co. 85/02/14. GRACE,J.N. Region 2, Office of Director. 6pp. 31613-357-31613-362.
- 8507230267** Ack receipt of 850222 ltr denying Violations 1 & 2 noted in Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34. Corrective actions re radioactive matl disposed of in ash in Lee Steam Station required.
GRACE,J.N. Region 2, Office of Director. 85/04/17. TUCKER,H.B. Duke Power Co. 6pp. 31760-288-31760-293.
- 8507170406** Supplis response to NRC 850320 ltr re violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26. Corrective actions shift technical advisor (STA) shall rept directly to project operating engineer re STA function.
TUCKER,H.B. Duke Power Co. 85/04/19. GRACE,J.N. Region 2, Office of Director. 8pp. 31624-185-31624-192.
- 8507180648** Ack receipt of 850419 supplemental response informing NRC of steps taken to correct violations noted in Insp Repts 50-269/84-16,50-270/84-15 & 50-287/84-26.
WALKER,R.D. Region 2, Office of Director. 85/05/16. TUCKER,H.B. Duke Power Co. 1p. 31647-300-31647-300.
- 8507020093** Forwards Insp Repts 50-269/85-11,50-270/85-11 & 50-287/85-11 on 850422-26 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/20. TUCKER,H.B. Duke Power Co. 1p. 31293-314-31293-324.
- 8507020098** Notice of violation from insp on 850422-26.
* Region 2, Office of Director. 85/05/20. 1p. 31293-315-31293-315.
- 8507020106** Insp Repts 50-269/85-11,50-270/85-11 & 50-287/85-11 on 850422-26. Violation noted: failure to submit annual rept of nuclear station mods within required time frame.
SMITH,C.F., UPRIGHT,C.M. Region 2, Office of Director. 85/05/13. 9pp. 31293-316-31293-324.
- 8507180587** Responds to NRC 850419 ltr re violations noted in Insp Repts 50-269/85-06,50-270/85-06 & 50-287/85-06. Corrective actions: personnel, including QA/QC, responsible for implementation of station welding program reviewed facts & aware of problems.
TUCKER,H.B. Duke Power Co. 85/05/23. GRACE,J.N. Region 2, Office of Director. 2pp. 31648-308-31648-309.
- 8507110366** Forwards Insp Repts 50-269/85-10,50-270/85-10 & 50-287/85-10 on 850411-0513 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/03. TUCKER,H.B. Duke Power Co. 2pp. 31440-228-31440-244.
- 8507110374** Notice of violation from insp on 850411-0513.
* Region 2, Office of Director. 85/06/03. 1p. 31440-230-31440-230.
- 8507110384** Insp Repts 50-269/85-10,50-270/85-10 & 50-287/85-10 on 850411-0513. Noncompliance noted: control rod position limits exceeded in Unit 2 control room.
BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/05/31. 14pp. 31440-231-31440-244.
- 8507090493** Supplis response to NRC 850123 ltr re violations noted in Insp Repts 50-269/84-33,50-270/84-30 & 50-287/84-34. Violation denied due to State of SC approval of disposal of waste oil by burning at Lee Steam Station.
TUCKER,H.B. Duke Power Co. 85/06/07. GRACE,J.N. Region 2, Office of Director. 3pp. 31406-096-31406-098.
- 8507110197** Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-06, 50-270/85-06 & 50-287/85-06.
WALKER,R.D. Region 2, Office of Director. 85/06/07. TUCKER,H.B. Duke Power Co. 1p. 31442-208-31442-208.
- 8507110483** Forwards Insp Repts 50-269/85-09,50-270/85-09 & 50-287/85-09 on 850422-26. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/10. TUCKER,H.B. Duke Power Co. 2pp. 31439-345-31439-357.
- 8507110486** Insp Repts 50-269/85-09,50-270/85-09 & 50-287/85-09 on 850422-26. No violation or deviation noted. Major areas inspected, maint activities.
DEBS,B.T., MODENOS,L.P., LOVELESS,D.P. Region 2, Office of Director. 85/06/07. 11pp. 31439-347-31439-357.
- 8507110065** Supplis response to NRC 850315 ltr re violations noted in Insp Repts 50-269/85-04,50-270/85-04 & 50-287/85-04. Corrective actions: signs posted in calor shop noting limiting environ conditions.
TUCKER,H.B. Duke Power Co. 85/06/12. GRACE,J.N. Region 2, Office of Director. 2pp. 31441-176-31441-177.
- 8507110467** Forwards Insp Repts 50-269/85-13,50-270/85-13,50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850526-31. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/12. TUCKER,H.B. Duke Power Co. 2pp. 31440-039-31440-045.
- 8507110486** Insp Repts 50-269/85-13,50-270/85-13,50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850526-31. No violation or deviation noted. Major areas inspected, seismic analysis for as-built safety-related piping sys.
ANG,W.P., BLAKE,J.J. Region 2, Office of Director. 85/06/11. 5pp. 31440-041-31440-045.
- 8507270002** Responds to FOIA request for documents re drafting of IE Bulletins 79-14 & 80-11. Forwards App A documents. App A documents also available in PDF.
FELTON,J.M. Division of Rules and Records. 85/06/18. HERRMANN,W.J. Illinois. State of. 3pp. 31845-054-31845-095.
- 8507270010** Summary of 790720 meeting w/ util re IE Bulletin 79-14. List of util questions & answers & list of attendees encl.
MODENOS,L.P. Region 2, Atlanta, Office of the Director. 79/08/01. Region 2, Atlanta, Office of the Director. 5pp. 31845-065-31845-069.
- 8507110309** Responds to NRC 850520 ltr re violations noted in Insp Repts 50-269/85-11,50-270/85-11 & 50-287/85-11. Corrective actions: annual rept re nuclear station mods prepared & submitted. Personnel involved counseled re NRC rept requirements.
TUCKER,H.B. Duke Power Co. 85/06/19. GRACE,J.N. Region 2, Office of Director. 2pp. 31441-252-31441-253.
- 8507110139** Forwards Insp Repts 50-269/85-14,50-270/85-14,50-287/85-14, 50-369/85-19,50-370/85-20,50-413/85-21 & 50-414/85-20 on 850526-31. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/24. TUCKER,H.B. Duke Power Co. 2pp. 31442-283-31442-295.

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8507110172 Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted. Major areas inspected: radiological environ & meteorological programs. GLOERSEN, W.B. MONTGOMERY, D.M. Region 2, Office of Director. 85/06/13. 11pp. 31442-285-31442-295.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Jr-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507220151 Responds to Generic Ltr 85-02 re program for steam generator tube integrity & rupture mitigation. Factors to be considered include results of previous insps & info obtained from pulled tubes. TUCKER, H.B. Duke Power Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 16pp. 31678-324-31678-339.

R. Periodic operating reports & related correspondence

8507260008 Monthly operating reports for June 1985. W/850715 ltr. REAVIS, J.A., TUCKER, H.B. Duke Power Co. 85/06/30. 17pp. 31812-311-31812-327.

S. Reportable occurrences, LERs & related correspondence

8507310023 Corrected LER 83-002/03L-0 on 830207, computer became inoperable causing loss of both RCS subcooling monitors. Caused by deficiency in installation procedures. Computer repaired & restarted. W/830309 ltr. GUILL, P., TUCKER, H.B. Duke Power Co. 83/03/09. 3pp. 31880-025-31880-027.

8507110528 PNO-II-85-065 on 850708, routine receipt survey identified four smears on exterior of empty NAC-1 fuel shipping cask from Nuclear Assurance Corp in excess of max permissible limits. Measured levels posed no threat to public safety. WEDDINGTON, R., ALBRIGHT, R. Region 2, Office of Director. 85/07/09. 2pp. 31437-326-31437-327.

8507240295 Part 21 repl re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507260300 PNO-II-85-068 on 850721, two threatening telecons received by switchboard & another call received on telephone answering machine in ofc of NRC resident inspector. Security contingency plan implemented & agencies informed. TOBIN, W.J., BROWNLEE, V. Region 2, Office of Director. 85/07/22. 1p. 31795-209-31795-209.

V. Operator Examinations

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire. O'REILLY, J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657-136-31657-189.

8507190334 SALP Repts 50-269/84-31, 50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984. * Region 2, Office of Director. 84/12/31. 25pp. 31657-138-31657-162.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8507050142 Confirms 850716 meeting in Bethesda, MD to discuss App R closeout program & 850424 request for exemption from Section III.G. Objectives for meeting listed. Proposed agenda encl. CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp. 85/06/28. HERMANN, R.A. Operating Reactors Branch 2. 3pp. 31325-358-31325-360.

8507050321 Forwards "DCRDR Summary Rept for Vermont Yankee Nuclear Power Plant." Rept provides list of human engineering discrepancies identified, mods planned to address discrepancies & schedule for implementation of mods. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 85/07/01. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31328-247-31328-342.

8507050333 "DCRDR Summary Rept for Vermont Yankee Nuclear Power Plant." * Vermont Yankee Nuclear Power Corp. 85/07/01. 95pp. 31328-249-31328-342.

8507290043 Change 26 to emergency plan implementing procedures, including Rev 5 to AP 3512, "Release of Public Info," Rev 3 to OP 3525, "Radiological Coordination" & revised table of contents. PELLETIER, J., MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 85/07/19. 12pp. 31838-112-31838-123.

8507300231 Responds to 850716 meeting request for addl info re App R Section III.G exemption requests. Info encl. "Thermalistic 83 Fire Retardant Coating for Grouped Electrical Conductors" also encl. HINKLE, W.D. Vermont Yankee Nuclear Power Corp. 85/07/26. HERMANN, R. NRC - No Detailed Affiliation Given. 43pp. 31853-264-31853-312.

8507300237 "Thermalistic 83 Fire Retardant Coating for Grouped Electrical Conductors." SMITH, D.C., KNIGHT, D.R. Factory Mutual Research Corp. 83/08/22. 6pp. 31853-307-31853-312.

P. Operating license stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507100314 Responds to 840511 request for addl info re YAE-1300P, "RELAP5YA - Computer Program for LWR Sys Thermal-Hydraulic Analysis." Noncondensable gases expected to have negligible effect on outcome of small break LOCAs. PAPANIC, G. Yankee Atomic Electric Co. 85/07/01. ZWOLINSKI, J.A. Operating Reactors Branch 5. 149pp. 31411-073-31411-223.

8507100580 Forwards safety evaluation of cask lifting device to be used w/Nuclear Energy Sys, Inc. Cask NES-5 over spent fuel pool. Proposed device acceptable for purpose described in 850517 submittal. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp. 2pp. 31431-309-31431-312.

8507100585 Safety evaluation supporting proposed cask lifting device for use over spent fuel pool. * Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31431-311-31431-312.

8507120315 Forwards Tech Spec Pages 138, 139 & 139a in response to 841102 ltr re Mark I containment sys. Proposed Tech Specs acceptable. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp. 5pp. 31513-294-31513-298.

8507090302 Responds to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. Util does not intend to negotiate integrated living schedules w/ NRC. Development of schedules can be discussed.
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 85/07/02. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31384.359-31384.361.

8507090320 Responds to 850423 request for addl info re Generic Ltr 83-28. "Required Actions Based on Generic Implications of Salem ATWS Events." QA program requirements applicable to portions of sys necessary to perform safety function.
CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp. 85/07/03. VASSALLO, D.B. Operating Reactors Branch 2. 10pp. 31385.116-31385.126.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensee generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.

8507170088 Responds to request for addl info to assist in review of request to utilize ASME Code Case N-411 for analysis of replacement recirculation sys. Discussion & figures provide description of coupled bldg model & spectra comparison.
CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp. 85/07/10. VASSALLO, D.B. Assistant Director for Operating Reactors. 13pp. 31613.026-31613.038.

8507290006 Forwards safety evaluation addressing location of high range radiation monitors at facilities Salem location of monitors acceptable. Maine Yankee should relocate monitors. Task Interface Agreement 85-15 closed.
THOMPSON, H.L. Division of Licensing. 85/07/16. STAROSTECKI, R. Region 1, Office of Director. 1p. 31863.354-31864.002.

-8507290010 Safety evaluation re location of containment high range radiation monitors. Recommends that location for monitor as discussed by ubl be considered as acceptable alternative to NRC position in NUREG-0737, item I.F.1(3).
* NRC - No Detailed Affiliation Given. 85/07/16. 4pp. 31863.355-31863.358.

-8507290015 Safety evaluation re location of containment high range radiation monitors. Recommends that location for monitor be considered unacceptable alternative to NRC position in NUREG-0737, item I.F.1(3).
* NRC - No Detailed Affiliation Given. 85/07/16. 3pp. 31863.359-31863.361.

-8507290018 Safety evaluation re location of containment high range radiation monitors. Recommends that current locations for monitors be considered unacceptable alternative to NRC position in NUREG-0737, item I.F.1(3).
* NRC - No Detailed Affiliation Given. 85/07/16. 4pp. 31863.362-31864.002.

8507260062 Requests concurrence on deferral of cold ref leg column mods until 1987 refueling outage. In response to Generic Ltr 84-23 & NUREG-0737, item I.F.2. Deferral necessary for completion of design of leg mods.
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 85/07/16. THOMPSON, H.L. Division of Licensing. 3pp. 31796.334-31796.336.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-048. "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050. "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051. "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052. "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053. "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055. "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054. "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056. "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057. "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507180291 Forwards SER re util 850125 justification for placement of containment high range radiation monitors (NUREG-0737, item I.F.1), in response to Insp Rept 50-271/84-11. Monitor locations unacceptable.
MARTIN, T.T. Region 1, Office of Director. 85/07/16. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 5pp. 31635.078-31635.082.

8507120303 IE Info Notice 85-058. "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059. "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060. "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507240294 Forwards Insp Rept 50-271/85-24 on 850624-28. No violation noted. Actions taken to correct violations noted in 840402 ltr adequate to prevent recurrence.
MARTIN, T.T. Region 1, Office of Director. 85/07/19. MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 2pp. 31739.345-31739.354.

-8507240297 Insp Rept 50-271/85-24 on 850624-28. No violation or deviation noted. Major areas inspected/transportation activities in areas of radioactive materials receipt & shipping & radwaste disposal including previously identified items.
BICEHOUSE, H.J., PASCIAK, W. Region 1, Office of Director. 85/07/17. 8pp. 31739.347-31739.354.

R. Periodic operating reports & related correspondence

8507250004 Monthly operating rept for June 1985. W/850710 ltr.
BURGER, F.J., MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 85/06/30. 7pp. 31811.266-31811.272.

S. Reportable occurrences, LERs & related correspondence

8507180360 LER 85-006-00 on 850606. Loss of primary containment occurred. Caused by break in tubing inside analyzer. Tubing & associated fittings replaced. W/850703 ltr.
PELLETIER, J.P. Vermont Yankee Nuclear Power Corp. 85/07/03. 3pp. 31646.272-31646.274.

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506100577 Forwards Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04. No violation noted.
EBNETER, S.D. Region 1, Office of Director. 85/06/04. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 30793.114-30793.121.

-8506100585 Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04. No violation or deviation noted. Major areas inspected/followup of unresolved items re fire protection/prevention program & corrective steps taken.
KRASOPOULOS, A., ANDERSON, C.J. Region 1, Office of Director. 85/05/29. 6pp. 30793.116-30793.121.

8507020405 Forwards SER & technical evaluation rept re util 830415.0921 & 840809 responses to Generic Ltr 82-33 request for rept describing post-accident monitoring instrumentation compliance w/Reg Guide 1.97.
VARGA, S.A. Operating Reactors Branch 1. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31297.260-31297.265.

-8507020412 Safety evaluation accepting util actions re conformance of post-accident monitoring instrumentation to Reg Guide 1.97 re emergency response facilities.
* NRC - No Detailed Affiliation Given. 85/06/17. 3pp. 31297.263-31297.265.

-8502280529 Rev 1 to "Conformance to Reg Guide 1.97, Salem Nuclear Generating Station, Units 1 & 2."
UDY, A.C. EG&G, Inc. FIN A-6483. EGG-EA-6563 R01. 85/01/31. NRC - No Detailed Affiliation Given. 16pp. 31297.266-31297.281.

8507150371 Responds to NRC 841207 request for addl info re SPDS, per extension granted in 850227 telcon w/DC Fischer. Data acquisition sys consists of five multiplexer cabinets & one data concentrator & meets redundancy requirements.
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/27. VARGA, S. Operating Reactors Branch 1. 8pp. 31543.137-31543.147.

8507180514 Forwards Rev 10 to security plan. Rev withheld (ref 10CFR73.211).
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/07/08. MURLEY, T.E. Region 1, Office of Director. 1p. 31590.193-31590.193.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507300443 Forwards Rev 4 to updated FSAR for Salem Generating Station, Units 1 & 2. Training Procedures TP-302, TP-304 & TP-305 also encl per 840511 Generic Ltr 84-14 re replacement & requalification training program requirements.
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/07/22. VARGA, S.A. Operating Reactors Branch 1. 4pp. 31877.276-31878.313.

-8507300447 Rev 4 to updated FSAR for Salem Generating Station, Units 1 & 2.
* Public Service Electric & Gas Co. of New Jersey. 85/07/22. 698pp. 31877.280-31879.257.

-8507300452 Rev 4 Training Procedure TP-302. "Nuclear Control Operator Licensing Course."
MOORE, K. Public Service Electric & Gas Co. of New Jersey. 85/05/08. 10pp. 31879.258-31879.267.

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—8507300455 Rev 4 to Training Procedure TP-304, "Senior Reactor Operator Training for Salem Generating Station."
* Public Service Electric & Gas Co. of New Jersey. 85/02/13. 10pp. 31879-266-31879-277.

—8507300458 Rev 6 to Training Procedure TP-305, "NRC Licensed Operator Regualification Program for Salem Generating Station."
* Public Service Electric & Gas Co. of New Jersey. 85/01/10. 36pp. 31879-278-31879-313.

P. Operating license stage documents & correspondence

8506210335 Responds to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation visual exams performed to prevent & detect undesirable conditions adversely impacting steam generators.
MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/17. THOMPSON.H.L. Division of Licensing. 7pp. 31032-348-31032-354.

8507010062 Forwards request for addl info re 820331.0630 & 830101 submittals concerning NUREG-0737 Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of ltr receipt.
VARGA.S.A. Operating Reactors Branch 1. 85/06/17. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 13pp. 31281-305-31281-317.

8507010087 Forwards request for addl info re Multi-Plant Action B-81, Items 4.2.1 & 4.2.2, "Preventive Maint Program for Reactor Trip Breakers/Maint & Trending," per Generic Ltr 83-18. Response requested within 60 days.
VARGA.S.A. Operating Reactors Branch 1. FIN A-6814. 85/06/17. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 6pp. 31281-299-31281-304.

8507010162 Forwards safety evaluation re use of Westinghouse NOTRUMP small break LOCA model to satisfy TMI Item II.K.3.30. Plant-specific analysis due in 1 yr per TMI Item 2.K.3.31.
VARGA.S.A. Operating Reactors Branch 1. 85/06/17. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31281-239-31281-247.

8507100575 Forwards corrected pages to Amends 63 & 35 to Licenses DPR-70 & DPR-75, respectively & corrected pages to Amend 36 to License DPR-75. Amend 35 to License DPR-75 issued on 850528 erroneously numbered Amend 34.
FISCHER.D.C. Operating Reactors Branch 1. 85/06/21. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31431-316-31431-331.

—8507100579 Replacement pages to Amends 63 & 35 to Licenses DPR-70 & DPR-75, respectively & replacement pages to Amend 36 to License DPR-75.
* NRC - No Detailed Affiliation Given. 85/06/21. 13pp. 31431-319-31431-331.

8507090429 Forwards Amends 65 & 39 to Licenses DPR-70 & DPR-75, respectively & safety evaluation. Amends change Tech Specs to add surveillance requirement for 10-inch containment pressure-vacuum relief isolation valves.
FISCHER.D.C. Operating Reactors Branch 1. 85/06/25. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31406-334-31406-346.

—8507090433 Amends 65 & 39 to Licenses DPR-70 & DPR-75, respectively, changing Tech Specs to add surveillance requirement for 10-inch containment pressure-vacuum relief isolation valves & removing footnote from Unit 2 Tech Specs.
VARGA.S.A. Operating Reactors Branch 1. 85/06/25. 7pp. 31406-337-31406-344.

—8507090429 Safety evaluation supporting Amends 65 & 39 to Licenses DPR-70 & DPR-75, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/25. 2pp. 31406-345-31406-346.

8507110601 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. Integrated living schedule being implemented for internal use.
MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/27. THOMPSON.H.L. Division of Licensing. 3pp. 31451-126-31451-128.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY.R.R. Region 1, Office of Director. 85/07/05. MULLER.D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507290006 Forwards safety evaluation addressing location of high range radiation monitors at facilities. Salem location of monitors acceptable. Maine Yankee should relocate monitors. Task Interface Agreement 85-15 closed.
THOMPSON.H.L. Division of Licensing. 85/07/16. STAROSTECKI.R. Region 1, Office of Director. 1p. 31863-354-31864-002.

—8507290010 Safety evaluation re location of containment high range radiation monitors. Recommends that location for monitor as discussed by ubi be considered as acceptable alternative to NRC position in NUREG-0737 Item II.F.1(3).
* NRC - No Detailed Affiliation Given. 85/07/16. 4pp. 31863-355-31863-358.

Q. Inspection reports, IE Bulletins & correspondence

8506100577 Forwards Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04. No violation noted.
EBNETER.S.D. Region 1, Office of Director. 85/06/04. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 30793-114-30793-121.

—8506100585 Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04. No violation or deviation noted. Major areas inspected: followup of unresolved items re fire protection/prevention program & corrective steps taken.
KRASOPOULOS.A. ANDERSON.C.J. Region 1, Office of Director. 85/05/29. 6pp. 30793-116-30793-121.

8506210335 Responds to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation visual exams performed to prevent & detect undesirable conditions adversely impacting steam generators.
MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/17. THOMPSON.H.L. Division of Licensing. 7pp. 31032-348-31032-354.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR.J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507180141 Forwards Insp Repts 50-272/85-13 & 50-311/85-15 on 850601-30. No violation noted.
COLLINS.S.J. Region 1, Office of Director. 85/07/12. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31632-046-31632-058.

—8507180149 Insp Repts 50-272/85-13 & 50-311/85-15 on 850601-30. No violation noted. Major areas inspected: followup on outstanding insp items, operational safety verification & maint & surveillance observations.
LIMROTH.D.F., NORRHOLM.L.J. Region 1, Office of Director. 85/07/10. 11pp. 31632-048-31632-056.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507260545 Forwards Mgt Meeting Insp Repts 50-272/85-11 & 50-311/85-14 on 850419.
STAROSTECKI.R. Region 1, Office of Director. 85/07/22. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31805-106-31805-112.

—8507260560 Mgt Meeting Insp Repts 50-272/85-11 & 50-311/85-14 on 850419. Major areas discussed: overview of action plan status, performance indicators of upward trend & contemplated minor organizational changes.
LIMROTH.D.F., NORRHOLM.L.J. Region 1, Office of Director. 85/05/15. 5pp. 31805-108-31805-112.

R. Periodic operating reports & related correspondence

8507120322 NPDES Discharge Monitoring Rept. May 1985. W/850626 ltr. RONAVALVY J.P. Public Service Electric & Gas Co. of New Jersey. 85/05/31. RADOWE. New Jersey, State of. 21pp. 31475-046-31475-066.

8507220413 Monthly operating rept for June 1985 W/850710 ltr. RONAVALVY J.P., ZUPKO J.M. Public Service Electric & Gas Co. of New Jersey. 85/06/30. 6pp. 31701-083-31701-098.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR. FELTON J.M. Division of Rules and Records. 85/05/09. HARTMAN S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507300443 Forwards Rev 4 to updated FSAR for Salem Generating Station, Units 1 & 2. Training Procedures TP-302, TP-304 & TP-305 also encl per 840511 Generic Ltr 84-14 re replacement & requalification training program requirements. MCNEILL C.A. Public Service Electric & Gas Co. of New Jersey. 85/07/22. VARGA S.A. Operating Reactors Branch 1. 4pp. 31877-276-31879-313.

8507300452 Rev 4 Training Procedure TP-302, "Nuclear Control Operator Licensing Course." MOORE K. Public Service Electric & Gas Co. of New Jersey. 85/05/08. 10pp. 31879-258-31879-267.

8507300455 Rev 4 to Training Procedure TP-304, "Senior Reactor Operator Training for Salem Generating Station." * Public Service Electric & Gas Co. of New Jersey. 85/02/13. 10pp. 31879-268-31879-277.

8507300456 Rev 6 to Training Procedure TP-305, "NRC Licensed Operator Requalification Program for Salem Generating Station." * Public Service Electric & Gas Co. of New Jersey. 85/01/10. 36pp. 31879-278-31879-313.

DOCKET 50-274 U.S. GEOLOGICAL SURVEY RESEARCH REACTOR**F. Security, medical, emergency & fire protection plans**

8507290260 Forwards Insp Rept 50-274/85-01 on 850610-13 No violation or deviation noted. JOHNSON E.H. Region 4, Office of Director. 85/07/23. MILLARD H.T. Interior, Dept. of Geological Survey. 1p. 31837-263-31837-269.

8507290274 Insp Rept 50-274/85-01 on 850610-13 No noncompliance or deviation noted. Major areas inspected logs & records review & audits requalification training procedures, surveillance activities, experiments & emergency planning. HYDER J.E., SANCHEZ-POPE A., THOMAS C.O. Region 4, Office of Director. 85/07/18. 6pp. 31837-264-31837-269.

Q. Inspection reports, IE Bulletins & correspondence

8507290260 Forwards Insp Rept 50-274/85-01 on 850610-13 No violation or deviation noted. JOHNSON E.H. Region 4, Office of Director. 85/07/23. MILLARD H.T. Interior, Dept. of Geological Survey. 1p. 31837-263-31837-269.

8507290274 Insp Rept 50-274/85-01 on 850610-13 No noncompliance or deviation noted. Major areas inspected logs & records review & audits requalification training procedures, surveillance activities, experiments & emergency planning. HYDER J.E., SANCHEZ-POPE A., THOMAS C.O. Region 4, Office of Director. 85/07/18. 6pp. 31837-264-31837-269.

V. Operator Examinations

8507290260 Forwards Insp Rept 50-274/85-01 on 850610-13 No violation or deviation noted. JOHNSON E.H. Region 4, Office of Director. 85/07/23. MILLARD H.T. Interior, Dept. of Geological Survey. 1p. 31837-263-31837-269.

8507290274 Insp Rept 50-274/85-01 on 850610-13 No noncompliance or deviation noted. Major areas inspected logs & records review & audits requalification training procedures, surveillance activities, experiments & emergency planning. HYDER J.E., SANCHEZ-POPE A., THOMAS C.O. Region 4, Office of Director. 85/07/18. 6pp. 31837-264-31837-269.

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1**E. NRC Safety Evaluation Report (SER), supp's & correspondence**

8505240223 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT UNITS 1 AND 2. Docket Nos. 50-275 And 50-323 (Pacific Gas And Electric Company). * Division of Licensing. NUREG-0675 S31. 85/04/30. 171pp. 30564-032-30564-194.

F. Security, medical, emergency & fire protection plans

8507180165 Forwards public version of revised corporate emergency response plan implementing procedures including Rev 3 to 1.1 re organization radio pager instructions. Response plan info deleted W/Felton 850710 release memo. SHIFFER J.D. Pacific Gas & Electric Co. 85/05/31. MARTIN J.B. Region 5, Office of Director. 7pp. 31652-312-31652-353.

8507180174 Public version of revised corporate emergency response plan implementing procedures including Rev 3 to 1.1 re activation of corporate emergency response organization emergency radio pager instructions. * Pacific Gas & Electric Co. 85/04/01. 35pp. 31652-318-31652-353.

8507160185 Forwards updates to detailed emergency plan implementing procedures. Proprietary info bracketed per Generic Ltr 81-27. Procedure EP RB-14 being changed to include ref to stated post-accident Westinghouse methodology W/o encls. SHIFFER J.D. Pacific Gas & Electric Co. 85/06/21. MARTIN J.B. Region 5, Office of Director. 1p. 31600-211-31600-211.

8507170227 Forwards public version of revised emergency plan implementing procedures including Rev 7 to EP G-2 re onsite emergency organization & EP G-251 re notification of onsite emergency organization W/850708 release memo. SHIFFER J.D. Pacific Gas & Electric Co. 85/06/21. MARTIN J.B. Region 5, Office of Director. 3pp. 31615-250-31615-351.

8507170234 Public version of revised emergency plan implementing procedures including Rev 7 to EP G-2 re onsite emergency organization & EP G-251 re notification of onsite emergency organization. * Pacific Gas & Electric Co. 85/06/21. 100pp. 31615-253-31615-351.

8507100074 Partial response to NRC 850528 request for medical svcs info on several near-term OLS Extracts from state & local radiological emergency offsite preparedness plans and info confirms list of medical facilities identified for use. KRIMM R.W. Federal Emergency Management Agency. 85/07/05. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 12pp. 31412-151-31412-162.

8507260316 Advises that portions of 850410 Rev 12 to physical security plan acceptable per provisions of 10CFR50.54(p). Encl identifies unacceptable items. Items should be revised & resubmitted as Rev 13. Encl withheld (ref 10CFR73.21). SCHUSTER M.D. Region 5, Office of Director. 85/07/19. SHIFFER J.D. Pacific Gas & Electric Co. 4pp. 31795-176-31795-179.

G. Adjudicatory correspondence

8507050338 Forwards Resolution 5684 urging state legislature to hold public hearings re storage of radioactive waste at facility. Served on 850703. BILLIG M.C. San Luis Obispo, CA. #385 670. 85/06/19. California, State of. 3pp. 31332-220-31332-222.

8507150435 Order extending time until 850719 for Commission to act to review ALAB-782 Served on 850712. CHILK S.J. Office of the Secretary of the Commission. #385 778. 85/07/11. PALLADINO N.J., ASSELSTINE J.K., BERNTHAL F.M. Commissioners. 1p. 31539-216-31539-216.

8507160678 Joint intervenors petition for review of ALAB-811 re design adequacy of facility. Decision on ALAB-811 should be reversed to protect public health & safety. REYNOLDS J.R. Joint Intervenor - Diablo Canyon. REYNOLDS J.R. Center for Law in the Public Interest. #385 798. 85/07/12. Commissioners. 10pp. 31558-107-31558-116.

8507230451 Order extending time until 850726 for Commission to act to review ALAB-782 Served on 850719. CHILK S.J. Office of the Secretary of the Commission. #385 901. 85/07/19. Commissioners. 1p. 31690-173-31690-173.

8507260664 Opposes issuance of license for full power operation. Opposition based on grounds previously relied upon & presented to Commission in application for stay. REYNOLDS J.R. Center for Law in the Public Interest. REYNOLDS J.R. Joint Intervenor - Diablo Canyon. #385 961. 85/07/24. PALLADINO N., GILINSKY V., ROBERTS T. Commissioners. 1p. 31835-232-31835-261.

8507260673 Forwards Joint Intervenor's 850724 application for stay. Limited stay of 1 wk requested to permit filing of application to US Court of Appeals for emergency stay of license pending appeal. REYNOLDS J.R. Center for Law in the Public Interest. REYNOLDS J.R. Joint Intervenor - Diablo Canyon. 85/07/24. PALLADINO N., GILINSKY V., ROBERTS T. Commissioners. 1p. 31835-233-31835-233.

8507260675 Forwards application for stay. Requests limited stay of 1 wk from date of license approval by Commission to permit application to US Court of Appeals for emergency stay pending appeal. REYNOLDS J.R. Center for Law in the Public Interest. REYNOLDS J.R. Joint Intervenor - Diablo Canyon. 85/07/24. MOORE T.S., REED W., BUCK J.H. Atomic Safety and Licensing Appeal Panel. 1p. 31835-234-31835-261.

8507260678 Application for order staying effectiveness of issuance of license for full power operation in event Commission authorizes license. Certificate of Svc encl. REYNOLDS J.R. Joint Intervenor - Diablo Canyon. REYNOLDS J.R. Center for Law in the Public Interest. 85/07/24. 12pp. 31835-235-31835-261.

8507300541 Response opposing Joint Intervenor's 850712 petition for review of ALAB-811. Joint Intervenor's failed to establish basis for review. Certificate of Svc encl. NORTON B. Pacific Gas & Electric Co. NORTON B. Norton, Burke, Berry & French. #385 994. 85/07/26. Commissioners. 8pp. 31865-120-31865-127.

8507300547 Order referring Joint Intervenor's 850724 stay application to Commission based on Commission consideration of permit for full power operation. Served on 850729. SHOEMAKER C.J. Atomic Safety and Licensing Board Panel. #385 990. 85/07/26. Joint Intervenor - Diablo Canyon. 3pp. 31865-137-31865-139.

8507300549 Response opposing Joint Intervenor's 850724 application for stay of Commission decision to authorize full power operation. Joint Intervenor's failed to satisfy any of four criteria of 10CFR2.786(e). Certificate of Svc encl. NORTON B. Pacific Gas & Electric Co. NORTON B. Norton, Burke, Berry & French. #385 995. 85/07/26. Commissioners. 11pp. 31865-142-31865-152.

72 DOCKETED ITEMS

8507310037 Answer in opposition to Joint intervenors 850724 application for stay re anticipated Commission decision authorizing full power operation of Unit 2 Joint intervenors failed to meet 10CFR2.786(e) criteria for stay Certificate of Svc encl.
NORTON,B. Pacific Gas & Electric Co. NORTON,B. Norton, Burke, Berry & French, #385 998. 85/07/26. Commissioners. 11pp. 31873.103-31873.113.

8507310014 Answer opposing Joint intervenors 850712 petition for review of ALAB-811 re resolution of design verification issues. Requirements of 10CFR2.786 not satisfied Certificate of Svc encl.
CHANDLER,L.J. Hearings Division. #385 007. 85/07/29. Commissioners. 12pp. 31874.347-31874.358.

H. General correspondence

8507080193 Notices of address change for JI Cher
LARCHER,L.J. Pacific Gas & Electric Co. 85/05/03. NRC - No Detailed Affiliation Given. 1p. 31350.067-31350.067.

J. Insurance & indemnity information

8507190198 Forwards Endorsement 45 to NELIA Policy NF-228 & Endorsement 16 to MAELU Policy MF-103.
CRANE,P.A. Pacific Gas & Electric Co. 85/07/15. SALTZMAN,J.D. Assistant Director for State & Licensee Relations. 3pp. 31650.211-31650.213.

M. Antitrust correspondence

8506210343 Discusses utility 850508 ltr responding to NCPA petition for enforcement of license conditions. Utility does not appear to recognize issues/issues clarified Order to modify, suspend or revoke licenses should be issued.
MCIDARMID,R.C. DAVIDSON,D.I. Spiegel & McDiarmid. 85/06/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31031.204-31031.210.

8507160167 Discusses Northern California Power Agency (NCPA) current petition for enforcement of license conditions re transmission of svc from NCPA Geysers project. NRC should not intervene in parties contract.
FALLIN,J.F. Pacific Gas & Electric Co. 85/07/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31553.071-31553.075.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8507110419 Summary of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon Units 1 & 2 840524 meeting in Los Angeles, CA re Chairman Palladino 840413 request for comments on technical paper which recharacterizes Hosgr fault.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/24. ACRS - Advisory Committee on Reactor Safeguards. 50pp. 31443.116-31443.165.

P. Operating license stage documents & correspondence

8504040472 Submits conclusions re PG&E investigations to satisfy permanent full-scale licensing of facility Anticipation expressed for opportunity to discuss issues at ACRS 850321-22 meetings in Culver City.
DAVIS,J.F. California, State of. 85/03/18. REITER,L. NRC - No Detailed Affiliation Given. 1p. 29657.147-29657.147.

8507130309 FOIA request for access to or records re potential environ impact associated w/ fuel loading &/or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment to detect water in discharge.
FREIRE,A. Affiliation Not Assigned. 85/04/08. NRC - No Detailed Affiliation Given. 1p. 31535.101-31535.101.

8507270025 FOIA request for three categories of documents re facilities.
BELL,N. Nuclear Information & Resource Service. 85/05/08. FELTON,J.M. Division of Rules and Records. 2pp. 31841.304-31841.305.

8507170055 Further response to FOIA request for documents re director's 840820 decision per 10CFR2.206 in response to petitions filed for San Luis Obispo Mothers for Peace. Forwards app documents. Documents also available in PDR Review continuing.
FELTON,J.M. Division of Rules and Records. 85/05/09. DEVINET,T. DIXON,C. Government Accountability Project. 5pp. 31622.082-31622.089.

8507130314 Partial response to FOIA request for records re fuel loading &/or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment & procedures to detect water in discharge. App A documents encl.
FELTON,J.M. Division of Rules and Records. 85/05/13. FREIRE,A. Affiliation Not Assigned. 2pp. 31535.102-31535.177.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845.347-31845.355.

-8009040215 Notices that requested changes to diesel generator Tech Specs re method & frequency of initiating diesel generator testing has been approved. Requests STS be revised per Reg Guide 1.106 recommendations. Marked-up Tech Specs encl.
KNOX,J. Power Systems Branch. 80/06/11. WETMORE,J. Licensing Guidance Branch. 3pp. 31846.220-31846.222.

-8406270189 Corrects error in STS for station batteries in Rev 4 to NUREG-0452, "STS for Westinghouse PWRs." Recommends correcting noted error in Diablo Canyon 1 Tech Specs prior to issuing full power license.
THOMAS,C.O. Standardization & Special Projects Branch. 84/06/04. EISENHUT,D.G. Division of Licensing. 3pp. 31846.097-31846.126.

-8406270193 Recommends STS for Westinghouse plants be made consistent w/ other vendor STS requirements for station batteries. Action statement for Section 3.8.2.1 should be corrected per encl.
MATTSON,R.J. Division of Systems Integration (post 811005). 84/05/16. EISENHUT,D.G. Division of Licensing. 5pp. 31846.100-31846.126.

8506130240 Summary of Allegation Review Board 850606 meeting re status of Allegations 391.1209, 1488, 1489, 1491, 1657, 1660, 1661, 1662 & 1663.
YOUNG,T. KIRSCH,D.F. DODDS,R.T. Region 5, Office of Director. 85/06/07. Region 5, Office of Director. 2pp. 30859.212-30859.213.

8507270177 Responses to FOIA requests for records re contacts w/ federal gov't, state regulatory commissions, utility & financial community concerning OLA for facilities. Listed document available in PDR Search for add documents still in progress.
FELTON,J.M. Division of Rules and Records. 85/06/10. BELL,N. Nuclear Information & Resource Service. 1p. 31820.149-31820.151.

8507010133 Forwards responses to allegations re engineering & const activities identified in attached affidavits. QA allegations involving Cardinal Industrial Products also encl.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/13. KNIGHTON,G.W. Licensing Branch 3. 22pp. 31277.001-31277.361.

-8507010136 Forwards info re use of std round washers on structural steel bolted connection w/ slotted holes. Related info encl.
SCHUYLER,J.O. Pacific Gas & Electric Co. 84/04/27. MARTIN,J.B. Region 5, Office of Director. 32pp. 31277.036-31277.361.

8506210343 Discusses utility 850508 ltr responding to NCPA petition for enforcement of license conditions. Utility does not appear to recognize issues/issues clarified Order to modify, suspend or revoke licenses should be issued.
MCIDARMID,R.C. DAVIDSON,D.I. Spiegel & McDiarmid. 85/06/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31031.204-31031.210.

8507100065 Forwards notices of consideration of issuance of amendments to License DPR-80 & proposed NSHC determination & opportunity for hearing re 850514.20 & 30 applications to modify radiological effluent Tech Specs.
SCHIERLING,H. Licensing Branch 3. 85/06/14. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 31431.166-31431.256.

-8507100072 Notice of consideration of issuance of amendment to License DPR-80 & proposed NSHC determination & opportunity for hearing re addition of radiological effluent Tech Specs.
KNIGHTON,G.W. Licensing Branch 3. 85/06/05. 8pp. 31431.171-31431.178.

-8507100081 Notice of consideration of issuance of amendment to License DPR-80 & proposed NSHC determination & opportunity for hearing re electrical power sys surveillance requirements.
KNIGHTON,G.W. Licensing Branch 3. 85/06/11. 9pp. 31431.179-31431.187.

-8507100092 Notice of consideration of issuance of amendment to License DPR-80 & proposed NSHC determination & opportunity for hearing re conformance w/ Generic Ltr 83-43 on LER sys.
KNIGHTON,G.W. Licensing Branch 3. 85/06/12. 6pp. 31431.188-31431.252.

8507270034 Further response to FOIA request for documents re contacts between DOE/NRC & White House, utility, state regulatory agencies & financial community concerning facilities. Forwards listed documents. Documents also in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/17. BELL,N. Government Accountability Project. 1p. 31841.308-31841.318.

8507090363 Forwards summary of 850522 meeting w/ utility re seismic reevaluation program for info. NRC commented on utility reevaluation program provided in 850509 ltr.
KNIGHTON,G.W. Licensing Branch 3. 85/06/18. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 31407.055-31407.061.

17010280 Forwards safety evaluation re licensee responses to Generic Ltr 83-8, Items 4.2.1 & 4.2.2 concerning reactor trip sys reliability & preventive maint program for reactor trip breakers/maint & trending. Responses acceptable.
KNIGHTON,G.W. Licensing Branch 3. 85/06/24. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 31281.173-31281.181.

-8507010285 Safety evaluation re licensee responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning reactor trip sys reliability & preventive maint program for reactor trip breakers/maint & trending. Responses acceptable.
* NRC - No Detailed Affiliation Given. 85/06/24. 5pp. 31281.177-31281.181.

8507170602 Board Notification 85-064 forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals, updating info provided in Board Notifications (BN) BN-83-139, BN-84-076 & BN-84-123.
THOMPSON,H.L. Division of Licensing. 85/06/24. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 82pp. 31630.192-31630.295.

-8506110613 Recommends board & industry notification of Westinghouse Owners Group ack of possible failure of secondary O-ring seal mat used in reactor coolant pump seal assemblies. NUREG/CR-4077 re AECL seal test program encl.
KNIGHT,J.P. Division of Engineering. 85/05/24. THOMPSON,H.L. Division of Licensing. 2pp. 31630.294-31630.295.

8507120248 Forwards final safety evaluation on Generic Ltr 83-28, Item 1.2 re post-trip review data & info capabilities. Info provided acceptable w/o encl.
KNIGHTON,G.W. Licensing Branch 3. 85/06/25. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 31513.324-31513.326.

8507160200 Informs of progress on full implementation of revised FSAR Chapter 17 re QA program. Encl schedule updated to reflect progress to date.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/27. MARTIN,J.B. Region 5, Office of Director. 2pp. 31599.348-31599.349.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507080057 Responds to Generic Ltr 85-07 Schedule for submitting integrated living schedule (ILS) program & methodology will be provided by Oct 1986. Util considering expansion of existing long-term planning schedule into ILS.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/01. THOMPSON, H.L. Division of Licensing. 2pp. *1348-313-31348-315.

8507190170 Forwards final draft combined Tech Specs for Units 1 & 2 full power OL Requests certification that draft accurately reflects FSAR, SER, SSERs & as-built configuration w/o encl.
THOMPSON, H.L. Division of Licensing. 85/07/02. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 31660-333-31660-335.

8507180563 Notification of contract execution, "Earthquake Potential & Max Credible Earthquake for Diablo Canyon Power Plant," awarded to Univ of Nevada.
MACE, M. Technical Assistance Contracts Branch. FIN D-1325. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. LEFEVRE, H. NRC - No Detailed Affiliation Given. 1p. 31651-313-31651-332.

8507180576 Contract "Earthquake Potential & Max Credible Earthquake for Diablo Canyon Power Plant," awarded to Univ of Nevada.
NELLOR, J.E. Nevada, Univ. of, Reno, NV. THOMPSON, R.D. Division of Contracts. FIN D-1325. 85/07/08. 15pp. 31651-314-31651-332.

8507190218 Forwards safety evaluations accepting licensee 850606 responses to Generic Ltr 83-28, items 4.1 re reactor trip sys reliability & 4.5.1 concerning reactor trip sys functional testing.
KNIGHTON, G.W. Licensing Branch 3. 85/07/08. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 31661-063-31661-072.

8507190224 Safety evaluation accepting licensee response to Generic Ltr 83-28, item 4.1 re reactor trip sys reliability (vendor-related mods).
* NRC - No Detailed Affiliation Given. 85/07/08. 3pp. 31661-066-31661-068.

8507190232 Safety evaluation accepting licensee response to Generic Ltr 83-28, item 4.5.1 re reactor trip sys functional testing.
* NRC - No Detailed Affiliation Given. 85/07/08. 4pp. 31661-069-31661-072.

8507250008 Ack receipt of 850619 ltr re storage of high level radwaste at plant, ltr forwarded to Assemblyman E. Seastrand for appropriate action Nuclear power plant regulation discussed.
KIZER, K.W. California, State of. 85/07/17. BILLIG, M.C. San Luis Obispo, CA. 5pp. 31769-189-31769-193.

8507290434 Forwards clarifications & changes in response to NRC 850702 request for review certifying that Tech Specs reflect FSAR, SER & SSERs & as-built configuration of facility. Description of process used for review encl.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/18. THOMPSON, H.L. Division of Licensing. 92pp. 31840-225-31840-316.

Q. Inspection reports, IE Bulletins & correspondence

8507010237 Forwards Insp Rept 50-275/85-21 on 850422-26. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/06/11. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31279-298-31279-305.

8507010242 Insp Rept 50-275/85-21 on 850422-26. No violation or deviation noted. Major areas inspected: procedures & records re inservice testing program for pumps & valves.
CLARK, C., YOUNG, T., DODDS, R. Region 5, Office of Director. 85/06/06. 7pp. 31279-299-31279-305.

8507020465 Forwards revised cover page to Insp Repts 50-275/85-09 & 50-323/85-10, correcting transposed insp rept numbers.
WENSLAWSKI, F.A. Region 5, Office of Director. 85/06/26. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31285-277-31285-278.

8507020469 Revised cover page to Insp Repts 50-275/85-09 & 50-323/85-10, correcting transposed insp rept numbers.
HAMADA, G.H., YUHAS, G.P. Region 5, Office of Director. 85/06/25. 1p. 31285-278-31285-278.

8507010340 Forwards Exam Rept 50-275/OL-85-02 on 850529-30 for Units 1 & 2.
PATE, R.J. Region 5, Office of Director. 85/06/27. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31272-265-31272-018.

8507010361 Exam Rept 50-275/OL-85-02 on 850521-23 & 29-30. Three senior reactor candidates failed & four passed. All seven reactor operator candidates passed.
SHIRAKI, C.Y., MORRILL, P.J., PATE, R.J. Region 5, Office of Director. 85/06/27. 113pp. 31272-266-31272-016.

8507150583 Forwards response to violations noted in Insp Rept 50-275/85-17. Corrective actions: all applicable surveillance test procedures re diesel generator timers revised.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/27. MARTIN, J.B. Region 5, Office of Director. 3pp. 31597-105-31597-107.

8507230298 Forwards Insp Rept 50-275/85-15 on 850408-13. No violations noted.
KIRSCH, D.F. Region 5, Office of Director. 85/06/27. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31760-019-31760-024.

8507230301 Insp Rept 50-275/85-15 on 850408-13. No violations or deviations noted. Major areas inspected: activities re containment integrated leak rate test, including procedure review interviews & insp of containment.
CLARK, C., YOUNG, T., DODDS, R.T. Region 5, Office of Director. 85/06/24. 5pp. 31760-020-31760-024.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507180084 Responds to 850617 request for info re actions concerning seismically induced sys interaction per IE Info Notice 85-45. Listing of events & actions in response to ACRS recommendation encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/08. ASSELSTINE, Commissioners. 19pp. 31653-009-31653-030.

8507180089 Requests info re nature & timing of actions in response to IE Info Notice 85-45 re potential/seismic vulnerability of plant & vendor & util compliance w/Part 21 ASSELSTINE, J.K. Commissioners. 85/06/17. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31653-028-31653-030.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31806-194-31806-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost K-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507220370 Forwards IE Investigation Rept Case 5-84-010 on 840215-0818. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/16. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31679-280-31679-288.

8507220377 Investigation Rept Case 5-84-010 on 840215-0818. No violation noted. Major areas investigated: allegations re threatening & intimidation of QC supervisor & two QC inspectors. Investigation closed.
MURPHY, D.D. Region 2, Office of Director. SHACKLETON, O.C. Region 5, Office of Director. HAYES, B.B. Office of Investigation. 85/02/13. 8pp. 31679-281-31679-288.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31806-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507230275 Ack receipt of 850627 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-275/85-17.
KIRSCH, D.F. Region 5, Office of Director. 85/07/17. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31687-123-31687-126.

8507230074 Submits addl info re IE Info Notice 85-45 re potential seismic interaction involving movable in-core flux mapping sys issue previously addressed by seismically induced sys interaction program.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/18. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31686-049-31686-050.

8507300195 Forwards "Final Rept on Cardinal Industrial Products Corp Revalidation Program & Related Items as They Apply to Diablo Canyon." QA program deficiencies in IE Info Notice 84-52 did not adversely impact quality of fastener mats.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/22. MARTIN, J.R. Region 5, Office of Director. 1p. 31855-022-31855-047.

8507300201 "Final Rept on Cardinal Industrial Products Corp Revalidation Program & Related Items as They Apply to Diablo Canyon."
* Pacific Gas & Electric Co. 85/06/28. 25pp. 31855-023-31855-047.

R. Periodic operating reports & related correspondence

8507170264 Monthly operating repts for Apr 1985 W/850510 ltr.
KANICK, B., THORNBERRY, R.C. Pacific Gas & Electric Co. 85/04/30. 8pp. 31613-340-31613-347.

74 DOCKETED ITEMS

8507020111 Discharge monitoring program monthly rept for May 1985.
THORNBERRY R.C. Pacific Gas & Electric Co. 85/06/20. JONES K.R. California, State of. 11pp. 31293.026-31293.036.

S. Reportable occurrences, LERs & related correspondence

8507160160 Special Rept 85-04 on 850518, diesel generator 1-3 failed to maintain speed following auto-start. Caused by fuel booster pump drive belt failure. Belt replaced. Event considered nonvalid failure.
SHIFFER J.D. Pacific Gas & Electric Co. 85/06/17. MARTIN J.B. Region 5, Office of Director. 2pp. 31600.201-31600.202.

8507010102 LER 85-015-00 on 850520, reactor trip followed by safety injection occurred. Caused by loose connection to output circuit breaker for instrument inverter 1Y-1-2. Connections reterminated & inverter returned to svc. W/850618 ltr.
SISK D.P., SHIFFER J.D. Pacific Gas & Electric Co. 85/06/18. 3pp. 31279.357-31279.359.

8507020727 LER 85-017-00 on 850523, maint employee permitted to enter high radiation area w/o positive exposure control w/unit in Mode 1. Caused by personnel error. Technician counseled & will be disciplined. W/850624 ltr.
SISK D.P., SHIFFER J.D. Pacific Gas & Electric Co. 85/06/24. 3pp. 31293.235-31293.237.

8507120616 PNO-V-85-038 on 850626, press conference held to announce that nine people charged w/felony sale of drugs offsite as result of 8 months undercover drug investigation. No licensee employees charged.
COOK G., DODDS R. Region 5, Office of Director. 85/06/26. 1p. 31477.114-31477.114.

8507150364 Advises that Special Rept SR 85-02 on breaker failure during surveillance testing contains request for exemption to Tech Spec requirements re load tests for emergency diesel generators & should be processed as amend request.
DODDS R.T. Region 5, Office of Director. 85/06/26. BACIARELLI R. Pacific Gas & Electric Co. 1p. 31543.165-31543.165.

8507160141 Rev to Sp pick up load on 4 k relay failure. Relay rechecked. Event not considered valid failure due to random incident.
SHIFFER J.D. Pacific Gas & Electric Co. 85/06/27. MARTIN J.B. Region 5, Office of Director. 2pp. 31600.201-31600.208.

8507150275 LER 85-019-00 on 850602, limiting condition for operation time requirement exceeded re thermocouple monitoring sys channel check. Caused by personnel failure to review computer generated preventive maint tracking sys. W/850702 ltr.
SISK D.P., SHIFFER J.D. Pacific Gas & Electric Co. 85/07/02. 2pp. 31544.244-31544.245.

8507160676 PNO-V-85-040 on 850708, licensee informed region that site unaffected by current brush fires. On 850707, fire caused 45 minute outage to emergency notification sys.
WIENER A., DODDS R. Region 5, Office of Director. 85/07/08. 1p. 31558.106-31558.106.

8507180634 LER 85-014-01 on 850518, reactor tripped followed by safety injection. Caused by failure of slave 2.5 KVA regulating transformer. Transformer replaced & inverter returned to svc. W/850709 ltr.
SISK D.P., SHIFFER J.D. Pacific Gas & Electric Co. 85/07/09. 4pp. 31647.152-31647.155.

8507240167 LER 85-018-00 on 850505, test leads left connected to reactor coolant outlet temp monitors after completion of surveillance test procedure. Caused by lack of communication between shift personnel. Leads removed. 850510 W/850709 ltr.
SISK D.P., SHIFFER J.D. Pacific Gas & Electric Co. 85/07/09. 2pp. 31766.361-31766.362.

8507250071 LER 85-020-00 on 850613, start signal applied to diesel generator 1-2 not 1-3. Caused by personnel misunderstanding of verbal instructions. Generator 1-2 secured. Improvements in communications & identification implemented. W/850712 ltr.
SISK D.P., SHIFFER J.D. Pacific Gas & Electric Co. 85/07/12. 2pp. 31782.106-31782.107.

8507260182 LER 85-013-01 on 850430, Mode 4 entered w/timer settings outside acceptable Tech Spec limits. Caused by personnel error. Personnel received addl training & procedure revised. W/850712 ltr.
SISK D.P., SHIFFER J.D. Pacific Gas & Electric Co. 85/07/12. 4pp. 31812.169-31812.172.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

T. Hearing transcripts on non-antitrust matters

8507120355 Transcript of ACRS Subcommittee on Diablo Canyon Plants 850710 meeting in Washington, DC. Pp 1-86.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/10. 87pp. 31459.209-31459.296.

U. Congressional/Executive Correspondence

8507150447 Forwards Commission responses to E. Markey 850610 questions re licensing process. Commissioner Asseltine will forward addl responses before date of rescheduled hearing, if necessary. Commissioner Zech did not participate in vote.
PALLADINO N.J. Commissioners. 85/06/27. MARKEY E. House of Rep., Energy & Commerce. 36pp. 31545.322-31545.358.

-8506260329 Invites NRC to attend & testify at Subcommittee on Energy Conservation & Power 850627 oversight hearing on facility licensing process. Response to end questions raised by previous correspondence requested.
MARKEY E.J. House of Rep., Energy & Commerce. 85/06/10. PALLADINO N.J. Commissioners. 5pp. 31545.359-31545.363.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON J.M. Division of Rules and Records. 85/05/09. HARTMAN S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly rept on senior operator performance on exams.
ENNIS D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674.322-31674.322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON J.M. Division of Rules and Records. 85/06/14. ENNIS D. NUS Corp. 1p. 31674.323-31674.323.

8507010340 Forwards Exam Rept 50-275/OL-85-02 on 850529-30 for Units 1 & 2.
PATE R.J. Region 5, Office of Director. 85/06/27. SHIFFER J.D. Pacific Gas & Electric Co. 1p. 31272.265-31273.016.

-8507010361 Exam Rept 50-275/OL-85-02 on 850521-23 & 29-30. Three senior reactor candidates failed & four passed. All seven reactor operator candidates passed.
SHIRAKI C.Y., MORRILL P.J., PATE R.J. Region 5, Office of Director. 85/06/27. 113pp. 31272.266-31273.016.

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507250303 Forwards public version of revised emergency plan implementing procedures, including Rev 9 to EP-209 re telephone list for emergency use & Rev 15 to App C to EP-209 re station supervision. W/JM Felton 850716 release memo.
DALTRUFF S.L. Philadelphia Electric Co. 85/05/31. MURLEY T.E. Region 1, Office of Director. 7pp. 31789.307-31790.010.

-8507250309 Public version of revised emergency plan implementing procedures, including Rev 9 to EP-209 re telephone list for emergency use & Rev 15 to App C to EP-209 re station supervision.
* Philadelphia Electric Co. 85/05/15. 61pp. 31789.313-31790.010.

8507020321 Forwards Safety Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510 & notice of violation.
COLLINS S.J. Region 1, Office of Director. 85/06/26. DALTRUFF S.L. Philadelphia Electric Co. 2pp. 31284.314-31284.342.

-8507020398 Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510. Violations noted: improper shift relief procedures, unrestrained seismic backup nitrogen bottle & inadequate control of security badges.
BEALL J.E., GALLO R.M. Region 1, Office of Director. 85/06/21. 25pp. 31284.318-31284.342.

8507150080 Responds to util 850605 request for permanent change in schedules of annual emergency response exercise. Schedule requirements of 10CFR50, App E, Section IV F.2 & IV F.3 met by 85-017 exercise.
STOLZ J.F. Operating Reactors Branch 4. 85/07/01. BAUER E.G. Philadelphia Electric Co. 2pp. 31595.359-31595.360.

8507160357 Responds to NRC 850531 ltr re violations noted in Insp Repts 50-277/85-03 & 50-278/85-03. Corrective actions: revised emergency plan training program document will be issued indicating complete emergency training requirements.
DALTRUFF S.L. Philadelphia Electric Co. 85/07/01. MARTIN T.T. Region 1, Office of Director. 5pp. 31555.266-31555.270.

8507170572 Forwards FEMA 850506 draft exercise evaluation rept for 850410 remedial exercise. Exercise conducted to correct two Category A deficiencies cited at 841017 exercise. Deficiencies corrected.
HARPSTER T.L. Region 1, Office of Director. 85/07/01. DALTRUFF S.L. Philadelphia Electric Co. 2pp. 31629.289-31629.306.

8507190422 Summary of 850614 meeting w/util in Bethesda, MD re proposed SPDS. Viewgraphs encl.
GEARS G.E. Operating Reactors Branch 4. 85/07/02. Operating Reactors Branch 4. 21pp. 31662.098-31662.118.

8507160638 Forwards Safety Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation noted.
COLLINS S.J. Region 1, Office of Director. 85/07/08. DALTRUFF S.L. Philadelphia Electric Co. 2pp. 31558.150-31558.173.

-8507160653 Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation or deviation noted. Major areas inspected: operational safety, radiation protection, physical security & licensee events.
BEALL J.E., GALLO R.M. Region 1, Office of Director. 85/07/03. 22pp. 31558.152-31558.173.

8507150493 Comments on findings presented at 850612 meeting w/NRC re SALP Repts 50-277/85-99 & 50-278/85-99. Plant operations, radiological controls, security & safeguards & fire protection/housekeeping discussed.
DALTRUFF S.L. Philadelphia Electric Co. 85/07/09. MURLEY T.E. Region 1, Office of Director. 8pp. 31539.065-31539.072.

8507240269 Provides info requested during 850626 telcon re installation of carpet over existing vinyl-asbestos tile floor in control room & auxiliary ofc areas to prevent spread of fire. Carpet will be installed during Aug 1985.
DALTRUFF S.L. Philadelphia Electric Co. 85/07/22. STOLZ J.F. Operating Reactors Branch 4. 3pp. 31745.254-31745.256.

J. Insurance & indemnity information

8507100290 Forwards Endorsement 113 to NELIA Policy NF-140 & Endorsement 64 to MAELU Policy MF-67.
BRADLEY, E.J. Philadelphia Electric Co. 85/07/03. SALTZMAN, J. Office of State Programs, Director. 3pp. 31413.059-31413.061.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507250192 Rev 3 to updated FSAR for Peach Bottom Atomic Power Station Units 2 & 3 W/850722 ltr.
BRADLEY, E.J. Philadelphia Electric Co. 85/01/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 286pp. 31199.211-31800.136.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in: App A, App B documents available in PDH App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.

-8507120408 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/10. HAVENS, W. American Physical Society. 2pp. 31520.028-31520.029.

-8507120427 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY, H.S. Illinois, Univ. of. Urbana, IL. 2pp. 31520.034-31520.035.

-8507120558 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SHOAF, M. Princeton Univ., Princeton, NJ. 2pp. 31520.043-31520.044.

-8507120565 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SESSOMS, A.L. State, Dept. of. 2pp. 31520.045-31520.046.

-8507120583 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ICE, C. Affiliation Not Assigned. 2pp. 31520.047-31520.048.

-8507120597 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. FINDLAYSON, F. Aerospace Corp. 2pp. 31520.049-31520.050.

-8507120606 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. TOMBRELLO, T. California Institute of Technology, Pasadena, CA. 2pp. 31520.051-31520.052.

-8507120614 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ARAJ, K. Brookhaven National Laboratory. 2pp. 31520.053-31520.054.

-8507120623 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. WHITTBY, K. Minnesota, Univ. of. Minneapolis, MN. 2pp. 31520.055-31520.056.

-8507120628 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SPIEWAK, J. Institute for Energy Analysis. 2pp. 31520.057-31520.058.

-8507120632 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. ALLEN, A. Affiliation Not Assigned. 2pp. 31520.059-31520.060.

-8507120635 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. AUER, P. Cornell Univ., Ithaca, NY. 2pp. 31520.061-31520.062.

-8507120639 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. LIDOSKY, L. Columbia Univ., New York, NY. 2pp. 31520.063-31520.064.

-8507130001 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. WILSON, R. Harvard Univ., Cambridge, MA. 2pp. 31523.124-31523.125.

-8507130131 Forwards addl results from special review & audit of BMI-2104 methodology W/o stated encl.
SILBERBERG, M. Accident Source Term Program Office. 85/01/16. American Physical Society. 2pp. 31527.043-31527.044.

-8507130236 Forwards diagrams illustrating core concrete interaction, based on CORCON calculations for facility. Concrete consists of limestone.
RYDER, C. Accident Source Term Program Office. 84/11/20. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534.016-31534.016.

-8507130254 Submits rept for Task 1 per M. Silberberg 841116 memo re concerns re lanthanum releases in BMI-2104. Discusses discrepancies in CORCON calculations, presents revised Tables 6.14 & 7.16 & recommends reanalysis.
GIESEKE, J.A. Battelle Memorial Institute, Columbus Laboratories. 84/12/05. MEYER, R. Fuel Behavior Branch. 14pp. 31534.028-31534.041.

8506190055 Notification of cancellation of 850612 technical appeal meeting w/utls & BWR Owners Group in Bethesda, MD to discuss TMI Item II.E.4.2, Position 7, concerning requirement for isolation under high radiation signal.
HERMANN, R.A. Operating Reactors Branch 2. 85/06/11. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31015.104-31015.105.

8507110593 Concurs w/licensee that no drywell to suppression chamber vacuum breaker mods required per Generic Ltr 83-08. Valve opening & closing velocities within design capabilities.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/20. BAUER, E.G. Philadelphia Electric Co. 3pp. 31444.310-31444.312.

8507150453 Forwards SER re util 840731 & 850501 responses to Generic Ltr 84-09 re recombiner capability requirements of 10CFR50.44(c)(3)(i). No further action required. Proposed bases for not furnishing recombiner capability acceptable.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/26. BAUER, E.G. Philadelphia Electric Co. 2pp. 31551.328-31551.335.

-8507150457 SER supporting proposed bases for not furnishing recombiner capability per 10CFR50.44(c)(3)(i) & Generic Ltr 84-09.
* NRC - No Detailed Affiliation Given. 85/06/26. 6pp. 31551.330-31551.335.

8507160352 Discusses util position on Generic Ltr 85-07 & forwards response format per NRC request. Util committed to major corporate organizational change w/ integrated schedules key element Methodology selection scheduled for Sept 1986.
KEMPER, J.S. Philadelphia Electric Co. 85/06/26. THOMPSON, H.L. Division of Licensing. 6pp. 31613.321-31613.326.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/26. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507110530 Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA. Min needs of touring team enumerated. Team leaders & corporate contact people identified.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445.208-31445.213.

8507160806 Discusses task to update PRA results on live LWRs. Site visit by Sandia requested on 850722-26 to obtain current info on risk important hardware & procedure mods.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602.199-31602.203.

8507100486 Informs that NRC 850220 recommended Tech Spec rev re closing time limitation unnecessary. Description of valve position limits will be placed in first updated FSAR following completion of mods. Rationale for proposal listed.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/03. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31415.041-31415.042.

8507150545 Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk important hardware & procedure mods that have taken place since completion of PRA. Plant contact requested. PRA update process listed.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON, J. Tennessee Valley Authority. 3pp. 31593.167-31593.169.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.

8507300515 Forwards SER concluding that post-trip review & data info capabilities per Generic Ltr 83-28 may be inadequate to permit diagnosing courses of unscheduled reactor shutdowns.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/10. BAUER, E.G. Philadelphia Electric Co. 2pp. 31865.227-31865.239.

-8507300516 SER of util response to Generic Ltr 83-28, Item 1.2 re post-trip review. Recommends licensee augment current list of recorded parameters to include all parameters in Table 1 & improve time-his-ory recorder capability.
* NRC - No Detailed Affiliation Given. 85/07/10. 11pp. 31865.229-31865.239.

8507220394 Forwards application for amend to Licenses DPR-44 & DPR-56, revising Tech Specs to specify conditions for bypassing scram signal for main steam line isolation or main condenser low vacuum. Fee paid.
BRADLEY, E.J. Philadelphia Electric Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31679.221-31679.248.

-8507220396 Application for amend to Licenses DPR-44 & DPR-56, revising Tech Specs to specify conditions for bypassing scram signal for main steam line isolation or main condenser low vacuum.
BAUER, E.G., BRADLEY, E.J. Philadelphia Electric Co. 85/07/17. 10pp. 31679.222-31679.231.

-8507220397 Proposed Tech Specs re reactor protection sys scram instrumentation requirement.
* Philadelphia Electric Co. 85/07/17. 17pp. 31679.232-31679.248.

76 DOCKETED ITEMS

8507300429 Forwards "Reanalysis of RHR Line W/Energy Absorbers as Replacements for Hydraulic Snubbers" & nonproprietary & proprietary. "Technical Basis for Use of Energy Absorbers as Supports." Proprietary rept withheld (ref 10CFR2.790). KEMPER J.S. Philadelphia Electric Co. 85/07/25. STOLZ J.F. Operating Reactors Branch 4. 6pp. 31855.112-31855.190.

-8507300432 "Reanalysis of RHR Line W/Energy Absorbers as Replacements for Hydraulic Snubbers." Bechtel Corp. 85/07/25. 18pp. 31855.118-31855.135.

-8507300436 Nonproprietary "Technical Basis for Use of Energy Absorbers as Supports of Nuclear Power Plant Piping Sys." KHLAFALLAH M.Z., LEE H.M. Bechtel Corp. 85/01/31. 55pp. 31855.136-31855.190.

Q. Inspection reports, IE Bulletins & correspondence

8507090262 Forwards safety evaluation supporting 841221.27.850201 & 0312 requests for relief from ASME Section XI Code requirements for first 10-yr inservice insp program. STOLZ J.F. Operating Reactors Branch 4. 85/06/18. BAUER E.G. Philadelphia Electric Co. 4pp. 31407.077-31407.087.

-8507090265 Safety evaluation supporting 841221.27.850201 & 0312 requests for relief from ASME Section XI Code requirements for first 10-yr inservice insp program. * Office of Nuclear Reactor Regulation, Director 85/06/18. 7pp. 31407.081-31407.087.

-8506040509 "Peach Bottom Atomic Power Station, Units 2 & 3, Addendum A to Technical Evaluation Rept. First-Interval Inservice Insp Program." * Science Applications International Corp. (formerly Science Applications, Inc.) NRC-83-82-096. 186-028-14 ADD A. 85/05/01. NRC - No Detailed Affiliation Given. 14pp. 31407.088-31407.101.

8507090534 Forwards SSER on util response to IE Bulletin 80-11 re masonry wall design. Suppl incorporates addl info submitted on 850109. No further action required. STOLZ J.F. Operating Reactors Branch 4. 85/06/20. BAUER E.G. Philadelphia Electric Co. 1p. 31406.126-31406.128.

-8507090535 SSER on util response to IE Bulletin 80-11 re masonry wall design. All walls fully qualified. * NRC - No Detailed Affiliation Given. 85/06/20. 2pp. 31406.127-31406.128.

8507020321 Forwards Safety Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510 & notice of violation. COLLINS S.J. Region 1, Office of Director. 85/06/26. DALTRUFF S.L. Philadelphia Electric Co. 2pp. 31284.314-31284.342.

-8507020360 Notice of violation from insp on 850316-0510. * Region 1, Office of Director. 85/06/26. 2pp. 31284.316-31284.317.

-8507020398 Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510. Violations noted: improper shift reset procedures, unrestrained seismic backup nitrogen bottle & inadequate control of security badges. BEALL J.E., GALLO R.M. Region 1, Office of Director. 85/06/21. 25pp. 31284.318-31284.342.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507100441 Clarifies status of previous commitment to implement reactor coolant leakage criteria of 750124 IE Bulletin 74-10 in light of subsequent developments. "Doubtful since previous reading" deleted from ST 9.17. DALTRUFF S.L. Philadelphia Electric Co. 85/07/01. STOLZ J.F. Operating Reactors Branch 4. 2pp. 31412.240-31412.241.

8507160357 Responds to NRC 850531 ltr re violations noted in Insp Repts 50-277/85-03 & 50-278/85-03. Corrective actions: revised emergency plan training program document will be issued indicating complete emergency training requirements. DALTRUFF S.L. Philadelphia Electric Co. 85/07/01. MARTIN T.T. Region 1, Office of Director. 5pp. 31555.266-31555.270.

8507190203 Responds to NRC 850501 ltr re concerns noted in Insp Repts 50-277/85-08 & 50-278/85-08. Qualitative basis for concluding combined fatigue usage factor for reactor vessel within design analysis provided. DALTRUFF S.L. Philadelphia Electric Co. 85/07/05. COLLINS S.J. Region 1, Office of Director. 7pp. 31659.144-31659.150.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.

8507160638 Forwards Safety Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation noted. Major areas inspected: operational safety, radiation protection, physical security & licensee events. BEALL J.E., GALLO R.M. Region 1, Office of Director. 85/07/03. 22pp. 31558.152-31558.173.

-8507160653 Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation or deviation noted. Major areas inspected: operational safety, radiation protection, physical security & licensee events. BEALL J.E., GALLO R.M. Region 1, Office of Director. 85/07/03. 22pp. 31558.152-31558.173.

8507150470 Forwards Enforcement Conference Repts 50-277/85-07 & 50-278/85-07 on 850208. COLLINS S.J. Region 1, Office of Director. 85/07/09. DALTRUFF S.L. Philadelphia Electric Co. 2pp. 31539.042-31539.046.

-8507150471 Enforcement Conference Repts 50-277/85-07 & 50-278/85-07 on 850208. Topics discussed: simultaneous inoperability of one diesel generator & one loop of containment cooling & potential for complete loss of containment cooling. JOHNSON T.P., GALLO R.M. Region 1, Office of Director. 85/07/08. 3pp. 31539.044-31539.046.

8507150493 Comments on findings presented at 850612 meeting w/NRC re SALP Repts 50-277/85-99 & 50-278/85-99. Plant operations, radiological controls, security & safeguards & fire protection/housekeeping discussed. DALTRUFF S.L. Philadelphia Electric Co. 85/07/09. MURLEY T.E. Region 1, Office of Director. 8pp. 31539.065-31539.072.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2.25 Reactor Trip Breaker." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.281-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507260688 Monthly operating rept for June 1985. W/850715 ltr. ALDEN W.M., LOGUE R.H. Philadelphia Electric Co. 85/06/30. 10pp. 31814.304-31814.313.

S. Reportable occurrences, LERs & related correspondence

8507090215 LER 85-002-00 on 850530 reactor protection sys initiated scram signal on reactor high pressure during excess flow check valve test. Caused by personnel response to leak in excess flow check valve. Scram signal reset. W/850626 ltr. NAGLE J.C., ULLRICH W.T. Philadelphia Electric Co. 85/06/26. 5pp. 31405.287-31405.291.

8507170302 LER 85-003-00 on 850603. Loop A RHR sys injection valve MO-2-10-154A declared inoperable. Caused by mechanical binding of valve stem in valve operator Valve operator rebuilt & returned to svc. W/850703 ltr. NAGLE J.C., ULLRICH W.T. Philadelphia Electric Co. 85/07/03. 4pp. 31625.019-31625.022.

8507160669 PNO-I-85-048 on 850709. Maint worker suffered first degree burns to hands & second degree burns to arms & face while cleaning 13 kV transformer disconnect panel. Short circuit caused voltage transient. Sys lineup being restored. GALLO R.M. Region 1, Office of Director. 85/07/09. 1p. 31558.118-31558.118.

8507290082 LER 85-005-00 on 850612 w/reactor h-code switch in refuel position. Intermediate range monitor detectors F&B of neutron monitoring sys inoperable. Caused by deficiency in blocking sequence. Sequence will be revised. W/850717 ltr. NAGLE J.C., ULLRICH W.T. Philadelphia Electric Co. 85/07/17. 5pp. 31860.352-31860.356.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON J.M. Division of Rules and Records. 85/05/08. HARTMAN S.L. Bishop, L. Berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

—8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 48pp. 31623.203-31623.260.

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8507250303 Forwards public version of revised emergency plan implementing procedures, including Rev 9 to EP-209 re telephone list for emergency use & Rev 15 to App C to EP-209 re station supervision. W/ JM Felton 850716 release memo. DALTROFF, S.L. Philadelphia Electric Co. 85/05/31. MURLEY, T.E. Region 1, Office of Director. 7pp. 31789.307-31790.010.

—8507250309 Public version of revised emergency plan implementing procedures, including Rev 9 to EP-209 re telephone list for emergency use & Rev 15 to App C to EP-209 re station supervision.
* Philadelphia Electric Co. 85/05/15. 61pp. 31789.313-31790.010.

8507202321 Forwards Safety Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510 & notice of violation.
COLLINS, S.J. Region 1, Office of Director. 85/06/26. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 31284.314-31284.342.

—8507202398 Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510. Violations noted: improper shift relief procedures, unrestrained seismic backup nitrogen bottle & inadequate control of security badges.
BEALL, J.E. Region 1, Office of Director. 85/06/21. 25pp. 31284.318-31284.342.

8507150080 Responds to util 850605 request for permanent change in schedules of annual emergency response exercise. Schedules requirements of 10CFR50. App E, Section IV.F.2 & IV.F.3 met by 851017 exercise.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/01. BAUER, E.G. Philadelphia Electric Co. 2pp. 31595.359-31595.360.

8507160357 Responds to NRC 850531 ltr re violations noted in Insp Repts 50-277/85-03 & 50-278/85-03. Corrective actions: revised emergency plan training program document will be issued indicating complete emergency training requirements.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/01. MARTIN, T.T. Region 1, Office of Director. 5pp. 31555.266-31555.270.

8507170572 Forwards FEMA 850506 draft exercise evaluation rpt for 850410 remedial exercise. Exercise conducted to correct two Category A deficiencies cited at 841017 exercise. Deficiencies corrected.
HARPER, T.L. Region 1, Office of Director. 85/07/01. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 31629.289-31629.306.

8507190422 Summary of 850614 meeting w/ util in Bethesda, MD re proposed SPDS Viewgraphs encl.
GEARS, G.E. Operating Reactors Branch 4. 85/07/02. Operating Reactors Branch 4. 21pp. 31662.098-31662.116.

8507160638 Forwards Safety Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation noted.
COLLINS, S.J. Region 1, Office of Director. 85/07/08. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 31556.150-31556.173.

—8507160653 Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation or deviation noted. Major areas inspected: operational safety radiation protection, physical security & licensee events.
BEALL, J.E. Region 1, Office of Director. 85/07/03. 22pp. 31556.152-31556.173.

8507150493 Comments on findings presented at 850612 meeting w/ NRC re SALP Repts 50-277/85-99 & 50-278/85-99. Plant operations, radiological controls, security & safeguards & fire protection/housekeeping discussed.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/09. MURLEY, T.E. Region 1, Office of Director. 8pp. 31539.065-31539.077.

8507240269 Provides info requested during 850626 telcon re installation of carpet over existing vinyl-asbestos tile floor in control room & auxiliary etc areas to prevent spread of fire. Carpet will be installed during Aug 1985.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/22. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 31745.254-31745.256.

J. Insurance & indemnity information

8507100290 Forwards Endorsement 113 to NELIA Policy NF-140 & Endorsement 64 to MAELU Policy MF-67.
BRADLEY, E.J. Philadelphia Electric Co. 85/07/03. SALTZMAN, J. Office of State Programs, Director. 3pp. 31413.059-31413.061.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507250192 Rev 3 to updated FSAR for Peach Bottom Atomic Power Station Units 2 & 3. W/ 850722 ltr.
BRADLEY, E.J. Philadelphia Electric Co. 85/01/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 286pp. 31799.211-31800.136.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.

—8507120408 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/10. HAVENS, W. American Physical Society. 2pp. 31520.028-31520.029.

—8507120427 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY, H.S. Illinois, Univ. of, Urbana, IL. 2pp. 31520.034-31520.035.

—8507120558 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SHOAF, M. Princeton Univ., Princeton, NJ. 2pp. 31520.043-31520.044.

—8507120565 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SESSOMS, A.L. State, Dept. of. 2pp. 31520.045-31520.046.

—8507120583 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ICE, C. Affiliation Not Assigned. 2pp. 31520.047-31520.048.

—8507120597 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. FINDLAYSON, F. Aerospace Corp. 2pp. 31520.049-31520.050.

—8507120606 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. TOMBRELLO, T. California Institute of Technology, Pasadena, CA. 2pp. 31520.051-31520.052.

—8507120614 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ARAJ, K. Brookhaven National Laboratory. 2pp. 31520.053-31520.054.

—8507120623 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. WHITBY, K. Minnesota, Univ. of, Minneapolis, MN. 2pp. 31520.055-31520.056.

—8507120628 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SPIEWAK, J. Institute for Energy Analysis. 2pp. 31520.057-31520.058.

—8507120632 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. ALLEN, A. Affiliation Not Assigned. 2pp. 31520.059-31520.060.

—8507120635 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. AUER, P. Cornell Univ., Ithaca, NY. 2pp. 31520.061-31520.062.

—8507120639 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/06/12. LIDOSKY, L. Columbia Univ., New York, NY. 2pp. 31520.063-31520.064.

—8507130001 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. WILSON, R. Harvard Univ., Cambridge, MA. 2pp. 31523.124-31523.125.

—8507130131 Forwards add results from special review & audit of BMI-2104 methodology. W/o stated encl.
SILBERBERG, M. Accident Source Term Program Office. 85/01/16. American Physical Society. 2pp. 31527.043-31527.044.

—8507130236 Forwards diagrams illustrating core concrete interaction, based on CORCON calculations for facility. Concrete consists of limestone.
RYDER, C. Accident Source Term Program Office. 84/11/20. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534.016-31534.016.

—8507130247 Responds to 841126 & 27 telcon requests for listed info. Diagram of Mark II containment encl. S&W will forward correct diagram of Surry containment. Experimental data for decay heat curve does not exist. W/o encl.
RYDER, C. Accident Source Term Program Office. 84/12/04. ARAJ, K. Harvard Univ., Cambridge, MA. 3pp. 31534.025-31534.027.

—8507130254 Submits rpt for Task 1 per M Silberberg 841116 memo re concerns re lanthanum releases in BMI-2104. Discusses discrepancies in CORCON calculations, presents revised Tables 6.14 & 7.16 & recommends reanalyses.
GIESEKE, J.A. Battelle Memorial Institute, Columbus Laboratories. 84/12/05. MEYER, R. Fuel Behavior Branch. 14pp. 31534.028-31534.041.

8506190055 Notification of cancellation of 850612 technical appeal meeting w/ util & BWR Owners Group in Bethesda, MD to discuss TMI item ILE 4.2, Position 7, concerning requirement for isolation under high radiation signal.
HERMANN, R.A. Operating Reactors Branch 2. 85/06/11. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31015.104-31015.105.

8507110593 Concurs w/ licensee that no drywell to suppression chamber vacuum breaker mods required per Generic Ltr 83-06. Valve opening & closing velocities within design capabilities.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/20. BAUER, E.G. Philadelphia Electric Co. 3pp. 31444.310-31444.312.

8507150453 Forwards SER re util 840731 & 850501 responses to Generic Ltr 84-09 re recombiner capability requirements of 10CFR50.44(c)(3)(i). No further action required. Proposed bases for not furnishing recombiner capability acceptable.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/26. BAUER, E.G. Philadelphia Electric Co. 2pp. 31551.328-31551.335.

78 DOCKETED ITEMS

- 8507150457 SER supporting proposed bases for not furnishing recombiner capability per 10CFR50.44(c)(3)(ii) & Generic Ltr 84-09.
* NRC - No Detailed Affiliation Given. 85/06/26. 6pp. 31551-330-31551-335.
- 8507160352 Discusses util position on Generic Ltr 85-07 & forwards response format per NRC request. Util committed to major corporate organizational change w/ integrated schedules key element. Methodology selection scheduled for Sept 1986.
KEMPER, J.S. Philadelphia Electric Co. 85/06/26. THOMPSON, H.L. Division of Licensing. 6pp. 31613-321-31613-326.
- 8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31425-001-31429-006.
- 8507110530 Discusses plant familiarization tour by Sandia planned for 85/07/15-19 re PRA Min. memos of touring team enumerated. Team leaders & corporate contact people identified.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445-208-31445-213.
- 8507160806 Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 85/07/22-26 to obtain current info on risk important hardware & procedure mods.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602-199-31602-203.
- 8507100486 Informs that NRC 850220 recommended Tech Spec rev re closing time limitation unnecessary. Description of valve position limits will be placed in first updated FSAR following completion of mods. Rationale for proposal listed.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/03. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31415-041-31415-042.
- 8507150545 Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk-important hardware & procedure mods that have taken place since completion of PRA Plant contact requested. PRA update process listed.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON, J. Tennessee Valley Authority. 3pp. 31593-167-31593-169.
- 8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.
- 8507300515 Forwards SER concluding that post-trip review & data info capabilities per Generic Ltr 83-28 may be inadequate to permit diagnosing courses of unscheduled reactor shutdowns.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/10. BAUER, E.G. Philadelphia Electric Co. 2pp. 31865-227-31865-239.
- 8507300516 SER of util response to Generic Ltr 83-28, item 1.2 re post-trip review. Recommends licensee augment current list of recorded parameters to include all parameters in Table 1 & improve time-history recorder capability.
* NRC - No Detailed Affiliation Given. 85/07/10. 11pp. 31865-229-31865-239.
- 8507220394 Forwards application for amend to Licenses DPR-44 & DPR-56, revising Tech Specs to specify conditions for bypassing scram signal for main steam line isolation or main condenser low vacuum. Fee paid.
BRADLEY, E.J. Philadelphia Electric Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31679-221-31679-248.
- 8507220396 Application for amend to Licenses DPR-44 & DPR-56, revising Tech Specs to specify conditions for bypassing scram signal for main steam line isolation or main condenser low vacuum.
BAUER, E.G., BRADLEY, E.J. Philadelphia Electric Co. 85/07/17. 10pp. 31679-222-31679-231.
- 8507220397 Proposed Tech Specs re reactor protection sys scram instrumentation requirement.
* Philadelphia Electric Co. 85/07/17. 17pp. 31679-232-31679-248.
- 8507300429 Forwards "Reanalysis of RHR Line W/Energy Absorbers as Replacements for Hydraulic Scrubbers" & nonproprietary & proprietary "Technical Basis for Use of Energy Absorbers as Supports." Proprietary kept withheld (ref 10CFR2.790).
KEMPER, J.S. Philadelphia Electric Co. 85/07/25. STOLZ, J.F. Operating Reactors Branch 4. 6pp. 31855-112-31855-190.
- 8507300432 "Reanalysis of RHR Line W/Energy Absorbers as Replacements for Hydraulic Scrubbers."
* Bechtel Corp. 85/07/25. 18pp. 31855-118-31855-135.
- 8507300436 Nonproprietary "Technical Basis for Use of Energy Absorbers as Supports of Nuclear Power Plant Piping Sys."
KHLAFALLAH, M.Z., LEE, H.M. Bechtel Corp. 85/01/31. 55pp. 31855-136-31855-190.
- Q. Inspection reports, IE Bulletins & correspondence
- 8507090262 Forwards safety evaluation supporting 841221.27, 850201 & 0312 requests for relief from ASME Section XI Code requirements for first 10-yr inservice insp program.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/18. BAUER, E.G. Philadelphia Electric Co. 4pp. 31407-077-31407-087.
- 8507090265 Safety evaluation supporting 841221.27, 850201 & 0312 requests for relief from ASME Section XI Code requirements for first 10-yr inservice insp program.
* Office of Nuclear Reactor Regulation, Director. 85/06/18. 7pp. 31407-081-31407-087.
- 8506040509 "Peach Bottom Atomic Power Station Units 2 & 3, Addendum A to Technical Evaluation Rept. First Interval Inservice Insp Program."
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC. 03-82-096. 186-028-14 ADD A. 85/05/01. NRC - No Detailed Affiliation Given. 14pp. 31407-088-31407-101.
- 8507090534 Forwards SSER on util response to IE Bulletin 80-11 re masonry wall design. Suppl incorporates addl info submitted on 850109. No further action required.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/20. BAUER, E.G. Philadelphia Electric Co. 1p. 31406-126-31406-128.
- 8507090535 SSER on util response to IE Bulletin 80-11 re masonry wall design. All walls fully qualified.
* NRC - No Detailed Affiliation Given. 85/06/20. 2pp. 31406-127-31406-128.
- 8507020321 Forwards Safety Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510 & notice of violation.
COLLINS, S.J. Region 1, Office of Director. 85/06/26. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 31284-314-31284-342.
- 8507020360 Notice of violation from insp on 850316-0510.
* Region 1, Office of Director. 85/06/26. 2pp. 31284-316-31284-317.
- 8507020398 Insp Repts 50-277/85-12 & 50-278/85-12 on 850316-0510. Violations noted improper shift relief procedures, unrestrained seismic backup nitrogen bottle & inadequate control of security badges.
BEALL, J.E., GALLO, R.M. Region 1, Office of Director. 85/06/21. 25pp. 31284-318-31284-342.
- 8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507100441 Clarifies status of previous commitment to implement reactor coolant leakage criteria of 750/24 IE Bulletin 74-106 in light of subsequent developments. "Doubled since previous reading" deleted from ST-9.17.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/01. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31412-240-31412-241.
- 8507160357 Responds to NRC 850531 ltr re violations noted in Insp Repts 50-277/85-03 & 50-278/85-03. Corrective actions revised emergency plan; training program document will be issued indicating complete emergency training requirements.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/01. MARTIN, T.T. Region 1, Office of Director. 5pp. 31555-266-31555-270.
- 8507190203 Responds to NRC 850501 ltr re concerns noted in Insp Repts 50-277/85-08 & 50-278/85-08. Qualitative basis for concluding combined fatigue usage factor for reactor vessel within design analysis provided.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/05. COLLINS, S.J. Region 1, Office of Director. 7pp. 31659-144-31659-150.
- 8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-953.
- 8507160638 Forwards Safety Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation noted.
COLLINS, S.J. Region 1, Office of Director. 85/07/08. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 31558-150-31558-173.
- 8507160653 Insp Repts 50-277/85-21 & 50-278/85-17 on 850511-0614. No violation or deviation noted. Major areas inspected: operational safety, radiation protection, physical security & licensee events.
BEALL, J.E., GALLO, R.M. Region 1, Office of Director. 85/07/03. 22pp. 31558-152-31558-173.
- 8507150470 Forwards Enforcement Conference Repts 50-277/85-07 & 50-278/85-07 on 850208.
COLLINS, S.J. Region 1, Office of Director. 85/07/09. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 31539-042-31539-046.
- 8507150471 Enforcement Conference Repts 50-277/85-07 & 50-278/85-07 on 850208. Topics discussed: simultaneous inoperability of one diesel generator & one loop of containment cooling & potential for complete loss of containment cooling.
JOHNSON, T.P., GALLO, R.M. Region 1, Office of Director. 85/07/08. 3pp. 31539-044-31539-046.
- 8507150493 Comments on findings presented at 850612 meeting w/NRC re SAMP Repts 50-277/85-99 & 50-278/85-99. Plant operations, radiological controls, security & safeguards & fire protection/housekeeping discussed.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/09. MURLEY, T.E. Region 1, Office of Director. 8pp. 31539-065-31539-072.
- 8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-250.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31854-315-31855-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507260688 Monthly operating rept for June 1985 w/850715 tr.
ALDEN,W.M., LOGUE,R.H. Philadelphia Electric Co. 85/06/30. 10pp. 31814-304-31814-313.

S. Reportable occurrences, LERs & related correspondence

8507260669 PNO-485-048 on 850709 maint worker suffered first degree burns to hands & second degree burns to arms & face while cleaning 13 kV transformer disconnect panel. Short circuit caused voltage transient. Sys lineup being restored.
GALLO,R. Region 1, Office of Director. 85/07/09. 1p. 31558-118-31558-118.

8507240253 Summarizes enforcement conference detailed in Insp Rept 50-280/85-22 on 850621. Major areas inspected: possibility of licensed operator asleep on 850610. No enforcement action planned. Actions required within 30 days.
MURLEY,T.E. Region 1, Office of Director. 85/07/17. DALTRUFF,S.L. Philadelphia Electric Co. 2pp. 31744-360-31744-361.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507310172 Advises that 840813 submittal of revised security plan for ISFSI acceptable for implementation upon receipt of SNM storage license.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/22. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31880-247-31880-247.

8507170401 Confirms 850422 telcon w/SA Elrod re 850426 enforcement conference at Region II to discuss security issue. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 85/04/24. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31624-183-31624-184.

8507180364 Ack receipt of 850416 rev to emergency plan. Rev will be reviewed for compliance w/planning stds in 10CFR50.47(b). Results will be forwarded under separate transmittal.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/09. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31646-275-31646-275.

8507010132 Forwards Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/29. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31279-159-31279-168.

8507010138 Notice of violation from insp on 850429-0502.

* Region 2, Office of Director. 85/05/29. 1p. 31279-161-31279-161.

8507010143 Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502. Violation noted: failure to procedurally require issuance of prompt protective action recommendation to offsite authorities upon declaration of general emergency.
KREH,J.L., CLINE,W.E. Region 2, Office of Director. 85/05/23. 7pp. 31279-162-31279-168.

8507100213 Discusses substantive changes in 850416 rev to radiological emergency plans. Revs meet requirements of 10CFR50.54(q) & 50.47(b).
POSTON-BROWN,M. Region 2, Office of Director. 85/06/05. CLINE,W.E. Region 2, Office of Director. 6pp. 31420-278-31420-283.

8507100216 Notifies that planning stds of NUREG-0654 would not be degraded due to 850214 rev to emergency plan. Rev addressed initiating conditions for notification of unusual event, index of radiological monitoring & ltr of agreement.
SARTOR,W.M. Region 2, Office of Director. 85/06/05. CLINE,W.E. Region 2, Office of Director. 1p. 31420-242-31420-242.

8507120010 Advises that 850214 & 0416 revs to emergency plan meet planning std of 10CFR50.47(b).
BROWNLEE,V.L. Region 2, Office of Director. 85/06/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31476-231-31476-231.

8507260653 Forwards Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416 & notice of violation. Description of actions to improve effectiveness of safeguards mgt sys requested. Notice of violation withheld (ref 10CFR2.790 & 73.21).
GRACE,J.N. Region 2, Office of Director. 85/06/10. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31814-335-31814-336.

8507260658 Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416. Violation noted: failure to provide positive control of all points of access into vital area of Unit 2. Details withheld (ref 10CFR2.790 & 73.21).
MOORE,D.E., MCGUIRE,D.R. Region 2, Office of Director. 85/05/21. 1p. 31814-337-31814-337.

8507010415 Forwards partial response to NRC 850219 request for addl info re conformance w/Reg Guide 1.97. Responses for Items 1 & 3 will be presented by 850802.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director VARGA,S.A. Operating Reactors Branch 1. 4pp. 31274-185-31274-188.

8507110795 Forwards Insp Repts 50-280/85-19 & 50-281/85-19 on 850507-0603 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31451-013-31451-022.

8507110799 Insp Repts 50-280/85-19 & 50-281/85-19 on 850507-0603. Violation noted: failure to implement adequate CA program for Design Change 81.103 which upgraded electrical components in containment.
BURKE,D.J., DAVIS,M.J., ELROD,S. Region 2, Office of Director. 85/06/18. 7pp. 31451-016-31451-022.

8507100302 Forwards Rev 12 to physical security plan. Rev withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/27. GRACE,J.N. Region 2, Office of Director. 2pp. 31411-225-31411-226.

8507090150 Rev 3 to Emergency Plan Implementing Procedure EPIP-1.05, "Response to General Emergency." W/850703 tr.
GRADY,W.D., MILLER,H.L., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. GRACE,J.N. Region 2, Office of Director. 26pp. 31382-183-31382-208.

8507090194 Requests extension for submittal of control room design review final summary rept until 860829. Delay necessary to complete assessment of identified human engineering deficiencies.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director THOMPSON,H.L. Division of Licensing. 3pp. 31382-224-31382-226.

8507220271 Advises that 850627 Rev 12 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director. 85/07/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31677-308-31677-309.

8507260160 Provides info on status of 10CFR50 App R mods, including scheduled completions during Spring 1985 outage. All mods will be completed by end of 1986 refueling outage.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director VARGA,S.A. Operating Reactors Branch 1. 3pp. 31796-184-31796-185.

8507290461 Ack receipt of 850709 tr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-14 & 50-281/85-14.
GRACE,J.N. Region 2, Office of Director. 85/07/24. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31839-358-31839-359.

8507290463 Responds to NRC 850610 tr re violations noted in Insp Repts 50-280/85-14 & 50-281/85-14. Corrective actions withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/09. GRACE,J.N. Region 2, Office of Director. 1p. 31839-359-31839-359.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/15. ALVAREZ,R. Environmental Policy Institute. 18pp. 31520-001-31520-027.

8507120408 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts. W/o encls.
SILBERBERG,M. Accident Source Term Program Office. 83/11/10. HAVENS,W. American Physical Society. 2pp. 31520-028-31520-028.

8507120427 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG,M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY,H.S. Illinois Univ. of Urbana. 2pp. 31520-034-31520-035.

- 8507120558 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. SHOF.M. Princeton Univ., Princeton, NJ. 2pp. 31520-043-31520-044.
- 8507120565 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. SESSOMS.A.L. State. Dept. of. 2pp. 31520-045-31520-046.
- 8507120583 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. ICE.C. Affiliation Not Assigned. 2pp. 31520-047-31520-048.
- 8507120597 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. FINDLAYSON.F. Aerospace Corp. 2pp. 31520-049-31520-050.
- 8507120606 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. TOMBRELLO.T. California Institute of Technology, Pasadena, CA. 2pp. 31520-051-31520-052.
- 8507120614 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. ARAJ.K. Brookhaven National Laboratory. 2pp. 31520-051-31520-054.
- 8507120623 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. WHITBY.K. Minnesota. Univ. of. Minneapolis, MN. 2pp. 31520-055-31520-056.
- 8507120628 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/12. SPIEWAK.I. Institute for Energy Analysis. 2pp. 31520-057-31520-058.
- 8507120632 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/09. ALLEN.A. Affiliation Not Assigned. 2pp. 31520-059-31520-060.
- 8507120635 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/09/09. AUER.P. Cornell Univ. Ithaca, NY. 2pp. 31520-061-31520-062.
- 8507120639 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/08/12. LIOSKY.L. Columbia Univ. New York, NY. 2pp. 31520-063-31520-064.
- 8507130001 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls. SILBERBERG.M. Accident Source Term Program Office. 83/08/12. WILSON.R. Harvard Univ., Cambridge, MA. 2pp. 31523-124-31523-125.
- 8507130035 Forwards final version of Vol V to BMI-2104, "Surry Recalculated." W/o encl. RYDER.C.P. Accident Source Term Program Office. 84/06/18. American Physical Society. 1p. 31524-065-31524-065.
- 8507130115 "Audit Calculations for Station Blackout Sequence in Surry Facility." Brookhaven National Laboratory. 85/01/10. NRC. No Detailed Affiliation Given. 4pp. 31526-307-31526-355.
- 8507130131 Forwards add results from special review & audit of BMI-2104 methodology W/o stated encl. SILBERBERG.M. Accident Source Term Program Office. 85/01/16. American Physical Society. 2pp. 31527-043-31527-044.
- 8507130247 Responds to 841126 & 27 telcon requests for listed info. Diagram of Mark II containment encl S&W will forward correct diagram of Surry containment. Experimental data for decay heat curve does not exist W/o encl. RYDER.C. Accident Source Term Program Office. 84/12/04. ARAJ.K. Harvard Univ. Cambridge, MA. 3pp. 31534-025-31534-027.
- 8507130004 Second partial response to FOIA 850129 request for documents re APS source term review. Documents in Apps C-E, excluding documents marked w/ asterisks, encl & in PDR Documents w/ asterisks previously placed in PDR. FELTON.J.M. Division of Rules and Records. 85/04/25. ALVAREZ.R. Environmental Policy Institute. 9pp. 31560-001-31560-049.
- 8507130136 Comments on draft Vols IV-VI of BMI-2104 presented at peer review 840126 & 27 meetings. Comments concern completed calculations for Sequoyah ice condenser plant, recalculated Surry results & completed calculations for Zion plant. VOGEL.R.C. Electric Power Research Institute. 84/02/22. SILBERBERG.M. Accident Source Term Program Office. 3pp. 31565-103-31565-105.
- 8507130176 Forwards comments re QUEST study of Surry TMLB scenario. Clarification needed re where data obtained for solid triangle (SASCHA) data points in Figure A-3. REYNOLDS.A.B. Virginia Univ. of Charlottesville, VA. 84/04/30. JANKOWSKI.M.W. Accident Source Term Program Office. 5pp. 31565-106-31565-111.
- 8507020125 Forwards SER re util 831104 response to Generic Ltr 83-28, Item 1.2. "Post-Trip Review - Data & Info Capabilities." Capabilities acceptable. VARGA.S.A. Operating Reactors Branch 1. 85/06/12. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31295-198-31295-209.
- 8507020132 SER supporting response to Generic Ltr 83-28, Item 1.2. "Post-Trip Review - Data & Info Capabilities." Capabilities acceptable. NRC. No Detailed Affiliation Given. 85/06/12. 10pp. 31295-200-31295-209.
- 8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl. THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of IMI Action Item II.K.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507110530 Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA Min needs of touring team enumerated. Team leaders & corporate contact people identified. ERNST.M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445-208-31445-213.
- 8507160806 Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 850722-26 to obtain current info on risk important hardware & procedure mods. ERNST.M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER.V.S. Philadelphia Electric Co. 5pp. 31602-199-31602-203.
- 8507150545 Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk important hardware & procedure mods that have taken place since completion of PRA Plant contact requested PRA update process listed. ERNST.M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON.J. Tennessee Valley Authority. 3pp. 31593-167-31593-169.
- 8507170155 Forwards revised VEP-PRD-41A, "VEPCO Reactor Sys Transient Analyses Using RETRAN Computer Code," including NRC 850411 evaluation ltr. Listing of RETRAN input model deck will be forwarded per SER conclusions section. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. THOMPSON.H.L. Division of Licensing. THOMAS.C.O. Standardization & Special Projects Branch. 2pp. 31611-264-31612-034.
- 8507170163 "VEPCO Reactor Sys Transient Analysis Using RETRAN Computer Code." SMITH.N.A. CROSS.R.W. BERRYMAN.R.M. Virginia Power (Virginia Electric & Power Co.). VEP-PRD-41A. 85/05/30. 120pp. 31611-266-31612-034.
- 8507120135 Forwards survey form re integrated schedules for plant mods, per Generic Ltr 85-07. Add info re late submittal of integrated living schedule license amend provided during 850315 meeting. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/05. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON.H.L. Division of Licensing. 4pp. 31457-003-31457-006.
- 8507170689 Forwards request for add info re Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events." Info requested within 30 days. VARGA.S.A. Operating Reactors Branch 1. 85/07/08. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31629-352-31629-357.
- 8507170750 Forwards 850610 ltr to util re prior const of ISFSI concrete pad, per DF Slaughter 850404 ltr W/o encl. ROUSEL.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/07/08. KAMMERER.C. Office of Congressional Affairs. 1p. 31629-347-31629-347.
- 8507190306 Application for amend to Licenses DPR-32 & DPR-37, deleting surveillance requirements for boron injection tank level instruments, inadvertently included in Amends 97 & 96. Fee paid. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/12. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. VARGA.S.A. Operating Reactors Branch 1. 4pp. 31649-188-31649-194.
- 8507190309 Proposed Tech Specs, deleting surveillance requirements for boron injection tank level instruments. Virginia Power (Virginia Electric & Power Co.). 85/07/12. 3pp. 31649-191-31649-194.
- 8507300124 Informs that add surveillance/maint program re aging evaluation unnecessary. Existing failure analysis programs provide adequate aging evaluation. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/25. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON.H.L. Division of Licensing. 2pp. 31855-054-31855-055.

Q. Inspection reports, IE Bulletins & correspondence

- 8507220197 Revises 850102 response to violations noted in Insp Repts 50-280/84-30 & 50-281/84-30. Corrective actions detailed independent evaluation of load shed event conducted. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/01/21. O'REILLY.J.P. Region 2, Office of Director. 4pp. 31702-001-31702-004.
- 8507190091 Responds to NRC 840727 ltr re violations noted in Insp Repts 50-280/84-20 & 50-281/84-20. Corrective actions: torque switch settings on safety-related motor operated valves in Unit 2 will be inspected during spring refueling outage. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/05. GRACE.J.N. Region 2, Office of Director. 2pp. 31657-360-31657-361.
- 8507230345 Responds to violations noted in Insp Repts 50-338/84-19 & 50-339/84-19. Significant progress made toward achieving 850331 completion date for rev to procedures used by control operations group for testing activities. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/29. GRACE.J.N. Region 2, Office of Director. 2pp. 31757-195-31757-196.
- 8507220225 Responds to NRC 850305 ltr re violations noted in Insp Repts 50-280/85-07 & 50-281/85-07. Corrective actions: importance of utilizing & adhering to approved procedures emphasized to all operating personnel. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 85/05/28. GRACE.J.N. Region 2, Office of Director. 2pp. 31701-268-31701-269.

8507010132 Forwards Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/29. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31279-159-31279-168.

-8507010138 Notice of violation from insp on 850429-0502.
* Region 2, Office of Director. 85/05/29. 1p. 31279-161-31279-161.

-8507010143 Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502. Violation noted failure to procedurally require issuance of prompt protective action recommendation to offsite authorities upon declaration of general emergency.
KREH,J.L. CLINE,W.E. Region 2, Office of Director. 85/05/23. 7pp. 31279-162-31279-168.

8507110231 Responds to NRC 850503 ltr re violations noted in Insp Repts 50-280/85-09 & 50-281/85-09. Corrective actions cognizant supervisors will emphasize importance of verifying reinstallation of cable tray covers to craft personnel.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/03. GRACE,J.N. Region 2, Office of Director. 3pp. 31442-153-31442-155.

8507100532 Suppils 850401 response to violations noted in Insp Repts 50-280/85-01 & 50-281/85-01. Corrective actions station procedures updated to incorporate Tech Spec surveillance requirements for control room chlorine detectors.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/04. GRACE,J.N. Region 2, Office of Director. 3pp. 31432-292-31432-294.

8507110179 Forwards Insp Repts 50-280/85-18 & 50-281/85-18 on 850513-17 No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/04. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31442-265-31442-278.

-8507110195 Insp Repts 50-280/85-18 & 50-281/85-18 on 850513-17 No violation or deviation noted. Major areas inspected: cracking in steam generator girth welds, licensee action on previous enforcement matters & inspector followup items.
NEWSOME,R.W. BLAKE,J.J. Region 2, Office of Director. 85/05/30. 13pp. 31442-266-31442-278.

8507110156 Ack receipt of 850528 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-07 & 50-281/85-07.
WALKER,R.D. Region 2, Office of Director. 85/06/07. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31442-114-31442-114.

8507260653 Forwards Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416 & notice of violation. Description of actions to improve effectiveness of safeguards mgt sys requested. Notice of violation withheld (ref 10CFR2.790 & 73.21).
GRACE,J.N. Region 2, Office of Director. 85/06/10. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31814-335-31814-336.

-8507260658 Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416. Violation noted failure to provide positive control of all points of access into vital area of Unit 2. Details withheld (ref 10CFR2.790 & 73.21).
MOORE,D.E. MCGUIRE,D.R. Region 2, Office of Director. 85/05/21. 1p. 31814-337-31814-337.

8507100564 Responds to NRC 850516 ltr re violations noted in Insp Repts 50-280/85-13 & 50-281/85-13. Violation denied. Contaminated piping insulation found in posted radioactive matts area & contact radiation level written on protective wrapping.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/14. GRACE,J.N. Region 2, Office of Director. 3pp. 31432-240-31432-242.

8507100390 Ack receipt of 850603 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-09 & 50-281/85-09.
WALKER,R.D. Region 2, Office of Director. 85/06/17. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31420-265-31420-265.

8507270002 Responds to FOIA request for documents re drafting of IE Bulletins 79-14 & 80-11. Forwards App A documents. App A documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/18. HERRMANN,W.J. Illinois. State of. 3pp. 31845-054-31845-095.

-8507270038 Discusses proposed rev to IE Bulletin 79-14 as result of overstressed resistance temp detectors found at plants. Bulletin should be revised to include small bore piping under 2.5 inches.
MURPHY,C.E. Region 2, Atlanta, Office of the Director. 80/05/28. JORDAN,E.L. Division of Reactor Operations Inspections. 6pp. 31845-090-31845-095.

-8507270041 Discusses proposed rev to IE Bulletin 79-14 per 800528 memo. Region II requested to identify design organizations which did static analyses for plant resistance temp detector lines. Reanalysis necessary.
JORDAN,E.L. NRC - No Detailed Affiliation Given. 80/07/28. MURPHY,C.E. NRC - No Detailed Affiliation Given. 6pp. 31845-096-31845-101.

8507100554 Ack receipt of supplemental 850604 response informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-01 & 50-281/85-01.
WALKER,R.D. Region 2, Office of Director. 85/06/19. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31432-243-31432-243.

8507110281 Forwards slides from SALP presentation in Richmond,VA on 850517 per request.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/19. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 61pp. 31441-278-31441-338.

8507110795 Forwards Insp Repts 50-280/85-19 & 50-281/85-19 on 850607-0603 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31451-013-31451-022.

-8507110797 Notice of violation from insp on 850507-0603.
* Region 2, Office of Director. 85/06/25. 1p. 31451-015-31451-015.

-8507110799 Insp Repts 50-280/85-19 & 50-281/85-19 on 850507-0603. Violation noted failure to implement adequate QA program for Design Change. 81-103, which up-graded electrical components in containment.
BURKE,D.J. DAVIS,M.J. ELROD,S. Region 2, Office of Director. 85/06/18. 7pp. 31451-016-31451-022.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507090300 Responds to 850526 request for addl info re proposed Tech Spec changes for inservice Insp. Revised Tech Spec changes will include return of special insps of sensitized stainless steel piping.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. VARGA,S.A. Operating Reactors Branch 1. 6pp. 31385-292-31385-297.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507290461 Ack receipt of 850709 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-14 & 50-281/85-14.
GRACE,J.N. Region 2, Office of Director. 85/07/24. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31839-358-31839-359.

-8507290463 Responds to NRC 850610 ltr re violations noted in Insp Repts 50-280/85-14 & 50-281/85-14. Corrective actions withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/09. GRACE,J.N. Region 2, Office of Director. 1p. 31839-359-31839-359.

R. Periodic operating reports & related correspondence

8507180044 Monthly operating repts for Apr 1985 W/850515 ltr.
JONES,V. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85-04. 85/04/30. BEEBE,M.R. Office of Resource Management, Director. 43pp. 31644-262-31644-304.

S. Reportable occurrences, LERs & related correspondence

8507310212 LER 83-038/03L-0 on 830829 at 100% power,svc water pumps 1-SW-P-10A & 1-SW-P-10B failed to develop sufficient discharge pressure when redundant water supply header isolated. Caused by NPSH Pumps vented W/830926 ltr.
WILSON,J.L. Virginia Power (Virginia Electric & Power Co.). 83/09/26. O'REILLY,J.P. Region 2, Office of Director. 4pp. 31880-010-31880-013.

8507150245 LER 85-012-00 on 850609 during testing of discharge valves, chemical addition tank water level decreased. Caused by failed closed contact, resulting in valve reopening. Flow path isolated & failed contacts replaced W/850705 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 85/07/05. 4pp. 31544-192-31544-195.

82 DOCKETED ITEMS

8507230561 LER 83-021/03X-1 on 830427 degraded voltage time delay for emergency buses H & J exceeded. Caused by expected component drift. Time delays reset. Procedures to be reviewed w/850709 ltr.
SAUNDERS, R.F. Virginia Power (Virginia Electric & Power Co.). 85/07/09. 4pp. 31748-345-31748-348.

8507240385 NPDES noncompliance notification during June 1985 required sampling of Process Stream 121 (boron recovery sys.) not taken in spite of 850601-03 releases. Failure to obtain sample discussed w/personnel.
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.). 85/07/09. JENKINS, R.R. Virginia, Commonwealth of. 1p. 31781-309-31781-309.

8507250146 Supplemental NPDES noncompliance notification on 850710, review of June 1985 discharge monitoring report for Outfall 002 revealed excessive total suspended solid levels. Rainwater in dike will be retained for longer period.
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.). 85/07/12. JENKINS, R.R. Virginia, Commonwealth of. 1p. 31782-009-31782-009.

V. Operator Examinations

8507170165 Responds to FOIA request for comp. of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, U-berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

Y. Dry Cask Independent Spent Fuel Storage Installations

8507120093 Revised application for license to construct & operate dry cask ISFSI at Surry power station. Supporting documentation encl.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/21. CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director. 571pp. 31469-313-31471-163.

8507150543 Forwards summary of computer code output used in cask shielding analysis per 850307 request.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/21. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 10pp. 31593-170-31593-180.

8507260119 Notification of 850710 meeting w/utl in Silver Spring, MD to discuss proposed license conditions & preoperational testing for site ISFSI. Meeting to continue discussion of topics scheduled for 850701. List of attendees encl.
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/07/18. ROUSEL, C. Advanced Fuel & Spent Fuel Licensing Branch. 5pp. 31618-197-31618-323.

8507260134 Rev 1 to "CASTOR V/21 Spent Fuel Dry Storage Cask Technical & Operations Manual".
KINGSLEY, K.R., BARNHART, V.J. Virginia Power (Virginia Electric & Power Co.). 85/05/31. 122pp. 31618-202-31618-323.

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507310172 Advises that 840813 submittal of revised security plan for ISFSI acceptable for implementation upon receipt of SNM storage license.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/22. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31880-247-31880-247.

8507170401 Confirms 850422 telcon w/SA Etrod re 850426 enforcement conference at Region II to discuss security issue. Proposed meeting agenda encl.
GRACE, J.N. Region 2, Office of Director. 85/04/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31624-183-31624-184.

8507180364 Ack receipt of 850416 rev to emergency plan. Rev will be reviewed for compliance w/planning stds in 10CFR50.47(b). Results will be forwarded under separate transmittal.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/09. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31646-275-31646-275.

8507010132 Forwards Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/29. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31279-159-31279-168.

8507010138 Notice of violation from Insp on 850429-0502.
* Region 2, Office of Director. 85/05/29. 1p. 31279-161-31279-161.

8507010143 Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502. Violation noted: failure to procedurally require issuance of prompt protective action recommendation to offsite authorities upon declaration of general emergency.
KREH, J.L. Region 2, Office of Director. 85/05/23. 7pp. 31279-162-31279-168.

8507100213 Discusses substantive changes in 850416 rev to radiological emergency plans. Revs meet requirements of 10CFR50.54(a) & 50.47(b).
POSTON-BROWN, M. Region 2, Office of Director. 85/06/05. CLINE, W.E. Region 2, Office of Director. 5pp. 31420-278-31420-283.

8507100218 Notifies that planning stds of NUREG-0654 would not be degraded due to 850214 rev to emergency plan. Rev addressed initiating conditions for notification of unusual event, index of radiological monitoring & ltr of agreement.
SARTOR, W.M. Region 2, Office of Director. 85/06/05. CLINE, W.E. Region 2, Office of Director. 1p. 31420-242-31420-242.

8507120010 Advises that 850214 & 0416 revs to emergency plan meet planning std of 10CFR50.47(b).
BROWNLEE, V.L. Region 2, Office of Director. 85/06/07. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31476-231-31476-231.

8507260653 Forwards Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416 & notice of violation. Description of actions to improve effectiveness of safeguards not sys requested. Notice of violation withheld (ref 10CFR2790 & 73.21).
GRACE, J.N. Region 2, Office of Director. 85/06/10. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31814-335-31814-336.

8507260658 Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416. Violation noted: failure to provide positive control of all points of access into vital area of Unit 2. Details withheld (ref 10CFR2790 & 73.21).
MOORE, D.E. Region 2, Office of Director. 85/05/21. 1p. 31814-337-31814-337.

8507010415 Forwards partial response to NRC 850219 request for add info re conformance w/Reg Guide 1.97 Responses for Items 1 & 3 will be presented by 850802.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. VARGA, S.A. Operating Reactors Branch 1. 4pp. 31274-185-31274-188.

8507110795 Forwards Insp Repts 50-280/85-19 & 50-281/85-19 on 850507-0603 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/25. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31451-013-31451-022.

8507110799 Insp Repts 50-280/85-19 & 50-281/85-19 on 850507-0603. Violation noted: failure to implement adequate QA program for Design Change 81-103, which upgraded electrical components in containment.
BURKE, D.J. Region 2, Office of Director. 85/06/18. 7pp. 31451-016-31451-022.

8507100302 Forwards Rev 12 to physical security plan. Rev withheld (ref 10CFR73.21).
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/27. GRACE, J.N. Region 2, Office of Director. 2pp. 31411-225-31411-226.

8507090150 Rev 3 to Emergency Plan Implementing Procedure EPIP-1.05, "Response to General Emergency". W/850703 ltr.
GRADY, W.D., MILLER, H.L., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. GRACE, J.N. Region 2, Office of Director. 26pp. 31382-183-31382-208.

8507090194 Requests extension for submittal of control room design review final summary report until 850629. Delay necessary to complete assessment of identified human engineering deficiencies.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON, H.L. Division of Licensing. 3pp. 31382-224-31382-226.

8507220271 Advises that 850627 Rev 12 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER, R.D. Region 2, Office of Director. 85/07/16. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31677-308-31677-309.

8507290461 Ack receipt of 850709 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-14 & 50-281/85-14.
GRACE, J.N. Region 2, Office of Director. 85/07/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31839-358-31839-359.

8507290463 Responds to NRC 850610 ltr re violations noted in Insp Repts 50-280/85-14 & 50-281/85-14. Corrective actions withheld (ref 10CFR73.21).
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/09. GRACE, J.N. Region 2, Office of Director. 1p. 31839-359-31839-359.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App C documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027.

8507120408 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/10. HAVENS, W. American Physical Society. 2pp. 31520-028-31520-029.

8507120427 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY, H.S. Illinois, Univ. of. Urbana, IL. 2pp. 31520-034-31520-035.

8507120558 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SHOF, M. Princeton Univ., Princeton, NJ. 2pp. 31520-043-31520-044.

8507120565 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SESSOMS, A.L. State, Dept. of. 2pp. 31520-045-31520-046.

8507120583 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ICE, C. Affiliation Not Assigned. 2pp. 31520-047-31520-048.

8507120597 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. FINDLAYSON, F. Aerospace Corp. 2pp. 31520-049-31520-050.

8507120606 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. TOMBRELLO, T. California Institute of Technology, Pasadena, CA. 2pp. 31520-051-31520-052.

-8507120614 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ARAJ.K. Brookhaven National Laboratory. 2pp. 31520-053-31520-054.

-8507120623 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. WHITBY, K. Minnesota, Univ. of. Minneapolis, MN. 2pp. 31520-055-31520-056.

-8507120628 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SPIEWAK, J. Institute for Energy Analysis. 2pp. 31520-057-31520-058.

-8507120632 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. ALLEN, A. Affiliation Not Assigned. 2pp. 31520-059-31520-060.

-8507120635 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. AUER, P. Cornell Univ., Ithaca, NY. 2pp. 31520-061-31520-062.

-8507130001 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. WILSON, R. Harvard Univ., Cambridge, MA. 2pp. 31523-124-31523-125.

-8507130035 Forwards final version of Vol V to BMI-2104, "Surry Recalculated." W/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/06/18. American Physical Society. 1p. 31524-065-31524-065.

-8507130115 "Audit Calculations for Station Blackout Sequence in Surry Facility."
* Brookhaven National Laboratory. 85/01/10. NRC. No Detailed Affiliation Given. 49pp. 31526-307-31526-355.

-8507130131 Forwards addl results from special review & audit of BMI-2104 methodology W/o stated encl.
SILBERBERG, M. Accident Source Term Program Office. 85/01/16. American Physical Society. 2pp. 31527-043-31527-044.

-8507130247 Responds to 841126 & 27 telcon requests for listed info. Diagram of Mark II containment encl. S&W will forward correct diagram of Surry containment. Experimental data for decay heat curve does not exist W/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/12/04. ARAJ.K. Harvard Univ., Cambridge, MA. 3pp. 31534-025-31534-027.

8507130004 Second partial response to FOIA 850129 request for documents re APS source term review. Documents in Apps C-E, excluding documents marked w/ asterisks, encl. & in PDR Documents w/ asterisks previously placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/25. ALVAREZ, R. Environmental Policy Institute. 8pp. 31560-001-31560-049.

-8507130136 Comments on draft Vols IV-VI of BMI-2104, presented at peer review 840126 & 27 meetings. Comments concern completed calculations for Sequoyah ice condenser plant, recalculated Surry results & completed calculations for Zion plant.
VOGEL, R.C. Electric Power Research Institute. 84/02/22. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31565-103-31565-105.

-8507130176 Forwards comments re QUEST study of Surry TMLB scenario. Clarification needed re where data obtained for solid triangle (SASCHA) data points in Figure A-3.
REYNOLDS, A.B. Virginia, Univ. of. Charlottesville, VA. 84/04/30. JANKOWSKI, M.W. Accident Source Term Program Office. 6pp. 31565-106-31565-111.

8507020125 Forwards SER re util 831104 response to Generic Ltr 83-28, item 1.2, "Post-Trip Review - Data & Info Capability." Capabilities acceptable.
VARGA, S.A. Operating Reactors Branch 1. 85/06/12. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31295-198-31295-209.

-8507020132 SER supporting response to Generic Ltr 83-28, item 1.2, "Post-Trip Review - Data & Info Capability." Capabilities acceptable.
* NRC. No Detailed Affiliation Given. 85/06/12. 10pp. 31295-200-31295-209.

8507030088 Summary of 850610 meeting w/utilis & Westinghouse in Bethesda, MD re repair of steam generator transition zone upper grth weld. List of attendees & meeting handouts encl.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/06/20. Operating Reactors Branch 1. 23pp. 31318-088-31318-110.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612, Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110530 Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA Min needs of touring team enumerated. Team leaders & corporate contact people identified.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445-208-31445-213.

8507160806 Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 850722-26 to obtain current info on risk important hardware & procedure mods.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602-199-31602-203.

8507150545 Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk important hardware & procedure mods that have taken place since completion of PRA. Plant contact requested PRA update process listed.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. HALLSTON, J. Tennessee Valley Authority. 3pp. 31593-167-31593-180.

8507170155 Forwards revised VEP-FRD-41A, "VEPCO Reactor Sys Transient Analyses Using RETRAN Computer Code," including NRC 850411 evaluation. R Listing of RETRAN input model deck will be forwarded per SER conclusions section.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. THOMPSON, H.L. Division of Licensing. THOMAS, C.O. Standardization & Special Projects Branch. 2pp. 31611-264-31612-034.

-8507170163 "VEPCO Reactor Sys Transient Analysis Using RETRAN Computer Code."
SMITH, N.A., CROSS, R.W., BERRYMAN, R.M. Virginia Power (Virginia Electric & Power Co.). VEP-FRD-41A. 85/05/30. 120pp. 31611-266-31612-034.

8507120135 Forwards survey form re integrated schedules for plant mods, per Generic Ltr 85-07. Addl info re late submittal of integrated living schedule license amend provided during 850315 meeting.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON, H.L. Division of Licensing. 4pp. 31457-003-31457-006.

8507170699 Forwards request for addl info re Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events." Info requested within 30 days.
VARGA, S.A. Operating Reactors Branch 1. 85/07/08. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31629-352-31629-357.

8507170750 Forwards 850610 ltr to util re prior const of ISFSI concrete pad, per DF Slaughter 850404 ltr W/o encl.
ROUSEL, C. Advanced Fuel & Spent Fuel Licensing Branch. 85/07/08. KAMMERER, C. Office of Congressional Affairs. 1p. 31629-347-31629-347.

8507190306 Application for amend to Licensee DPR-32 & DPR-37, deleting surveillance requirements for boron injection tank level instruments, inadvertently included in Amends 97 & 96. Fee paid.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. VARGA, S.A. Operating Reactors Branch 1. 4pp. 31649-188-31649-194.

-8507190309 Proposed Tech Specs, deleting surveillance requirements for boron injection tank level instruments.
* Virginia Power (Virginia Electric & Power Co.). 85/07/12. 3pp. 31649-191-31649-194.

8507300124 Informs that addl surveillance/maint program re aging evaluation unnecessary. Existing failure analysis programs provide adequate aging evaluation.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON, H.L. Division of Licensing. 2pp. 31855-054-31855-055.

Q. Inspection reports, IE Bulletins & correspondence

8507220197 Revises 850102 response to violations noted in Insp Repts 50-280/84-30 & 50-281/84-30. Corrective actions: detailed independent evaluation of load shed event conducted.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/01/21. O'REILLY, J.P. Region 2, Office of Director. 4pp. 31702-001-31702-004.

8507190091 Responds to NRC 840727 ltr re violations noted in Insp Repts 50-280/84-20 & 50-281/84-20. Corrective actions: torque switch settings on safety-related motor operated valves in Unit 2 will be inspected during spring refueling outage.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/05. GRACE, J.N. Region 2, Office of Director. 2pp. 31657-360-31657-361.

8507230345 Responds to violations noted in Insp Repts 50-338/84-19 & 50-339/84-19. Significant progress made toward achieving 850331 completion date for rev to procedures used by control operations group for testing activities.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/29. GRACE, J.N. Region 2, Office of Director. 2pp. 31757-195-31757-196.

8507220225 Responds to NRC 85/305 ltr re violations noted in Insp Repts 50-280/85-07 & 50-281/85-07. Corrective actions: importance of utilizing & adhering to approved procedures reemphasized to all operating personnel.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/05/28. GRACE, J.N. Region 2, Office of Director. 2pp. 31701-268-31701-269.

8507010132 Forwards Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/29. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31279-159-31279-168.

-8507010134 Notice of violation from insp on 850429-0502.
* Region 2, Office of Director. 85/05/29. 1p. 31279-161-31279-161.

-8507010143 Insp Repts 50-280/85-16 & 50-281/85-16 on 850429-0502. Violation noted: failure to procedurally require issuance of prompt protective action recommendation to offsite authorities upon declaration of general emergency.
KREH, J.L., CLINE, W.E. Region 2, Office of Director. 85/05/23. 7pp. 31279-162-31279-168.

8507010222 Forwards Insp Rept 50-281/85-11 on 850408-12 & notice of violation. Containment leak rate test classified as failed test based on as-found leakage status.
WALKER, R.D. Region 2, Office of Director. 85/05/30. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31279-242-31279-260.

-8507010227 Notice of violation from insp on 850408-12.
* Region 2, Office of Director. 85/05/30. 2pp. 31279-244-31279-245.

- 8507010239 Insp Repts 50-281/85-11 on 850408-12 Violation noted failure to follow requirements of 10CFR50, App J re integrated leak test procedures. WHITENER, H.L., MELLENS, L.S., MACDONALD, J.B. Region 2, Office of Director. 85/05/21. 15pp. 31279-246-31279-260.
- 8507110231 Responds to NRC 850503 ltr re violations noted in Insp Repts 50-280/85-09 & 50-281/85-09. Corrective actions cognizant supervisors will emphasize importance of verifying reinstallation of cable tray covers to craft personnel. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/03. GRACE, J.N. Region 2, Office of Director. 3pp. 31442-292-31442-294.
- 8507100532 Suppls 850401 response to violations noted in Insp Repts 50-280/85-01 & 50-281/85-01. Corrective actions station procedures updated to incorporate Tech Spec surveillance requirements for control room chlorine detectors. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/04. GRACE, J.N. Region 2, Office of Director. 3pp. 31442-292-31442-294.
- 8507110179 Forwards Insp Repts 50-280/85-18 & 50-281/85-18 on 850513-17. No violation or deviation noted. BROWNLEE, V.L. Region 2, Office of Director. 85/06/04. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31442-265-31442-278.
- 8507110195 Insp Repts 50-280/85-18 & 50-281/85-18 on 850513-17. No violation or deviation noted. Major areas inspected: cracking in steam generator girth welds, licensee action on previous enforcement matters & inspector followup items. NEWSOMER, W., BLAKE, J.J. Region 2, Office of Director. 85/05/30. 13pp. 31442-266-31442-278.
- 8507110158 Ack receipt of 850528 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-14 & 50-281/85-07. WALKER, R.D. Region 2, Office of Director. 85/06/07. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31442-114-31442-114.
- 8507260653 Forwards Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416 & notice of violation. Description of actions to improve effectiveness of safeguards mgt sys requested. Notice of violation withheld (ref 10CFR2.790 & 73.21). GRACE, J.N. Region 2, Office of Director. 85/06/10. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31814-335-31814-336.
- 8507260658 Safeguards Insp Repts 50-280/85-14 & 50-281/85-14 on 850416. Violation noted failure to provide positive control of all points of access into vital area of Unit 2. Details withheld (ref 10CFR2.790 & 73.21). MOORE, D.E., MCGUIRE, D.R. Region 2, Office of Director. 85/05/21. 1p. 31814-337-31814-337.
- 8507100564 Responds to NRC 850516 ltr re violations noted in Insp Repts 50-280/85-13 & 50-281/85-13. Violation denied. Contaminated piping insulation found in posted radioactive matts area & contact radiation level written on protective wrapping. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/14. GRACE, J.N. Region 2, Office of Director. 3pp. 31432-240-31432-242.
- 8507100390 Ack receipt of 850603 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-09 & 50-281/85-09. WALKER, R.D. Region 2, Office of Director. 85/06/17. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31420-265-31420-265.
- 8507270002 Responds to FOIA request for documents re drafting of IE Bulletins 79-14 & 80-11. Forwards App A documents. App A documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/18. HERRMANN, W.J. Illinois, State of. 3pp. 31845-054-31845-095.
- 8507270038 Discusses proposed rev to IE Bulletin 79-14 as result of overstressed resistance temp detectors found at plants. Bulletin should be revised to include small bore piping under 2.5 inches. MURPHY, C.E. Region 2, Atlanta, Office of the Director. 80/05/28. JORDAN, E.L. Division of Reactor Operations Inspections. 6pp. 31845-090-31845-095.
- 8507270041 Discusses proposed rev to IE Bulletin 79-14 per 850528 memo. Region II requested to identify design organizations which did static analyses for plant resistance temp detector lines. Reanalysis necessary. JORDAN, E.L. NRC - No Detailed Affiliation Given. 80/07/28. MURPHY, C.E. NRC - No Detailed Affiliation Given. 6pp. 31845-096-31845-101.
- 8507100554 Ack receipt of supplemental 850604 response informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-01 & 50-281/85-01. WALKER, R.D. Region 2, Office of Director. 85/06/19. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31432-243-31432-243.
- 8507110281 Forwards slides from SALP presentation in Richmond, VA on 850517 per request. BROWNLEE, V.L. Region 2, Office of Director. 85/06/19. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 61pp. 31441-278-31441-338.
- 8507110795 Forwards Insp Repts 50-280/85-19 & 50-281/85-19 on 850507-0603 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/06/25. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31451-013-31451-022.
- 8507110797 Notice of violation from insp on 850507-0603. * Region 2, Office of Director. 85/06/25. 1p. 31451-015-31451-015.
- 8507110799 Insp Repts 50-280/85-19 & 50-281/85-19 on 850507-0603. Violation noted failure to implement adequate QA program for Design Change 81-103, which upgraded electrical components in containment. BURKE, D.J., DAVIS, M.J., ELROD, S. Region 2, Office of Director. 85/06/18. 7pp. 31451-016-31451-022.
- 8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507090300 Responds to 850528 request for addl info re proposed Tech Spec changes for inservice insp. Revised Tech Spec changes will include return of special insps of sensitized stainless steel piping. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. VARGA, S.A. Operating Reactors Branch 1. 6pp. 31385-292-31385-297.
- 8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.
- 8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-330.
- 8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.
- 8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-177.
- 8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.
- 8507290461 Ack receipt of 850709 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-14 & 50-281/85-14. GRACE, J.N. Region 2, Office of Director. 85/07/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31839-358-31839-359.
- 8507290463 Responds to NRC 850610 ltr re violations noted in Insp Repts 50-280/85-14 & 50-281/85-14. Corrective actions withheld (ref 10CFR73.21). STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/09. GRACE, J.N. Region 2, Office of Director. 1p. 31839-359-31839-359.

R. Periodic operating reports & related correspondence

8507180044 Monthly operating reports for Apr 1985 W/850515 ltr. JONES, V., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85-04. 85/04/30. BEEBE, M.R. Office of Resource Management, Director. 43pp. 31644-262-31644-304.

S. Reportable occurrences, LERs & related correspondence

8507310217 Forwards LERs 83-021/03L-0 & 83-020/03L-0. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/05/13. O'REILLY, J.P. Region 2, Office of Director. 1p. 31880-014-31880-014.

8507310220 LER 83-021/03L-0 on 830413, while at 47% power, steam flow Channel FI-2474 indicated less than redundant channel. Caused by steam leak in transmitter root valve. Root valve replaced. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/05/13. 2pp. 31880-015-31880-016.

8507310229 LER 83-020/03L-0 on 830413, while at 49% power, rod position indicators for E-11 & G-3 greater than 12 steps out of alignment w/other rods in banks. Caused by drift in signal conditioning module instrumentation calibr. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/05/13. 2pp. 31880-017-31880-018.

8507310032 Corrected LER 83-033/03L-0 on 830803, during 1983 refueling outage. Type C testing disclosed leakage exceeding Tech Spec limits. Caused by deterioration & wear of valves. Valves repaired & retested W/830902 ltr. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/09/02. 3pp. 31880-028-31880-030.

8311020311 Submits corrected cover sheet to LERs 83-036/03L-0 & 83-037/03L-0. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/10/17. O'REILLY, J.P. Region 2, Office of Director. 2pp. 31880.170-31880.176.

-8507310004 LER 83-036/03L-0 on 830918 w/unit at cold shutdown during performance of H & J train safety injection sys tests, feedwater valve would not fully close on signal. Cause by out of adjustment pneumatic relay valves. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/10/17. 2pp. 31880.172-31880.173.

-8507310008 LER 83-037/03L-0 on 830918 w/unit at cold shutdown, during H & J train safety injection sys tests, main feed regulation valve would not fully close on signal. Cause undetermined. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/10/17. 3pp. 31880.174-31880.176.

8507310218 Forwards LERs 83-045/03L-0 & 83-046/03L-0. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/11/03. O'REILLY, J.P. Region 2, Office of Director. 1p. 31880.019-31880.024.

-8507310238 LER 83-045/03L-0 on 831008 w/unit operating at 100% power, breaker for valve MOV-2867D found open, rendering valve inoperable. Cause by accidental bump while opening nearby fire door. Breaker reclosed. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/11/03. 2pp. 31880.020-31880.021.

-8507310245 LER 83-046/03L-0 on 831004 valve MOV-R5-255A became inoperable when valve operator support broke loose from floor mounting during attempt to cycle valve. Cause by using bolts w/insufficient strength to attach stand to floor. WILSON, J.L. Virginia Power (Virginia Electric & Power Co.). 83/11/03. 3pp. 31880.022-31880.024.

8507150184 LER 85-007-00 on 850612, spurious safety injection occurred during periodic functional test. Cause by procedure deficiency. Function test will be modified to provide separate steps & signoffs w/850705 ltr. SAUNDERS, R.F. Virginia Power (Virginia Electric & Power Co.). 85/07/05. 4pp. 31544.251-31544.254.

8507240385 NPDES noncompliance notification during June 1985, required sampling of Process Stream 121 (boron recovery sys), not taken in spite of 850601-03 releases. Failure to obtain sample discussed w/personnel. TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.). 85/07/09. JENKINS, R.R. Virginia, Commonwealth of. 1p. 31781.309-31781.309.

8507250146 Supplemental NPDES noncompliance notification on 850710, review of June 1985 discharge monitoring rpt for Outfall 002 revealed excessive total suspended solid levels. Rainwater in dike will be retained for longer period. TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.). 85/07/12. JENKINS, R.R. Virginia, Commonwealth of. 1p. 31782.009-31782.009.

8507310162 LER 85-00P-00 on 850619, auxiliary ventilation damper I-VS-MOD-58A drifted closed. Cause undetermined. Unit 2 containment purge stopped & damper manually opened. Parts needed to repair actuator ordered w/850718 ltr. SAUNDERS, R.F. Virginia Power (Virginia Electric & Power Co.). 85/07/18. 4pp. 31880.002-31880.005.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L. Berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

Y. Dry Cask Independent Spent Fuel Storage Installations

8507120093 Revised application for license to construct & operate dry cask (ISFSI) at Surry power station. Supporting documentation encl. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/10. CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director. 571pp. 31469.313-31471.163.

8507150543 Forwards summary of computer code output used in cask shielding analysis, per 850307 request. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/21. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 10pp. 31593.170-31593.180.

8507260119 Notification of 850710 meeting w/unit in Silver Spring, MD to discuss proposed license conditions & preoperational testing for site (ISFSI) Meeting to continue discussion of topics scheduled for 850701. List of attendees encl. ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/07/18. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 5pp. 31818.197-31818.223.

-8507260134 Rev 1 to "CASTOR V/21, Spent Fuel Dry Storage Cask Technical & Operations Manual". KINGSLEY, K.R., BARNHART, V.J. Virginia Power (Virginia Electric & Power Co.). 85/05/31. 122pp. 31818.202-31818.323.

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507202425 Forwards Safety Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608. No violations noted. SHAFER, W.D. Region 3, Office of Director. 85/06/26. LARSON, C.E. Northern States Power Co. 1p. 31285.149-31285.155.

-8507202433 Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608. No violation noted. Major areas inspected previous insp findings, plant operational safety, maint. Part 21 repts, LERs, regional requests & App R work. JACKSON, J.N. Region 3, Office of Director. 85/06/26. 6pp. 31285.150-31285.155.

8507110526 Provides updated status rpt re implementation of SPDS. Request for extension of completion date for SPDS & Reg Guide 1.97 mods & detailed basis for requested extension will be submitted by 851026. MUSOLF, D. Northern States Power Co. 85/06/26. Office of Nuclear Reactor Regulation, Director. 2pp. 31439.361-31439.362.

8507150019 Rev 16 to corporate nuclear emergency plan implementing procedures, including Rev 9 to EPIP 1.1.2 re notifications & Rev 11 to EPIP 1.1.5 re startup & operation of emergency operations facilities w/850701 ltr. FEY, F.L. Northern States Power Co. 85/07/01. 87pp. 31538.072-31538.158.

8507240260 Rev 8 to corporate nuclear emergency plan w/850710 ltr. FEY, F.L. Northern States Power Co. 85/07/10. 105pp. 31745.020-31745.124.

8507160321 Requests telephone company personnel access to site to replace Health Physics Network telephone sys w/dedicated commercial circuits. Schedule of visits forthcoming. HIND, J.A. Region 3, Office of Director. 85/07/11. LARSON, C.E. Northern States Power Co. 2pp. 31555.256-31555.257.

8507310318 Accepts 850417 response to 850214 request for add info re displays of listed variables of SPDS, per Generic Ltr 82-33. Safety evaluation accepting fiber-optic cables for interfacing SPDS w/safety sys encl. BUTCHER, E.J. Operating Reactors Branch 3. 85/07/15. MUSOLF, D.M. Northern States Power Co. 3pp. 31881.110-31881.114.

-8507310322 Safety evaluation accepting design methodology & fiber-optic cable used for interfacing SPDS w/safety-related sys, per Generic Ltr 82-33. Equipment meets requirements of Suppl 1 to NUREG-0737. * Office of Nuclear Reactor Regulation, Director. 85/07/15. 2pp. 31881.113-31881.114.

8507260140 Revised emergency response plan implementing procedures, including Rev 6 to Procedure F3-10, "Personnel Accountability" & Rev 3 to Procedure F3-18, "Thyroid Iodine Blocking Agent (Potassium Iodine)" w/850716 ltr. SCHULKE, D.A., WATT, E.D., FEY, F.L. Northern States Power Co. 85/07/16. 20pp. 31796.337-31796.356.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507180385 Forwards Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant. Changes to operator training program comply w/NUREG-0737. Submittal of training & requalification programs satisfies Generic Ltr 84-17 requirements. MUSOLF, D. Northern States Power Co. 85/06/28. Office of Nuclear Reactor Regulation, Director. 4pp. 31633.049-31634.060.

-8507180392 Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant. * Northern States Power Co. 85/06/28. 368pp. 31633.053-31634.060.

P. Operating license stage documents & correspondence

8507160838 Forwards Amends 73 & 66 to Licenses DPR-42 & DPR-60, respectively & safety evaluation. Amends change administrative Tech Specs re reporting requirements per Generic Ltr 83-43 on 10CFR50.73. DI IANNI, D.C. Operating Reactors Branch 3. 85/06/25. MUSOLF, D.M. Northern States Power Co. 3pp. 31602.267-31602.326.

-8507160840 Amends 73 & 66 to Licenses DPR-42 & DPR-60, respectively, changing administrative Tech Specs per Generic Ltr 83-43 re 10CFR50.73 & revising table of contents. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/25. 50pp. 31602.270-31602.319.

-8507160842 Safety evaluation supporting Amends 73 & 66 to Licenses DPR-42 & DPR-60, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/25. 7pp. 31602.320-31602.326.

8507160222 Forwards Amends 75 & 68 to Licenses DPR-42 & DPR-60, respectively & safety evaluation. Amends revise Tech Specs by adding requirements re automatic actuation of shunt trip & manual reactor trip circuits, per Generic Ltr 83-28. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. MUSOLF, D.M. Northern States Power Co. 3pp. 31591.299-31591.324.

-8507160237 Amends 75 & 68 to Licenses DPR-42 & DPR-60, respectively, adding requirements to Tech Spec Sections 3.5 & 4.1 re automatic actuation of shunt trip & manual reactor trip circuits. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. 21pp. 31591.302-31591.322.

-8507160240 Safety evaluation supporting Amends 75 & 68 to Licenses DPR-42 & DPR-60, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/26. 2pp. 31591.323-31591.324.

8507160780 Forwards Amends 74 & 67 to Licenses DPR-42 & DPR-60, respectively & safety evaluation. Amends change Tech Specs to permit use of spent fuel shipping cask over Spent Fuel Pool 1. DI IANNI, D.C. Operating Reactors Branch 3. 85/06/26. MUSOLF, D.M. Northern States Power Co. 2pp. 31598.283-31598.298.

-8507160785 Amends 74 & 67 to Licenses DPR-42 & DPR-60, respectively, changing Tech Specs to permit use of spent fuel shipping cask over Spent Fuel Pool 1. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. 12pp. 31598.285-31598.296.

-8507160791 Safety evaluation supporting Amends 74 & 67 to Licenses DPR-42 & DPR-60, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/26. 2pp. 31598.297-31598.298.

8507120587 Suppl. 831104 response to Generic Ltr 83-28/Item 1.1 re Salem ATWS events. Response to reactor trip evaluated to determine if response within acceptable limits per Administration Work Instruction 5AWI 3.1.1. MUSOLF, D. Northern States Power Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 1p. 31477-099-31477-099.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item B.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507001118 Responds to Generic Ltr 85-07 re integrated living schedule (ILS) concept. ILS not necessary due to manageable backlog of NRC-required mods & improved NRC approach to issuing new requirements. Completed questionnaire encl. MUSOLF, D. Northern States Power Co. 85/07/17. Office of Nuclear Reactor Regulation, Director. 4pp. 31855-058-31855-062.

Q. Inspection reports, IE Bulletins & correspondence

8507020293 Forwards response to NRC 850508 ltr re violations noted in Insp Repts 50-282/85-09 & 50-306/85-07. Response withheld. LARSON, C.E. Northern States Power Co. 85/06/07. AXELSON, W.L. Region 3, Office of Director. 1p. 31291-294-31291-294.

8507260429 Responds to NRC 850517 ltr re violations noted in Insp Rept 50-282/85-11. Corrective actions/procedures required to implement leak rate testing stipulations will be changed & wording of verification test clarified. LARSON, C.E. Northern States Power Co. 85/06/14. REYES, L.A. Region 3, Office of Director. 5pp. 31805-230-31805-234.

8507020425 Forwards Safety Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608. No violations noted. SHAFER, W.D. Region 3, Office of Director. 85/06/26. LARSON, C.E. Northern States Power Co. 1p. 31285-149-31285-155.

8507020433 Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608. No violation noted. Major areas inspected previous insp. findings, plant operational safety, maint. Part 21 repts, LERs, regional requests & App R work. JACKSON, W.N. Region 3, Office of Director. 85/06/26. 6pp. 31285-150-31285-155.

8506260654 IE Info Notice 85-049, "Relay: Caliber Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080101 Forwards enforcement package involving Keweenaw in which civil penalty fully mitigated based on prior good performance for info. Mitigation policy intended as incentive to strive for excellent performance w/o encl. KEPLER, J.G. Region 3, Office of Director. 85/07/02. LARSON, C.E. Northern States Power Co. 2pp. 31348-361-31348-362.

8507090198 Forwards Insp Repts 50-282/85-12 & 50-306/85-09 on 850610-20 & notice of violation. SPESSARD, R.L. Region 3, Office of Director. 85/07/03. LARSON, C.E. Northern States Power Co. 2pp. 31382-087-31382-099.

8507090201 Notice of violation from Insp on 850610-20. SPESSARD, R.L. Region 3, Office of Director. 85/07/03. 2pp. 31382-089-31382-090.

8507090208 Insp. Repts 50-282/85-12 & 50-306/85-09 on 850610-20. Violations noted: failure to implement inservice testing program & failure to use controlled equipment for surveillance testing. ENG, P.L. GULDEMOND, W.G. Region 3, Office of Director. 85/07/03. 9pp. 31382-091-31382-099.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-279.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 6pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ. Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

S. Reportable occurrences, LERs & related correspondence

8507020730 LER 85-005-01 on 850123, one containment isolation check valve exhibited leakage in excess of Tech Spec limits during local leakage rate testing at refueling. No cause determined. Valve replaced w/850624 ltr. HUNSTAD, A.A. MUSOLF, D. Northern States Power Co. 85/06/24. 3pp. 31293-227-31293-229.

8507230289 Part 21 rept re Auto-Trace 20PTV1 self-regulating electric heat trace w/ lower than specified power output. Deficiency could result in lower maint temp in electric pipe heating sys. Affected licensees identified. GEMPERLE, J.P. Raychem Corp. 85/06/24. Region 5, Office of Director. 1p. 31687-192-31687-192.

V. Operator Examinations

8507180385 Forwards Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant. Changes to operator training program comply w/NUREG-0737 Submittal of training & requalification programs satisfies Generic Ltr 84-17 requirements. MUSOLF, D. Northern States Power Co. 85/06/28. Office of Nuclear Reactor Regulation, Director. 4pp. 31633-049-31634-060.

8507180392 Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant. * Northern States Power Co. 85/06/28. 36pp. 31633-053-31634-060.

DOCKET 50-284 IDAHO STATE UNIV. RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8507150635 "Annual Operating Rept. 1984." W/850627 ltr. RAMSEY, G.F. Idaho, Univ. of, Moscow, ID. 84/12/31. THOMAS, C.O. Standardization & Special Projects Branch. 3pp. 31596-079-31596-081.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507170169 Forwards public version of Rev 2 to Emergency Plan Implementing Procedure EPIP-OSC-12, "Accidental Actuation of Early Warning Siren Sys." W/850709 release memo. ANDREWS, R.L. Omaha Public Power District. 85/06/13. MARTIN, R.D. Region 4, Office of Director. 5pp. 31616-062-31616-068.

8507170185 Public version of Rev 2 to Emergency Plan Implementing Procedure EPIP-OSC-12, "Accidental Actuation of Early Warning Siren Sys." * Omaha Public Power District. 85/06/13. 2pp. 31616-067-31616-068.

8507120311 Revised emergency plan implementing procedures, including Rev 7 to EPIP-OSC-1, "Emergency Classification," Rev 7 to EPIP-OSC-2, "Emergency Plan Activation," & Rev 3 to EPIP-OSC-3, "Notification of Unusual Event Actions." * Omaha Public Power District. 85/06/21. 235pp. 31457-342-31458-216.

8507020480 Forwards FEMA 850502 rept of 850408 remedial drill & corrective actions taken by State of IA re Category A deficiency concerning inadequately trained ambulatory svcs personnel. KRIMM, R.W. Federal Emergency Management Agency. 85/06/27. JORDAN, E.L. Director's Office, Office of Inspection and Enforcement. 6pp. 31288-052-31288-057.

8507110511 Revised sections to radiological emergency response plan, including Rev 4 to "Definitions & Abbreviations," Rev 5 to "Organizational Control of Emergencies" & Rev 8 to "Notification Methods & Procedures." W/850702 ltr. ANDREWS, R.L. Omaha Public Power District. 85/07/02. MARTIN, R.D. Region 4, Office of Director. 222pp. 31436-352-31437-213.

8507240390 Forwards FR notice of exemption & exemption from requirements of App R to 10CFR50 re fire protection program for nuclear power facilities operating prior to 790101. Safety evaluation also encl. BUTCHER, E.J. Operating Reactors Branch 3. 85/07/03. ANDREWS, R.L. Omaha Public Power District. 4pp. 31780-214-31780-243.

-8507240393 Exemption from certain requirements of App R to 10CFR50 for Fire Area 30 intake structure & pull boxes & air compressor room.
THOMPSON,H.L. Division of Licensing. 85/07/03. Omaha Public Power District. 10pp. 31780-218-31780-227.

-8507240399 Safety evaluation supporting exemptions from 10CFR50, App R. Existing fire protection provides acceptable level of safety. Exemption request for charging pump room unnecessary.
* Office of Nuclear Reactor Regulation, Director. 85/07/03. 14pp. 31780-228-31780-241.

-8507240401 Notice of exemption from App R to 10CFR50 re fire protection program. Issuance of exemption will have no impact on environ.
BUTCHER,E.J. Operating Reactors Branch 3. 85/07/03. 2pp. 31780-242-31780-243.

8507220054 Informs that response to 850606 request for add info re emergency plan will be delayed until 850906, per 850612 telcon.
ANDREWS,R.L. Omaha Public Power District. 85/07/09. HUNTER,D.R. Region 4. Office of Director. 1p. 31677-322-31677-322.

8507260172 Informs that NRC will participate in 850724 emergency preparedness exercise. Level of participation will be limited to onsite interfaces. Site team assignments for emergency response functional areas listed.
JOHNSON,E.H. Region 4. Office of Director. 85/07/22. ANDREWS,R.L. Omaha Public Power District. 2pp. 31796-358-31796-359.

I. Financial information

8507160532 Forwards 1985/86 statement of cash flow from operations as guarantee for payment of deferred retrospective premiums for June 1985 - June 1986. "1984 OPD Annual Rept" also encl.
ANDREWS,R.L. Omaha Public Power District. 85/07/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31590-062-31590-065.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507300430 Amend to updated SAR for Fort Calhoun Station. W/100 oversize figures. Aperture cards available in PDR W/850722 ltr.
ANDREWS,R.L. Omaha Public Power District. 85/07/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 516pp. 31870-220-31872-015.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8202170326 Informs of closeout of Multiplant Action E-07, "Reactor Protection Sys Logic (Bypass) for C-E Facilities." Licensees may either revise Tech Specs to limit channel bypass to 48-h or justify less stringent Tech Spec requirement in encl.
SPEIS,T.P. Assistant Director for Reactor Safety. 82/01/29. NOVAK,T.M. Assistant Director for Operating Reactors. 14pp. 31846-315-31846-330.

8507030223 Responds to 850325 & 0404 ltrs re error in LOCA-ECCS analysis for facility Revised LOCA analyses fully comply w/requirements of 10CFR50.46 & App K. Safety evaluation encl.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/13. ANDREWS,R.L. Omaha Public Power District. 1p. 31338-012-31338-018.

-8507030229 Safety evaluation re error in Exxon LOCA-ECCS analysis for facility Revised LOCA analyses fully comply w/requirements of 10CFR50.46 & App K.
* Office of Nuclear Reactor Regulation, Director. 85/06/13. 6pp. 31338-013-31338-018.

8507030512 Forwards safety evaluation of util 831104 response to Generic Ltr 83-28, item 1.2 re post-trip review - data & info capability. Post-trip review data & info acceptable.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/13. ANDREWS,R.L. Omaha Public Power District. 1p. 31336-192-31336-202.

-8507030520 Safety evaluation of util 831104 response to Generic Ltr 83-28, item 1.2 re post-trip review program - data & info capabilities. Data & info capabilities acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/13. 10pp. 31336-193-31336-202.

8507030233 Responds to 850312 request for clarification on relief NRC granted on item B 3.10 of Table IWB-2500-1 of Section XI of ASME Boiler & Pressure Vessel Code as applied to nozzle-to-vessel welds. Request granted due to amount of vol examined.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/19. ANDREWS,R.L. Omaha Public Power District. 3pp. 31336-189-31336-191.

8507050185 Forwards review results of limiting conditions for operation (LCO). LCOs could be clarified to improve quality.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/20. ANDREWS,R.L. Omaha Public Power District. 17pp. 31375-004-31375-020.

8507120580 Forwards final design description for NUREG-0737, item II F.2, "Inadequate Core Cooling Instrumentation," per NRC 840711 ltr. Document undergoing internal review. Any add info will be submitted by 850719.
ANDREWS,R.L. Omaha Public Power District. 85/06/27. BUTCHER,E.J. Operating Reactors Branch 3. 60pp. 31471-164-31471-223.

8507120626 Informs that add info re Generic Ltr 83-28, item 1.1, expected by 850901, per NRC 850521 ltr & 850612 telcon.
ANDREWS,R.L. Omaha Public Power District. 85/06/27. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 31477-066-31477-066.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120309 Informs of participation in C-E Owners Group program for addressing TMI Action Item II K.3.30 & commitment to C-E Owners Group program described in RW Wells 850311 ltr to CO Thomas.
ANDREWS,R.L. Omaha Public Power District. 85/06/28. THOMPSON,H.L. Division of Licensing. 1p. 31475-014-31475-014.

8507170424 Informs that TMI Action Item II K.3.30 requirements re small break LOCA analysis met & plant-specific analysis not required for item II K.3.31 based on 850628 ltr referencing C-E Owners Group 850311 ltr.
BUTCHER,E.J. Operating Reactors Branch 3. 85/07/01. ANDREWS,R.L. Omaha Public Power District. 1p. 31615-216-31615-216.

8507150014 Forwards fee for 850409 application for amend to License DPR-40, requesting clarification of inservice insp relief re reactor vessel-to-nozzle welds.
ANDREWS,R.L. Omaha Public Power District. 85/07/08. MILLER,W.O. License Fee Management Branch. 1p. 31538-191-31538-191.

8507150010 Forwards fee for review of 850613 submittal of "Cycle 10 Core Reload Safety Analysis."
ANDREWS,R.L. Omaha Public Power District. 85/07/09. MILLER,W.O. License Fee Management Branch. 1p. 31538-056-31538-056.

8507120395 Forwards application for amend to License DPR-40, revising Tech Specs to change titles of senior mgt positions & revise surveillance capsule removal schedule. Certificate of Svc encl. Fee paid.
* LeBoeuf, Lamb, Leiby & MacRae. 85/07/11. DENTON,H. Office of Nuclear Reactor Regulation, Director. 2pp. 31460-123-31460-136.

-8507120399 Application for amend to License DPR-40, revising Tech Specs to change titles of senior mgt positions & revise surveillance capsule removal schedule.
* Omaha Public Power District. 85/07/08. 2pp. 31460-125-31460-126.

-8507120402 Proposed changes to Tech Specs, changing titles of senior mgt positions & revising surveillance capsule removal schedule.
* Omaha Public Power District. 85/07/08. 10pp. 31460-127-31460-136.

8507190533 Requests remittance of fee for review of 850613 application for rev to reload methodology.
DIGGS,R.M. License Fee Management Branch. 85/07/11. ANDREWS,R.L. Omaha Public Power District. 1p. 31662-355-31662-355.

8507230324 Forwards changed pages to final design description of inadequate core cooling instrumentation, submitted by RL Andrews 850627 ltr per NUREG-0737, item II F.2.
ANDREWS,R.L. Omaha Public Power District. 85/07/19. BUTCHER,E.J. Operating Reactors Branch 3. 10pp. 31688-293-31688-302.

Q. Inspection reports, IE Bulletins & correspondence

8507010220 Requests fee for 850312 application requesting clarification of inservice insp relief re vessel-to-nozzle welds approved by 840406 ltr & safety evaluation. Fee requested within 15 days from ltr receipt.
MILLER,W.O. License Fee Management Branch. 85/06/19. ANDREWS,R.L. Omaha Public Power District. 1p. 31281-209-31281-209.

8507010154 Forwards insp Rept 50-285/85-11 on 850501-31 & notice of violation.
HUNTER,D.R. Region 4. Office of Director. 85/06/26. ANDREWS,R.L. Omaha Public Power District. 2pp. 31271-012-31271-025.

-8507010156 Notice of violation from insp on 850501-31.
* Region 4. Office of Director. 85/06/26. 1p. 31271-014-31271-014.

-8507010163 Insp Rept 50-285/85-11 on 850501-31. Violation noted: six surveillance tests performed during refueling outage ending in Jul 1984 unaccounted for in files, in violation of Tech Spec 5.8.1.
YANDELL,L.A. HARRELL,P.H. MARTIN,L.E. Region 4. Office of Director. 85/06/26. 11pp. 31271-015-31271-025.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-183-31438-294.

8507080172 Forwards insp Rept 50-285/85-12 on 850520-24. No violations or deviations noted.
HUNTER,D.R. Region 4. Office of Director. 85/07/01. ANDREWS,R.L. Omaha Public Power District. 2pp. 31348-290-31348-304.

-8507080180 Insp Rept 50-285/85-12 on 850520-24. No violation or deviation noted. Major areas inspected: radwaste mgt program, liquid gas & solid radwaste sys, organization & staffing, effluent releases & reactor coolant & water quality.
HOLLEY,W.L. NICHOLAS,J.B. MURRAY,B. Region 4. Office of Director. 85/06/28. 13pp. 31348-292-31348-304.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater" at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507150014 Forwards fee for 850409 application for amend to License DPR-40, requesting clarification of inservice insp relief re reactor vessel-to-nozzle welds.
ANDREWS,R.L. Omaha Public Power District. 85/07/08. MILLER,W.O. License Fee Management Branch. 1p. 31538-191-31538-191.

88 DOCKETED ITEMS

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507160328 Remits fee for insps during 840930-1222 invoice encl.
ANDREWS,R.L. Omaha Public Power District. 85/07/12. DIGGS,R.M. License Fee Management Branch. 3pp. 31553-196-31553-198.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31806-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507260260 Forwards Exam Rept 50-285/OL-85-04 of exams administered on 850618.No clear policy noted on use of Procedure OP-10 re abnormal operation Response requested within 60 days.
JOHNSON,E.H. Region 4, Office of Director. 85/07/22. ANDREWS,R.L. Omaha Public Power District. 2pp. 31796-212-31796-323.

-8507260265 Exam Rept 50-285/OL-85-04 on 850618 Exam results:two senior reactor operator & four reactor operator candidates passed.
MCCRORY,S.L. COOLEY,R.A. Region 4, Office of Director. 85/07/16. 120pp. 31796-214-31796-323.

8507290124 Ack receipt of 850328 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-285/85-01.
JOHNSON,E.H. Region 4, Office of Director. 85/07/24. ANDREWS,R.L. Omaha Public Power District. 1p. 31838-107-31838-111.

-8507290128 Responds to NRC 850226 ltr re violations noted in Insp Rept 50-285/85-01 Corrective actions temporary critical quality element storage areas inspected by mgmt & all discrepancies eliminated Monthly insps will be conducted.
ANDREWS,R.L. Omaha Public Power District. 85/03/28. DENISE,R.P. Region 4, Office of Director. 4pp. 31838-106-31838-111.

R. Periodic operating reports & related correspondence

8507150594 Annual Rept for Tech Spec Section 5.9.1b & App B.1984, Semiannual Rept for Tech Spec Section 5.9.4.Jul-Dec 1984." Rept covers effluent releases W/ 850301 ltr.
GATES,W.G. ANDREWS,R.L. Omaha Public Power District. 84/12/31. 189pp. 31596-214-31597-042.

8507180538 Monthly operating rept for June 1985 W/850712 ltr.
MATTHEWS,T.P. ANDREWS,R.L. Omaha Public Power District. 85/06/30. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 10pp. 31648-269-31648-278.

S. Reportable occurrences, LERs & related correspondence

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module.Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507310040 LER 85-004-00 on 850620.unplanned actuation of ventilation isolation actuation sys occurred.Caused by operator error. Plant procedures will be reviewed & clarified.Operator made aware & reformed on proper methods W/850719 ltr.
KUSEK,L.T. ANDREWS,R.L. Omaha Public Power District. 85/07/20. 3pp. 31880-031-31880-033.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507260260 Forwards Exam Rept 50-285/OL-85-04 of exams administered on 850618.No clear policy noted on use of Procedure OP-10 re abnormal operation Response requested within 60 days.
JOHNSON,E.H. Region 4, Office of Director. 85/07/22. ANDREWS,R.L. Omaha Public Power District. 2pp. 31796-212-31796-323.

-8507260265 Exam Rept 50-285/OL-85-04 on 850618.Exam results:two senior reactor operator & four reactor operator candidates passed.
MCCRORY,S.L. COOLEY,R.A. Region 4, Office of Director. 85/07/16. 120pp. 31796-214-31796-323.

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8507020293 Forwards response to NRC 850508 ltr re violations noted in Insp Repts 50-282/85-09 & 50-306/85-07 Response withheld.
LARSON,C.E. Northern States Power Co. 85/06/07. AXELSON,W.L. Region 3, Office of Director. 1p. 31291-294-31291-294.

8507170249 Forwards public version of Rev 12 to "Emergency Plan - Book II" & emergency plan procedures including Rev 12 to IP-1030, "Emergency Notification,Communication & Staffing." W/850709 release memo.
RYAN,T. New York Power Authority (formerly Power Authority of the State of New York). 85/06/07. Record Services Branch (Document Control Desk). 5pp. 31621-199-31622-029.

-8507170252 Public version of Rev 12 to "Emergency Plan - Book II".
MAY,D.M. New York Power Authority (formerly Power Authority of the State of New York). 85/05/29. 26pp. 31621-203-31621-228.

-8507170258 Public version of revised emergency plan procedures, including Rev 12 to Procedure IP-1030, "Emergency Notification,Communication & Staffing" & Rev 0 to Procedure IP-1052, "Hazardous Waste Emergency."
MAY,D.M. New York Power Authority (formerly Power Authority of the State of New York). 85/05/28. 150pp. 31621-229-31622-029.

8507160470 Forwards Insp Rept 50-286/85-11 on 850516-0615.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 85/07/08. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31559-078-31559-086.

-8507160475 Insp Rept 50-286/85-11 on 850516-0615.No violation or deviation noted.Major areas inspected:facility operations, operational safety verification,maint,surveillance,LERs, review of monthly rept & physical security.
LIMROTH,D.F. NORRHOLM,L. Region 1, Office of Director. 85/07/02. 7pp. 31559-080-31559-086.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet,w/ TAC numbers for plants requested by 850730.
DONOHEW,J.N. Operating Reactors Branch 5. 85/07/11. JAFFE,D. BOURNIA,A. SELLS,D. NRC - No Detailed Affiliation Given. 4pp. 31610-186-31610-189.

8507250098 Forwards response to Genenc Ltr 85-07 re implementation of integrated schedules for plant mods.Supports schedule as excellent tool for long-term planning,including SPDS & ATWS mods,but expresses concern re implementation.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/17. VASSALLO,D.B. Operating Reactors Branch 2. VARGA,S.A. Operating Reactors Branch 1. 11pp. 31762-112-31762-122.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review Forwards documents in App A.App B documents available in PDR App A documents being placed in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/15. ALVAREZ,R. Environmental Policy Institute. 18pp. 31520-001-31520-027.

-8507130174 Forwards Vol 1 to NUREG-0850, "Preliminary Assessment of Core Melt Accidents at Zion & Indian Point Nuclear Power Plants & Strategies for Mitigating Effects." Vol 1 only vol available at present.
RYDER,C.P. Accident Source Term Program Office. 84/08/14. ARAJ,K. Harvard Univ., Cambridge, MA. 1p. 31528-150-31528-150.

8507030574 Forwards corrected Tech Spec Page 3.7-6 to Amend 56 to License DPR-64 re degraded grid voltage conditions.
VARGA,S.A. Operating Reactors Branch 1. 85/06/17. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 31317-086-31317-092.

-8507030576 Errata to Amend 56 to License DPR-64,correcting Tech Spec Page 3.7-6 re degraded grid voltage conditions.
* NRC - No Detailed Affiliation Given. 85/06/17. 1p. 31317-092-31317-092.

8507110703 Forwards Amend 57 to License DPR-64 & safety evaluation. Amend revises Tech Specs to incorporate provisions requiring inservice insps be performed per requirements for ASME Code Class 1,2 & 3 components.
NEIGHBORS,J.D. Operating Reactors Branch 1. 85/06/24. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 31449-220-31449-235.

-8507110706 Amend 57 to License DPR-64, revising Tech Specs to incorporate provisions requiring inservice insps be performed per requirements for ASME Code Class 1,2 & 3 components in Section XI of ASME Code.
VARGA,S.A. Operating Reactors Branch 1. 85/06/24. 7pp. 31449-224-31449-230.

-8507110717 Safety evaluation supporting Amend 57 to License DPR-64.
* Office of Nuclear Reactor Regulation, Director. 85/06/24. 5pp. 31449-231-31449-235.

8507120123 Forwards Amend 58 to License DPR-64 & safety evaluation. Amend revises Tech Spec Tables 3.6-1 & 4.4-1 to reflect installation & deletion of containment isolation valves.
NEIGHBORS,J.D. Operating Reactors Branch 1. 85/06/24. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 31515-316-31515-326.

-8507120125 Amend 58 to License DPR-64, revising Tech Spec Tables 3.6-1 & 4.4-1 to reflect installation & deletion of containment isolation valves.
VARGA,S.A. Operating Reactors Branch 1. 85/06/24. 6pp. 31515-319-31515-324.

-8507120133 Safety evaluation supporting Amend 58 to License DPR-64.
* Office of Nuclear Reactor Regulation, Director. 85/06/24. 2pp. 31515-325-31515-326.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110196 Forwards application for amend to License DPR-64, revising Tech Specs re low temp overpressure protection sys based on reanalysis of sys. Application supercedes 790824 submittal in entirety.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/01. VARGA,S.A. Operating Reactors Branch 1. 2pp. 31436-245-31436-276.

-8507110202 Application for amend to License DPR-64, revising Tech Specs re low temp overpressure protection sys.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/01. 6pp. 31436-247-31436-252.

-8507110206 Proposed Tech Spec changes re low temp overpressure protection sys.
* New York Power Authority (formerly Power Authority of the State of New York). 85/07/01. 24pp. 31436-253-31436-276.

8507110677 Forwards Amend 59 to License DPR-64 & safety evaluation. Amend revises Tech Specs to allow organizational changes, onsite & offsite, to include notification specs per NUREG-0737.
NEIGHBORS,J.D. Operating Reactors Branch 1. 85/07/01. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 31449-061-31449-089.

-8507110679 Amend 59 to License DPR-64, revising Tech Specs to allow organizational changes, onsite & offsite, to include notification specs per NUREG-0737.
VARGA,S.A. Operating Reactors Branch 1. 85/07/01. 21pp. 31449-065-31449-085.

-8507110687 Safety evaluation supporting Amend 59 to License DPR-64.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 4pp. 31449-086-31449-089.

8507110743 Forwards supplemental safety evaluation of post-accident sampling sys, per NUREG-0737 Item II.B.3 Criteria met except for part of Criterion 10. Requests confirmation by 850930 that criterion met.
VARGA,S.A. Operating Reactors Branch 1. 85/07/01. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 7pp. 31449-103-31449-109.

8507120039 Discusses evaluation of end LLL & BNL analyses (draft NUREG/CR-4179 & NUREG/CR-4207) in support of Unresolved Safety Issue A-17, "Sys Interactions." Proposed resolution under development.
VARGA,S.A. Operating Reactors Branch 1. 85/07/03. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 675pp. 31514-001-31515-315.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY,R.R. Region 1, Office of Director. 85/07/05. MULLER,D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507170359 Forwards rescission of 800211 order per Commission 850507 Decision CL-85-06 re requirements of 800211 order.
VARGA,S.A. Operating Reactors Branch 1. 85/07/05. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 31616-264-31616-275.

-8507170363 Rescission of 800211 order, imposing interim requirements while NRR task force determined what design changes necessary to reduce probability &/or consequences of severe reactor accident.
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director. 85/07/05. Consolidated Edison Co. of New York, Inc. 9pp. 31616-267-31616-275.

8507180520 Forwards Commission paper re status of NRC responses to Commission 850507 decision as delineated in Chalk 850513 memo. Paper reflects input from appropriate ofcs responsible for response.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/07/05. DIRCKS,W.J. Office of the Executive Director for Operations. 4pp. 31652-053-31652-056.

8507300532 Forwards SER re util 831107 & 850605 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedures." Response acceptable.
VARGA,S.A. Operating Reactors Branch 1. 85/07/05. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 31865-159-31865-163.

-8507300533 SER supporting util response to Generic Ltr 83-28, Item 1.1 re post-trip review program description & procedure.
* NRC - No Detailed Affiliation Given. 85/07/05. 5pp. 31865-156-31865-158.

8507160368 Advises that Westinghouse Owners Group will be performing generic studies to demonstrate small break LOCA analyses utilizing WFLASH & NOTRUMP models, per NUREG-0737 Items II.K.3.30 & II.K.3.31. Results anticipated by May 1986.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/09. VARGA,S.A. Operating Reactors Branch 1. 1p. 31555-281-31555-281.

8507250257 Forwards SSER re util 831107, 850123 & 0416 responses to Generic Ltr 83-28, Item 4.3 concerning reactor trip breaker automatic shunt trip. Response acceptable.
VARGA,S.A. Operating Reactors Branch 1. 85/07/10. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 31794-044-31794-050.

-8507250258 SSER supporting util 831107, 850123 & 0416 responses to Generic Ltr 83-28, Item 4.3 re reactor trip breaker automatic shunt trip. Proposed automatic shunt trip mods acceptable.
* NRC - No Detailed Affiliation Given. 85/07/10. 3pp. 31794-048-31794-050.

Q. Inspection reports, IE Bulletins & correspondence

8507110703 Forwards Amend 57 to License DPR-64 & safety evaluation. Amend revises Tech Specs to incorporate provisions requiring inservice insps be performed per requirements for ASME Code Class 1,2 & 3 components.
NEIGHBORS,J.D. Operating Reactors Branch 1. 85/06/24. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 31449-220-31449-235.

-8507110706 Amend 57 to License DPR-64, revising Tech Specs to incorporate provisions requiring inservice insps be performed per requirements for ASME Code Class 1,2 & 3 components in Section XI of ASME Code.
VARGA,S.A. Operating Reactors Branch 1. 85/06/24. 7pp. 31449-224-31449-230.

-8507110717 Safety evaluation supporting Amend 57 to License DPR-64.
* Office of Nuclear Reactor Regulation, Director. 85/06/24. 5pp. 31449-231-31449-235.

8507010425 Forwards Preoutage Radiation Protection Insp Rept 50-286/85-12 on 850522-24. No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/06/25. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31274-144-31274-151.

-8507010439 Safety Insp Rept 50-286/85-12 on 850522-24. No violation noted. Major areas inspected: organizational structures, facilities & equipment, personnel selection qualification & training & allegation of personnel exposure.
WHITE,J.R., TUCCINARDI,T., SHANBAKY,M.M. Region 1, Office of Director. 85/06/21. 6pp. 31274-146-31274-151.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507160470 Forwards Insp Rept 50-286/85-11 on 850516-0615. No violation noted.
COLLINS,S.J. Region 1, Office of Director. 85/07/08. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31559-078-31559-086.

-8507160476 Insp Rept 50-286/85-11 on 850516-0615. No violation or deviation noted. Major areas inspected: facility operations, operational safety verification, maint, surveillance, LERs, review of monthly rept & physical security.
LIMROTH,D.F., NORRHOLM,L. Region 1, Office of Director. 85/07/02. 7pp. 31559-080-31559-086.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

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8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost 1192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507310003 informs that sample current eddy insp of steam generators classified as Category C-3 as defined by Table 4.9-1 of Tech Specs. More than 1% of tubes inspected found defective. Plant heatup scheduled for 850901.
JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/07/19. MURLEY,T.E. Region 1, Office of Director. 1p. 31875-141-31875-141.

R. Periodic operating reports & related correspondence

8507290303 Monthly operating rept for June 1985. W/850711 ltr.
KELLY,L. JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/30. 7pp. 31863-064-31863-070.

S. Reportable occurrences, LERs & related correspondence

8507020368 PNO-I-85-043 on 850623, 10 indications of unacceptable size of steam generator shell transition grth weld per ASME Section XI found through ultrasonic exam. Caused by pre-existing flaws present after 1983 repairs.
NORRHOLM,L. Region 1, Office of Director. 85/06/26. 1p. 31285-056-31285-056.

8507180323 LER 84-015-01 on 841116 phase-to-phase fault across station auxiliary transformer buswork caused loss of normal offsite power. Caused by piece of metal blown onto buswork. Power restored through alternate offsite source W/850626 ltr.
ANDERSON,J.J., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/26. 4pp. 31646-219-31646-222.

8507120319 Special rept on 850524, two openings initiated in penetration fire barrier separating central control room floor & cable spreading room to facilitate work on computer fire watch established.
JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/29. Record Services Branch (Document Control Desk). 2pp. 31474-360-31474-361.

8507160792 LER 85-005-00 on 850607, w/reactor at 55% power while unit being shut down for refueling outage, high pressure steam leak occurred on cover gasket for moisture separate reheater drain tank 32A. Gasket replaced W/850703 ltr.
ANDERSON,J.J., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/07/03. 3pp. 31602-012-31602-014.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY,J.P. Region 2, Office of Director. 84/12/31. TUCKER,H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190334 SALP Repts 50-269/84-31, 50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657-136-31657-162.

8507170721 Forwards apps to SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34.
GRACE,J.N. Region 2, Office of Director. 85/03/27. TUCKER,H.B. Duke Power Co. 2pp. 31629-089-31629-113.

-8507170735 Comments on SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.

8507260379 Forwards public version of crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan. W/JM Felton 850717 release memo.
TUCKER,H.B. Duke Power Co. 85/05/21. Record Services Branch (Document Control Desk). 4pp. 31816-115-31817-180.

-8507260424 Public version of revised crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan.
* Duke Power Co. 85/05/15. 423pp. 31816-118-31817-180.

8507170427 Summarizes 850502 mgt meeting in Charlotte, NC to brief NRC on philosophy, design & plan of implementing standby shutdown facility & to ensure that security aspects adequate. Meeting agenda & attendees list encl.
WALKER,R.D. Region 2, Office of Director. 85/05/22. TUCKER,H.B. Duke Power Co. 3pp. 31624-199-31624-201.

8507170001 Advises that 841128 Rev 84-2 to radiological emergency plan meets planning stds of 10CFR50.47(b) & App E to 10CFR50 requirements.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/30. TUCKER,H.B. Duke Power Co. 1p. 31625-358-31625-358.

8507110794 Ack receipt of scenario for 850619, emergency preparedness exercise. Submittal fulfills min requirements for limited-scale exercise.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/07. TUCKER,H.B. Duke Power Co. 1p. 31451-023-31451-023.

8507020248 Forwards test results of Units 1 & 2 control room pressurization test & response to NRC position on operator protection re NUREG-0737, Item III.D.3.4, "Control Room Habitability," per NRC 850415 request.
TUCKER,H.B. Duke Power Co. 85/06/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4. 7pp. 31284-299-31284-305.

8507160249 Requests vital area analysis rept & results based on scheduling of forthcoming regulatory effectiveness review to be conducted during 850917-25.
TUCKER,H.B. Duke Power Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4. 2pp. 31599-251-31599-252.

8507100359 Revised emergency plan implementing procedures, including CP/0/B/2001/05A, "Post-Accident Analytical Procedure Guidelines," & Change 3 to HP/1/A/1009/17, "Operating Procedure for Post-Accident Containment..." W/850703 ltr.
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/07/03. GRACE,J.N. Region 2, Office of Director. 99pp. 31410-009-31410-101.

8507150081 Rev 85-4a to emergency implementing procedures manual Vol C, consisting of table of contents & emergency telephone numbers. W/850708 ltr.
TUCKER,H.B. Duke Power Co. 85/07/06. GRACE,J.N. Region 2, Office of Director. 4pp. 31538-245-31538-248.

8507260590 Requests addl info identified in encl review of 840928 response to Generic Ltr 82-33 re emergency response capability, including exceptions to conformance w/Reg Guide 1.97. Response requested within 60 days.
STOLZ,J.F. Operating Reactors Branch 4. 85/07/11. TUCKER,H.B. Duke Power Co. 2pp. 31816-080-31816-102.

-8507090209 "Conformance to Reg Guide 1.97, Oconee Nuclear Station, Units 1, 2 & 3."
STOFFEL,J.W. EG&G, Inc. FIN A-6483. 85/05/31. NRC - No Detailed Affiliation Given. 21pp. 31816-082-31816-102.

8507290304 Forwards addl info requested in 850604 ltr re review of SAR for SPDS.
TUCKER,H.B. Duke Power Co. 85/07/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4. 5pp. 31840-220-31840-224.

I. Financial information

8507100487 Informs that financial protection info for Catawba expected by 850801, per 850603 ltr.
TUCKER,H.B. Duke Power Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31415-040-31415-040.

P. Operating license stage documents & correspondence

- 8507170531** Submits review of 840925,850301 & 29 submittals re Amend 8 to Topical QA Program Description DUKE-1-A concerning organizational changes & clarification of parts of QA program Amend acceptable.
WALKER,R.D. Region 2, Office of Director. 85/05/20. GRIER,G.W. Duke Power Co. 1p. 31824.137-31824.137.
- 8507270222** Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845.247-31845.355.
- 8509160064** Summarizes requests for interpretations of fire protection requirements, acceptability of licensee fire protection features & Tech Spec changes. Draft interpretation of Tech Spec fire program audit requirements and Requests comments.
MOSELEY,N.C. Division of Reactor Operations Inspections. 80/07/30. EISENHUT,D.G. Division of Licensing. 6pp. 31847.033-31847.038.
- 8507090017** Forwards request for addl info re response to Generic Ltr 83-28, Items 2.1(1), 2.1(2), 2.2.2.4.4.5.2 & 4.5.3 info needed within 60 days for Items 2.1.2.2.4.4 & 4.5.2 & within 90 days for Item 4.5.3.
STOLZ,J.F. Operating Reactors Branch 4. 85/06/10. TUCKER,H.B. Duke Power Co. App. 31408.187-31408.190.
- 8507020118** Forwards Amend 9 to DUKE-1-A, "QA Program." Amend includes proposed changes re Reg Guide 1.58 & 1.144 & clarifies Sections 17.1.18.3 & 17.2.12(c). Explanation for changes encl.
GRIER,G.W. Duke Power Co. 85/06/14. GRACE,J.N. Region 2, Office of Director. App. 31295.136-31295.146.
- 8507020129** Amend 9 to "QA Program."
* Duke Power Co. 85/06/14. 7pp. 31295.140-31295.146.
- 8507260064** Forwards Amends 140.140 & 137 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation Amends revise Tech Specs to incorporate monitoring & control limits of hydrogen concentration in waste gas holdup tanks.
NICOLARAS,H. Operating Reactors Branch 4. 85/06/24. TUCKER,H.B. Duke Power Co. 2pp. 31817.347-31817.360.
- 8507260079** Amends 140.140 & 137 to Licenses DPR-38, DPR-47 & DPR-55, respectively, amending Tech Specs to incorporate monitoring & control limits of hydrogen concentration in waste gas holdup tanks.
STOLZ,J.F. Operating Reactors Branch 4. 85/06/24. 10pp. 31817.349-31817.358.
- 8507260167** Safety evaluation supporting Amends 140.140 & 137 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/24. 2pp. 31817.359-31817.360.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.
- 8507150631** Forwards "Final Design Description Instrumentation to Detect Inadequate Core Cooling," per 831123 request within SER.
TUCKER,H.B. Duke Power Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 31596.171-31596.209.
- 8507150632** "Final Design Description Instrumentation to Detect Inadequate Core Cooling."
* Duke Power Co. 85/07/01. 37pp. 31596.173-31596.209.
- 8507150637** Notifies that submittal of 1984 FSAR update delayed due to unexpected heavy workload info will be submitted by 850815.
TUCKER,H.B. Duke Power Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 1p. 31596.078-31596.078.
- 8507160071** Notification of 850709 meeting w/utl in Bethesda, MD to discuss seismic qualification of emergency feedwater sys.
NICOLARAS,H. Operating Reactors Branch 4. 85/07/03. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 31591.260-31591.262.
- 8507220170** Application for supplemental amend to Licenses DPR-38, DPR-47 & DPR-55, revising Tech Specs re reactor bldg purge sys.
TUCKER,H.B. Duke Power Co. 85/07/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 31702.014-31702.024.
- 8507220172** Proposed Tech Specs re reactor bldg purge sys.
* Duke Power Co. 85/07/03. 8pp. 31702.017-31702.024.
- 8507120001** Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Modes." Utl planning to implement integrated schedule for internal mgt purposes, based on backlog of mode & NRC controls that limit backfit.
TUCKER,H.B. Duke Power Co. 85/07/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. ADENSA,M.E.G. Licensing Branch 4. 3pp. 31457.294-31457.296.
- 8507160450** Forwards response to NRC 850605 request for addl info re Generic Ltr 81-21, "Natural Circulation Cutdown;" & training program to prevent or mitigate reactor vessel voiding. Simulator does not model upper head voiding at present.
TUCKER,H.B. Duke Power Co. 85/07/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 31559.089-31559.091.
- 8507260181** Summary of 850709 meeting w/utl in Bethesda, MD re seismic qualification of emergency feedwater sys. Meeting attendees list encl.
NICOLARAS,H. Operating Reactors Branch 4. 85/07/11. Operating Reactors Branch 4. 2pp. 31817.324-31817.338.
- 8507260187** Forwards request for addl info re seismic qualification of emergency feedwater sys. Response ltr dtd 850409 did not adequately address concerns in NRC 841226 ltr.
STOLZ,J.F. Operating Reactors Branch 4. 85/06/18. TUCKER,H.B. Duke Power Co. 13pp. 31817.326-31817.338.
- 8507300373** Forwards safety evaluation supporting 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing for reactor trip sys components & all other safety-related components.
STOLZ,J.F. Operating Reactors Branch 4. 85/07/11. TUCKER,H.B. Duke Power Co. 2pp. 31865.346-31865.350.
- 8507300377** Safety evaluation supporting 831104 response to Generic Ltr 83-28, Items 3.1.3 & 3.2.3 re post-maint testing for reactor trip sys components & all other safety-related components.
* Office of Nuclear Reactor Regulation, Director. 85/07/11. 3pp. 31865.348-31865.350.
- 8507250020** Requests fee for 850610 request to operate low level radwaste incinerator per 10CFR170.12(c).
DIGGS,R.M. License Fee Management Branch. 85/07/15. TUCKER,H.B. Duke Power Co. 1p. 31786.351-31786.351.
- 8507220151** Responds to Generic Ltr 85-02 re program for steam generator tube integrity & rupture mitigation. Factors to be considered include results of previous insps & info obtained from pulled tubes.
TUCKER,H.B. Duke Power Co. 85/07/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON,H.L. Division of Licensing. 16pp. 31678.324-31678.339.
- 8507310221** Forwards Amends 141.141 & 138 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation Amends revise Tech Specs to allow nine-time extension of allowable period of inoperability from 24 h to 10 days per battery.
NICOLARAS,H. Operating Reactors Branch 4. 85/07/17. TUCKER,H.B. Duke Power Co. 2pp. 31880.337-31880.350.
- 8507310230** Amends 141.141 & 138 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Spec to allow one-time extension of allowable period of inoperability from 24 h to 10 days per battery to install batteries & battery racks.
STOLZ,J.F. Operating Reactors Branch 4. 85/07/17. 9pp. 31880.339-31880.347.
- 8507310236** Safety evaluation supporting Amends 141.141 & 138 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/17. 3pp. 31880.348-31880.350.

Q. Inspection reports, IE. Bulletins & correspondence

- 8507180604** Forwards Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26 on 840910-14 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 84/11/23. TUCKER,H.B. Duke Power Co. 3pp. 31647.116-31647.133.
- 8507180613** Notice of violation from insp on 840910-14.
* Region 2, Office of Director. 84/11/23. App. 31647.119-31647.122.
- 8507180620** Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26 on 840910-14. Violations noted: failure to preclude assignment of administrative duties to on-duty personnel & failure to limit overtime for health physicists.
DEBS,B. CHRISTENSEN,H. WAGNER,P. Region 2, Office of Director. 84/11/13. 11pp. 31647.123-31647.133.
- 8507190285** Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Coonsee. Major weakness in area of plant operations identified for McGuire.
O'REILLY,J.P. Region 2, Office of Director. 84/12/31. TUCKER,H.B. Duke Power Co. 2pp. 31657.136-31657.199.
- 8507190334** SALP Repts 50-269/84-31, 50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657.138-31657.162.
- 8507160771** Ack receipt of 841221 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26.
OLSHINSKI,J.A. Region 2, Office of Director. 85/01/17. TUCKER,H.B. Duke Power Co. 2pp. 31602.159-31602.160.
- 8507230258** Responds to NRC 84-1221 ltr re violations noted in Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26. Response will be completed, reviewed & submitted no later than 850201.
TUCKER,H.B. Duke Power Co. 85/01/18. O'REILLY, Region 2, Office of Director. 1p. 31760.287-31760.287.
- 8507230405** Forwards Insp Repts 50-269/84-33, 50-270/84-30 & 50-287/84-34 on 841126-30 & notice of violation.
OLSHINSKI,J.A. Region 2, Office of Director. 85/01/23. TUCKER,H.B. Duke Power Co. 2pp. 31757.230-31757.243.
- 8507230408** Notice of violation from insp on 841126-30.
* Region 2, Office of Director. 85/01/23. 2pp. 31757.232-31757.233.
- 8507230416** Insp Repts 50-269/84-33, 50-270/84-30 & 50-287/84-34 on 841126-30. Violations noted: unauthorized disposal of radioactive matl & failure to post airborne radioactivity area.
ALBRIGHT,R.H. COOPER,W.T. JENKINS,G.R. Region 2, Office of Director. 85/01/09. 10pp. 31757.234-31757.243.

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- 8507230466** Forwards comments on 841231 SALP rept for May 1983 - Aug 1984 SALP adequately represents quality of performance except for Category 3 rating in plant operations functional area at McGuire.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31757.264-31757.269.
- 8507190088** Responds to NRC 850123 ltr re violations noted in Insp Repts 50-269/84-33.50-270/84-35 & 50-287/84-34. Violations re waste oil disposal & excess airborne Xe-133 & Xe-135 concentrations denied.
TUCKER,H.B. Duke Power Co. 85/02/22. GRACE,J.N. Region 2, Office of Director. 6pp. 31657.331-31657.336.
- 8507180004** Ack receipt of 841221 ltr re violations noted in Insp Repts 50-269/84-16.50-270/84-15 & 50-287/84-26. No new info presented to change findings re Violations 1 & 2. Supplemental response required within 30 days.
GRACE,J.N. Region 2, Office of Director. 85/03/20. TUCKER,H.B. Duke Power Co. 6pp. 31645.175-31645.188.
- 8507180011** Responds to NRC 841123 ltr re noncompliance noted in Insp Repts 50-269/84-16.50-270/84-15 & 50-287/84-26. All three violations denied. Concomitant justification provided.
TUCKER,H.B. Duke Power Co. 84/12/21. O'REILLY,J.P. Region 2, Office of Director. 8pp. 31645.181-31645.188.
- 8507170721** Forwards apps to SALP Repts 50-269/84-31.50-270/84-31, 50-287/84-35.50-289/84-36 & 50-370/84-34.
GRACE,J.N. Region 2, Office of Director. 85/03/27. TUCKER,H.B. Duke Power Co. 2pp. 31629.089-31629.113.
- 8507170727** App to SALP Repts 50-269/84-31.50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Duke Power Co. 85/03/27. 3pp. 31629.091-31629.093.
- 8507170735** Comments on SALP Repts 50-269/84-31.50-270/84-31, 50-287/84-35.50-289/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER,H.B. Duke Power Co. 85/02/07. GRACE,J.N. Region 2, Office of Director. 6pp. 31629.094-31629.099.
- 8507170299** Forwards Section III of app to SALP Repts 50-269/84-31, 50-270/84-31.50-287/84-35.50-369/84-36 & 50-370/84-34. W/o encl.
GRACE,J.N. Region 2, Office of Director. 85/04/12. TUCKER,H.B. Duke Power Co. 2pp. 31613.355-31613.362.
- 8507170310** Forwards comments on SALP Repts 50-269/84-31.50-270/84-31, 50-287/84-35.50-369/84-36 & 50-370/84-34. Actions taken in response to violations believed appropriate. Programs to achieve operation improvements initiated.
TUCKER,H.B. Duke Power Co. 85/02/14. GRACE,J.N. Region 2, Office of Director. 6pp. 31613.357-31613.362.
- 8507230267** Ack receipt of 850222 ltr denying Violations 1 & 2 noted in Insp Repts 50-269/84-33.50-270/84-30 & 50-287/84-34. Corrective actions re radioactive mail disposed of in ash in Lee Steam Station required.
GRACE,J.N. Region 2, Office of Director. 85/04/17. TUCKER,H.B. Duke Power Co. 6pp. 31760.288-31760.293.
- 8507170406** Suppls response to NRC 850320 ltr re violations noted in Insp Repts 50-269/84-16.50-270/84-15 & 50-287/84-26. Corrective actions: shift technical advisor (STA) shall rept directly to project operating engineer re STA function.
TUCKER,H.B. Duke Power Co. 85/04/19. GRACE,J.N. Region 2, Office of Director. 8pp. 31624.185-31624.192.
- 8507180648** Ack receipt of 850419 supplemental response informing NRC of steps taken to correct violations noted in Insp Repts 50-269/84-16.50-270/84-15 & 50-287/84-26.
WALKER,R.D. Region 2, Office of Director. 85/05/16. TUCKER,H.B. Duke Power Co. 1p. 31647.300-31647.300.
- 8507020093** Forwards Insp Repts 50-269/85-11.50-270/85-11 & 50-287/85-11 on 850422-26 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/20. TUCKER,H.B. Duke Power Co. 1p. 31293.314-31293.324.
- 8507020098** Notice of violation from Insp on 850422-26.
* Region 2, Office of Director. 85/05/20. 1p. 31293.315-31293.315.
- 8507020106** Insp Repts 50-269/85-11.50-270/85-11 & 50-287/85-11 on 850422-26. Violation noted: failure to submit annual rept of nuclear station mods within required time frame.
SMITH,C.F., UPRIGHT,C.M. Region 2, Office of Director. 85/05/13. 9pp. 31293.316-31293.324.
- 8507180587** Responds to NRC 850419 ltr re violations noted in Insp Repts 50-269/85-06.50-270/85-06 & 50-287/85-06. Corrective actions: personnel including QA/QC responsible for implementation of station welding program reviewed facts & aware of problems.
TUCKER,H.B. Duke Power Co. 85/05/23. GRACE,J.N. Region 2, Office of Director. 2pp. 31648.308-31648.309.
- 8507110366** Forwards Insp Repts 50-269/85-10.50-270/85-10 & 50-287/85-10 on 850411-0513 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/03. TUCKER,H.B. Duke Power Co. 2pp. 31440.228-31440.244.
- 8507110384** Insp Repts 50-269/85-10.50-270/85-10 & 50-287/85-10 on 850411-0513. Noncompliance noted: control rod position limits exceeded in Unit 2 control room.
BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director. 85/05/31. 14pp. 31440.231-31440.244.
- 8507090493** Suppls response to NRC 850123 ltr re violations noted in Insp Repts 50-269/84-33.50-270/84-30 & 50-287/84-34. Violation denied due to State of SC approval of disposal of waste oil by burning at Lee Steam Station.
TUCKER,H.B. Duke Power Co. 85/06/07. GRACE,J.N. Region 2, Office of Director. 3pp. 31406.096-31406.098.
- 8507110197** Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-06, 50-270/85-06 & 50-287/85-06.
WALKER,R.D. Region 2, Office of Director. 85/06/07. TUCKER,H.B. Duke Power Co. 1p. 31442.208-31442.208.
- 8507110483** Forwards Insp Repts 50-269/85-09.50-270/85-09 & 50-287/85-09 on 850422-26. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/10. TUCKER,H.B. Duke Power Co. 2pp. 31439.345-31439.357.
- 8507110488** Insp Repts 50-269/85-09.50-270/85-09 & 50-287/85-09 on 850422-26. No violation or deviation noted. Major areas inspected: maint activities.
DEBS,B.T., MODENOS,L.P., LOVELESS,D.P. Region 2, Office of Director. 85/06/07. 11pp. 31439.347-31439.357.
- 8507110065** Suppls response to NRC 850315 ltr re violations noted in Insp Repts 50-269/85-04.50-270/85-04 & 50-287/85-04. Corrective actions: signs posted in calibr shop noting limiting environ conditions.
TUCKER,H.B. Duke Power Co. 85/06/12. GRACE,J.N. Region 2, Office of Director. 2pp. 31441.176-31441.177.
- 8507110467** Forwards Insp Repts 50-269/85-13.50-270/85-13.50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/12. TUCKER,H.B. Duke Power Co. 2pp. 31440.039-31440.045.
- 8507110486** Insp Repts 50-269/85-13.50-270/85-13.50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted. Major areas inspected: seismic analysis for as-built safety-related piping sys.
ANG,W.P., BLAKE,J.J. Region 2, Office of Director. 85/06/11. 5pp. 31440.041-31440.045.
- 8507270002** Responds to FOIA request for documents re drafting of IE Bulletin 79-14 & 80-11. Forwards App A documents. App A documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/18. HEHRMANN,W.J. Illinois. State of. 3pp. 31845.054-31845.095.
- 8507270010** Summary of 790720 meeting w/utl re IE Bulletin 79-14. List of utl questions & answers & list of attendees encl.
MODENOS,K. Region 2, Atlanta. Office of the Director. 79/06/01. Region 2, Atlanta. Office of the Director. 5pp. 31845.065-31845.068.
- 8507110309** Responds to NRC 850520 ltr re violations noted in Insp Repts 50-269/85-11.50-270/85-11 & 50-287/85-11. Corrective actions: annual rept re nuclear station mods prepared & submitted. Personnel involved counseled re NRC rept requirements.
TUCKER,H.B. Duke Power Co. 85/06/19. GRACE,J.N. Region 2, Office of Director. 2pp. 31441.252-31441.253.
- 8507110139** Forwards Insp Repts 50-269/85-14.50-270/85-14.50-287/85-14, 50-369/85-19.50-370/85-20.50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/24. TUCKER,H.B. Duke Power Co. 2pp. 31442.283-31442.295.
- 8507110172** Insp Repts 50-269/85-14.50-270/85-14.50-287/85-14, 50-369/85-19.50-370/85-20.50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted. Major areas inspected: radiological environ & meteorological programs.
GLOERSEN,W.B., MONTGOMERY,D.M. Region 2, Office of Director. 85/06/13. 11pp. 31442.285-31442.295.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.293.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078** IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.
- 8507203212** IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507220151 Responds to Generic Ltr 85-02 re program for steam generator tube integrity & rupture mitigation. Factors to be considered include results of previous insps & info obtained from pulled tubes.
TUCKER, H.B. Duke Power Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 16pp. 31678.324-31678.339.

R. Periodic operating reports & related correspondence

8507260008 Monthly operating reports for June 1985. W/850715 ltr.
REAVIS, J.A. TUCKER, H.B. Duke Power Co. 85/06/30. 17pp. 31812.311-31812.327.

S. Reportable occurrences, LERs & related correspondence

8507110528 PNO-II-85-065 on 850708 routine receipt survey identified four smears on exterior of empty NAC-1 fuel shipping cask from Nuclear Assurance Corp in excess of max permissible limits. Measured levels posed no threat to public safety.
WEDDINGTON, R. Region 2, Office of Director. 85/07/09. 2pp. 31437.326-31437.327.

8507240295 Part 21 report re quality deviation in TEC Model 914.1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

8507260300 PNO-II-85-068 on 850721 two threatening telcons received by switchboard & another call received on telephone answering machine in ofc of NRC resident inspector. Security contingency plan implemented & agencies informed.
TOBIN, W.J. Region 2, Office of Director. 85/07/22. 1p. 31795.209-31795.209.

V. Operator Examinations

8507190285 Forwards SALP Repts 50-269/84-31.50-270/84-31.50-287/84-35. 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY, J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657.136-31657.169.

-8507190334 SALP Repts 50-269/84-31.50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 25pp. 31657.138-31657.162.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

P. Operating license stage documents & correspondence

8507230108 Confirms telcon re mgt plans. Revised mgt plan approved by reactor safety committee. Instructions outlining suspended operations conditions encl.
CRONYN, M.W. Reed College, Portland, OR. 85/07/12. CILLIS, M. Region 5, Office of Director. 2pp. 31687.117-31687.118.

Q. Inspection reports, IE Bulletins & correspondence

8507090179 Forwards Exam Rept 50-288/OL-85-01 on 850514.16.
PATER, R.J. Region 5, Office of Director. 85/07/02. BRAGDON, R. Reed College, Portland, OR. 1p. 31382.227-31382.325.

-8507090182 Exam Rept 50-288/OL-85-01 on 850514.16. Exam results three senior reactor operator candidates passed, one failed & three reactor operator candidates failed.
SMITH, J.D. UPTON, J.W., ELIN, J. Region 5, Office of Director. 85/06/24. 98pp. 31382.228-31382.325.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507090179 Forwards Exam Rept 50-288/OL-85-01 on 850514.16.
PATER, R.J. Region 5, Office of Director. 85/07/02. BRAGDON, R. Reed College, Portland, OR. 1p. 31382.227-31382.325.

-8507090182 Exam Rept 50-288/OL-85-01 on 850514.16. Exam results three senior reactor operator candidates passed, one failed & three reactor operator candidates failed.
SMITH, J.D. UPTON, J.W., ELIN, J. Region 5, Office of Director. 85/06/24. 98pp. 31382.228-31382.325.

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507090330 Forwards Rev 20 to modified amended physical security plan, reflecting current organization & providing clarification of existing sections. Rev withheld.
HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 85/06/19. STOLZ, J.F. Operating Reactors Branch 4. 1p. 31406.100-31406.100.

8507160269 Rev 13 to Emergency Plan Implementing Procedure 1004.6, "Add'l Assistance & Notification."
BRADY, J.A. BEVELACQUA, J.J. General Public Utilities Corp. - GPU Service Corp. 85/06/28. 29pp. 31552.001-31552.029.

8507180393 Forwards Safety Insp Rept 50-289/85-17 on 850506.31. No adverse findings re nuclear safety or regulatory requirements noted.
KISTER, H.B. Region 1, Office of Director. 85/07/01. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 2pp. 31648.301-31648.316.

-8507180407 Insp Rept 50-289/85-17 on 850506.31. Major areas inspected: shutdown plant activities, safety sys low pressure piping integrity, condensate storage tank design review & security plan.
YOUNG, F., CONTE, R., URBAN, R. Region 1, Office of Director. 85/06/20. 14pp. 31646.303-31646.316.

8507090416 Advises that changes to Tech Specs 6.2.2.g & 6.4.2 re composition of site fire brigades & fire brigade training program per Insp Rept 50-289/84-29 will not be submitted per 841204 request since current Tech Specs adequate.
HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 85/07/02. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31388.060-31388.061.

8507240353 Advises that audit of SPDS for facility rescheduled for 850812.14. per NRC 850405 ltr. Revised audit plan encl.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/09. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 9pp. 31780.244-31780.252.

8507220321 Temporary Change Notice 1-85-0115 to Rev 13 to Emergency Planning Implementing Procedure 1004.4, "Callout of Duty Roster Personnel."
General Public Utilities Corp. - GPU Service Corp. 85/07/17. 16pp. 31680.173-31680.188.

G. Adjudicatory correspondence

8507020697 Advises that SSER 5 concerns re HPI resolved per review of ER Frederick & CC Faust. 850130 testimony. Pending completion of hearings re leak rate testing falsification. ER Frederick eligible to apply for certification. Related correspondence.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. #385.635. 85/06/20. FREDERICK, E.R. Affiliation Not Assigned. 21pp. 31292.091-31292.111.

8507010001 Response to licensee proposed evaluation plan. Proposed plan does not ensure that training-related deficiencies will be identified. Certificate of Svc encl.
SHOHET, G. Government Accountability Project. BRADFORD, L. Three Mile Island Alert. #385.621. 85/06/25. 6pp. 31272.068-31272.075.

8507150147 Responds to 850405 ltr to ASLB re alleged design problems w/ training simulator installed at TMI-1. Indication that capabilities of simulator undermined as result of decisions by GPU will be substantiated. Served on 850712.
KANE, W.F. Region 1, Office of Director. #385.779. 85/06/26. AAMODT, M.M. Aamodts. 2pp. 31538.159-31538.160.

8507030646 Brief supporting UCS 850513 appeal of ASLB 850503 partial initial decision approving licensee training program. ASLB erred in authorizing restart before licensee responded to finding of program inadequacy. W/Certificate of Svc.
* Union of Concerned Scientists. #385.654. 85/07/01. 69pp. 31319.085-31319.141.

8507050345 Appeal of ASLB partial initial decision on remanded issue of licensee operator training at facility ASLB erred by ignoring impact of site current & historic inadequacies in operator training on mgt capability. W/Certificate of Svc.
BRADFORD, L. Three Mile Island Alert. #385.666. 85/07/01. Atomic Safety and Licensing Appeal Panel. 60pp. 31328.139-31328.194.

8507090407 Memorandum & order ruling on TMI Alert 850625 response to licensee plan for evaluating performance of licensed operators after training. Response filed late. ASLB 850624 order approving plan need not be disturbed. Served on 850708.
WOLFE, S.J., LINENBERGER, G., SMITH, J.W. Atomic Safety and Licensing Board Panel. #385.728. 85/07/08. Three Mile Island Alert. 2pp. 31364.303-31364.304.

8507150158 Forwards transcripts of interviews inadvertently omitted from HPI Denton 850620 ltr resolving "Change in Operator Testimony" issue discussed in Suppl 5 to NUREG-0680. W/o encls. Related correspondence.
RUSSELL, W.T. Division of Human Factors Safety. #385.783. 85/07/10. FREDERICK, E.R. Affiliation Not Assigned. 4pp. 31538.250-31538.253.

8507170463 Order extending time until 850731 for Commission to act to review ALAB-807. Served on 850716.
CHILK, S.J. Office of the Secretary of the Commission. #385.807. 85/07/15. Commissioners. 1p. 31610.156-31610.156.

8507190561 Responds to Representative JR Miller 850705 ltr requesting explanation of procedures NRC used to authorize restart of TMI-1 & description of safety risks that communities surrounding plant now sub to. Served on 850719.
PLAINE, H.H. Office of the General Counsel. #385.874. 85/07/18. MILLER, J.R. House of Rep. 3pp. 31669.351-31669.353.

94 DOCKETED ITEMS

8507300412 Advises that four boxes of documents submitted to ASLB per 850605 ltr returned on 850726 via special messenger. Served on 850729.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. #385 977. 85/07/26. WASHINGTON, W. Shaw, Pittman, Potts & Trowbridge. 1p. 31856 296-31856 296.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507250224 Rev 4 to updated FSAR for TMI-1 W/850718 ltr.
HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 85/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 77pp. 31797 152-31799 210.

P. Operating license stage documents & correspondence

8408140037 Request audit of environ qualification files for affected components & preparation of evaluation, based on 840726 Decision CL1-84-11.
EISENHUT, D.G. Division of Licensing. 84/08/03. VOLLMER, R. Division of Engineering. 2pp. 31881 208-31881 232.

8412190402 Informs that radiological qualification equipment list re equipment subj to harsh radiological environ complete, per requested audit review. Equipment providing for emergency core cooling included in review.
SHERON, B.W. Reactor Systems Branch. 84/12/12. NOONAN, V. Equipment Qualification Branch. 1p. 31881 207-31881 207.

8507150633 FOIA request for documents re DOJ inquiry into potential wrongdoing by NRC employees in dealing w/ TMI & Zimmer plants & OH Gamble testimony from TMI restart proceeding.
BERNABEIL, Government Accountability Project. 85/02/19. Office of Administration. 3pp. 31592 041-31592 043.

8507150630 Partial response to FOIA request for documents re GPU & DOJ inquiry into potential wrongdoing by NRC employees. App A documents in PDR. App B documents withheld (ref FOIA Exemptions 5 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/08. BERNABEIL, Government Accountability Project. 7pp. 31592 034-31592 040.

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App C documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520 001-31520 027.

8507230089 Further response to FOIA request for 14 categories of info re facilities & GPU. Forwards documents listed in App B. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/06. DOROSHOW, J. Three Mile Island Alert. 3pp. 31749 228-31750 130.

8507270127 Further response to FOIA request for documents re TMI &/or DOJ inquiry into NRC potential wrongdoing. Documents in Apps C & D available in PDR. Portions of App E documents & Apps F & G documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/06/06. BERNABEIL, Government Accountability Project. 13pp. 31845 157-31845 211.

-8507270138 Forwards Commissioner Asseltine dissenting views on Commission order taking review of ALAB-772 re restart.
DAVIS, P. Commissioners. 84/09/07. BATES, A. Office of the Secretary of the Commission. 4pp. 31845 173-31845 176.

-8507270144 Advises that Commission approved recommendation to allow restart hearing on accuracy of Dieckamp malgram & adequacy of licensee training program to continue w/ scope unchanged. Notation vote & affirmation response sheets encl.
CHILK, S.J. Office of the Secretary of the Commission. 84/12/04. PLAINE, H.H. Office of the General Counsel. ZERBE, J.E. Office of Policy Evaluations. 10pp. 31845 177-31845 193.

-8507270150 Forwards Commissioner Asseltine dissenting views on order ruling on what further hearings will be held in restart proceeding.
DAVIS, P. Commissioners. 85/02/13. BATES, A. Office of the Secretary of the Commission. 13pp. 31845 194-31845 206.

-8507270157 Advises that Commission approved issuance of order to review upcoming decision if Judge I. Smith denies motions for recusal. Collegial Commission correspondence response sheets encl.
CHILK, S.J. Office of the Secretary of the Commission. 85/02/19. PLAINE, H.H. Office of the General Counsel. 5pp. 31845 207-31845 211.

8507010125 Describes methods of compliance w/ Amend 103 license condition re primary to secondary leak rate monitoring. Leak rate will be determined at power once RCS xenon activity sufficient to allow leakage detection.
HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 85/06/08. MURLEY, T.E. Region 1, Office of Director. 2pp. 31277 362-31277 363.

8507270194 Responds to appeal re denial of FOIA request for three categories of documents concerning Aamodt 840621 motion. Forwards 840913 memo & SECY 84-322 Documents in app withheld (ref FOIA Exemption 5).
CHILK, S.J. Office of the Secretary of the Commission. 85/06/12. AAMODT, M. Aamodts. 4pp. 31841 281-31841 286.

-8507270199 Recommends that Commission postpone decision on facility restart until concerns re investigation of radioactive releases during facility accident fully resolved.
MALSCH, M.G. Office of the General Counsel. 84/08/13. 1p. 31841 285-31841 285.

-8507270207 Requests that Commission not act on SECY 84-322 re Aamodt motion for investigation of radioactive release during facility accident.
MALSCH, M.G. Office of the General Counsel. 84/08/17. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31841 286-31841 286.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438 295-31438 328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429 001-31429 006.

8507050371 Advises that Rev 2 to JIC-84-TI-6 no longer required & canceled based on Rev 8 to 850612 Test Rept QIR-0141-000 in-core thermocouple cables & connectors now considered fully qualified as documented in util File EQ-TI-139.
WILSON, R.F. General Public Utilities Corp. - GPU Service Corp. 85/06/28. STOLZ, J.F. Operating Reactors Branch 4. 1p. 31328 195-31328 195.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436 326-31436 330.

8507180254 Requests assistance in review of encl licensee 850628 application for amend to License DPH-50 re site organization. Completion date of 850731 & SALP input for each safety evaluation performed requested.
THOMPSON, H.L. Division of Licensing. 85/07/05. STAROSTECKI, R. Region 1, Office of Director. 1p. 31652 046-31652 052.

8507240011 Forwards notification of contract execution. Mod 4. to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI."
EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-8048. 85/07/11. BRODERICK, C.M. Mitre Corp. 1p. 31779 360-31779 362.

-8507240018 Notification of contract execution. Mod 4. to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI." Contractor Mitre Corp.
RUNION, D. Technical Assistance Contracts Branch. FIN B-8048. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. SINISGALLIA, NRC - No Detailed Affiliation Given. 1p. 31779 361-31779 362.

-8507240025 Mod 4. deobligating unliquidated balance remaining under contract to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI."
MULLEN, G.W. Mitre Corp. EDGEWORTH, P.J. Division of Contracts. FIN B-8048. 85/07/11. 1p. 31779 362-31779 362.

8507300519 Forwards topical rept evaluation re B&W Owners Group small break LOCA evaluation model. CRAFT2 to satisfy TMI Item I.K.3.30. Two conformity issues identified. B&W endorses conclusion in NUREG-0565 re noncondensable gas.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/12. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 6pp. 31865 167-31865 222.

8507250293 Responds to 850418 ltr re validity of comments by Clark at 850418 meeting denying that changes to steam generator tube rupture procedures made to account for problems encountered in tubes. Clark statements true.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/15. WEISSE, R. Union of Concerned Scientists. 10pp. 31793 276-31793 303.

-8507250294 Informs of review of UCS 850418 ltr re TMI-1 & OELD 850517 memo discussing UCS ltr UCS ltr does not warrant further Commission review.
CHILK, S.J. Office of the Secretary of the Commission. 85/06/07. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31793 286-31793 303.

-8505310216 Responds to 850503 request for comments on UCS 850418 concern that mail false statements made by Clark (GPU Nuclear) at Commission 850418 meeting re development of facility procedures to handle steam generator tube ruptures.
CUNNINGHAM, G.H. Office of the Executive Legal Director. 85/05/17. MALSCH, M.G. Office of the General Counsel. 9pp. 31793 304-31793 360.

8507290572 Requests add info or clarification of in-service testing program for pumps & valves for second 120-month interval. Meetings scheduled for 850820-21 in Bethesda, MD to discuss responses to NRC questions contained in encl.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/15. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 15pp. 31863 282-31863 296.

8507250242 Submits status update on projected 851223 delivery of Singer Link Corp replica simulator. Based on 850627 visit to Singer Link Corp. delivery not anticipated until Second Quarter 1986. Further schedule update will be provided by 851001.
LONG, R.L. General Public Utilities Corp. - GPU Service Corp. 85/07/19. STOLZ, J.F. Operating Reactors Branch 4. 1p. 31771 265-31771 265.

8507310142 Forwards Rev 1 to TR 017, "TMI-1 Nuclear Generating Station Natural Circulation Cutdown Analysis W/o Reactor Vessel Upper Head Void Formation," revising util 840404 response, per mods to HEATING 6 model. Procedure OP-1102-16 modified.
HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 85/07/24. STOLZ, J.F. Operating Reactors Branch 4. 1p. 31872 287-31872 331.

-8507310146 Rev 1 to "TMI-1 Nuclear Generating Station Natural Circulation Cutdown Analysis W/o Reactor Vessel Upper Head Void Formation."
BUCHHEIT, D.C. Energy, Inc. IRANI, A.A. LYNCHES, P.W. General Public Utilities Corp. - GPU Service Corp. TR 017 R01. 85/07/02. 44pp. 31872 288-31872 331.

8507310096 Forwards Procedures 1504-12 Rev 6. 1501-1 Rev 8 & 1504-1 Rev 3re CRD lead screw uncoupling. Util action per 850726 telcon completed w/o encls.
SMYTH, C.W. General Public Utilities Corp. - GPU Service Corp. 85/07/27. ROTHBERG, O. NRC - No Detailed Affiliation Given. 1p. 31874 119-31874 119.

Q. Inspection reports, IE Bulletins & correspondence

8507160782 FOIA request for recording of 790328 telcon between TMI & NRC Operations Ctr. 790503 IE interview 46 of T. Gensky & Ofc of Inspector & Auditor 810107 rept re failure to rept info concerning 790328 hydrogen explosion.
AAMODT, M.M. Aamodts. 84/01/04. FELTON, J. Division of Rules and Records. 1p. 31598 309-31598 309.

8507160784 Responds to FOIA request for three categories of documents re facility including recording of 790328 telcon between TMI & NRC Operations Ctr. Tape recordings encl. Documents available in PDR w/o encl.
FELTON, J.M. Division of Rules and Records. 85/04/01. AAMODT, M. Aamodts. 1p. 31598 310-31598 310.

8507020481 Forwards Insp Rept 50-289/85-12 on 850408 & 0506 No conditions adverse to nuclear safety or regulatory requirements identified.
KISTER.H.B. Region 1, Office of Director. 85/06/26. HUKILL.H.D. General Public Utilities Corp. - GPU Service Corp. 4pp. 31288.073-31288.097.

-8507020488 Insp Rept 50-289/85-12 on 850408 & 0506 Major areas inspected/shutdown plant activities, including steam generator tube repair hot functional testing & related event followup.
CONTE.R. URBAN.R. YOUNG.F. Region 1, Office of Director. 85/06/11. 21pp. 31288.077-31288.097.

8507120566 Forwards Insp Rept 50-289/85-18 on 850528-31 No violations observed.
EBNETER.S.D. Region 1, Office of Director. 85/06/28. HUKILL.H.D. General Public Utilities Corp. - GPU Service Corp. 3pp. 31472-339-31472-347.

-8507120570 Insp Rept 50-289/85-18 on 850528-31 No violations identified. Major areas inspected. licensee actions on previous insp findings & restart startup test program.
WEN.P.C. BLUMBERG.N.J. BETTENHAUSEN.L. Region 1, Office of Director. 85/06/27. 5pp. 31472-343-31472-347.

8506260654 IE Info Notice 85-049, "Relay Caliber Problem." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507180393 Forwards Safety Insp Rept 50-289/85-17 on 850506-31 No adverse findings re nuclear safety or regulatory requirements noted.
KISTER.H.B. Region 1, Office of Director. 85/07/01. HUKILL.H.D. General Public Utilities Corp. - GPU Service Corp. 2pp. 31648.301-31648.316.

-8507180407 Insp Rept 50-289/85-17 on 850506-31 Major areas inspected: shutdown plant activities, safety sys low pressure piping integrity, condensate storage tank design review & security plan.
YOUNG.F. CONTE.R. URBAN.R. Region 1, Office of Director. 85/06/20. 14pp. 31646.303-31646.316.

8507090418 Advises that changes to Tech Specs 6.2.2.g & 6.4.2 re composition of site fire brigades & fire brigade training program per Insp Rept 50-289/84-29 will not be submitted per 841204 request since current Tech Specs adequate.
HUKILL.H.D. General Public Utilities Corp. - GPU Service Corp. 85/07/02. STOLZ.J.F. Operating Reactors Branch 4. 2pp. 31388.060-31388.061.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.353.

8507150233 Forwards insp fees, representing billing for insps completed between 840930-1222 Detailed accounting requested.
HUKILL.H.D. General Public Utilities Corp. - GPU Service Corp. 85/07/08. MILLER.W.Q. License Fee Management Branch. 3pp. 31538.311-31538.313.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507250233 Ack receipt of 850520 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-289/85-02.
EBNETER.S.D. Region 1, Office of Director. 85/07/10. HUKILL.H.D. General Public Utilities Corp. - GPU Service Corp. 2pp. 31781.351-31781.356.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR.J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31884.315-31885.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31754.126-31755.192.

R. Periodic operating reports & related correspondence

8507100511 Forwards "TMI Aquatic Study Monthly Rept for May 1985."
RESSLER.W.C. General Public Utilities Corp. - GPU Service Corp. 85/06/21. HICKEY.C. NRC - No Detailed Affiliation Given. 1p. 31432.295-31432.296.

-8507100516 "TMI Aquatic Study Monthly Rept for May 1985."
EA Engineering, Science & Technology, Inc. 85/05/31. 6pp. 31432.297-31432.303.

8507180362 Monthly operating rept for June 1985.W/850712 ltr.
SMYTH.C.W. HUKILL.H.D. General Public Utilities Corp. - GPU Service Corp. 85/06/30. McDONALD.W.C. Office of Resource Management, Director. 7pp. 31632.078-31632.084.

T. Hearing transcripts on non-antitrust matters

8507020697 Advises that SSER 5 concerns re HPI resolved per review of ER Frederick & CC Faust 850130 testimony. Pending completion of hearings re leak rate testing falsification. ER Frederick eligible to apply for certification. Related correspondence.
DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 85/06/20. FREDERICK.E.R. Affiliation Not Assigned. 21pp. 31655.318-31655.338.

-8507180191 Transcript of ER Frederick 850130 interview in Harrisburg, PA re conflicting testimony & statements made by Frederick concerning involvement in HPI actuation at facility Pp 1-72.
Commissioners. 85/01/30. 73pp. 31655.210-31655.282.

-8507180207 Transcript of CC Faust 850130 interview in Harrisburg, PA re conflicting testimony & statements made by Frederick concerning involvement in HPI actuation at facility Pp 1-33.
Commissioners. 85/01/30. 35pp. 31655.283-31655.317.

8507180286 Corrected ltr forwarding transcripts of 850130 investigative interviews w/CC Faust & EG Frederick, inadvertently omitted from Denton 850620 ltr resolving change in operator testimony issue discussed in NUREG-0680, Suppl 5.
RUSSELL.W.T. Division of Human Factors Safety. 85/07/10. FREDERICK.E.R. Affiliation Not Assigned. 5pp. 31654.329-31655.079.

U. Congressional/Executive Correspondence

8507190561 Responds to Representative JF Miller 850705 ltr requesting explanation of procedures NRC used to authorize restart of TMI-1 & description of safety risks that communities surrounding plant now subj to. Served on 850719.
PLAINE.H.H. Office of the General Counsel. #385.874. 85/07/18. MILLER.J.R. House of Rep. 3pp. 31669.351-31669.353.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON.J.M. Division of Rules and Records. 85/05/09. HAFITMAN.S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507120619 Forwards comments on 841203-06 regulatory effectiveness review. Comments withheld.
HARRINGTON.W.D. Boston Edison Co. 85/06/28. VASSALLO.D.B. Operating Reactors Branch 2. 1p. 31476.363-31476.363.

8507240249 Advises that 850524 Rev. 16 to modified amended security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
MARTIN.T.T. Region 1, Office of Director. 85/06/28. HARRINGTON.W.D. Boston Edison Co. 3pp. 31745.001-31745.003.

G. Adjudicatory correspondence

8507100498 Notice of ASLB constitution. PS Bloch, chairman & GA Linenberger & J Harbour members. Served on 850709.
COTTER.B.P. Atomic Safety and Licensing Board Panel #385.746. 85/07/08. 2pp. 31413.210-31413.211.

8507160487 Answers opposing petition of JF Doherty for leave to intervene & request for hearing. Doherty has not stated one good contention. W/Certificate of Svc.
DIGNAN.T.G. GAD.R.K. STOWE.W.S. Boston Edison Co. #385.792. 85/07/12. Atomic Safety and Licensing Board Panel. 10pp. 31559.048-31559.063.

-8507160492 Notice of appearance in proceeding. Certificate of Svc encl.
STOWE.W.S. Boston Edison Co. 85/07/12. 2pp. 31559.058-31559.059.

-8507160501 Notice of appearance in proceeding. Certificate of Svc encl.
DIGNAN.T.G. Boston Edison Co. DIGNAN.T.G. Ropes & Gray. 85/07/12. 2pp. 31559.060-31559.061.

96 DOCKETED ITEMS

—8507180505 Notice of appearance in proceeding Certificate of Svc encl.
GAD.R.K. Boston Edison Co. GAD.R.K. Ropes & Gray. 85/07/12. 2pp. 31559-062-31559-063.

8507230442 Memorandum & order dismissing J.F. Doherty 850621 request for hearing & petition for leave to intervene Decision will constitute final decision within 30 days if not appealed. Served on 850722.
BLOCH.P.B., LINENBERGER.G., HARBOUR.J. Atomic Safety and Licensing Board Panel. #385 906. 85/07/19. DOHERTY.J.F. Doherty, J.F. 5pp. 31690-121-31690-125.

8507250304 Response opposing J.F. Doherty 850629 petition for leave to intervene in facility proceeding Petition should not be granted due to failure to file in timely fashion.
BERRY.G.A. Hearing Branch 1. #385 925. 85/07/19. Atomic Safety and Licensing Board Panel. 15pp. 31781-001-31781-017.

—8507250306 Notice of appearance in proceeding Certificate of Svc encl.
BERRY.G.A. Hearing Branch 1. 85/07/18. 2pp. 31781-016-31781-017.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507250188 Rev 5 to updated FSAR for Pignm Nuclear Power Station Unit 1 W/850719
HARRINGTON.W.D. Boston Edison Co. 85/07/31. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 677pp. 31806-099-31806-055.

P. Operating license stage documents & correspondence

8506190055 Notification of cancellation of 850612 technical appeal meeting w/utis & BWR Owners Group in Bethesda MD to discuss TMI Item II.E.4.2 Position 7, concerning requirement for isolation under high radiation signal.
HERMANN.R.A. Operating Reactors Branch 2. 85/06/11. VASSALLO.D.B. Operating Reactors Branch 2. 2pp. 31015-104-31015-105.

8507020455 Informing that util implemented integrated living schedule on 840713 w/ approval of Amend 75 to License DPR-35 in response to Generic Ltr 85-07. "Implementation of Integrated Schedules for Plant Modes."
HARRINGTON.W.D. Boston Edison Co. 85/06/25. THOMPSON.H.L. Division of Licensing. 1p. 31285-166-31285-168.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020383 Notices of change to Schedule B item re control of heavy loads per NUREG-0612. Requests extension of completion date to 850801 due to labor action.
HARRINGTON.W.D. Boston Edison Co. 85/06/29. VASSALLO.D.B. Operating Reactors Branch 2. 1p. 31284-306-31284-306.

8507050324 Responds to NRC 850423 request for addl info re util 831107 & 840427 responses to Generic Ltr 83-28. Response to item 4.5.3 will be provided by 850801 following util evaluation of BWR Owners Group response.
HARRINGTON.W.D. Boston Edison Co. 85/06/28. VASSALLO.D.B. Operating Reactors Branch 2. 3pp. 31328-350-31328-352.

8507160753 Forwards safety evaluation on util 830609/840809 & 850530 submittals re post-accident sampling sys Ten of 11 criteria in NUREG-0737 Item II.B.3 met Procedure for estimating core damage acceptable on interim basis.
VASSALLO.D.B. Operating Reactors Branch 2. 85/07/01. HARRINGTON.W.D. Boston Edison Co. 6pp. 31598-329-31598-336.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY.R.R. Region 1, Office of Director. 85/07/05. MULLER.D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507120489 Forwards interim safety evaluation re Tech Specs requested per Generic Ltr 83-36. Plant Tech Specs already meet intent of generic ltr re NUREG-0737 Items II.B.1, II.B.3, II.F.1.6 & III.D.3.4.
VASSALLO.D.B. Operating Reactors Branch 2. 85/07/05. HARRINGTON.W.D. Boston Edison Co. 3pp. 31515-350-31515-358.

—8507120493 Interim safety evaluation supporting util response to Generic Ltr 83-36 re NUREG-0737 Tech Specs.
* Office of Nuclear Reactor Regulation, Director. 85/07/05. 3pp. 31515-356-31515-358.

8507160628 Forwards summary of QA program description changes per 10CFR50.54(a). Applicable changes to FSAR will be submitted w/annual FSAR update.
HARRINGTON.W.D. Boston Edison Co. 85/07/07. MURLEY.T.E. Region 1, Office of Director. 9pp. 31558-178-31558-186.

8507110330 Requests 850412 amend to License DPR-35 increasing k-effective limit for spent fuel storage pool for normal operation from 0.90 to 0.95 & any evaluation re amend.
DOHERTY.J.F. Doherty, J.F. 85/07/08. VASSALLO.D.B. NRC - No Detailed Affiliation Given. 1p. 31436-332-31436-332.

8507240420 Requests fee for review of 850404 application for amend to License DPR-35 re proposed exigent change to Tech Spec 3.7.D.2 Fees chargeable irrespective of disposition of application or withdrawal of application.
DIGGS.R.M. License Fee Management Branch. 85/07/16. HARRINGTON.W.D. Boston Edison Co. 1p. 31780-206-31780-206.

8507200363 Forwards corrected Page 2 to 850208 proposed administrative Tech Spec change re composition of ORC.
HARRINGTON.W.D. Boston Edison Co. 85/07/16. VASSALLO.D.B. Operating Reactors Branch 2. 1p. 31840-192-31840-193.

—8507290368 Corrected Page 2 to proposed administrative Tech Spec change re composition of ORC.
* Boston Edison Co. 85/07/16. 1p. 31840-193-31840-193.

8507260284 Forwards Boston Edison Co. 850412 application for amend to License DPR-35 changing Tech Specs re fuel storage pool per 850708 ltr Review incomplete Evaluation will be forwarded when available.
VASSALLO.D.B. Operating Reactors Branch 2. 85/07/17. DOHERTY.J.F. Doherty, J.F. 2pp. 31817-318-31817-323.

Q. Inspection reports, IE Bulletins & correspondence

8507020402 Ack receipt of 850405 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-293/84-44 & 50-293/85-02 Personnel disregard of procedural requirements indicates lack of mgmt oversight of radiation controls.
MURLEY.T.E. Region 1, Office of Director. 85/06/26. SWEENEY.S.J. Boston Edison Co. 3pp. 31285-156-31285-164.

8506260654 IE Info Notice 85-049. "Relay Calibr Problem." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507180083 Forwards Safety Insp Rept 50-293/85-11 on 850507-0608 No violations noted.
WENZINGER.E.C. Region 1, Office of Director. 85/07/02. HARRINGTON.W. Boston Edison Co. 2pp. 31645-311-31645-336.

—8507180090 Safety Insp Rept 50-293/85-11 on 850507-0608 No violations noted Major areas inspected plant operations including ESF walkdown, operational safety verification & surveillance & maint activities.
JOHNSON.J., MCBRIDE.M., MEYER.G. Region 1, Office of Director. 85/06/28. 22pp. 31645-313-31645-336.

8507080156 IE Info Notice 85-050. "Complete Loss of Main & Auxiliary Feedwater at PWR Generated by B&W." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051. "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052. "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507170462 Ack receipt of 850522 ltr informing NRC of steps taken to correct Violation B noted in Insp Rept 50-293/85-01. Violation A re number of licensed operators in control room remains as stated.
STAROSTECKI.R. Region 1, Office of Director. 85/07/11. HARRINGTON.W.D. Boston Edison Co. 4pp. 31611-118-31611-121.

8507110094 IE Info Notice 85-053. "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR.J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055. "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054. "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056. "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057. "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507220382 Forwards Safety Insp Rept 50-293/85-13 on 850520-24 & notices of violation & deviation.
MARTIN.T.T. Region 1, Office of Director. 85/07/16. HARRINGTON.W.D. Boston Edison Co. 2pp. 31679-249-31679-274.

—8507220384 Notice of violation from insp on 850520-24.
* Region 1, Office of Director. 85/07/16. 2pp. 31679-251-31679-252.

—8507220385 Notice of deviation from insp on 850520-24.
* Region 1, Office of Director. 85/07/16. 2pp. 31679-253-31679-254.

—8507220387 Insp Rept 50-293/85-13 on 850520-24 Violation noted: failure to adhere to requirements of Tech Spec 6.8 re approval & adherence to procedures Deviation noted: failure to implement requirements of IE Bulletin 80.10.
NIMITZ.R.L., MYERS.L.E., PASCIAK.W. Region 1, Office of Director. 85/07/10. 20pp. 31679-255-31679-274.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507260409 Forwards Insp Rept 50-293/85-09 on 850422-26. No violation noted. Weaknesses found in evaluation & implementation of vendor recommendations re deficiencies in equipment. Unresolved item exists re cable low temp insulation.
ZECH, G.G. Vendor Program Branch. 85/07/18. HARRINGTON, W.D. Boston Edison Co. 2pp. 31816-103-31816-113.

-8507260420 Insp Rept 50-293/85-09 on 850422-26. No violation or deviation noted. Major areas inspected/info exchange between vendors of safety-related equipment & licensee.
MERSCHOFF, E.W., TROTTIER, E., MILANO, P. Vendor Program Branch. 85/07/02. 9pp. 31816-105-31816-113.

R. Periodic operating reports & related correspondence

8507020285 "Environ Radiation Monitoring Program Rept 16 1983." W/840405 tr.
HARRINGTON, W.D. Boston Edison Co. 83/12/31. MURLEY, T.E. Region 1, Office of Director. 134pp. 31292-252-31293-025.

8507240175 Monthly operating rept for June 1985 W/850712 tr.
HAMILTON, P., HARRINGTON, W.D. Boston Edison Co. 85/06/30. 7pp. 31767-154-31767-160.

S. Reportable occurrences, LERs & related correspondence

8507204042 Ack receipt of 850405 tr informing NRC of steps taken to correct violations noted in Insp Repts 50-293/84-44 & 50-293/85-02. Personnel disregard of procedural requirements indicates lack of mgt oversight of radiation controls.
MURLEY, T.E. Region 1, Office of Director. 85/06/26. SWEENEY, S.J. Boston Edison Co. 3pp. 31285-156-31285-164.

8507090055 LER 85-013-00 on 850529. HPCI sys isolated during steady operation due to false steam line high flow signal from differential pressure indicating switch. Caused by setpoint shift internal switch components replaced W/850626 tr.
BELMONTE, G.G., HARRINGTON, W.D. Boston Edison Co. 85/06/26. 3pp. 31405-330-31405-332.

8507110186 Special rept on 840208. sprinkler sys in emergency diesel generator day tank area declared inoperable when once/cycle surveillance test failed. Caused by inadequate design of sprinkler sys initiation logic. Logic modified.
HARRINGTON, W.D. Boston Edison Co. 85/07/05. Operating Reactors Branch 2. 1p. 31438-121-31438-121.

8507170653 LER 85-014-00 on 850615. unplanned reactor scram occurred due to MSIV isolation of high water level. Caused by personnel error. Personnel counseled W/850708 tr.
HAMILTON, P.J., HARRINGTON, W.D. Boston Edison Co. 85/07/08. 3pp. 31627-341-31627-343.

8507180298 LER 85-012-01 on 850518. HPCI turbine tripped followed by rapid restart while performing HPCI operability test. Caused by transients during cold quick starts. Procedures revised to require manual control of turbine speed W/850708 tr.
BELMONTE, G.G., HARRINGTON, W.D. Boston Edison Co. 85/07/08. 4pp. 31648-195-31648-198.

8507220215 LER 85-015-00 on 850624. both trains of standby gas treatment sys started after secondary containment isolation received. Caused by operator error. Operations personnel instructed in handling of radiation monitors W/850712 tr.
BELMONTE, G.G., HARRINGTON, W.D. Boston Edison Co. 85/07/12. 3pp. 31702-242-31702-244.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-294 MICHIGAN STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8507230013 Forwards Rev 3 to emergency plan, in response to CO Thomas 850613 request for more detailed description of annual onsite emergency drills.
WILKINSON, R.E. Michigan State Univ., East Lansing, MI. 85/07/10. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31688-224-31688-226.

-8507230016 Rev 3 to emergency plan.

* Michigan State Univ., East Lansing, MI. 85/07/10. 2pp. 31688-225-31688-226.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE, N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660-362-31661-056.

8507260355 Advises that completion date for implementing rev to PWR emergency action levels (EAL) changed to 850815, per response to Insp Repts 50-295/85-08 & 50-304/85-09. Add time needed to revise release rate calculations.
LEBLOND, P.C. Commonwealth Edison Co. 85/06/28. KEPPLER, J.G. Region 3, Office of Director. 1p. 31795-159-31795-159.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow."
KINALEY, D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540-202-31540-207.

8507220291 Revised Emergency Plan Implementing Procedure EPIP-110-1, "Station Director."
NYKIRL, J.W., RIECK, T.A. Commonwealth Edison Co. 85/07/03. 7pp. 31678-264-31678-270.

8507220319 Rev 3 to Emergency Plan Implementing Procedure EPIP-100-1, "Acting Station Director (Shift Engineer)."
NYKIRL, J.W., RIECK, T.A. Commonwealth Edison Co. 85/07/03. 7pp. 31680-189-31680-195.

8507220327 Rev 5 to Emergency Plan Implementing Procedure EPIP-440-1, "Emergency Communications Sys & Operational Test."
NYKIRL, J.W., RIECK, T.A. Commonwealth Edison Co. 85/07/03. 8pp. 31688-228-31688-234.

8507190250 Forwards updated fire protection mod implementation schedule. Three altered items listed re handwheel chain & declutch lever implementation, fire wrapping of Auxiliary Feedwater Pump 2C & structural ceiling beam fireproofing.
LEBLOND, P.C. Commonwealth Edison Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31649-127-31649-132.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/ dedicated commercial circuits. Priority order in which commercial HPN svc will be installed, listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558-355-31558-357.

8507240313 Station Procedure Change Request A85-610, changing phone numbers & names listed on Pages 4-7 of Rev 19 to Emergency Implementing Procedures EPIP 320-1. Rev 23 to table of contents encl.
* Commonwealth Edison Co. 85/07/15. 8pp. 31739-262-31739-268.

G. Adjudicatory correspondence

8507080264 Informs that based on encl Director's Decision DD-85-10 under 10CFR2.206.850306 & 08 petitions for immediate postponement of containment leak rate tests per 10CFR50. App J denied.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. #385 682. 85/07/03. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 3pp. 31350-188-31350-255.

-8507080266 Director's Decision DD-85-10 under 10CFR2.206, denying Reytblatt 850306 & 08 petitions for immediate suspension of all containment leak rate testing & ban on use of Volumetrics software.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/03. 65pp. 31350-191-31350-256.

8507310132 Order extending time until 850628 for Commission to act to review Director's Decision DD-85-10. Served on 850730.
CHILK, S.J. Office of the Secretary of the Commission. #385 010. 85/07/29. Commissioners. 1p. 31872-340-31872-340.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050161 Forwards Rev 4 to updated FSAR for Quad Cities Units 1 & 2 & Rev 3 to updated FSAR for Dresden Station Units 2 & 3 & Zion Station Units 1 & 2.
DELGEORGE, L.O. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348-001-31348-199.

P. Operating license stage documents & correspondence

8507120094 FOIA request for info re review of most recent containment leak rate test at facility Rehm tr claiming info exists encl.
REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 85/02/24. FELTON, J. Division of Rules and Records. 2pp. 31477-301-31477-303.

8507050216 Application for amends to Licenses DPR-39 & DPR-48, revising Tech Specs re reactor protection instrumentation & logic per requirements of Generic Ltr 83-28. Fee paid.
CASCIANO, R.N. Commonwealth Edison Co. 85/03/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31325-319-31325-324.

-8507050221 Proposed Tech Specs re reactor protection sys instrumentation & logic.
* Commonwealth Edison Co. 85/03/25. 4pp. 31325-321-31325-324.

- 8507120099** Response to FOIA request for records re review of most recent containment leak rate test at facility. Forwards App B documents. App B documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/12. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 4pp. 31477-304-31478-077.
- 8407020233** Forwards draft ack ltr & draft notice of receipt of petition to assist NRR in responding to Citizens Against Nuclear Power 840605 petition for emergency action re integrated leak rate testing.
BURNS, S.G. Regional Operations & Enforcement Division. 84/06/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31478-026-31478-029.
- 8408270556** Notifies that exemption from App J verification test acceptance test criterion should be denied. Addl concerns re Type A verification test identified. Encl SALP input rules resolution of technical issues unacceptable.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/08/17. LAINAS, G.C. Assistant Director for Operating Reactors. 3pp. 31478-030-31478-032.
- 8501030280** Forwards Containment Sys Branch input for response to Citizens Against Nuclear Power petition for emergency relief re integrated leak rate test. Containment integrity confirmed & verified TAC 55267 closed.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/12/21. LAINAS, G.C. Assistant Director for Operating Reactors. 11pp. 31478-125-31478-135.
- 8507120122** Rev 6 to Procedure TSS 15.6 10E, "Test Area Listing for Unit 1".
* Commonwealth Edison Co. 82/04/01. 57pp. 31477-308-31478-002.
- 8507120137** Zion Station Onsite Review To Verify Proper Operation of Integrated Leak Rate Test Computer Program W/Benchmark Examples & Manual Hand Calculations. Significant event logs re leak rate test encl.
GRAESSER, K.L. Commonwealth Edison Co. 83/11/23. 23pp. 31478-003-31478-025.
- 8507120243** Forwards documents containing background info & conclusions re containment integrated leak rate tests at facility in 1980, 1981, 1983 & 1984 & Citizens Against Nuclear Power 840605 petition. Some petition findings valid.
SPESSARD, R.L. Region 3, Office of Director. 84/08/29. KEPPLER, J.G. Region 3, Office of Director. 68pp. 31478-033-31478-102.
- 8507120264** Identifies key points re leak rate testing at facility for consideration by Enforcement Board. Scheduling of enforcement conference w/utl requested at meeting w/staff on 840910.
DAVIS, A.B. NRC - No Detailed Affiliation Given. 84/09/10. NRC - No Detailed Affiliation Given. 9pp. 31478-105-31478-113.
- 8507120273** Forwards marked-up draft Containment Sys Branch response to items in affidavit attached to Citizens Against Nuclear Power 840605 petition re integrated leak rate testing at facility. Containment integrity confirmed. Matter closed.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/12/03. LAINAS, G.C. Assistant Director for Operating Reactors. 11pp. 31478-114-31478-124.
- 8507120288** Rev 10 to Procedure TSS 15.6 10A, "Type A Containment Leak Rate Test".
* Commonwealth Edison Co. 84/04/25. 302pp. 31478-136-31479-077.
- 8507120318** Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027.
- 8507130091** Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0027, "Proceedings of Int'l Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3300 not published w/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/05/31. ARAJ, K. Harvard Univ., Cambridge, MA. 2pp. 31526-299-31526-299.
- 8507130174** Forwards Vol 1 to NUREG-0850, "Preliminary Assessment of Core Melt Accidents at Zion & Indian Point Nuclear Power Plants & Strategies for Mitigating Effects." Vol 1 only vol available at present.
RYDER, C.P. Accident Source Term Program Office. 84/08/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31528-150-31528-150.
- 8507130004** Second partial response to FOIA 850129 request for documents re APS source term review. Documents in Apps C-E, excluding documents marked w/asterisks encl & in PDR. Documents w/asterisks previously placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/25. ALVAREZ, R. Environmental Policy Institute. 9pp. 31560-001-31560-049.
- 8507130136** Comments on draft Vols IV-VI of BMI-2104, presented at peer review 840126 & 27 meetings. Comments concern completed calculations for Sequoyah ice condenser plant, recalculated Surry results & completed calculations for Zion plant.
VOGEL, R.C. Electric Power Research Institute. 84/02/22. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31565-103-31565-105.
- 8507310197** Requests new drafts of reg guide on leak rate testing & App J to 10CFR50 to be presented to ACRS 850604 meeting. Fraudulent & inconclusive leak rate tests abundant & covering up of bad tests attempted.
REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 85/05/20. ARNDT, E.G. Mechanical/Structural Engineering Branch. 1p. 31860-248-31860-248.
- 8507200460** Responds to appeal re denial of FOIA request for most recent containment leak rate test at plant. Review referenced in appeal pertained to unretained informal calculation. Existing pertinent records identified in NRC 850412 ltr.
FELTON, J.M. Division of Rules and Records. 85/05/22. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 1p. 31673-359-31673-359.
- 8507090009** Informs that 831105, 840229 & 0311 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 acceptable. Safety evaluation encl.
VARGA, S.A. Operating Reactors Branch 1. 85/06/20. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31407-356-31407-361.
- 8507090012** Safety evaluation supporting utl responses to Generic Ltr 83-28 re preventive maint & surveillance testing for reactor trip breakers in PWRs.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. App. 31407-356-31407-361.
- 8507170183** Responds to 850306 & 08 petitions seeking postponement of containment leak rate tests performed for all LWRs per 10CFR50, App J. Petitions denied based on encl Director's Decision DD-85-10. FR notice also encl.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/20. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 3pp. 31615-352-31615-363.
- 8507170190** Notice of issuance of Director's Decision DD-85-10 re 850306 & 08 petitions seeking postponement of containment leak rate tests for all LWRs & debugging computer software.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/03. 5pp. 31616-001-31616-061.
- 8507020511** Application to amend Licenses DPR-39 & DPR-48, revising radiological effluent Tech Specs & administrative controls. Amend involves NSHC. Fee paid.
LEBLOND, P.C. Commonwealth Edison Co. 85/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31289-147-31289-255.
- 8507020513** Proposed Tech Spec changes to Sections 3.4.11, 3.4.12, 3.4.14, 3.4.16, 3.4.20, & 6.1-6.8, re radiological effluent Tech Specs & administrative controls. Evaluation of significant hazards encl.
* Commonwealth Edison Co. 85/06/25. 107pp. 31289-149-31289-255.
- 8507020521** Application for amend to Licenses DPR-39 & DPR-48, rescinding or modifying 800229 conformity order re peak fuel cladding temp during LOCA & restrictions on load changes. NSHC evaluation & amend justifications encl. Fee paid.
LEBLOND, P.C. Commonwealth Edison Co. 85/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 21pp. 31287-073-31287-101.
- 8507090144** Requests assistance in answering encl ZV Reytblatt 850521 ltr re identification of software developer at plant, including Exhibits 10-13, description of integrated leak rate tests & inspector use of software info requested by 850701.
THOMPSON, H.L. Division of Licensing. 85/06/27. NORELIUS, C.E. Region 3, Office of Director. 3pp. 31407-186-31407-197.
- 8507090148** Forwards J. Carp 850516 ltr demanding public apology re Volumetrics & computer software at plant. Exhibits from 840927 ltr re computer-assisted leak rate calculations requested.
REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 85/05/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31407-189-31407-197.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants". NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II-K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507050263** Application for amend to Licenses DPR-39 & DPR-48, changing Tech Spec Sections 3.22.4.22 & 6.5 re operability, surveillance & recordkeeping requirements for scrubbers. Fee paid.
LEBLOND, P.C. Commonwealth Edison Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31325-336-31325-357.
- 8507050268** Proposed Tech Spec changes, revising Sections 3.22.4.22 & 6.5 re operability, surveillance & recordkeeping requirements for scrubbers.
* Commonwealth Edison Co. 85/06/26. 20pp. 31325-338-31325-357.
- 8507110530** Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA. Min needs of touring team enumerated. Team leaders & corporate contact people identified.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445-208-31445-213.
- 8507160806** Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 850722-26 to obtain current info on risk important hardware & procedure mods.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602-199-31602-203.
- 8507090369** Forwards revised onsite maps for Zion, Quad Cities & Braidwood & offsite map for Braidwood for insertion into Environ. Group Procedure 2 W/tour, offsite maps. Aperture cards available in PDR.
KENEALY, D. Commonwealth Edison Co. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31383-324-31383-325.
- 8507090358** Ack receipt of Rev 36 to GA Topical Rept CE-1-A. Rev satisfies 10CFR50 App B & acceptable.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384-324-31384-325.
- 8507150545** Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk important hardware & procedure mods that have taken place since completion of PRA. Plant contact requested. PRA update process listed.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON, J. Tennessee Valley Authority. 3pp. 31593-167-31593-180.
- 8507290101** Forwards safety evaluation based on utl 831105 & 840601 responses to Generic Ltr 83-28. Responses adequately address Items 3.1.1, 3.1.2, 3.2.1, 3.2.2, 4.1 & 4.5.1 & acceptable.
VARGA, S.A. Operating Reactors Branch 1. 85/07/05. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31864-044-31864-047.
- 8507290107** Safety evaluation supporting utl 831105 & 840601 responses to Generic Ltr 83-28, Items 3.1.1, 3.1.2, 3.2.1, 3.2.2, 4.1 & 4.5.1.
* Office of Nuclear Reactor Regulation, Director. 85/07/05. 2pp. 31864-046-31864-047.

8507190284 Modified application for amend to Licenses DPR-39 & DPR-48, revising limiting conditions for operation of containment air locks.
LEBLOND, P.C. Commonwealth Edison Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31649.214-31649.216.

-8507190289 Proposed Tech Specs re limiting conditions for operation & surveillance requirements of containment air locks.
* Commonwealth Edison Co. 85/07/08. 3pp. 31649.214-31649.216.

8507240154 Application for amend to Licenses DPR-39 & DPR-48, revising Tech Specs to raise enrichment limits for spent fuel pool & new fuel vault.
LEBLOND, P.C. Commonwealth Edison Co. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31738.239-31738.283.

-8507240156 Proposed Tech Specs, raising enrichment limits for spent fuel pool & new fuel vault.
* Commonwealth Edison Co. 85/07/12. 43pp. 31738.241-31738.283.

8507260210 Advises of review of proposed Tech Spec change involving Sections 3.22.4.22 & 6.5B re snubbers. No adverse findings determined.
PARKER, M.C. Illinois, State of. 85/07/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31796.360-31796.360.

G. Inspection reports, IE Bulletins & correspondence

8507310052 Responds to NRC 850423 ltr re violations noted in Insp Repts 50-295/85-12 & 50-304/85-13. Corrective actions add work instructions to work package & temporary procedure changes added to assure safety relief valve completion.
DELGEORGE, L.O. Commonwealth Edison Co. 85/05/23. KEPPLER, J.G. Region 3, Office of Director. 7pp. 31873.279-31873.285.

85073090372 Responds to NRC 850523 ltr re violations noted in Insp Repts 50-295/85-12 & 50-304/85-13. Corrective actions procedural training & discussion held w/QC inspectors re importance of questioning any deviation from procedure.
LEBLOND, P.C. Commonwealth Edison Co. 85/06/18. KEPPLER, J.G. Region 3, Office of Director. 1p. 31406.117-31406.117.

8507260355 Advises that completion date for implementing rev to PWR emergency action levels (EAL) changed to 850815, per response to Insp Repts 50-295/85-08 & 50-304/85-09. Add time needed to revise release rate calculations.
LEBLOND, P.C. Commonwealth Edison Co. 85/06/28. KEPPLER, J.G. Region 3, Office of Director. 1p. 31795.159-31795.159.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348.206-31348.207.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.

8507190101 Forwards info re normal leakage from spent fuel pool. Required inservice insp hydrotest of spent fuel pool conducted on 850116. Leakage rate of 150 gallons per day insignificant.
LEBLOND, P.C. Commonwealth Edison Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31651.098-31651.101.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507160580 Confirms plans for 850716 meeting w/util in Glen Elyn, IL to discuss add aspects of licensee regulating improvement program per 850703 meeting between D Farrar & A Madison.
NORELIUS, C.E. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 1p. 31558.303-31558.303.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost 192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507260475 Forwards Safety Insp Repts 50-295/85-21 & 50-304/85-22 on 850617-21 & notice of violation.
SHAFFER, W.D. Region 3, Office of Director. 85/07/19. REED, C. Commonwealth Edison Co. 2pp. 31805.152-31805.162.

-8507260486 Notice of violation from insp on 850517-21.
SHAFFER, W.D. Region 3, Office of Director. 85/07/19. 1p. 31805.154-31805.154.

-8507260495 Insp Repts 50-295/85-21 & 50-304/85-22 on 850617-21. Violation noted failure to perform evaluation of radiation hazards resulting in exceeding authorized daily exposure of 300 mrem.
LOVENDALE, P.C. FRANCE, G.M., GREGER, L.R. Region 3, Office of Director. 85/07/19. 8pp. 31805.155-31805.162.

8507310063 Forwards Mgt Meeting Repts 50-010/83-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted.
NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872.342-31872.347.

-8507310077 Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. Major areas discussed: communications.
HARE, E.A. Region 3, Office of Director. 85/07/25. 4pp. 31872.344-31872.347.

R. Periodic operating reports & related correspondence

8507180156 Monthly operating repts for June 1985 W/850709 ltr.
AUSTIN, G. GRAESSER, K.L. Commonwealth Edison Co. 85/06/30. 12pp. 31646.024-31646.035.

S. Reportable occurrences, LERs & related correspondence

8507010166 LER 84-040-00 on 850523, discovered that 840802 initial quarterly channel functional test of containment SPIN radiation monitor 1RIA-PR40 not performed. Caused by miscommunication re scope of commitment W/850621 ltr.
KASSNER, G. GRAESSER, K.L. Commonwealth Edison Co. 85/06/21. 4pp. 31279.185-31279.188.

8507150629 LER 85-019-00 on 850607, reactor trip resulted in high steam flow safeguards actuation, closing all MSIVs. Caused by failure of summator which spiked low. Module replaced. W/850701 ltr.
LESNET, M. GRAESSER, K.L. Commonwealth Edison Co. 85/07/01. 3pp. 31596.109-31596.111.

8507150620 LER 85-021-00 on 850603, when instrument bus switched from alternate to normal power, momentary power loss caused reactor trip. Caused by switching procedure not being referenced. Warning sign placed at switch. W/850703 ltr.
AMOROSO, A.J. GRAESSER, K.L. Commonwealth Edison Co. 85/07/03. 3pp. 31596.097-31596.099.

8507190086 LER 85-022-00 on 850611, refueling water storage tank isolation to safety injection pump failed to close during testing. Caused by single phase surge due to pinched leads in valve operator motor compartment. W/850711 ltr.
TIEMANN, J.A. GRAESSER, K.L. Commonwealth Edison Co. 85/07/11. 3pp. 31657.312-31657.314.

8507260498 LER 85-023-00 on 850617, 14-day review requirement exceeded by 1 wk for change to Surveillance Procedure IMWR-523 re Loop F-523 steam generator Loop C steam flow channel. Caused by inadequate review procedures. W/850717 ltr.
AMOROSO, A.J. GRAESSER, K.L. Commonwealth Edison Co. 85/07/17. 3pp. 31815.108-31815.110.

8507310373 LER 82-024-01 on 820730, safety injection accumulator tanks 1B & 1D transmitters found exceeding + or - 4.5% allowable tolerance. Caused by transmitter drift due to hysteresis during pressurization. Transmitters recalibr. W/850719 ltr.
LESNET, M. GRAESSER, K.L. Commonwealth Edison Co. 85/07/19. 3pp. 31881.004-31881.006.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC. No Detailed Affiliation Given. 85/05/09. 43pp. 31623.203-31623.260.

100 DOCKETED ITEMS

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8507190311 Advises that 841108, 1127-850104 & 17 Revs 16, 17, 19 & 20, respectively to radiological emergency plan consistent w/10CFR50.47(b) & App E to 10CFR50 & acceptable.
VERRELLI, D.M. Region 2, Office of Director. 85/03/29. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31658-309-31658-310.

8507170378 Forwards Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314 Concerns expressed re violations of regulatory requirements & effectiveness of mgt controls re inoperable water level instruments.
GRACE, J.N. Region 2, Office of Director. 85/04/03. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31624-175-31624-182.

-8507170394 Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314 Areas reviewed reactor startup w/inoperable water level instruments failure to perform post-maint testing & certain security violations.
RULAND, W.H. Region 2, Office of Director. 85/04/03. 6pp. 31624-177-31624-182.

8507190287 Advises that 850326 Rev 24 to radiological emergency plan consistent w/provisions of 10CFR50.47(b) & acceptable.
VERRELLI, D.M. Region 2, Office of Director. 85/05/13. PARRIS, H.G. Tennessee Valley Authority. 1p. 31659-076-31659-076.

8507260358 Forwards Safeguards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & notice of violation & proposed imposition of civil penalty Encls withheld (ref 10CFR73.21).
GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31811-048-31811-050.

8507290090 Forwards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & discusses 850207 & 0314 enforcement conferences.
GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31861-331-31861-333.

-8507290096 Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 Violation noted failure to control vital area access. Details withheld (ref 10CFR2.790(d) & 73.21).
PAULK, G. Region 2, Office of Director. 85/05/01. 1p. 31861-333-31861-333.

8507160420 Advises that 850502 rev to physical security plan consistent w/provisions of 10CFR50.54(b) & acceptable.
WALKER, R.D. Region 2, Office of Director. 85/05/28. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31601-354-31601-356.

8507020300 Forwards Revs 6-10 & 19 to physical security plan. Revs withheld (ref 10CFR73.21).
HUFHAM, J.W. Tennessee Valley Authority. 85/06/06. GRACE, J.N. Region 2, Office of Director. 1p. 31291-337-31291-337.

8507110354 Advises that Revs 22 & 23 to radiological emergency plan meet 10CFR50.47(b) planning stds & 10CFR50 App E requirements.
VERRELLI, D.M. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441-206-31441-207.

8507170534 Forwards summary of 850507 meeting in Atlanta, GA re uti progress in establishing generic section for emergency preparedness plan. Attendance list also encl.
GRACE, J.N. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 4pp. 31624-138-31624-141.

8507120495 Revised Radiological Emergency Implementing Procedure IP-12, "Local Recovery Ctr." Index & list of effective pages encl. W/850628 ltr.
HUFHAM, J.W. Tennessee Valley Authority. 85/06/28. GRACE, J.N. Region 2, Office of Director. 8pp. 31473-024-31473-031.

8507230164 Revised Radiological Emergency Plan Implementing Procedure BFN IP-5, "General Emergency." W/850716 ltr.
WEBB, W.E. HUFHAM, J.W. Tennessee Valley Authority. 85/07/16. GRACE, J.N. Region 2, Office of Director. 9pp. 31687-264-31687-292.

8507230095 Forwards Rev 0 to central emergency control ctr implementing procedures per 10CFR50.54 Changes based on reorganization resulting in radiological emergency response organization & concept of operations. Other mods listed.
HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 1p. 31686-060-31687-014.

-8507230103 Rev 0 to central emergency control ctr implementing procedures document.
MARKS, B.K. Tennessee Valley Authority. 85/07/12. 314pp. 31686-061-31687-014.

P. Operating license stage documents & correspondence

8507130309 FOIA request for access to or records re potential environ impact associated w/fuel loading &/or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment to detect water in discharge.
FREIRE, A. Affiliation Not Assigned. 85/04/08. NRC - No Detailed Affiliation Given. 1p. 31535-101-31535-101.

8507130314 Partial response to FOIA request for records re fuel loading &/or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment & procedures to detect water in discharge. App A documents encl.
FELTON, J.M. Division of Rules and Records. 85/05/13. FREIRE, A. Affiliation Not Assigned. 2pp. 31535-102-31535-177.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8507270262 Discusses concerns re inadequacy of Tech Specs for single loop operation. Plant permitted to operate in single loop mode for 24 h as opposed to 12 h limit imposed by other BWR STS. Utli expected to modify Tech Spec change request.
THOMPSON, H.L. Division of Licensing. 85/03/18. WALKER, R. Region 2, Office of Director. 2pp. 31846-041-31846-0-9.

8507020501 Application for amends to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to revise definition of secondary containment integrity. Fee paid.
MCCLLOUD, D.E. Tennessee Valley Authority. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31286-280-31286-284.

-8507020505 Proposed Tech Specs expanding definitions to state that secondary containment integrity exists when valve in ventilation sys penetration deactivated in isolated position.
* Tennessee Valley Authority. 85/06/26. 12pp. 31286-283-31286-294.

8507160727 Forwards safety evaluation of reactor protection sys (RPS)/ power monitoring sys design mod per utli 850301 submittal. Proposed mod & relay setpoints will protect RPS electrical components from sustained abnormal voltage & frequency.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/27. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31598-313-31598-319.

-8507160730 Safety evaluation supporting mod to reactor protection sys/ power monitoring sys design.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 4pp. 31598-316-31598-319.

8507160762 Forwards NRC comments re utli 840927 application for amends to Tech Specs concerning reorganization. Comments must be addressed before application can be approved.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/27. PARRIS, H.G. Tennessee Valley Authority. 5pp. 31598-341-31598-345.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trp of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507090468 Forwards safety evaluation accepting utli resolution of NUREG-0737. Items IIE.4.2.6 & IIE.4.2.7 re containment vent & p-rge valve operability per utli 790612, 1210.810602 & 850128 submittals.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. PARRIS, H.G. Tennessee Valley Authority. 6pp. 31406-288-31406-293.

8507090405 Requests delay of final approval of proposed radiological effluent Tech Specs. Justification provided.
DOMER, J.A. Tennessee Valley Authority. 85/07/03. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31384-305-31384-307.

8507230502 Forwards Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively & safety evaluation. Amends change Tech Specs to correct typos & clarify mechanical vacuum pump requirements.
CLARK, R.J. Operating Reactors Branch 2. 85/07/08. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31750-229-31750-249.

-8507230507 Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively changing Tech Specs to correct typos & clarify mechanical vacuum pump requirements.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/08. 17pp. 31750-231-31750-247.

-8507230510 Safety evaluation supporting Amends 119.114 & 90 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/08. 2pp. 31750-248-31750-249.

8507180159 Forwards addl info in response to request re NUREG-0737. Item II K.3.28, "Automatic Depressurization Sys Accumulator Qualification."
DOMER, J.A. Tennessee Valley Authority. 85/07/11. VASSALLO, D.B. Operating Reactors Branch 2. 4pp. 31634-325-31634-328.

8507180353 Requests that Tech Spec revs including license amend be effective within 90 days of date of issuance unless otherwise specified to allow rev to plant instructions.
DOMER, J.A. Tennessee Valley Authority. 85/07/11. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31636-031-31636-032.

8507220141 Responds to request for addl info re high drywell temp per response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs." Evaluation of cost & feasibility of mod to ref lgs inside drywell underway.
DOMER, J.A. Tennessee Valley Authority. 85/07/15. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31677-354-31677-356.

8507310286 Requests addl info re 850225 proposed Tech Spec changes concerning deletion of RHR sys interunit crossbys. Utli must show that crossbys unnecessary to mitigate effects of postulated pipe break or crack.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/22. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31880-180-31880-182.

8507260191 Documents plans for withdrawing reactor pressure vessel specimens from facilities. First set will be withdrawn at end of fuel cycles which most closely approximate 8.0 EFY of operation. Requests documentation re acceptability of plan.
DOMER, J.A. Tennessee Valley Authority. 85/07/23. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31796-190-31796-191.

G. Inspection reports, IE Bulletins & correspondence

8507220404 Forwards Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40 on 841015-19 & notice of violation.
OLSHINSKI, J.A. Region 2, Office of Director. 84/11/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31701-056-31701-071.

-8507220405 Notice of violation from insp on 841015-19.
* Region 2, Office of Director. 84/11/19. 2pp. 31701-056-31701-059.

- 8507220406 Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40 on 841015-19 Violation noted: improper acceptance criteria for pressure isolation valves. GIRARDE, H., BLAKE, J.J. Region 2, Office of Director. 84/11/09. 11pp. 31701.060-31701.071.
- 8507220478 Suppls response to NRC 841116 ltr re Violation I.D.(2) noted in Insp Repts 50-259/84-01, 50-260/84-01 & 50-296/84-01. Corrective actions/procedures re non-conformance reporting requirements reevaluated. DOMER, J.A. Tennessee Valley Authority. 84/12/17. O'REILLY, J.P. Region 2, Office of Director. 3pp. 31700.176-31700.178.
- 8507220520 Responds to NRC 841119 ltr re violations noted in Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40. Corrective actions: surveillance instructions for leak rate tests on pressure isolation valves revised. DOMER, J.A. Tennessee Valley Authority. 84/12/18. O'REILLY, J.P. Region 2, Office of Director. 4pp. 31700.243-31700.246.
- 8507180545 Advises that finalization of design concept for mods committed to in 841015 ltr in response to Enforcement Action 84-82 from Insp Repts 50-259/84-20, 50-260/84-20 & 50-296/84-20 will not be complete until 850501. DOMER, J.A. Tennessee Valley Authority. 84/12/28. O'REILLY, J.P. Region 2, Office of Director. 1p. 31648.282-31648.282.
- 8507170369 Ack receipt of 841218 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-40, 50-260/84-40 & 50-296/84-40. OLSHINSKI, J.A. Region 2, Office of Director. 85/01/21. PARRIS, H.G. Tennessee Valley Authority. 1p. 31625.014-31625.014.
- 8507220084 Responds to NRC 841204 ltr re violations noted in Insp Repts 50-259/84-23, 50-260/84-23 & 50-296/84-23. Corrective actions: vendor manual control program being developed & implemented to ensure plant procedures updated w/current vendor info. DOMER, J.A. Tennessee Valley Authority. 85/01/25. O'REILLY, J.P. Region 2, Office of Director. 2pp. 31701.362-31701.363.
- 8507190107 Responds to violations noted in Insp Repts 50-259/84-10, 50-260/84-10 & 50-296/84-10. Corrective actions: review & rev of chemical surveillance instructions expected by 850228, not 850131, per 850130 telcon. SHELL, R.H. Tennessee Valley Authority. 85/02/06. GRACE, J.N. Region 2, Office of Director. 1p. 31658.012-31658.012.
- 8507170411 Ack receipt of 850227 response to notice of violation & proposed imposition of civil penalties noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34. WALKER, R.D. Region 2, Office of Director. 85/02/18. PARRIS, H.G. Tennessee Valley Authority. 1p. 31624.193-31624.193.
- 8506210481 Responds to NRC 850213 ltr re violations noted in Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52. Corrective actions: motor pinion gear replaced, 36 ECCS valves inspected, EMI-18 revised & training classes conducted. DOMER, J.A. Tennessee Valley Authority. 85/03/15. GRACE, J.N. Region 2, Office of Director. 3pp. 31758.279-31758.281.
- 8507230150 Forwards Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 on 841203-06 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/02/13. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31758.282-31758.284.
- 8507230152 Notice of violation from insp on 841203-06. * Region 2, Office of Director. 85/03/15. 1p. 31758.285-31758.285.
- 8507230155 Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52 on 841203-06. Violation noted: failure to take adequate corrective action to preclude repetition of safety-related valve failures due to pinion gear misorientation. STADLER, S.D., JULIAN, C.A. Region 2, Office of Director. 85/02/07. Rpp. 31758.286-31758.293.
- 8507190099 Responds to NRC 850306 ltr re violations noted in Insp Repts 50-259/84-30, 50-260/84-30 & 50-296/84-30 & order imposing civil penalty (EA 84-106). Fees in response to \$50,000 civil penalty being transmitted to NRC. DOMER, J.A. Tennessee Valley Authority. 85/03/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31658.013-31658.013.
- 8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation. GRACE, J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279.063-31279.065.
- 8507010462 Notice of violation from insp on 850121-25 & 30-0201. * Region 2, Office of Director. 85/03/25. 3pp. 31279.065-31279.067.
- 8507010470 Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted: failure to correct quality problems. BELISLE, G.A., JACKSON, L.H., WRIGHT, H.W. Region 2, Office of Director. 85/03/14. 18pp. 31279.068-31279.085.
- 8507190195 Forwards response to NRC 850128 ltr re violations concerning core spray sys noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34. Fees in response to \$100,000 civil penalty sent previously W/o response. MCCLLOUD, D.E. Tennessee Valley Authority. 85/03/28. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31659.141-31659.141.
- 8507160834 Responds to NRC 850227 ltr re violations noted in Insp Rept 50-296/84-45. Violation II denied, due to interpretation of Tech Spec 3.3.B.3.C. Violation III misstated. Jet pump operability may be demonstrated by alternative of Tech Spec. MCCLLOUD, D.E. Tennessee Valley Authority. 85/03/29. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 16pp. 31601.102-31601.117.
- 8507190128 Ack receipt of 850315 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52. WALKER, R.D. Region 2, Office of Director. 85/04/02. PARRIS, H.G. Tennessee Valley Authority. 1p. 31658.183-31658.183.
- 8507170290 Provides addl response to violations & proposed imposition of civil penalties noted in Insp Repts 50-259/84-34, 50-260/84-34 & 50-296/84-34. Full compliance anticipated by 850412. DOMER, J.A. Tennessee Valley Authority. 85/04/03. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31613.353-31613.353.
- 8507170378 Forwards Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Concerns expressed re violations of regulatory requirements & effectiveness of mgt controls re inoperable water level instruments. GRACE, J.N. Region 2, Office of Director. 85/04/03. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31624.175-31624.182.
- 8507170394 Enforcement Conference Meeting Repts 50-259/85-19, 50-260/85-19 & 50-296/85-19 on 850314. Areas reviewed: reactor startup w/inoperable water level instruments, failure to perform post-maint testing & certain security violations. HULAND, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/04/03. 6pp. 31624.177-31624.182.
- 8507220343 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/84-45, 50-260/84-45 & 50-296/84-45 & Enforcement Action 84-136. GRACE, J.N. Region 2, Office of Director. 85/04/09. PARRIS, H.G. Tennessee Valley Authority. 1p. 31701.261-31701.261.
- 8507180598 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-09, 50-260/85-09 & 50-296/85-09. VERRELLI, D.M. Region 2, Office of Director. 85/05/10. PARRIS, H.G. Tennessee Valley Authority. 1p. 31648.311-31648.311.
- 8507260358 Forwards Safeguards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & notice of violation & proposed imposition of civil penalty. Encls withheld (ref 10CFR73.21). GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31811.048-31811.050.
- 8507290090 Forwards Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204 & discusses 850207 & 0314 enforcement conferences. GRACE, J.N. Region 2, Office of Director. 85/05/16. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31861.331-31861.333.
- 8507290096 Insp Repts 50-259/85-08, 50-260/85-08 & 50-296/85-08 on 850204. Violation noted: failure to control vital area access. Details withheld (ref 10CFR2.790(d) & 73.21). PAULK, G.L., MCGUIRE, D.R. Region 2, Office of Director. 85/05/01. 1p. 31861.333-31861.333.
- 8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03. GRACE, J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31601.156-31601.157.
- 8507010473 Forwards Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 on 850325-0425 & notice of violation. VERRELLI, D.M. Region 2, Office of Director. 85/05/22. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31278.347-31279.015.
- 8507010474 Notice of violation from insp on 850326-0425. * Region 2, Office of Director. 85/05/22. 2pp. 31278.349-31278.350.
- 8507010476 Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25 on 850326-0425. Violation noted: failure to follow battery surveillance & clearance procedures. PAULK, G.L., PATTERSON, C.A., BROOKS, C.R. Region 2, Office of Director. 85/05/21. 12pp. 31278.351-31279.015.
- 8507180153 Responds to NRC 850426 ltr re violations noted in Insp Repts 50-259/85-21, 50-260/85-21 & 50-296/85-21. Corrective actions: calculations for Engineering Procedure 3.03 will be rechecked & revised. Full compliance expected by 850628. MCCLLOUD, D.E. Tennessee Valley Authority. 85/05/23. GRACE, J.N. Region 2, Office of Director. 4pp. 316...357-31645-360.
- 8507170587 Confirms 850516 telcon re 850520 mgt meeting at facility to review status of util regulatory performance improvement program. Meeting notice & proposed agenda encl. GRACE, J.N. Region 2, Office of Director. 85/05/24. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31627.119-31627.121.
- 8507160839 Notifies that as-constructed drawings for control air sys will be submitted by 850601 for Unit 3 only. Drawings for Units 1 & 2 will be complete prior to each unit restart, per 840891 commitment. DOMER, J.A. Tennessee Valley Authority. 85/05/29. GRACE, J.N. Region 2, Office of Director. 1p. 31601.118-31601.118.
- 8507110116 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-06, 50-260/85-06 & 50-296/85-06. Violation 4 reaffirmed as valid citation. Addl info requested within 30 days. GRACE, J.N. Region 2, Office of Director. 85/06/06. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442.301-31442.302.
- 8507110091 Ack receipt of 850524 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-15, 50-260/85-15 & 50-296/85-15. WALKER, R.D. Region 2, Office of Director. 85/06/10. PARRIS, H.G. Tennessee Valley Authority. 1p. 31442.072-31442.072.
- 8507110284 Responds to NRC 850513 ltr re violations noted in Insp Repts 50-259/85-18, 50-260/85-18 & 50-296/85-18. Corrective actions: revs to scheduled maint diesel generator procedure initiated to include insp requirements & acceptance criteria. DOMER, J.A. Tennessee Valley Authority. 85/06/12. GRACE, J.N. Region 2, Office of Director. 6pp. 31442.037-31442.042.
- 8507110114 Responds to NRC 850514 ltr re violations noted in Insp Repts 50-259/85-26, 50-260/85-26 & 50-296/85-26. Corrective actions: procedures will be revised to ensure holdpoints & acceptance criteria more clearly defined. DOMER, J.A. Tennessee Valley Authority. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31442.297-31442.300.
- 8507090104 Responds to NRC 850521 request for supplemental info re Insp Repts 50-259/84-52, 50-260/84-52 & 50-296/84-52. Corrective actions: Mechanical Maint Instruction 67 revised to ensure insp requirements clearly identified. DOMER, J.A. Tennessee Valley Authority. 85/06/20. GRACE, J.N. Region 2, Office of Director. 5pp. 31405.241-31405.246.

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-8507090111 Notifies that control air sys drawings for Unit 3 discussed in 850529 ltr re Insp Rept 84-15 issued on 850619. Drawings for Units 1 & 2 will be issued before re-start.
DOMER, J.A. Tennessee Valley Authority. 85/06/21. GRACE, J.N. Region 2, Office of Director. 1p. 31405-246-31405-246.

8507100257 Forwards Insp Repts 50-259/85-27, 50-260/85-27 & 50-296/85-27 on 850603-07 No violation or deviation noted.
VERRELL, D.M. Region 2, Office of Director. 85/06/20. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31420-301-31420-308.

-8507100271 Insp Repts 50-259/85-27, 50-260/85-27 & 50-296/85-27 on 850603-07 No violation or deviation noted. Major areas inspected: liquid & gaseous radwaste mgt.
STODDARD, P.G., MONTGOMERY, D.M. Region 2, Office of Director. 85/06/19. 6pp. 31420-303-31420-308.

8507110585 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-259/85-25, 50-260/85-25 & 50-296/85-25. Corrective actions: battery float voltage adjusted & personnel cautioned to pay more attention to procedure details.
DOMER, J.A. Tennessee Valley Authority. 85/06/21. GRACE, J.N. Region 2, Office of Director. 7pp. 31451-068-31451-074.

8507110674 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-259/85-23, 50-260/85-23 & 50-296/85-23. Corrective actions: revised protective action guide will be incorporated into procedures.
DOMER, J.A. Tennessee Valley Authority. 85/06/21. GRACE, J.N. Region 2, Office of Director. 4pp. 31474-243-31474-246.

8507110103 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-21, 50-260/85-21 & 50-296/85-21.
VERRELL, D.M. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 1p. 31442-209-31442-209.

8507110204 Ack receipt of 850614 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-26, 50-260/85-26 & 50-296/85-26.
WALKER, R.D. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 1p. 31442-264-31442-264.

8507110283 Forwards Insp Repts 50-259/85-30, 50-260/85-30 & 50-296/85-30 on 850603-07 No violation or deviation noted.
VERRELL, D.M. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442-016-31442-023.

-8507110291 Insp Repts 50-259/85-30, 50-260/85-30 & 50-296/85-30 on 850603-07 No violation or deviation noted. Major areas inspected: mechanical maint associated w/safety-related pipe support & restraint sys resulting from torus mods.
LIU, W.C., BLAKE, J.J. Region 2, Office of Director. 85/06/21. 6pp. 31442-018-31442-023.

8507110326 Forwards Insp Repts 50-259/85-28, 50-260/85-28 & 50-296/85-28 on 850426-0525 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/24. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441-178-31441-197.

-8507110334 Notice of violation from Insp on 850426-0525.
* Region 2, Office of Director. 85/06/24. 4pp. 31441-180-31441-183.

-8507110348 Insp Repts 50-259/85-28, 50-260/85-28 & 50-296/85-28 on 850426-0525. Violation noted: failure to submit LERs & failure to take corrective action to determine root cause of repeated standby liquid control sys heat trace failures.
PAUL, G.L., PATTERSON, C.A., BROCK, S.C.R. Region 2, Office of Director. 85/06/21. 12pp. 31441-184-31441-197.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507100287 Ack receipt of 850617 ltr & payment of \$50,000 in civil penalties proposed by NRC in 850518 ltr.
AXELRAD, J.A. Enforcement Staff. 85/07/01. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31419-317-31419-318.

8507150135 Forwards brief review & discussion of major areas of performance deficiencies. Comments & plans to resolve mgt & performance problems requested.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/03. DEAN, C. Tennessee Valley Authority. 41pp. 31596-034-31596-074.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 136pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-029-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layout." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost 11-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507180023 Monthly operating repts for Apr 1985 W/850510 ltr.
MOTTER, R.W., JONES, G.T. Tennessee Valley Authority. 85/04/30. 30pp. 31615-140-31645-169.

S. Reportable occurrences, LERs & related correspondence

8507180098 Confirms 850406 enforcement conference at site to discuss failure to correct known electrical deficiencies affecting operability of HPCI sys. per 850403 telcon. Proposed meeting agenda encl.
GRACE, J.N. Region 2, Office of Director. 85/04/05. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31644-361-31644-362.

8507170637 SR 85-006-01 on 850213 appropriate Tech Specs not implemented when mismatch between GEMAC water level indicators developed at low pressure. Possibly caused by ref leg leakage. Operators trained W/850703 ltr.
JONES, S.B., JONES, G.T. Tennessee Valley Authority. 85/07/03. 7pp. 31627-134-31627-140.

8507220514 Forwards figure inadvertently omitted from 850703 RO BPRO-50-296/85006 R1 providing addl details re mismatch of reactor water level indicators.
JONES, G.T. Tennessee Valley Authority. 85/07/11. Record Services Branch (Document Control Desk). 2pp. 31700-238-31700-239.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

T. Hearing transcripts on non-antitrust matters

8507190505 Forwards transcript of 850613 meeting w/utl in Bethesda, MD re preliminary results of enhanced employee concerns program.
ENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662-357-31663-090.

-8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp 1-76. Supporting documentation encl.
* Commissioners. 85/06/13. 89pp. 31663-001-31663-090.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-298 COOPER NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

8507150264 Forwards Rev 6 to Attachment 2 to utl 830415 response to Suppl 1 to NUREG-0737 including changes in implementation schedule for emergency response capability resulting from recent NRC request W/o encl.
PILANT, J.M. Nebraska Public Power District. 85/06/18. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31544-200-31544-209.

8507160656 Forwards rept of change to Rev. 10 to safeguards plan. Change withheld (ref 10CFR73.21).
PILANT J.M. Nebraska Public Power District. 85/06/21. MARTIN R.D. Region 4, Office of Director. 2pp. 31558-144-31558-145.

85072020399 Rev 6 to Emergency Plan Implementing Procedure 5.7.27, "Early Warning Sys." W/850627 ltr.
WINDHAM R., PILANT J.M. Nebraska Public Power District. 85/06/27. MARTIN R.D. Region 4, Office of Director. 53pp. 31285-001-31285-053.

8507080233 Advises that 850513 changes to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
JOHNSON E.H. Region 4, Office of Director. 85/07/01. PILANT J.M. Nebraska Public Power District. 2pp. 31350-140-31350-141.

8507080094 Ack receipt of 850522 proposed changes to emergency plan. Changes meet requirements of 10CFR50.54(p) & acceptable.
JOHNSON E.H. Region 4, Office of Director. 85/07/02. PILANT J.M. Nebraska Public Power District. 2pp. 31348-357-31348-358.

8507120364 Rev 5 to Emergency Plan Implementing Procedure 5.7.12, "Emergency Radiation Exposure Control." W/850705 ltr.
THOMASON P.V., PILANT J.M. Nebraska Public Power District. 85/07/05. MARTIN R.D. Region 4, Office of Director. 7pp. 31460-236-31460-242.

8507230105 Rev 6 to Emergency Plan Implementing Procedure 5.7.21, "Emergency Equipment Inventory." W/850715 ltr.
WINDHAM R., PILANT J.M. Nebraska Public Power District. 85/07/15. MARTIN R.D. Region 4, Office of Director. 30pp. 31688-140-31688-169.

8507220286 Advises that 850621 rev to guard training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable.
JOHNSON E.H. Region 4, Office of Director. 85/07/17. PILANT J.M. Nebraska Public Power District. 2pp. 31677-352-31677-353.

8507240268 Requests withdrawal of 850607 App R. Scheduler Exemption Requests 2.3 & 6. Exemption Request 6 concerns use of core spray sys & automatic depressurization sys.
PILANT J.M. Nebraska Public Power District. 85/07/18. VASSALLO D.B. Operating Reactors Branch 2. 1p. 31745-253-31745-253.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507300380 Rev 3 to updated FSAR for Cooper Nuclear Station. W/850722 ltr.
KUNCILL G. Nebraska Public Power District. 85/07/22. VASSALLO D.B. Operating Reactors Branch 2. 33pp. 31859-161-31860-134.

P. Operating license stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507150569 Responds to NRC 850423 request for add info re items 2.1.2, 2.2.4, 5.2 & 4.5.3 of Generic Ltr 83-26 Reactor trip sys classification review complete & appropriate items classified as safety-related.
PILANT J.M. Nebraska Public Power District. 85/07/01. VASSALLO D.B. Operating Reactors Branch 2. 4pp. 31597-141-31597-144.

8507160630 Forwards completed questionnaire & comment sheet in response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Informal integrated living schedule planned.
PILANT J.M. Nebraska Public Power District. 85/07/06. THOMPSON H.L. Division of Licensing. 4pp. 31559-148-31559-150.

8507180065 Forwards revised Page 120 of Proposed Change 26 to Tech Specs. per telcon.
PILANT J.M. Nebraska Public Power District. 85/07/11. VASSALLO D.B. Operating Reactors Branch 2. 1p. 31635-076-31635-077.

-8507180067 Revised Page 120 of Proposed Change 26 to Tech Specs re min low pressure cooling & diesel generator availability.
Nebraska Public Power District. 85/07/11. 1p. 31635-077-31635-077.

8507220081 Forwards request for add info on 840719 submittal re purge/vent isolation valve leak test schedule. Response requested within 45 days of ltr receipt.
VASSALLO D.B. Operating Reactors Branch 2. 85/07/11. PILANT J.M. Nebraska Public Power District. 3pp. 31699-329-31699-331.

8507230205 Submits revised inservice testing Relief Requests RV-03 re reactor recirculation loops A & B discharge bypass valves, reflecting current pipe configuration & RP-05 re HPCI test method & updated request index.
PILANT J.M. Nebraska Public Power District. 85/07/12. VASSALLO D.B. Operating Reactors Branch 2. 4pp. 31687-236-31687-241.

8507230226 Advises that 850429 updated SAR App D. Rev 2 & 850516 correction acceptable.
JOHNSON E.H. Region 4, Office of Director. 85/07/17. PILANT J.M. Nebraska Public Power District. 1p. 31690-196-31690-196.

8507240273 Responds to 850515 request for add info re hydrogen recombiner/control sys review info shows how inerting sys meets requirements of 10CFR50.44(g) Reg Guide 1.7 & Generic Ltr 84-09.
PILANT J.M. Nebraska Public Power District. 85/07/17. VASSALLO D.B. Operating Reactors Branch 2. 7pp. 31737-309-31737-315.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080232 Forwards Insp Rept 50-298/85-16 on 850501-31 & notice of violation.
JOHNSON E.H. Region 4, Office of Director. 85/07/02. PILANT J.M. Nebraska Public Power District. 2pp. 31350-142-31350-163.

-8507080234 Notice of violation from Insp on 850501-31.
Region 4, Office of Director. 85/07/02. 1p. 31350-144-31350-144.

-8507080237 Insp Rept 50-298/85-16 on 850501-31 Violation noted licensee failed to provide add required info & acceptability status of radiographic reader sheets.
DUBOIS D.L., JAUDON J.P. Region 4, Office of Director. 85/06/28. 19pp. 31350-145-31350-163.

8507220298 Forwards Exam Rept 50-298/OL-85-03 of exam administered during wk of 850610. Comments, resolutions & final exam also encl.
JOHNSON E.H. Region 4, Office of Director. 85/07/05. PILANT J.M. Nebraska Public Power District. 2pp. 31701-106-31701-177.

-8507220302 Exam Rept 50-298/OL-85-03 on 850611-14. Exam results, seven reactor operator & one senior reactor operator candidates passed. Comments, resolutions & final exam encl.
GRAVES D.N., COOLEY R.A. Region 4, Office of Director. 85/07/02. 70pp. 31701-108-31701-177.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507290246 Ack receipt of 850621 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85-15.
JOHNSON E.H. Region 4, Office of Director. 85/07/23. PILANT J.M. Nebraska Public Power District. 1p. 31837-270-31837-281.

-8507290254 Responds to NRC 850522 ltr re violations noted in Insp Rept 50-298/85-15. Corrective actions format for conducting safety evaluations for placement of jumpers, lead disconnects & fuse removals being formulated.
PILANT J.M. Nebraska Public Power District. 85/06/21. JOHNSON E.H. Region 4, Office of Director. 11pp. 31837-271-31837-281.

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8507290364 Ack receipt of 850521 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85-13.
JOHNSON,E.H. Region 4, Office of Director. 85/07/23. PILANT,J.M. Nebraska Public Power District. 1p. 31840-194-31840-196.

-8507290373 Responds to NRC 850423 ltr re violations noted in Insp Rept 50-298/85-13. Corrective actions formal instructions in welding procedure specs provided & info copies of procedure specs posted on drywell shield wall.
PILANT,J.M. Nebraska Public Power District. 85/05/21. JOHNSON,E.H. Region 4, Office of Director. 2pp. 31840-195-31840-196.

8507290399 Ack receipt of 850612 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85-12.
JOHNSON,E.H. Region 4, Office of Director. 85/07/23. PILANT,J.M. Nebraska Public Power District. 1p. 31840-086-31840-088.

-8507290407 Responds to NRC 850516 ltr re violations noted in Insp Rept 50-298/85-12. Corrective actions weld repaired w/no unacceptable linear indications.
PILANT,J.M. Nebraska Public Power District. 85/06/12. JOHNSON,E.H. Region 4, Office of Director. 2pp. 31840-087-31840-088.

R. Periodic operating reports & related correspondence

8507110691 Monthly operating rept for Apr 1985 W/850507 ltr.
SALISBURY,J.K. THOMASON,P.V. Nebraska Public Power District. 85/04/30. 5pp. 31629-161-31629-165.

S. Reportable occurrences, LERs & related correspondence

8507150596 LER 85-003-00 on 850520 setpoints of two Target Rock safety relief valves & one Cresser safety valve out of Tech Spec tolerance of +/- 1% of valve setpoint pressure. Relief valves adjusted or repaired & retested successfully W/850703 ltr.
MACE,E.M. THOMASON,P.V. Nebraska Public Power District. 85/07/03. 4pp. 31596-210-31596-213.

8507220322 PNO-IV-85-034 on 850718 on coming shift supervisor suffered apparent heart attack or seizure & taken by ambulance to local hosp. Operator license did not have restriction requiring second person on duty.
JAUDON,J.P. Region 4, Office of Director. 85/07/18. 1p. 31680-172-31680-172.

8507230126 PNO-IV-85-036 on 850719 site meteorological tower struck by lightning resulting in loss of all meteorological instrumentation. Unusual event declared. Repairs will start when weather conditions permit.
JAUDON,J.P. Region 4, Office of Director. 85/07/19. 1p. 31687-127-31687-127.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.I. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507220296 Forwards Exam Rept 50-298/OL-85-03 of exam administered during wk of 850610. Comments, resolutions & final exam also encl.
JOHNSON,E.H. Region 4, Office of Director. 85/07/05. PILANT,J.M. Nebraska Public Power District. 2pp. 31701-106-31701-177.

-8507220302 Exam Rept 50-298/OL-85-03 on 850611-14 Exam results, seven reactor operator & one senior reactor operator candidates passed. Comments, resolutions & final exam encl.
GRAVES,D.N. COOLEY,R.A. Region 4, Office of Director. 85/07/02. 70pp. 31701-108-31701-177.

8507230200 Grants one-time delay of requalification exams until Aug 1985. Exams will be given at regular scheduled time in 1986. Delay should not effect next requalification exam schedule. Licensed & senior operators should complete cycle by 850531.
JOHNSON,E.H. Region 4, Office of Director. 85/07/08. PILANT,J.M. Nebraska Public Power District. 2pp. 31760-281-31760-284.

-8507230203 Requests scheduler exemption to conduct licensed operator requalification exams in Aug & Sept 1985. Exemption needed due to interrupted licensed operator requalification program for preparations for pipe replacement activities.
PILANT,J.M. Nebraska Public Power District. 85/05/30. MARTIN,R.D. Region 4, Office of Director. 2pp. 31760-283-31760-284.

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507160208 Responds to NRC 850521 ltr re violations noted in Insp Repts 50-266/85-05 & 50-301/85-05. Corrective actions Emergency Implementing Procedure EPIP 1.1 Rev 0, "Plant Operations Manager Initial Response" drafted & personnel retrained.
FAY,C.W. Wisconsin Electric Power Co. 85/06/21. KEPPLER,J.G. Region 3, Office of Director. 9pp. 31599-318-31599-326.

8507090348 Informs that upgraded emergency operating procedures implemented on 850701. Changes made to procedure generation package during verification process. Final validation will be made during DCRDR process. Initial training completed.
FAY,C.W. Wisconsin Electric Power Co. 85/07/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. MILLER,J.R. Operating Reactors Branch 3. 2pp. 31384-318-31384-319.

8507090273 Advises that add response to Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re conformance to Rev 2 to Reg Guide 1.97 criteria will be submitted by 850901.
FAY,C.W. Wisconsin Electric Power Co. 85/07/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. MILLER,J.R. Operating Reactors Branch 3. 2pp. 31383-284-31383-285.

8507220184 Forwards exemption & FR notice granting exemption from 10CFR50 App R, Subsection III G re fire protection in partial response to ltr 820630-850109 ltr. Remander of exemption requests under NRC review.
BUTCHER,E.J. Operating Reactors Branch 3. 85/07/03. FAY,C.W. Wisconsin Electric Power Co. 2pp. 31684-325-31684-358.

-8507220188 Exemption from 10CFR50 App R, Subsection III G re requirements for fire protection of safe shutdown capability.
THOMPSON,H.L. Division of Licensing. 85/07/03. Wisconsin Electric Power Co. 23pp. 31684-327-31684-349.

-8507220198 Notice of granting of exemption from 10CFR50 App R, Subsection III G re fire protection requirements.
THOMPSON,H.L. Division of Licensing. 85/07/03. 9pp. 31684-350-31684-358.

8507150306 Advises that State of WI emergency response plan & local plans reviewed & approved by encl FEMA 850614 ltr. Adequacy of public alerting & notification sys must be verified per NUREG-0654.
PAPERIELLO,C.J. Region 3, Office of Director. 85/07/10. FAY,C.W. Wisconsin Electric Power Co. 2pp. 31538-192-31538-194.

8507160363 Requests telephone company personnel access to site to replace Health Physics Network telephone sys w/dedicated commercial circuits. Schedule of visits forthcoming.
HIND,J.A. Region 3, Office of Director. 85/07/11. FAY,C.W. Wisconsin Electric Power Co. 2pp. 31552-033-31552-034.

8507160515 Emergency plan implementing procedures including Rev 1 to EPIP 1.1 re partial operations manager initial response & Rev 14 to EPIP 7.3.2 re post-accident sampling & analysis of potentially high level reactor coolant W/850711 ltr.
FAY,C.W. Wisconsin Electric Power Co. 85/07/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 76pp. 31590-194-31590-269.

8507260020 Accepts scope & objectives for emergency preparedness exercise scheduled for 850910, transmitted in 850703 ltr. Pulling of post-accident sample discussed & agreed upon during 850710 telcon.
PAPERIELLO,C.J. Region 3, Office of Director. 85/07/17. FAY,C.W. Wisconsin Electric Power Co. 1p. 31797-151-31797-151.

8507300222 Rev 25 to Emergency Plan EP 8.0, "Maintaining Emergency Preparedness" W/850726 ltr.
FAY,C.W. Wisconsin Electric Power Co. 85/07/26. BUTCHER,E. Operating Reactors Branch 3. 11pp. 31855-095-31855-105.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507290348 Rev for 1985 to updated FSAR for Point Beach Nuclear Plant Units 1 & 2 W/850717 ltr.
FAY,C.W. Wisconsin Electric Power Co. 85/06/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER,E.J. Operating Reactors Branch 3. 841pp. 31842-001-31844-121.

8507230122 Forwards 1985 rev to updated FSAR for Point Beach Units 1 & 2 W/850717 ltr.
FAY,C.W. Wisconsin Electric Power Co. 85/07/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 31687-015-31687-016.

P. Operating license stage documents & correspondence

8506210285 Forwards response to Generic Ltr 85-02 re recommended action from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Insp practices for Category C-2 results also discussed.
FAY,C.W. Wisconsin Electric Power Co. 85/06/27. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON,H.L. Division of Licensing. 8pp. 31024-081-31024-088.

8507110402 Discusses resolution of TMI Action Items II K.3.30 & II K.3.31 based on util use of Westinghouse small break LOCA model NOTRUMP. Util action on item II K.3.30 complete. Generic Ltr 83-35 requirements for item II K.3.31 provided.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/26. FAY,C.W. Wisconsin Electric Power Co. 9pp. 31443-178-31443-186.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0012. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020460 Application for amend to Licenses DPR-24 & DPR-27 extending duration of licenses to 40 yrs from date of issuance of full power license. Fee paid.
FAY,C.W. Wisconsin Electric Power Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER,E. Operating Reactors Branch 3. 4pp. 31284-358-31284-361.

8507080242 Forwards revs to Section 1.8 of updated FSAR re QA program currently being implemented. Changes do not reflect reduction in QA program commitments previously approved by NRC per 10CFR50.
FAY,C.W. Wisconsin Electric Power Co. 85/07/01. KEPPLER,J.G. Region 3, Office of Director. 19pp. 31350-032-31350-051.

8507090340 Responds to 850502 ltr re integrated living schedule (ILS) concept per Generic Ltr 85-07. Util not adopting formal ILS, based on increased paperwork & manpower necessary to support program.
FAY,C.W. Wisconsin Electric Power Co. 85/07/03. THOMPSON,H.L. Division of Licensing. 4pp. 31385-087-31385-090.

8507100160 Forwards application fees for extension requests per 850605 ltr. **FAY.C.W.** Wisconsin Electric Power Co. 85/07/03. **DENTON.H.R.** Office of Nuclear Reactor Regulation, Director. **DIGGS.R.M.** License Fee Management Branch. 1p. 31412-238-31412-238.

8507120050 Provides add'l info to clarify 850130 application for amendments to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 101, reducing underfrequency trip setpoint for reactor coolant pumps from 57.5 Hz to 55.0 Hz. **FAY.C.W.** Wisconsin Electric Power Co. 85/07/03. **DENTON.H.R.** Office of Nuclear Reactor Regulation, Director. **BUTCHER.E.** Operating Reactors Branch 3. 2pp. 31457-121-31457-122.

8507290129 Grants 850502 request for extension until 850831 for completion of final environ qualification of Crosby lift indicating switch assemblies & Veam thermocouple connectors. **DENTON.H.R.** Office of Nuclear Reactor Regulation, Director. 85/07/17. **FAY.C.W.** Wisconsin Electric Power Co. 3pp. 31864-039-31864-041.

Q. Inspection reports, IE Bulletins & correspondence

8506210285 Forwards response to Generic Ltr 85-02 re recommended action from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Insp practices for Category C-2 results also discussed. **FAY.C.W.** Wisconsin Electric Power Co. 85/06/17. **DENTON.H.R.** Office of Nuclear Reactor Regulation, Director. 8pp. 31024-081-31024-088.

8507030090 Forwards Insp Repts 50-266/85-08 & 50-301/85-08 on 850429-30 & 0608 No violation noted. **HARRISON.J.J.** Region 3, Office of Director. 85/06/18. **FAY.C.W.** Wisconsin Electric Power Co. 1p. 31321-253-31321-259.

-8507030113 Insp Repts 50-266/85-08 & 50-301/85-08 on 850429-30 No violation or deviation noted. Major areas inspected: inservice insp procedures, work activities, NDEs, personnel certification & split pin replacement. **JONES.D.E.** **DANIELSON.D.H.** Region 3, Office of Director. 85/06/17. 6pp. 31321-254-31321-259.

8507160208 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-266/85-05 & 50-301/85-05. Corrective actions: Emergency implementing Procedure EPIP 1.1, Rev 0, "Plant Operations Manager Initial Response" drafted & personnel re-trained. **FAY.C.W.** Wisconsin Electric Power Co. 85/06/21. **KEPLER.J.G.** Region 3, Office of Director. 8pp. 31599-318-31599-326.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31136-163-31136-294.

8507080116 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl. **KEPLER.J.G.** Region 3, Office of Director. 85/07/01. **FAY.C.W.** Wisconsin Electric Power Co. 2pp. 31348-204-31348-205.

8507090251 Forwards Insp Repts 50-266/85-09 & 50-301/85-09 on 850604-07 & 12 & notice of deviation. **REYES.L.A.** Region 3, Office of Director. 85/07/02. **FAY.C.W.** Wisconsin Electric Power Co. 2pp. 31383-091-31383-099.

-8507090252 Notice of deviation from insp on 850604-07 & 12. * Region 3, Office of Director. 85/07/02. 1p. 31383-093-31383-093.

-8507090259 Insp Repts 50-266/85-09 & 50-301/85-09 on 850604-07 & 12. Deviation noted: no objective evidence identified to support min qualification requirements & demonstration of inspector proficiency. **CHOULES.N.C.** **WALKER.H.A.** **HAWKINS.F.C.** Region 3, Office of Director. 85/07/02. 6pp. 31383-094-31383-099.

8507090273 Advises that add'l response to Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re conformance to Rev 2 to Reg Guide 1.97 criteria will be submitted by 850901. **FAY.C.W.** Wisconsin Electric Power Co. 85/07/03. **DENTON.H.R.** Office of Nuclear Reactor Regulation, Director. 2pp. 31383-284-31383-285.

8507090156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-293.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-269.

8507170275 Notifies that payment of insp fees for 840930-1222 will be forwarded under separate cover. Detailed breakdown of man-hours & costs associated w/insps listed in invoices. Future invoices requested. **FAY.C.W.** Wisconsin Electric Power Co. 85/07/10. **MILLER.W.O.** License Fee Management Branch. 1p. 31613-284-31613-284.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. **TAYLOR.J.M.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. **PARTLOW.J.G.** Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost K-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. **PARTLOW.J.G.** Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31864-317.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure Air Purifying Full Facepiece Respirators." Svc list encl. **JORDAN.E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507190029 Monthly operating repts for June 1985 w/850710 ltr. **KRAUSE.C.W.** **FAY.C.W.** Wisconsin Electric Power Co. 85/06/30. 10pp. 31657-302-31657-311.

S. Reportable occurrences, LERs & related correspondence

8507190367 PNO-III-85-057 on 850712.9 mm rifle fired while being handled by security guard in auxiliary bldg. Investigation continuing. Security officer suspended pending investigation results. **PIRTLE.G.** **AXELSON.W.** Region 3, Office of Director. 85/07/12. 1p. 31651-231-31651-231.

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8507260667 Forwards Safeguards Insp Rept 50-302/84-23 on 840812-16 & notice of violation & proposed imposition of civil penalty in amount of \$50,000. Notice of violation withheld (ref 10CFR73.21). **O'REILLY.J.P.** Region 2, Office of Director. 85/01/10. **WILGUS.W.S.** Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31814-330-31814-332.

-8507260672 Safeguards Insp Rept 50-302/84-23 on 840812-16. Violations noted: failure to implement & fully maintain provisions of approved physical security plan re protection of vital equipment. Details withheld (ref 10CFR73.21). **MOORE.D.E.** **MCGUIRE.D.R.** Region 2, Office of Director. 85/01/02. 1p. 31814-333-31814-333.

8507190037 Forwards Insp Rept 50-302/84-33 on 841110-1220 & notice of violation. **OLSHINSKI.J.A.** Region 2, Office of Director. 85/01/31. **WILGUS.W.S.** Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31657-315-31657-327.

-8507190042 Insp Rept 50-302/84-33 on 841110-1220. Violation noted: failure to isolate Waste Gas Decay Tanks A,B & C while reducing oxygen concentration. **STETKA.T.F.** **PANCIERA.V.W.** Region 2, Office of Director. 85/01/28. 10pp. 31657-316-31657-327.

8507010203 Forwards SALP Rept 50-302/85-03 for Jul 1983 - Oct 1984. Level of performance of facility satisfactory. Mgt involvement evident in facility activities & indicated appropriate attention to significant nuclear safety issues. **GRACE.J.N.** Region 2, Office of Director. 85/03/05. **WILGUS.W.S.** Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31279-196-31279-222.

-8507010209 SALP Rept 50-302/85-03 for Jul 1983 - Oct 1984. Overall performance satisfactory. * Region 2, Office of Director. 85/03/05. 25pp. 31279-198-31279-222.

8507180391 Responds to 850319 ltr re proposed date change for 1986 emergency response exercise. Proposed date acceptable. Concurs w/proposal to hold annual exercise in June of each yr through 1990. **BROWNLEE.V.L.** Region 2, Office of Director. 85/06/09. **WILGUS.W.S.** Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31646-297-31646-297.

8507010634 Forwards Insp Rept 50-302/85-12 on 850325-29 & notice of violation. Planned method of implementing labeling of radioactive mats not in compliance w/10CFR20.203(f). **WALKER.R.D.** Region 2, Office of Director. 85/05/24. **WILGUS.W.S.** Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31278-024-31278-027.

-8507010635 Notice of violation from insp on 850325-29. * Region 2, Office of Director. 85/05/24. 3pp. 31278-026-31278-028.

106 DOCKETED ITEMS

—8507010637 Insp Rept 50-302/85-12 on 850325-29 Violation noted: inadequate personal frisking practices, failure to properly label radioactive mat & failure to conspicuously post 10CFR19.11 documents.
ALBRIGHT, R.H., COOPER, W.T., JENKINS, G.R. Region 2, Office of Director, 85/05/22 9pp. 31278-029-31278-037.

8507200620 Forwards app to SALP Rept 50-302/85-03 on 850312. Evaluation methods used to perform SALP clarified. Category 3 rating in surveillance area appropriate.
GRACE, J.N. Region 2, Office of Director, 85/05/30. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 31294-284-31294-303.

8507240092 Forwards environ assessment & finding of no significant impact re 841005 & 850301 requests for scheduler exemption from requirements of 10CFR50.48(c).
SILVER, H. Operating Reactors Branch 4, 85/07/03. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31779-271-31779-277.

—8507240098 Environ assessment & finding of no significant impact re scheduler exemption from requirements of 10CFR50.48(c), App R, Section III G concerning fire protection of equipment used for safe shutdown capability.
LAINAS, G.C. Assistant Director for Operating Reactors, 85/07/03. 3pp. 31779-275-31779-277.

8507260024 Forwards Amend 75 to License DPR-72 & safety evaluation. Amend revises location of several remote shutdown monitoring instruments from ES switchgear room to remote shutdown panel.
SILVER, H. Operating Reactors Branch 4, 85/07/03. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31818-188-31818-196.

—8507260028 Amend 75 to License DPR-72, revising location of several remote shutdown monitoring instruments from ES switchgear room to remote shutdown panel.
STOLZ, J.F. Operating Reactors Branch 4, 85/07/03. 5pp. 31818-190-31818-194.

—8507260031 Safety evaluation supporting Amend 75 to License DPR-72.
* Office of Nuclear Reactor Regulation, Director, 85/07/03. 2pp. 31818-195-31818-196.

8507290088 Forwards environ assessment & finding of no significant impact for proposed exemptions re Section III G of App R to 10CFR50 concerning fire protection features to protect structures, sys & components important to safe shutdown.
STOLZ, J.F. Operating Reactors Branch 4, 85/07/11. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31864-051-31864-055.

—8507290095 Environ assessment & finding of no significant impact for proposed exemptions re 10CFR50, App R, Section III G concerning fire protection features to protect structures, sys & components important to safe shutdown.
LAINAS, G.C. Assistant Director for Operating Reactors, 85/07/11. 3pp. 31864-053-31864-055.

8507220313 Forwards Insp Rept 50-302/85-24 on 850528-31 No violations or deviations noted. Attention invited to unresolved item identified in insp.
BROWNLEE, V.L. Region 2, Office of Director, 85/07/16. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31679-206-31679-208.

—8507220317 Insp Rept 50-302/84-24 on 850528-31 No violations noted. Major areas inspected: audit physical barriers, illumination, & assessment aids & independent physical activity. Details withheld (ref 10CFR2.790 & 73.21).
TOBIN, W. MCGUIRE, D.R. Region 2, Office of Director, 85/06/20. 1p. 31679-208-31679-208.

8507220399 Informs that util installed dedicated remote shutdown panel w/alternative shutdown capability meeting requirements of App R, Sections III G.3 & III L.1 Panel assumes one train of equipment operable for fire in control room.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/17. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31679-219-31679-220.

8507230171 Informs that verification that each selected DCROR design improvement will provide necessary correction & can be safely introduced into control room cannot be completed by Second Quarter 1985. Schedule will be submitted by 850331.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/17. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31687-032-31687-033.

8507300409 Informs that due to delay in receipt of NRC 850618 results of 850107-11 regulatory effectiveness review & resources necessary to resolve App R restart issues, response will be submitted by 850901. Switch in NRC position re HPI noted.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/17. LAINAS, G. Operating Reactors Branch 4. 2pp. 31856-278-31856-280.

8507300364 Forwards fire protection evaluations re fire barrier deviations, emergency lights & protection against spurious actuation of automatic fire suppression sys for review & concurrence.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/25. STOLZ, J.F. Operating Reactors Branch 4. 42pp. 31856-134-31856-175.

H. General correspondence

8507050121 Informs of organizational changes in nuclear operations dept. Signature authority resides w/EC Simpson & GR Westafel. PT Baynard assumed position outside of nuclear operations, therefore all previous authorizations withdrawn.
WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31326-349-31326-350.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050147 Forwards Rev 6 to updated FSAR, reflecting changes made to facility through 841231.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31350-333-31350-320.

—8507050151 Rev 6 to updated FSAR for Crystal River Unit 3.
* Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/01. 405pp. 31350-336-31350-020.

P. Operating license stage documents & correspondence

8507090170 Notice of consideration of issuance of amend to License DPR-72 & proposed NSHC determination & opportunity for hearing. Amend resolves conflicts between current Tech Specs & commitments re low temp overpressurization protection.
STOLZ, J.F. Operating Reactors Branch 4, 85/06/18. 12pp. 31406-347-31406-358.

8507110500 Forwards environ assessment & finding of no significant impact re 841022 application for exemption from requirements of 10CFR50.44(c)(3)(ii).
SILVER, H. Operating Reactors Branch 4, 85/06/21. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31445-356-31445-360.

—8507110507 Environ assessment & finding of no significant impact re 841022 application for exemption from 10CFR50.44(c)(3)(ii) requirement for installation of reactor vessel head vent.
LAINAS, G.C. Assistant Director for Operating Reactors, 85/06/21. 3pp. 31445-358-31445-360.

8507090410 Grants interim relief from testing requirements of ASME Code per 10CFR50.55a(g) based on preliminary review of revised proposed pump & valve in-service testing program descriptions submitted 820604.
STOLZ, J.F. Operating Reactors Branch 4, 85/06/22. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 31407-051-31407-054.

850710297 Application for amend to License DPR-72, consisting of supplemental info to Tech Spec Change Request 131 revising Tech Spec Page 3/4 6-21 re containment isolation valves. Certificate of Svc encl.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/25. MOZAFAR, B. Operating Reactors Branch 4. 3pp. 31272-188-31272-191.

—850710303 Proposed Tech Spec Page 3/4 6-21 re containment isolation valves.
* Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/25. 1p. 31272-191-31272-191.

8507020337 Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util plans to implement integrated living schedule only.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/26. THOMPSON, H.L. Division of Licensing. 3pp. 31285-057-31285-059.

8507160106 Forwards safety evaluation re 841031 & 850322 requests for relief from certain exam & hydrostatic testing requirements of Section XI of ASME Boiler & Pressure Vessel Code. Relief Request 150 not granted.
STOLZ, J.F. Operating Reactors Branch 4, 85/06/27. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 5pp. 31591-274-31591-287.

—8507160114 Safety evaluation re 841031 & 850322 requests for relief from certain exam & hydrostatic testing requirements of Section XI of ASME Boiler & Pressure Vessel Code. Relief Request 150 denied based on lack of alternate exam method.
* Office of Nuclear Reactor Regulation, Director, 85/06/27. 9pp. 31591-279-31591-287.

8506270216 Generic Ltr 85-11 to all licensees for op-rating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing, 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-32.

850710252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing, 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507150588 Application for amend to License DPR-72, consisting of Tech Spec Change Request 122, Suppl 2, withdrawing change to item 6.a, Table 3.3-5, Page 3/4 3-17 re ESF response times. B&W reevaluating main feedwater isolation response time.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/28. MOZAFAR, B. Operating Reactors Branch 4. 4pp. 31597-100-31597-104.

—8507150590 Proposed Tech Spec change to Table 3.3-5, Page 3/4 3-17 re ESF response times.
* Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/28. 1p. 31597-104-31597-104.

8507050357 Forwards response to GW Riverbank 840720 questions on in-service testing of pumps & valves & revised pages to in-service testing program per 850607 meeting w/util re request for relief pressure measurements.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 93pp. 31332-127-31332-219.

8507090132 Informs that sys hydrostatically tested to 110% of design pressure instead of 100% as previously communicated in 850619 ltr per ASME Section XI relief request.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31382-331-31382-331.

8507260024 Forwards Amend 75 to License DPR-72 & safety evaluation. Amend revises location of several remote shutdown monitoring instruments from ES switchgear room to remote shutdown panel.
SILVER, H. Operating Reactors Branch 4, 85/07/03. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31818-188-31818-196.

—8507260028 Amend 75 to License DPR-72, revising location of several remote shutdown monitoring instruments from ES switchgear room to remote shutdown panel.
STOLZ, J.F. Operating Reactors Branch 4, 85/07/03. 5pp. 31818-190-31818-194.

—8507260031 Safety evaluation supporting Amend 75 to License DPR-72.
* Office of Nuclear Reactor Regulation, Director, 85/07/03. 2pp. 31818-195-31818-196.

8507300009 Forwards Amend 76 to License DPR-72 & safety evaluation. Amend changes Tech Specs allowing replacement of six manual valves w/ eight remote manual valves to provide capability to install hydrogen recombiner.
SILVER, H. Operating Reactors Branch 4. 85/07/03. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31866-163-31866-171.

-8507300013 Amend 76 to License DPR-72, changing Tech Spec Table 3.6-1 to allow replacement of six manual valves w/ eight remote manual valves to provide capability to install hydrogen recombiner.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/03. 5pp. 31866-165-31866-169.

-8507300020 Safety evaluation supporting Amend 76 to License DPR-72:
* Office of Nuclear Reactor Regulation, Director. 85/07/03. 2pp. 31866-170-31866-171.

8507120499 Clarifies Suppl 1 to Tech Spec Request 128 Neither Train A nor B of ECCS available to support testing w/ vessel head removed. No add'l Tech Spec change required for proposed testing.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31461-304-31461-305.

8507120381 Forwards response to Generic Ltr. 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity."
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/09. THOMPSON, H.L. Division of Licensing. 1p. 31461-043-31461-067.

-8507120386 "Description of Florida Power Corp. Overall Program for Assuring Steam Generator Integrity & Steam Generator Tube Leak Mitigation," in response to Generic Ltr. 85-02.
* Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/09. 24pp. 31461-044-31461-067.

8507300253 Forwards exemption from requirements of 10CFR50.44(c)(3)(ii) re reactor vessel head vent & safety evaluation. Licensee has demonstrated that noncondensable gas bubble in reactor vents can be removed via hot leg vents.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/10. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31866-114-31866-141.

-8507300266 Exemption from requirements of 10CFR50.44(c)(3)(ii) re installation of reactor vessel head vent. Licensee demonstrated that noncondensable gases can be safely vented by hot leg high point vents alone.
THOMPSON, H.L. Division of Licensing. 85/07/10. Florida Power Corp. (subs. of Florida Progress Corp.). 5pp. 31866-117-31866-121.

-8507300300 Safety evaluation supporting exemption from 10CFR50.44(c)(3)(ii) requirement for installation of reactor vessel head vent. Natural circulation can be maintained via use of hot leg high point vents.
* Office of Nuclear Reactor Regulation, Director. 85/07/10. 20pp. 31866-122-31866-141.

Q. Inspection reports, IE Bulletins & correspondence

8507260667 Forwards Safeguards Insp Rept 50-302/84-23 on 840812-16 & notice of violation & proposed imposition of civil penalty in amount of \$50,000. Notice of violation withheld (ref 10CFR73.21).
O'REILLY, J.P. Region 2, Office of Director. 85/01/10. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31814-330-31814-332.

-8507260672 Safeguards Insp Rept 50-302/84-23 on 840812-16. Violations noted failure to implement & fully maintain provisions of approved physical security plan re protection of vital equipment. Details withheld (ref 10CFR73.21).
MOORE, D.E., MCQUIRE, D.R. Region 2, Office of Director. 85/01/02. 1p. 31814-333-31814-333.

8507170375 Suppl. 840629 response to Insp Rept 50-302/84-14 re commitment to install enhanced computer program in control room by 841031. Program will be manually implemented due to software & hardware problems & will be complete by 850228.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/01/18. O'REILLY, J.P. Region 2, Office of Director. 1p. 31624-174-31624-174.

8507190037 Forwards Insp Rept 50-302/84-33 on 841110-1220 & notice of violation.
OLSHANSKY, J.A. Region 2, Office of Director. 85/01/31. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31657-315-31657-327.

-8507190039 Notice of violation from Insp on 841110-1220.
* Region 2, Office of Director. 85/01/31. 1p. 31657-317-31657-317.

-8507190042 Insp Rept 50-302/84-33 on 841110-1220. Violation noted: failure to isolate Waste Gas Decay Tanks A, B & C while reducing oxygen concentration.
STETKA, T.F., PANCIERA, V.W. Region 2, Office of Director. 85/01/28. 10pp. 31657-318-31657-327.

8507170277 Responds to violations noted in Insp Rept 50-302/84-33. JLF denies violation for reason stated. Facility sys reduces explosive gas concentration by addition of nitrogen.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/03/01. GRACE, J.N. Region 2, Office of Director. 3pp. 31613-329-31613-331.

8507010203 Forwards SALP Rept 50-302/85-03 for Jul 1983 - Oct 1984. Level of performance of facility satisfactory. Mgt involvement evident in facility activities & indicated appropriate attention to significant nuclear safety issues.
GRACE, J.N. Region 2, Office of Director. 85/03/05. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31279-196-31279-222.

-8507010209 SALP Rept 50-302/85-03 for Jul 1983 - Oct 1984. Overall performance satisfactory.
* Region 2, Office of Director. 85/03/05. 25pp. 31279-198-31279-222.

8507170282 Provides supplemental response to violations noted in Insp Rept 50-302/84-26. Nuclear operations policy in review cycle which will end on 850501. Implementation anticipated by 850601.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/04/29. GRACE, J.N. Region 2, Office of Director. 1p. 31613-339-31613-339.

8507220024 Ack receipt of 850301 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/84-33. Violation re nitrogen addition process reaffirmed. Add'l response requested within 30 days.
GRACE, J.N. Region 2, Office of Director. 85/05/03. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31702-060-31702-061.

8507220071 Ack receipt of 850404 ltr denying that violation noted in Insp Rept 50-302/85-05 occurred. Violation occurred as stated. Written statement describing steps taken to correct procedures re whole-body counting sys requested.
WALKER, R.D. Region 2, Office of Director. 85/05/07. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31702-025-31702-026.

8507010634 Forwards Insp Rept 50-302/85-12 on 850325-29 & notice of violation. Planned method of implementing labeling of radioactive materials not in compliance w/ 10CFR20.203(f).
WALKER, R.D. Region 2, Office of Director. 85/05/24. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31278-024-31278-037.

-8507010635 Notice of violation from Insp on 850325-29.
* Region 2, Office of Director. 85/05/24. 3pp. 31278-026-31278-028.

-8507010637 Insp Rept 50-302/85-12 on 850325-29. Violation noted: inadequate personal dosimetry practices. Failure to properly label radioactive material & failure to conspicuously post 10CFR19.11 documents.
ALBRIGHT, R.H., COOPER, W.T., JENKINS, G.R. Region 2, Office of Director. 85/05/22. 9pp. 31278-029-31278-037.

8507170523 Notices that response to violations noted in Insp Rept 50-302/85-08 will be submitted by 850607. Add'l discussions necessary to respond to violations.
WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 85/05/24. GRACE, J.N. Region 2, Office of Director. 1p. 31624-135-31624-135.

8507020620 Forwards app. to SALP Rept 50-302/85-03 on 850312. Evaluation methods used to perform SALP clarified. Category 1 rating in surveillance area appropriate.
GRACE, J.N. Region 2, Office of Director. 85/05/30. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 31294-284-31294-303.

-8507020623 App. to SALP Rept 50-302/85-03 on 850312. Consisting of meeting summary & list of attendees.
* Region 2, Office of Director. 85/05/30. 3pp. 31294-288-31294-303.

8507180549 Responds to NRC 850503 request for supplemental response to violations noted in Insp Rept 50-302/84-33. Response delayed due to difficulties w/ Tech Spec compliance. Response will be sent by 850607.
WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 85/05/31. GRACE, J.N. Region 2, Office of Director. 1p. 31648-284-31648-284.

8507120206 Forwards Insp Rept 50-302/85-17 on 850402-05 & 15-19 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/04. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31475-115-31475-134.

-8507120210 Notice of violation from Insp on 850402-05 & 15-19.
* Region 2, Office of Director. 85/06/04. 1p. 31475-117-31475-117.

-8507120214 Insp Rept 50-302/85-17 on 850402-05 & 15-19. Violation noted: control of field welding not clearly defined.
ECONOMOS, N., BLAKE, J.J. Region 2, Office of Director. 85/05/28. 14pp. 31475-118-31475-134.

8507100371 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-11.
WALKER, R.D. Region 2, Office of Director. 85/06/06. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31420-264-31420-264.

8507100533 Forwards Insp Rept 50-302/85-23 on 850513-17 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/06. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31432-277-31432-278.

-8507100535 Notice of violation from Insp on 850513-17.
* Region 2, Office of Director. 85/06/06. 1p. 31432-279-31432-279.

-8507100538 Insp Rept 50-302/85-23 on 850513-17. No violation noted: failure to follow welding procedure spec requirements for torch-shielding gas flow.
KLEIN, SORGE, W.P., BLAKE, J.J. Region 2, Office of Director. 85/05/30. 12pp. 31432-280-31432-291.

8507100059 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-13. Response to Violation 85-13-02 re out-of-tolerance evaluations of equipment to follow at later date.
WALKER, R.D. Region 2, Office of Director. 85/06/10. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31432-347-31432-347.

8507100089 Responds to violations noted in Insp Rept 50-302/85-19. Corrective actions/annunciator response procedures revised to adequately identify discrepancies. Two annunciator walkdowns will be conducted to ensure correction.
WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/14. GRACE, J.N. Region 2, Office of Director. 3pp. 31420-320-31420-322.

8507100137 Responds to violations noted in Insp Rept 50-302/85-15. Corrective actions/audits evaluated to ensure no other violations exist & nonconformance report process reviewed w/ personnel. Other violations denied.
WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/14. GRACE, J.N. Region 2, Office of Director. 9pp. 31432-308-31432-316.

8507110146 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-11.
BROWN, E.E., V.L. Region 2, Office of Director. 85/06/17. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31442-110-31442-110.

8507110169 Ack receipt of 850606 supplemental response informing NRC of steps taken to correct violations noted in Insp Rept 50-302/84-33. Reduction of waste gas decay tank hydrogen & oxygen concentrations conforms to 10CFR20.201.
GRACE, J.N. Region 2, Office of Director. 85/06/18. WILGUS W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31442-282-31442-282.

108 DOCKETED ITEMS

8507110401 Forwards Insp Rept 50-302/85-22 on 850429-0501 No violation or deviation noted.
WALKER R.D. Region 2, Office of Director. 85/06/18. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31440-359-31441-010.

-8507110412 Insp Rept 50-302/85-22 on 850429-0501 No violation or deviation noted. Major areas inspected: verification of licensee actions re recertification documentation for Dec 1984 & operator license applications.
JULIAN, C.A., STADLER, S.D., GUENTHER, S. Region 2, Office of Director. 85/06/03. 11pp. 31440-362-31441-010.

8507110771 Forwards Insp Rept 50-302/85-25 on 850520-24 No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/19. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31451-026-31451-033.

-8507110778 Insp Rept 50-302/85-25 on 850520-24 No violation or deviation noted. Major areas inspected: main programs.
MCDOY, F.R., ROERTNER, W.K., LOVELESS, D.P. Region 2, Office of Director. 85/06/17. 7pp. 31451-027-31451-033.

8507100542 Forwards Insp Rept 50-302/85-21 on 850426-0524 & notices of violation & deviation.
WALKER R.D. Region 2, Office of Director. 85/06/21. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31432-252-31432-267.

-8507100545 Notice of violation from insp on 850426-0524.
* Region 2, Office of Director. 85/06/21. 1p. 31432-253-31432-253.

-8507100551 Notice of deviation from insp on 850426-0524.
* Region 2, Office of Director. 85/06/21. 2pp. 31432-254-31432-255.

-8507100555 Insp Rept 50-302/85-21 on 850426-0524 Violation noted: failure of two members of plant mgmt staff to approve temporary procedure change & failure to meet FSAR commitment to maintain emergency diesel generator.
STETKA, T.F., PANCIERA, V.W. Region 2, Office of Director. 85/06/14. 12pp. 31432-256-31432-267.

8507110432 Ack receipt of 850507 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-07 Staff evaluation of licensee response encl.
WALKER R.D. Region 2, Office of Director. 85/06/21. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31441-012-31441-014.

8507110440 Ack receipt of 850614 ltr informing NRC of steps taken to correct violation noted in Insp Rept 50-302/85-19.
WALKER R.D. Region 2, Office of Director. 85/06/21. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31441-015-31441-015.

8507120620 Responds to violations noted in Insp Rept 50-302/85-12: Corrective actions PP-101, "Radiation Protection Manual," deleted on 850412 & specs for purchasing bags used to contain radioactive mats revised to include caution symbol.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/21. GRACE, J.N. Region 2, Office of Director. 5pp. 31476-226-31476-230.

8507110651 Ack receipt of 850531 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-302/85-20.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/25. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31451-060-31451-060.

8507020487 Forwards revised Response 2 to IE Bulletin 84-02 re failure of GE Type HFA relays in use in Class 1E safety sys. Review of past operating history & manufacturer recommendations incorporated.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/28. GRACE, J.N. Region 2, Office of Director. 6pp. 31286-025-31286-030.

8506260654 IE Info Notice 85-049, "Relay Cable Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507120381 Forwards response to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity."
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/09. THOMPSON, H.L. Division of Licensing. 1p. 31461-043-31461-067.

-8507120386 "Description of Florida Power Corp Overall Program for Assuring Steam Generator Integrity & Steam Generator Tube Leak Mitigation," in response to Generic Ltr 85-02.
* Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/09. 24pp. 31461-044-31461-067.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-283.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost 1992 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507220313 Forwards Insp Rept 50-302/85-24 on 850528-31 No violations or deviations noted. Attention invited to unresolved item identified in insp.
BROWNLEE, V.L. Region 2, Office of Director. 85/07/16. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 31679-206-31679-208.

-8507220317 Insp Rept 50-302/84-24 on 850528-31 No violations noted. Major areas inspected: audit physical barriers illumination & assessment aids & independent insp activity. Details withheld (ref 10CFR2.790 & 73.21).
TOBIN, W., MCGUIRE, D.R. Region 2, Office of Director. 85/06/20. 1p. 31679-208-31679-208.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507300409 Informa that due to delay in receipt of NRC 850618 results of 850107-11 regulatory effectiveness review & resources necessary to resolve App R restart issues, response will be submitted by 850931. Switch in NRC position re HPI noted.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/17. LAINAS, G. Operating Reactors Branch 4. 2pp. 31856-276-31856-280.

8507310075 EN 85-001A on 850729 order imposing civil penalty in amount of \$50,000 issued for violations in which unit failed to fully implement & maintain provisions of physical security plan. Licensee 850301 response inappropriate.
ROBINSON, P., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 85/07/29. 1p. 31875-007-31875-007.

R. Periodic operating reports & related correspondence

8507180289 Monthly operating rept for June 1985 W/850706 ltr.
GRAHAM, D. WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/30. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 5pp. 31646-153-31646-157.

5. Reportable occurrences, LERs & related correspondence

8507090279 LER 85-005-00 on 850530 unplanned automatic actuation of emergency diesel generator occurred during refueling outage. Caused by error in input to computer program. Input error in "End Item Data Rept" program corrected W/850628 ltr.
BANDHAUER, W.K., WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/06/28. 4pp. 31405-270-31405-273.

8507120423 LER 84-021-01 on 841027 Units 1 & 2 personnel notified Unit 3 shift supervisor of sulfur dioxide tank leak. Caused by misalignment of manway cover & gasket. Some personnel evacuated. Sulfur dioxide tank repaired W/850701 ltr.
BANDHAUER, W.K., WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/01. 5pp. 31473-214-31473-218.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON, H.L. Division of Licensing. 15pp. 31779-166-31779-200.

8507290224 LER 85-006-00 on 850615 blown fuses resulted in automatic actuation of emergency diesel generator. Caused by misunderstanding of process for turning over plant sys after mod fuses replaced & procedures reemphasized W/850715 ltr.
BANDHAUER, W.K., WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/15. 4pp. 31861-327-31861-330.

8507290241 LER 85-005-01 on 850530 emergency diesel generator actuated. Caused by lifting leads on protective relays due to computer program input error. Error corrected W/850716 ltr.
BANDHAUER, W.K., WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/16. 4pp. 31861-283-31861-286.

8507290269 LER 85-004-01 on 850425 & 0501 improper installation of concrete anchors for control complex HVAC supports discovered. Repairs & reevaluation for seismic qualification underway W/850716 ltr. BANDHAUER, W.K., WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/16. 3pp. 31861.271-31861.273.

8507310346 LER 85-007-00 on 850619 emergency diesel generator "A" actuated. Caused by failure of fuse in automatic start circuit. Fuse replaced after circuit investigated for faults. No faults found & replacement fuse functioning W/850719 ltr. BANDHAUER, W.K., WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/19. 3pp. 31881.055-31881.057.

8507290254 PNO-II-85-070 utility contacted to confirm that progress of tropical storm Bot being followed as result of Natl Weather Svc upgrading from tropical depression to tropical storm. GOODIN, A. Region 2, Office of Director. 85/07/23. 2pp. 31795.345-31795.346.

V. Operator Examinations

8507180251 Confirms 850403 meeting in Atlanta, GA to discuss assessment of NRC administered operator requalification exam per 850329 telcon. WALKER, R.D. Region 2, Office of Director. 85/03/29. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31645.361-31645.361.

8507180514 Forwards summary of 850403 mgt meeting at Region II re NRC & utility administered operator requalification exams & plans for operator retraining & recertification. WALKER, R.D. Region 2, Office of Director. 85/04/19. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31648.214-31648.218.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507180270 Confirms 850515 meeting in Atlanta, GA to discuss recertification of licensed operator candidates per 850509 telcon. GRACE, J.N. Region 2, Office of Director. 85/05/13. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 1p. 31646.001-31646.001.

8507110401 Forwards Insp Rept 50-302/85-22 on 850429-0501 No violation or deviation noted. WALKER, R.D. Region 2, Office of Director. 85/06/18. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 31440.359-31441.010.

8507110412 Insp Rept 50-302/85-22 on 850429-0501 No violation or deviation noted. Major areas inspected: verification of licensee actions re recertification documentation for Dec 1984 & operator license applications. JULIAN, C.A., STADLER, S.D., GUENTHER, S. Region 2, Office of Director. 85/06/03. 11pp. 31440.362-31441.010.

8507260256 Clarifies commitment to modify licensed operator requalification training program to include instruction in heat transfer & fluid flow per TMI Items II B.4 & I.A.2 (a). WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/23. THOMPSON, H.L. Division of Licensing. 3pp. 31795.342-31795.344.

8507260323 Provides clarification of commitment re training in use of installed plant sys to control or mitigate accident w/severe core damage per TMI Items II B.4 & I.A.2 (a). WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/23. THOMPSON, H.L. Division of Licensing. 3pp. 31797.109-31797.111.

8507260354 Submits rev to commitment re training of replacement reactor operator & senior reactor operator candidates in heat transfer, fluid flow & thermodynamics per NUREG-0737, Item I.A.2 (a). WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/23. THOMPSON, H.L. Division of Licensing. 3pp. 31795.156-31795.158.

8507260569 Clarifies commitment re qualification of instructors teaching sys integrated responses, transient & simulator courses in replacement operator training program for licensed operator requalification program per TMI Item I.A.2 (a). WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 85/07/23. THOMPSON, H.L. Division of Licensing. 3pp. 31804.323-31804.325.

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507190194 Public version of emergency plan telephone directory. W/850717 release memo. WANDKE, N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660.362-31661.056.

8507260355 Advises that completion date for implementing rev to PWR emergency action levels (EAL) changed to 850815 per response to Insp Repts 50-295/85-08 & 50-304/85-09. Addl time needed to revise release rate calculations. LEBLOND, P.C. Commonwealth Edison Co. 85/06/28. KEPPLER, J.G. Region 3, Office of Director. 1p. 31795.159-31795.159.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow". KINEALY, D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540.202-31540.207.

8507220291 Revised Emergency Plan implementing Procedure EPIP-110-1, "Station Director". NYKIRL, J.W., RIECK, T.A. Commonwealth Edison Co. 85/07/03. 7pp. 31678.264-31678.270.

8507220319 Rev 3 to Emergency Plan implementing Procedure EPIP-100-1, "Acting Station Director (Shift Engineer)". NYKIRL, J.W., RIECK, T.A. Commonwealth Edison Co. 85/07/03. 7pp. 31680.189-31680.195.

8507220327 Rev 5 to Emergency Plan Implementing Procedure EPIP-440-1, "Emergency Communications Sys & Operational Test". NYKIRL, J.W., RIECK, T.A. Commonwealth Edison Co. 85/07/03. 8pp. 31688.228-31688.234.

8507190250 Forwards updated fire protection mod implementation schedule. Three altered items listed re handwheel chain & declutch lever implementation, fire wrapping of Auxiliary Feedwater Pump 2C & structural ceiling beam fireproofing. LEBLOND, P.C. Commonwealth Edison Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31649.127-31649.132.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed. HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558.355-31558.357.

8507740313 Station Procedure Change Request ARS-610, changing phone numbers & nan. * * * * *ed on Pages 4-7 of Rev 19 to Emergency Implementing Procedures EPIP 320-1. * * * * * 23 to table of contents encl. * Commonwealth Edison Co. 85/07/15. 8pp. 31739.262-31739.268.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050161 Forwards Rev 4 to updated FSAR for Quad Cities Units 1 & 2 & Rev 3 to updated FSAR for Dresden Station Units 2 & 3 & Zion Station Units 1 & 2. DELGEORGE, L.G. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348.001-31348.199.

P. Operating license stage documents & correspondence

8507120094 FOIA request for info re review of most recent containment leak rate test at facility. Rehn ltr claiming info exists encl. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 85/02/24. FELTON, J. Division of Rules and Records. 2pp. 31477.301-31477.303.

8507050216 Application for amends to Licenses DPR-39 & DPR-48, revising Tech Specs re reactor protection instrumentation & logic per requirements of Generic Ltr 83-28. Fee paid. CASCARANO, R.N. Commonwealth Edison Co. 85/03/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31325.319-31325.324.

8507050221 Proposed Tech Specs re reactor protection sys instrumentation & logic. * Commonwealth Edison Co. 85/03/25. 4pp. 31325.321-31325.324.

8507120099 Response to FOIA request for records re review of most recent containment leak rate test at facility. Forwards App B documents. App B documents available in PDR. FELTON, J.M. Division of Rules and Records. 85/04/12. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 4pp. 31477.304-31478.077.

8507120122 Rev 6 to Procedure TSS 15.6.10E, "Test Area Listing for Unit 1." * Commonwealth Edison Co. 82/04/01. 57pp. 31477.008-31478.002.

8507120137 Zion Station Onsite Review To Verify Proper Operation of Integrated Leak Rate Test Computer Program W/Benchmark Examples & Manual Hand Calculations. Significant event logs re leak rate test encl. GRAESSER, K.L. Commonwealth Edison Co. 83/11/23. 23pp. 31478.003-31478.025.

8507120243 Forwards documents containing background info & conclusions re containment integrated leak rate tests at facility in 1980, 1981, 1983 & 1984 & Citizens Against Nuclear Power 840605 petition. Some petition findings valid. SPESSARD, R.L. Region 3, Office of Director. 84/08/29. KEPPLER, J.G. Region 3, Office of Director. 66pp. 31478.033-31478.102.

8507120264 Identifies key points re leak rate testing at facility for consideration by Enforcement Board. Scheduling of enforcement conference w/utility requested at meeting w/staff on 840910. DAVIS, A.B. NRC - No Detailed Affiliation Given. 84/09/10. NRC - No Detailed Affiliation Given. 9pp. 31478.105-31478.113.

8507120288 Rev 10 to Procedure TSS 15.6.10A, "Type A Containment Leak Rate Test." * Commonwealth Edison Co. 84/04/25. 302pp. 31478.136-31479.077.

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.

8507130091 Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0027, "Proceedings of Int'l Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3300 not published w/o encls. RYDER, C.P. Accident Source Term Program Office. 84/05/31. ARAJ, K. Harvard Univ., Cambridge, MA. 2pp. 31526.299-31526.299.

8507130174 Forwards Vol 1 to NUREG-0850, "Preliminary Assessment of Core Melt Accidents at Zion & Indian Point Nuclear Power Plants & Strategies for Mitigating Effects." Vol 1 only vol available at present. RYDER, C.P. Accident Source Term Program Office. 84/08/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31528.150-31528.150.

8507130004 Second partial response to FOIA 850129 request for documents re APS source term review. Documents in Apps C-E, excluding documents marked w/asterisks, encl & in PDR. Documents w/asterisks previously placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/25. ALVAREZ, R. Environmental Policy Institute. 9pp. 31560.001-31560.049.

110 DOCKETED ITEMS

- 8507130136** Comments on draft Vols IV-VI of BMI-2104 presented at peer review 840126 & 27 meetings. Comments concern completed calculations for Sequoyah ice condenser plant, recalculated Surry results & completed calculations for Zion plant. VOGEL, R.C. Electric Power Research Institute. 84/02/22. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31565.103-31565.105.
- 8507200460** Responds to appeal re denial of FOIA request for most recent containment leak rate test at plant. Review referenced in appeal pertained to unretained informal calculation. Existing pertinent records identified in NRC 850412 ltr. FELTON, J.M. Division of Rules and Records. 85/05/22. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 1p. 31673.359-31673.359.
- 8507090005** Informs that 831105, 840229 & 0311 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 acceptable. Safety evaluation encl. VARGA, S.A. Operating Reactors Branch 1. 85/06/20. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31407.356-31407.361.
- 8507090012** Safety evaluation supporting utility responses to Generic Ltr 83-28 re preventive maint & surveillance testing for reactor trip breakers in PWRs.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 4pp. 31407.358-31407.361.
- 8507020511** Application to amend Licenses DPR-39 & DPR-48, revising radiological effluent Tech Specs & administrative controls. Amend involves NSHC Fee paid. LEBLOND, P.C. Commonwealth Edison Co. 85/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31289.147-31289.255.
- 8507020513** Proposed Tech Spec changes to Sections 3/4.11.3/4.12.3/4.14, 3/4.16.3/4.20 & 6.1-6.8 re radiological effluent Tech Specs & administrative controls. Evaluation of significant hazards encl.
* Commonwealth Edison Co. 85/06/25. 107pp. 31289.149-31289.255.
- 8507020521** Application for amend to Licenses DPR-39 & DPR-48, rescinding or modifying 800229 conformity order re peak fuel cladding temp during LOCA & restrictions on load changes. NSHC evaluation & amend justifications encl. Fee paid. LEBLOND, P.C. Commonwealth Edison Co. 85/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 29pp. 31287.073-31287.101.
- 8507090144** Requests assistance in answering encl. ZV Reytblatt 850521 ltr re identification of software developer at plant, including Exhibits 10-13, description of integrated leak rate tests & inspector use of software. Info requested by 850701. THOMPSON, H.L. Division of Licensing. 85/06/27. NORELIUS, C.E. Region 3, Office of Director. 3pp. 31407.186-31407.187.
- 8507090148** Forwards J. Carp 850516 ltr demanding public apology re Volumetrics & computer software at plant. Exhibits from 840927 ltr re computer-assisted leak rate calculations requested. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 85/05/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31407.189-31407.197.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.
- 8507050263** Application for amend to Licenses DPR-39 & DPR-48, changing Tech Spec Sections 3.22.4.22 & 6.5 re operability, surveillance & recordkeeping requirements for scrubbers. Fee paid. LEBLOND, P.C. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31325.336-31325.357.
- 8507050268** Proposed Tech Spec changes, revising Sections 3.22.4.22 & 6.5 re operability, surveillance & recordkeeping requirements for scrubbers.
* Commonwealth Edison Co. 85/06/28. 20pp. 31325.338-31325.357.
- 8507110530** Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA Min needs of touring team. Enumerated Team leaders & corporate contact people identified. ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445.208-31445.213.
- 8507160806** Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 850722-26 to obtain current info on risk important hardware & procedure mods. ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602.199-31602.203.
- 8507090369** Forwards revised onsite maps for Zion, Quad Cities & Braidwood & offsite map for Braidwood for insertion into Environ Group Procedure 2.W. four oversize maps. Aperture cards available in PDR. KENEALY, D. Commonwealth Edison Co. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31383.324-31383.325.
- 8507090358** Ack receipt of Rev 36 to QA Topical Rept CE-1-A Rev satisfies 10CFR50, App B & acceptable. SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384.324-31384.325.
- 8507150545** Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk-important hardware & procedure mods that have taken place since completion of PRA. Plant contact requested. PRA update process listed. ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON, J. Tennessee Valley Authority. 3pp. 31593.167-31593.180.
- 8507290101** Forwards safety evaluation based on util 831105 & 840601 responses to Generic Ltr 83-28. Responses adequately address Items 3.1.1.3.1.2.3.2.1.3.2.2.4.1 & 4.5.1 & acceptable. VARGA, S.A. Operating Reactors Branch 1. 85/07/05. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31864.044-31864.047.
- 8507290107** Safety evaluation supporting util 831105 & 840601 responses to Generic Ltr 83-28, Items 3.1.1.3.1.2.3.2.1.3.2.2.4.1 & 4.5.1.
* Office of Nuclear Reactor Regulation, Director. 85/07/05. 2pp. 31864.046-31864.047.
- 8507190284** Modified application for amend to Licenses DPR-39 & DPR-48, revising limiting conditions for operation of containment air locks. LEBLOND, P.C. Commonwealth Edison Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31649.212-31649.216.
- 8507190289** Proposed Tech Specs re limiting conditions for operation & surveillance requirements of containment air locks.
* Commonwealth Edison Co. 85/07/08. 3pp. 31649.214-31649.216.
- 8507240154** Application for amend to Licenses DPR-39 & DPR-48, revising Tech Specs to raise enrichment limits for spent fuel pool & new fuel vault. Fee paid. LEBLOND, P.C. Commonwealth Edison Co. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31738.239-31738.283.
- 8507240158** Proposed Tech Specs, raising enrichment limits for spent fuel pool & new fuel vault.
* Commonwealth Edison Co. 85/07/12. 43pp. 31738.241-31738.283.
- 8507260210** Advises of review of proposed Tech Spec change involving Sections 3.22.4.22 & 6.5B re snubbers. No adverse findings determined. PARKER, M.C. Illinois, State of. 85/07/22. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31796.360-31796.360.

Q. Inspection reports, IE Bulletins & correspondence

- 8507310052** Responds to NRC 850423 ltr re violations noted in Insp Repts 50-295/85-12 & 50-304/85-13. Corrective actions: add work instructions to work package & temporary procedure changes added to assure safety relief valve completion. DELGORGEL, L.O. Commonwealth Edison Co. 85/05/23. KEPPLER, J.G. Region 3, Office of Director. 7pp. 31873.279-31873.285.
- 8507190298** Forwards internal correspondence re environ qualification training, maint & surveillance schedules & containment temp envelope per Insp Rept 50-304/85-06 on 850114-18. Personnel from listed facilities attended training seminar. LEBLOND, P.C. Commonwealth Edison Co. 85/05/24. KEPPLER, J.G. Region 3, Office of Director. 8pp. 31650.299-31650.306.
- 8507090372** Responds to NRC 850523 ltr re violations noted in Insp Repts 50-295/85-12 & 50-304/85-13. Corrective actions: procedural training & discussion held w/QC inspectors re importance of questioning any deviation from procedure. LEBLOND, P.C. Commonwealth Edison Co. 85/06/18. KEPPLER, J.G. Region 3, Office of Director. 1p. 31406.117-31406.117.
- 8507260355** Advises that completion date for implementing rev to PWR emergency action levels (EAL) changed to 850815 per response to Insp Repts 50-295/85-08 & 50-304/85-09. Add time needed to revise release rate calculations. LEBLOND, P.C. Commonwealth Edison Co. 85/06/28. KEPPLER, J.G. Region 3, Office of Director. 1p. 31795.159-31795.159.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507080120** Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl. KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348.206-31348.207.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.
- 8507190101** Forwards info re normal leakage from spent fuel pool. Required inservice insp hydrotest of spent fuel pool conducted on 850116. Leakage rate of 150 gallons per day insignificant. LEBLOND, P.C. Commonwealth Edison Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31651.098-31651.101.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507160580** Confirms plans for 850716 meeting w/util in Glen Ellyn, IL to discuss add aspects of licensee regulating improvement program per 850703 meeting between D Farrar & A Madison. NORELIUS, C.E. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 1p. 31558.303-31558.303.

8507110066 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Detective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507310228 Forwards Insp Rept 50-304/85-06 on 850114-18 to review implementation of program to meet requirements of 10CFR50.49 Five open items referred to Region III for appropriate followup & resolution.
GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/07/18. NORELIUS, C.E. Region 3, Office of Director. 6pp. 31880-305-31880-327.

8507260475 Forwards Safety Insp Repts 50-295/85-21 & 50-304/85-22 on 850617-21 & notice of violation.
SHAFFER, W.D. Region 3, Office of Director. 85/07/19. REED, C. Commonwealth Edison Co. 2pp. 31805-152-31805-162.

8507260486 Notice of violation from insp on 850617-21.
SHAFFER, W.D. Region 3, Office of Director. 85/07/19. 1p. 31805-154-31805-154.

8507260495 Insp Repts 50-295/85-21 & 50-304/85-22 on 850617-21. Violation noted failure to perform evaluation of radiation hazards, resulting in exceeding authorized daily exposure of 300 mrem.
LOVEDALE, P.C., FRANCE, G.M., GREGER, L.R. Region 3, Office of Director. 85/07/19. 8pp. 31805-155-31805-162.

8507310063 Forwards Mgt Meeting Repts 50-010/85-10-50-237/85-25, 50-249/85-20-50-254/85-22-50-265/85-25-50-295/85-24, 50-304/85-25-50-373/85-21-50-374/85-23 & 50-454/85-31 on 850624 No noncompliance noted.
NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872-342-31872-347.

8507310077 Mgt Meeting Repts 50-010/85-10-50-237/85-25-50-249/85-20, 50-254/85-22-50-265/85-25-50-295/85-24-50-304/85-25, 50-373/85-21-50-374/85-23 & 50-454/85-31 on 850624 No noncompliance noted Major areas discussed: communications.
HARE, E.A. Region 3, Office of Director. 85/07/25. 4pp. 31872-344-31872-347.

R. Periodic operating reports & related correspondence

8507180156 Monthly operating repts for June 1985 W/850709 Itr.
AUSTIN, G., GRAESSER, K.L. Commonwealth Edison Co. 85/06/30. 12pp. 31646-024-31646-035.

S. Reportable occurrences, LERs & related correspondence

8507260523 LER 85-001-01 on 850115, diesel generator 2B tripped. Caused by non-repeatable spurious relay actuation resulting from loose connection or relay terminal. Failure corrected during troubleshooting manipulation to control sys. W/850717 Itr.
KRYSIK, M.W., GRAESSER, K.L. Commonwealth Edison Co. 85/07/17. 3pp. 31815-025-31815-027.

V. Operator Examinations

8507170155 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L. Berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8507150619 Forwards response to NRC 850523 Itr re violations noted in Insp Rept 50-305/85-04. Response withheld (ref 10CFR73.21).
HINTZ, D.C. Wisconsin Public Service Corp. 85/06/21. AXELSON, W.L. Region 3, Office of Director. 1p. 31596-096-31596-096.

8507100012 Forwards "DCRDR Executive Summary," per Generic Ltr 82-33 (Suppl 1 to NUREG-0737) & util 830415 & 840920 commitments. Corrective actions & mods for control room discussed.
HINTZ, D.C. Wisconsin Public Service Corp. 85/06/28. THOMPSON, H.L. Division of Licensing. 3pp. 31409-013-31410-008.

8507100014 "DCRDR Executive Summary."
* Wisconsin Public Service Corp. 85/06/28. 356pp. 31409-013-31410-008.

8507290621 Forwards Amend 63 to License DPR-43 & safety evaluation. Amend provides definition of term "operable," adds DHR capability requirements, revises control room ventilation sys & deletes ambiguities in Tech Spec 3.3.
FAIRTILE, M.B. Operating Reactors Branch 1. 85/07/05. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31863-217-31863-261.

8507290627 Amend 63 to License DPR-43, providing definition of term "operable," adding DHR capability requirements, revising control room ventilation sys & deleting ambiguities in Tech Spec 3.3.
VARGAS, A. Operating Reactors Branch 1. 85/07/05. 55pp. 31863-219-31863-273.

8507150496 Ack receipt of encl FEMA 850614 approval of State of WI emergency response plan & associated local plans. Based on review of FEMA findings. NRC approves onsite & offsite state & local emergency plans per 10CFR50.54(s)(3).
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/10. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31539-130-31539-132.

8507160424 Requests telephone company personnel access to site to replace Health Physics Network telephone sys w/ dedicated commercial sys. Schedule for visits forthcoming.
HIND, J.A. Region 3, Office of Director. 85/07/11. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31557-238-31557-239.

8507260503 Revs to emergency plan implementing procedures, including revised index. Rev F to EP-ENV-3C re primary dose projection calculation-IBM personal computer & Rev H to EP-ENV-3E re manual determination of X/Q W/850724 Itr.
HINTZ, D.C. Wisconsin Public Service Corp. 85/07/24. 38pp. 31805-113-31805-150.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507180301 Forwards Rev 3 to updated SAR for Kewaunee Nuclear Power Plant.
HINTZ, D.C. Wisconsin Public Service Corp. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 31640-260-31641-068.

8507180305 Rev 3 to updated SAR for Kewaunee Nuclear Power Plant.
* Wisconsin Public Service Corp. 85/07/15. 160pp. 31640-269-31641-068.

P. Operating license stage documents & correspondence

8507090157 Forwards supplemental safety evaluation of NUREG-0737, Item II.B.3 re post-accident sampling sys. per util 831115 Itr.
VARGAS, A. Operating Reactors Branch 1. 85/06/20. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31407-180-31407-184.

8507090162 Supplemental safety evaluation of NUREG-0737, Item II.B.3 re post-accident sampling sys. S/s acceptable. Procedure for estimating extent of core damage acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 3pp. 31407-182-31407-184.

8507090498 Forwards Amend 62 to License DPR-43 & safety evaluation. Amend changes nuclear peaking factor limits as result of analyses of impact of using higher burnup fuel.
FAIRTILE, M.B. Operating Reactors Branch 1. 85/06/20. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31406-150-31406-180.

8507090502 Amend 62 to License DPR-43, changing nuclear peaking factor limits as result of analyses of impact of using higher burnup fuel.
VARGAS, A. Operating Reactors Branch 1. 85/06/20. 12pp. 31406-152-31406-163.

8507090506 Safety evaluation supporting Amend 62 to License DPR-43.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 17pp. 31406-164-31406-180.

8507180476 Notification of 850731 meeting w/util in Green Bay, WI to discuss integrated plant scheduling.
FAIRTILE, M.B. Operating Reactors Branch 1. 85/06/26. VARGAS, A. Operating Reactors Branch 1. 2pp. 31651-360-31651-361.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

112 DOCKETED ITEMS

850710641 Requests assistance in conducting reviews of submittals re request to amend containment leak test Tech Specs & second request to amend administrative controls Tech Specs. Completion requested by 851130 & 0726 respectively. THOMPSON H.L. Division of Licensing. 85/06/28. NORELIUS, C.E. Region 3, Office of Director. 1p. 31444-104-31444-104.

850708081 Forwards 850315 civil penalty package for Kewaunee Nuclear Plant to demonstrate application of 840708 enforcement policy re full mitigation of civil penalty on basis of prior good performance Wisconsin Public Svc Co presentation encl. KEPLER, J.G. Region 3, Office of Director. 85/07/01. SCHNELL, D.F. Union Electric Co. 39pp. 31349-101-31349-205.

-8507080114 Rev J Surveillance Procedure SP 35-147, "Boric Acid Tank Level Instrument Test."
* Wisconsin Public Service Corp. 84/01/31. 25pp. 31349-144-31349-171

-8507080123 Rev R to Administrative Control Directive ACD 4.5, "Shift Operation & Turnover."
BERG, D. Wisconsin Public Service Corp. 84/11/09. 8pp. 31349-172-31349-176.

-8507080132 Rev N to Operating Procedure E-0-07, "Safety Injection Actuation."
* Wisconsin Public Service Corp. 84/05/15. 13pp. 31349-177-31349-189.

-8507080137 Revised Operating Procedure E-0-10, "Loss of Reactor Coolant."
* Wisconsin Public Service Corp. 84/10/02. 16pp. 31349-190-31349-205.

8507090212 Advises that based on current review schedule more than 60 days will be required to review 850531 QA program description. Notification of results will be given. SPESARD, R.L. Region 3, Office of Director. 85/07/03. HINTZ, D.C. Wisconsin Public Service Corp. 1p. 31383-298-31383-298.

8507290621 Forwards Amend 63 to License DPR-43 & safety evaluation. Amend provides definition of term "operable," adds DHR capability requirements, revises control room ventilation sys & deletes ambiguities in Tech Spec 3.3. FAIRFIE, M.B. Operating Reactors Branch 1. 85/07/05. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31863-217-31863-281.

-8507290627 Amend 63 to License DPR-43 providing definition of term "operable," adding DHR capability requirements, revising control room ventilation sys & deleting ambiguities in Tech Spec 3.3.
VARGA, S.A. Operating Reactors Branch 1. 85/07/05. 55pp. 31863-219-31863-273.

-8507290636 Safety evaluation supporting Amend 63 to License DPR-43.
* Office of Nuclear Reactor Regulation, Director. 85/07/05. 8pp. 31863-274-31863-281.

8507160600 Application for Proposed Amend 68 to License DPR-43, developing consistency between 10CFR50, App J & Tech Specs re air lock surveillance testing. GIESLER, C.W. Wisconsin Public Service Corp. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31590-119-31590-124.

-8507160605 Proposed Tech Spec developing consistency between 10CFR50, App J & Tech Specs re air lock surveillance testing.
* Wisconsin Public Service Corp. 85/07/11. 3pp. 31590-122-31590-124.

8507310144 Forwards SER re util 831202, 840921 & 850118 responses to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28, "Required Actions." Responses acceptable. Verification that 200 breaker trips not exceeded during annual interval requested. VARGA, S.A. Operating Reactors Branch 1. 85/07/18. HINTZ, D.C. Wisconsin Public Service Corp. 3pp. 31880-287-31880-293.

-8507310153 SER re Generic Ltr 83-28, Items 4.2.1 & 4.2.2, "Reactor Trip Sys Reliability." Licensee should confirm that 200 reactor trip breaker trips not exceeded during annual interval elected for preventive maint.
* NRC - No Detailed Affiliation Given. 85/07/18. 4pp. 31880-290-31880-293.

8507230079 Withdraws 810821 proposed Amend 46 to Tech Specs. Changes no longer needed since amend approved except for areas addressing pressure isolation valves guarding against Class V accident.
HINTZ, D.C. Wisconsin Public Service Corp. 85/07/19. VARGA, S.A. Operating Reactors Branch 1. 1p. 31688-171-31688-171.

8507310106 Advises that util actions in response to NUREG-0737, Item II.K.3.30 (TAC 45835) re small break LOCA analysis methods completed. Util will respond to item II.K.3.31 re use of approved models for plant-specific calculations by May 1986.
HINTZ, D.C. Wisconsin Public Service Corp. 85/07/26. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31873-277-31873-278.

Q. Inspection reports, IE Bulletins & correspondence

8507150619 Forwards response to NRC 850523 ltr re violations noted in Insp Rept 50-305/85-04 Response withheld (ref 10CFR73.21).
HINTZ, D.C. Wisconsin Public Service Corp. 85/06/21. AXELSON, W.L. Region 3, Office of Director. 1p. 31586-096-31586-096.

8507010309 Forwards Insp Rept 50-305/85-06 on 850416-0615 No violation noted.
SHAFFER, W.D. Region 3, Office of Director. 85/06/26. HINTZ, D.C. Wisconsin Public Service Corp. 1p. 31276-273-31276-282.

-8507010319 Insp Rept 50-305/85-06 on 850416-0615 No violation or deviation noted. Major areas inspected: operational safety surveillance, maint, independent insp. procedures, regional requests, headquarters requests & TMI-2 task items.
JACKW, I.N. Region 3, Office of Director. 85/06/24. 9pp. 31276-274-31276-282.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080077 Informs that presentation at 850107 enforcement conference will be provided to all licensees. Action taken in order to demonstrate application of enforcement policy Draft ltr to utils encl.
KEPLER, J.G. Region 3, Office of Director. 85/07/01. ZIEMER, P.D. Wisconsin Public Service Corp. 2pp. 31348-333-31348-334.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507160667 Forwards inservice insp summary rpt per Article IWA-6230 of Section XI of ASME Boiler & Pressure Vessel Code.
HINTZ, D.C. Wisconsin Public Service Corp. 85/07/09. THOMPSON, H.L. Division of Licensing. 7pp. 31558-006-31558-013.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507190161 Monthly operating rpt for June 1985 W/850710 ltr.
RUITER, G.H. HINTZ, D.C. Wisconsin Public Service Corp. 85/06/30. 5pp. 31658-239-31658-243.

S. Reportable occurrences, LERs & related correspondence

8507260627 LER 85-014-00 on 850615 concrete block preventing access to spent resin storage tank room found removed. Caused by design change & maint work on tank. Requirements for securing high radiation areas discussed W/850715 ltr.
BERNHOF, S.L. HINTZ, D.C. Wisconsin Public Service Corp. 85/07/15. 2pp. 31814-353-31814-354.

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507020293 Forwards response to NRC 850508 ltr re violations noted in Insp Repts 50-282/85-09 & 50-306/85-07 Response withheld.
LARSON, C.E. Northern States Power Co. 85/06/07. AXELSON, W.L. Region 3, Office of Director. 1p. 31291-294-31291-294.

8507020425 Forwards Safety Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608 No violations noted.
SHAFFER, W.D. Region 3, Office of Director. 85/06/26. LARSON, C.E. Northern States Power Co. 1p. 31285-149-31285-155.

-8507020433 Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608 No violation noted. Major areas inspected: previous insp findings, plant operational safety, maint, Part 21 repts, LERs, regional requests & App R work.
JACKW, I.N. Region 3, Office of Director. 85/06/26. 6pp. 31285-150-31285-155.

8507110526 Provides updated status re implementation of SPDS. Request for extension of completion date for SPDS & Reg Guide 1.97 mods & detailed basis for requested extension will be submitted by 851026.
MUSOLF.D. Northern States Power Co. 85/06/26. Office of Nuclear Reactor Regulation, Director. 2pp. 31439-361-31439-362.

8507150019 Rev 16 to corporate nuclear emergency plan implementing procedures, including Rev 9 to EPIP 1.1.2 re notifications & Rev 11 to EPIP 1.1.5 re startup & operation of emergency operations facilities. W. 850701 ltr.
FEY.F.L. Northern States Power Co. 85/07/01. 87pp. 31538-072-31538-158.

8507240260 Rev 8 to corporate nuclear emergency plan. W. 850710 ltr.
FEY.F.L. Northern States Power Co. 85/07/10. 105pp. 31745-020-31745-124.

8507160321 Requests telephone company personnel access to site to replace Health Physics network telephone sys w/ dedicated commercial circuits. Schedule of visits forthcoming.
HIND.J.A. Region 3, Office of Director. 85/07/11. LARSON.C.E. Northern States Power Co. 2pp. 31555-256-31555-257.

8507310318 Accepts 850417 response to 850214 request for add info re displays of insted variates of SPDS per Generic Ltr 82-33. Safety evaluation accepting fiber-optic cables for interfacing SPDS w/ safety sys encl.
BUTCHER.E.J. Operating Reactors Branch 3. 85/07/15. MUSOLF.D.M. Northern States Power Co. 3pp. 31881-110-31881-114.

-8507310322 Safety evaluation accepting design methodology & fiber-optic cable used for interfacing SPDS w/ safety-related sys per Generic Ltr 82-33. Equipment meets requirements of Suppl 1 to NUREG-0737.
* Office of Nuclear Reactor Regulation, Director. 85/07/15. 2pp. 31881-113-31881-114.

8507260140 Revised emergency response plan implementing procedures, including Rev 6 to Procedure F3-10, "Personnel Accountability" & Rev 3 to Procedure F3-18, "Thyroid Iodine Blocking Agent (Potassium Iodine)." W. 850716 ltr.
SCHULLER.D.A. WATT.E.D. FEY.F.L. Northern States Power Co. 85/07/16. 20pp. 31796-337-31796-356.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507180385 Forwards Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant. Changes to operator training program comply w/ NUREG-0737. Submittal of training & requalification programs satisfies Generic Ltr 84-17 requirements.
MUSOLF.D. Northern States Power Co. 85/06/28. Office of Nuclear Reactor Regulation, Director. 4pp. 31633-049-31634-060.

-8507180392 Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant.
* Northern States Power Co. 85/06/28. 368pp. 31633-053-31634-060.

P. Operating license stage documents & correspondence

8507160838 Forwards Amends 73 & 66 to Licenses DPR-42 & DPR-60, respectively & safety evaluation. Amends change administrative Tech Specs re reporting requirements per Generic Ltr 83-43 on 10CFR50.73.
DI IANNI.D.C. Operating Reactors Branch 3. 85/06/25. MUSOLF.D.M. Northern States Power Co. 3pp. 31602-267-31602-326.

-8507160840 Amends 73 & 66 to Licenses DPR-42 & DPR-60, respectively, changing administrative Tech Specs per Generic Ltr 83-43 re 10CFR50.73 & revising table of contents.
BUTCHER.E.J. Operating Reactors Branch 3. 85/06/25. 50pp. 31602-270-31602-319.

-8507160842 Safety evaluation supporting Amends 73 & 66 to Licenses DPR-42 & DPR-60, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/25. 7pp. 31602-320-31602-326.

8507160222 Forwards Amends 75 & 68 to Licenses DPR-42 & DPR-60, respectively & safety evaluation. Amends revise Tech Specs by adding requirements re automatic actuation of shunt trip & manual reactor trip circuits per Generic Ltr 83-28.
BUTCHER.E.J. Operating Reactors Branch 3. 85/06/26. MUSOLF.D.M. Northern States Power Co. 3pp. 31591-299-31591-324.

-8507160237 Amends 75 & 68 to Licenses DPR-42 & DPR-60, respectively, adding requirements to Tech Spec Sections 3.5 & 4.1 re automatic actuation of shunt trip & manual reactor trip circuits.
BUTCHER.E.J. Operating Reactors Branch 3. 85/06/26. 21pp. 31591-302-31591-322.

-8507160240 Safety evaluation supporting Amends 75 & 68 to Licenses DPR-42 & DPR-60, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/26. 2pp. 31591-323-31591-324.

8507160780 Forwards Amends 74 & 67 to Licenses DPR-42 & DPR-60, respectively & safety evaluation. Amends change Tech Specs to permit use of spent fuel shipping cask over Spent Fuel Pool 1.
DI IANNI.D.C. Operating Reactors Branch 3. 85/06/26. MUSOLF.D.M. Northern States Power Co. 2pp. 31598-283-31598-298.

-8507160785 Amends 74 & 67 to Licenses DPR-42 & DPR-60, respectively, changing Tech Specs to permit use of spent fuel shipping cask over Spent Fuel Pool 1.
BUTCHER.E.J. Operating Reactors Branch 3. 85/06/26. 12pp. 31598-285-31598-296.

-8507160791 Safety evaluation supporting Amends 74 & 67 to Licenses DPR-42 & DPR-60, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/26. 2pp. 31598-297-31598-298.

8507120587 Suppls 831104 response to Generic Ltr 83-28, Item 1.1 re Salem ATWS events. Response to reactor trip evaluated to determine if response within acceptable limits per Administration Work Instruction 5AWI 3.1.1.
MUSOLF.D. Northern States Power Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 1p. 31477-099-31477-099.

8506270216 Generic Ltr 85-11 to all licensees for operating reactor re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507300118 Responds to Generic Ltr 85-07 re integrated living schedule (ILS) concept. ILS not necessary due to manageable backlog of NRC-required mods & improved NRC approach to issuing new requirements. Completed questionnaire encl.
MUSOLF.D. Northern States Power Co. 85/07/17. Office of Nuclear Reactor Regulation, Director. 4pp. 31855-058-31855-061.

Q. Inspection reports, IE Bulletins & correspondence

8507020293 Forwards response to NRC 850508 ltr re violations noted in Insp Repts 50-282/85-09 & 50-306/85-07. Response withheld.
LARSON.C.E. Northern States Power Co. 85/06/07. AXELSON.W.L. Region 3, Office of Director. 1p. 31291-294-31291-294.

8507020425 Forwards Safety Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608. No violations noted.
SHAFFER.W.D. Region 3, Office of Director. 85/06/26. LARSON.C.E. Northern States Power Co. 1p. 31285-149-31285-155.

-8507020433 Insp Repts 50-282/85-10 & 50-306/85-08 on 850414-0608. No violation noted. Major areas inspected: previous insp findings, plant operational safety, main Part 21 repts, LERs, regional requests & App R work.
JACKWILL.N. Region 3, Office of Director. 85/06/26. 6pp. 31285-150-31285-155.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080101 Forwards enforcement package involving Kewaunee, in which civil penalty fully mitigated based on prior good performance for info. Mitigation policy intended as incentive to strive for excellent performance. W/o encl.
KEPPLER.J.G. Region 3, Office of Director. 85/07/02. LARSON.C.E. Northern States Power Co. 2pp. 31348-361-31348-362.

8507090196 Forwards Insp Repts 50-282/85-12 & 50-306/85-09 on 850610-20 & notice of violation.
SPESSARD.R.L. Region 3, Office of Director. 85/07/03. LARSON.C.E. Northern States Power Co. 2pp. 31382-087-31382-099.

-8507090201 Notice of violation from insp on 850610-20.
SPESSARD.R.L. Region 3, Office of Director. 85/07/03. 2pp. 31382-089-31382-090.

-8507090208 Insp Repts 50-282/85-12 & 50-306/85-09 on 850610-20. Violations noted: failure to implement inservice testing program & failure to use controlled equipment for surveillance testing.
ENG.P.L. GULDEMOND.W.G. Region 3, Office of Director. 85/07/03. 9pp. 31382-091-31382-099.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-293.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR.J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

114 DOCKETED ITEMS

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

S. Reportable occurrences, LERs & related correspondence

8507230289 Part 21 rept re Auto-Trace 20PTV1,self-regulating electric heat trace,w/ lower than specified power output.Deficiency could result in lower maint temp in electric pipe heating sys.Affected licensees identified.
GEMPERLE,J.R. Raychem Corp. 85/06/24. Region 5, Office of Director. 1p. 31687-192-31687-192.

V. Operator Examinations

8507180385 Forwards Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant.Changes to operator training program comply w/NUREG-0737 Submittal of training & requalification programs satisfies Generic Ltr 84-17 requirements.
MUSOLF,D. Northern States Power Co. 85/06/28. Office of Nuclear Reactor Regulation, Director. 4pp. 31633-049-31634-060.

-8507180392 Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant.
* Northern States Power Co. 85/06/28. 400pp. 31633-053-31634-060.

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F. Security, medical, emergency & fire protection plans

8507020411 Forwards Rev 3 to "1985 Maine Yankee Nuclear Power Station Emergency Response Exercise & Evaluation Plan" & objectives for emergency exercise scheduled for 850622.State,county & community expected to participate.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/04/01. MURLEY,T.E. Region 1, Office of Director. 11pp. 31284-002-31284-223.

-8507020418 Rev 3 to "1985 Maine Yankee Nuclear Power Station Emergency Response Exercise & Evaluation Plan."
* Maine Yankee Atomic Power Co. 85/06/30. 200pp. 31284-013-31284-223.

8507150607 Public version of revised emergency plan implementing procedures,including 2.50.17 re emergency notification, 2.50.1 re notification of unusual event & 2.50.3 re site area emergency.W/JM Felton 850708 memo.
* Maine Yankee Atomic Power Co. 85/04/25. 155pp. 31592-329-31593-131.

8507170256 Public version of revised emergency plan implementing procedures,including Rev 10 to 2.50.4 re general emergency & Rev 8 to 2.50.10 re evaluation of radiological data. W/850709 release memo.
* Maine Yankee Atomic Power Co. 85/04/25. 60pp. 31616-345-31617-041.

8507170246 Public version of Rev 3 to Emergency Plan Implementing Procedure 2.50.15, "Release of Public Info During Emergencies." W/850709 release memo.
* Maine Yankee Atomic Power Co. 85/06/10. 10pp. 31622-030-31622-038.

8507010429 Forwards addl info re diesel generator fuel oil storage & transfer sys for proposed Tech Specs for 10CFR50.App R,in response to 850415 request W/seven oversize drawings. Aperture cards available in PDR.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/06/14. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 31274-218-31274-220.

8507240103 Forwards Insp Rept 50-309/85-09 on 850414-0525.Problems noted in identification of containment integrity valves & tagging of containment boundary valve during maint.
WENZINGER,E.C. Region 1, Office of Director. 85/06/19. Maine Yankee Atomic Power Co. 2pp. 31767-341-31767-352.

-8507240118 Insp Rept 50-309/85-09 on 850414-0525.Problems noted:failure to administratively control vent & drain valves for containment coolers & operator knowledge of sys interfaces during maint lacking.
HOLDEN,C., FERLICK,K., ROBERTSON,J. Region 1, Office of Director. 85/06/18. 10pp. 31767-343-31767-352.

8507160707 Provides description of App R cooldown analysis,in response to 830203 request.Results demonstrate ability to reach cold shutdown within 130 h & assure adequate waste inventory & boration capability available.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/06/27. BUTCHER,E.J. Operating Reactors Branch 3. 8pp. 31601-212-31601-219.

8507150515 Forwards corrected Insp Rept 50-309/85-09 on 850414-0525. Original insp rept & 850619 cover ltr both contained incorrect insp rept number.
WENZINGER,E.C. Region 1, Office of Director. 85/07/08. Maine Yankee Atomic Power Co. 2pp. 31540-174-31540-185.

-8507150519 Corrected Insp Rept 50-309/85-09 on 850414-0525.No violations noted.Two problems noted re containment integrity,including failure to control vent & drain valves for coolers.Sys interface maint knowledge lacking.
HOLDEN,C., FERLICK,K., ROBERTSON,J. Region 1, Office of Director. 85/06/18. 10pp. 31540-176-31540-185.

8507120362 Rev 6 to Emergency Plan Implementing Procedure 2.50.9, "Security Force Radiation Emergency Plan," including revised index.
* Maine Yankee Atomic Power Co. 85/07/09. 10pp. 31460-256-31460-265.

8507180096 Forwards Insp Rept 50-309/85-12 on 850621-23.No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/07/16. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 31632-064-31632-070.

-8507180106 Insp Rept 50-309/85-12 on 850621-23.No violation noted. Major areas inspected:review of open items identified in previous emergency preparedness exercise & observation of 850622 emergency exercise.
LAZARUS,W.J., SMITH,R.H., HARPSTER,T.L. Region 1, Office of Director. 85/07/12. 5pp. 31632-066-31632-070.

8507230335 Forwards addl info re DCRDR in response to 850708 meeting request,including list & description of human engineering discrepancy above cutoff point & first 50 human engineering discrepancies below cutoff point.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/07/16. BUTCHER,E.J. Operating Reactors Branch 3. 355pp. 31689-097-31690-091.

8507240303 Forwards Insp Rept 50-309/85-14 on 850528-0629.No violation noted.Improvements in plant housekeeping noted through reduction of radiological controlled areas in plant.
WENZINGER,E.C. Region 1, Office of Director. 85/07/19. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 2pp. 31739-278-31739-288.

-8507240304 Insp Rept 50-309/85-14 on 850528-0629.No violation noted. Major areas inspected:control room,accessible parts of plant structures,plant operations,radiation protection,physical security fire protection & maint.
HOLDEN,C., FERLICK,K., ELSASSER,T.C. Region 1, Office of Director. 85/07/19. 9pp. 31739-280-31739-288.

I. Financial information

8507090146 Advises that financial info submitted for 1985 in 850531 ltr satisfies requirements of 10CFR140.21.
SALTZMAN,J. Assistant Director for State & Licensee Relations. 85/06/28. CRABTREE,R.A. Maine Yankee Atomic Power Co. 1p. 31407-185-31407-185.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507260501 Rev 3 to updated FSAR for Maine Yankee W/850722 ltr.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/07/22. THOMPSON,H.L. Division of Licensing. 272pp. 31829-246-31830-157.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980,located in NRR files. Forwards App A documents.Documents also available in PDR. Search for addl documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8202170326 Informs of closeout of Multiplant Action E-07, "Reactor Protection Sys Logic (Eypass) for C-E Facilities." Licensees may either revise Tech Specs to limit channel bypass to 48 h or justify less stringent Tech Spec requirement in encl.
SPEIS,T.P. Assistant Director for Reactor Safety. 82/01/29. NOVAK,T.M. Assistant Director for Operating Reactors. 14pp. 31846-315-31846-330.

8507010613 Advises that one containment high radiation detector will be relocated,per util 841218 ltr re post-accident sampling & monitoring.Location complies w/Item I.F.1.3 of NUREG-0737.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/06/14. MURLEY,T.E. Region 1, Office of Director. 1p. 31276-356-31276-356.

8507080058 Forwards Reg Guide 1.60 generated amplified response spectra,in response to NRC 841029 request for seismic design review info.Development of encl spectra based on Reg Guides 1.61.1.92 & 1.122.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/06/19. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 31378-001-31379-069.

-8507080064 Rev 1 to "Generated Amplified Response Spectra for Category I Structures,Maine Yankee Atomic Power Station."
FITZJATTAH,J.C., FAMIGLIETTI,J.A. Maine Yankee Atomic Power Co. BM-Y-MY-80006-3 R01. 81/04/06. 427pp. 31378-003-31379-069.

8507170342 Forwards review of util 850308 & 25 responses to NRC 841114 request for addl info re inadequate core cooling instrumentation sys.Addl info re functional redundancy of primary inventory trending sys requested.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/26. RANDAZZA,J.B. Maine Yankee Atomic Power Co. 10pp. 31616-279-31616-288.

8507020315 Documents 850626 discussions re util 850607 ltr concerning worst case DBA scenario requiring emergency feedwater (EFW). Scenario assumes manual initiation of EFW within 13 minutes though initiation may occur within 2-3 minutes.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/06/27. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 31284-279-31284-279.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612.Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to all applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160641 Provides clarification of reactor coolant pump trip criteria,per Generic Ltr 85-10.Reactor coolant pumps will be manually tripped upon reaching core exit sub-cooling of 25 F.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 85/06/28. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 31601-220-31601-221.

8507100314 Responds to 840511 request for addl info re YAEC-1300P, "RELAP5YA - Computer Program for LWR Sys Thermal-Hydraulic Analysis." Noncondensable gases expected to have negligible effect on outcome of small break LOCAs. PAPANIC, G. Yankee Atomic Electric Co. 85/07/01. ZWOLINSKI, J.A. Operating Reactors Branch 5. 14pp. 31411-073-31411-223.

8507110801 Notification of 850730 meeting w/utl in Bethesda, MD to discuss generic fuel loads. SEARS, P. Operating Reactors Branch 3. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 31449-090-31449-091.

8507150539 Forwards topical rept evaluation of YAEC-1464, "Modified Method for Control Element Assembly Ejection Analysis." Rept acceptable for referencing in licensing submittals. BUTCHER, E.J. Operating Reactors Branch 3. 85/07/01. RANDAZZA, J.B. Maine Yankee Atomic Power Co. 2pp. 31593-181-31593-186.

-8507150542 Topical rept evaluation of YAEC-1464, "Modified Method for Control Element Assembly Ejection Analysis." Rept acceptable method for predicting fuel enthalpy & fuel & clad temp during control element assembly ejection accident. Office of Nuclear Reactor Regulation, Director. 85/07/01. App. 31593-183-31593-186.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licenses generally performing satisfactorily. BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507190219 Responds to Generic Ltr 85-02 re unresolved safety issues concerning steam generator tube integrity. Util program for monitoring tubes broader than Tech Spec requirements. More stringent Tech Specs unnecessary for public protection. WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/07/12. THOMPSON, H.L. Division of Licensing. 15pp. 31651-042-31651-074.

-8507190229 Rev 10 to Procedure 3.7.4.2, "Secondary Chemistry Test Frequencies & Specs." Maine Yankee Atomic Power Co. 84/12/06. 18pp. 31651-057-31651-074.

8507190297 Responds to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Amend to license unnecessary for implementation of schedule. Plant alterations in response to accident nearly complete. WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/07/12. THOMPSON, H.L. Division of Licensing. 4pp. 31650-295-31650-298.

8507290006 Forwards safety evaluation addressing location of high range radiation monitors at facilities. Salem location of monitors acceptable. Maine Yankee should relocate monitors. Task Interface Agreement 85-15 closed. THOMPSON, H.L. Division of Licensing. 85/07/16. STAROSTECKI, R. Region 1, Office of Director. 1p. 31863-354-31864-002.

-8507290018 Safety evaluation re location of containment high range radiation monitors. Recommends that current locations for monitors be considered unacceptable alternative to NRC positions in NUREG-0737 Item ILF 1(3). NRC - No Detailed Affiliation Given. 85/07/16. 4pp. 31863-362-31864-002.

8507230343 Documents results of 850508 meeting w/NRC re facility offsite power supplies. Power plant auxiliary loads will be powered from only Surowiec 115-kV line & 115-kV switchyard voltage will be measured by using installed instrumentation. WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/07/18. BUTCHER, E.J. Operating Reactors Branch 3. 4pp. 31689-093-31689-096.

Q. Inspection reports, IE Bulletins & correspondence

8507050253 Forwards detailed description & safety evaluation of activities re thermal shield insp & repair during 1984 outage. Neutron noise & loose parts monitoring considered in evaluation. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/19. RANDAZZA, J.B. Maine Yankee Atomic Power Co. 1p. 31374-299-31374-320.

-8507050259 Safety evaluation re thermal shield mounting sys repair. Improvements in loose parts monitoring & ex-core neutron noise analysis mods to inservice insp program acceptable. NRC - No Detailed Affiliation Given. 85/06/19. 21pp. 31374-300-31374-320.

8507240103 Forwards insp Rept 50-309/85-09 on 850414-0525. Problems noted in identification of containment integrity valves & tagging of containment boundary valve during maint. WENZINGER, E.C. Region 1, Office of Director. 85/06/19. Maine Yankee Atomic Power Co. 2pp. 31767-341-31767-352.

-8507240118 Insp Rept 50-309/85-09 on 850414-0525. Problems noted: failure to administratively control vent & drain valves for containment coolers & operator knowledge of sys interfaces during maint lacking. HOLDEN, C., FERLICK, K., ROBERTSON, J. Region 1, Office of Director. 85/06/18. 10pp. 31767-343-31767-352.

8507180544 Forwards Exam Rept 50-309/OL-85-13 of exam administered during wk of 850513. WENZINGER, E.C. Region 1, Office of Director. 85/06/28. RANDAZZA, J.B. Maine Yankee Atomic Power Co. 2pp. 31648-316-31649-024.

-8507180548 Exam Rept 50-309/OL-85-13 on 850514-16. Exam results: all four candidates received senior reactor operator licenses. DUDLEY, N.F., KELLER, R.M., KISTER, H.B. Region 1, Office of Director. 85/06/26. 6pp. 31648-318-31649-024.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507150515 Forwards corrected Insp Rept 50-309/85-09 on 850414-0525. Original insp rept & 850619 cover ltr both contained incorrect insp rept number. WENZINGER, E.C. Region 1, Office of Director. 85/07/08. Maine Yankee Atomic Power Co. 2pp. 31540-174-31540-185.

-8507150519 Corrected Insp Rept 50-309/85-09 on 850414-0525. No violations noted. Two problems noted re containment integrity, including failure to control vent & drain valves for coolers. Sys interface maint knowledge lacking. HOLDEN, C., FERLICK, K., ROBERTSON, J. Region 1, Office of Director. 85/06/18. 10pp. 31540-176-31540-185.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 136pp. 31755-193-31755-330.

8507160821 Forwards fees requested in NRC 850612 invoice for insps conducted between 841930 & 1222. WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/07/12. MILLER, W.O. License Fee Management Branch. 1p. 31590-323-31590-323.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31854-315-31855-017.

8507180096 Forwards Insp Rept 50-309/85-12 on 850621-23. No violation noted. MARTIN, T.T. Region 1, Office of Director. 85/07/16. RANDAZZA, J.B. Maine Yankee Atomic Power Co. 2pp. 31632-064-31632-070.

-8507180106 Insp Rept 50-309/85-12 on 850621-23. No violation noted. Major areas inspected: review of open items identified in previous emergency preparedness exercise & observatn of 850622 emergency exercise. LAZARUS, W.J., SMITH, R.H., HARPSTER, T.L. Region 1, Office of Director. 85/07/12. 5pp. 31632-066-31632-070.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507240303 Forwards Insp Rept 50-309/85-14 on 850528-0629. No violation noted. Improvements in plant housekeeping noted through reduction of radiological controlled areas in plant. WENZINGER, E.C. Region 1, Office of Director. 85/07/19. RANDAZZA, J.B. Maine Yankee Atomic Power Co. 2pp. 31739-278-31739-288.

-8507240304 Insp Rept 50-309/85-14 on 850528-0629. No violation noted. Major areas inspected: control room, accessible parts of plant structures, plant operations, radiation protection, physical security, fire protection & maint. HOLDEN, C., FERLICK, K., ELSASSER, T.C. Region 1, Office of Director. 85/07/19. 9pp. 31739-280-31739-288.

R. Periodic operating reports & related correspondence

8507200319 FOIA request for daily emission reports for Dec 1979 & Jan 1980. KING, E. Safe Power for Maine. 85/04/23. Office of Administration. 1p. 31674-182-31674-182.

8507180002 Monthly operating rept for Apr 1985 W/850506 ltr. EMBRY, K.L., WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/04/30. HARTFIELD, R.A. Information Systems Branch. 5pp. 31645-170-31645-174.

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8507200320 Responds to FOIA request for daily emission repts for Dec 1979 & Jan 1980. Forwards app documents, consisting of semiannual repts providing release data on quarterly basis.
FELTON, J.M. Division of Rules and Records. 85/05/22. KING, E. Safe Power for Maine. 2pp. 31574.163-31674.206.

8507090303 Forwards 1984 annual rept of facility changes & relief & safety valve failures & challenges in accordance w/10CFR50.59.
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/06/12. MURLEY, T.E. Region 1, Office of Director. 91pp. 31405.035-31405.126.

S. Reportable occurrences, LERs & related correspondence

8507010056 Handwritten memo re Performance Appraisal Team observation on 850424 re BD-T-22. CIS valve deactivation w/o tagging out. Caused by personnel error. Mgt review determined no violation of Tech Specs occurred.
BOULETTE, E.T. NRC - No Detailed Affiliation Given. 85/06/19. GARRITY, J.H. NRC - No Detailed Affiliation Given. 2pp. 31279.322-31279.323.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507180544 Forwards Exam Rept 50-309/OL-85-13 of exam administered during wk of 850513.
WENZINGER, E.C. Region 1, Office of Director. 85/06/28. RANDAZZA, J.B. Maine Yankee Atomic Power Co. 2pp. 31648.316-31649.024.

8507180548 Exam Rept 50-309/OL-85-13 on 850514-16. Exam results: all four candidates received senior reactor operator licenses.
DUDLEY, N.F. KELLER, R.M. KISTER, H.B. Region 1, Office of Director. 85/06/26. 69pp. 31648.318-31649.024.

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506100577 Forwards Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04. No violation noted.
EBNETER, S.D. Region 1, Office of Director. 85/06/04. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 30793.114-30793.121.

8506100585 Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04. No violation or deviation noted. Major areas inspected: followup of unresolved items re fire protection/prevention program & corrective steps taken.
KRASOPOULOS, A. Region 1, Office of Director. 85/05/29. 6pp. 30793.116-30793.121.

8507020405 Forwards SER & technical evaluation rept re util 830415.0921 & 840809 responses to Generic Ltr 82-33 request for rept describing post-accident monitoring instrumentation compliance w/Reg Guide 1.97.
VARGA, S.A. Operating Reactors Branch 1. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31297.260-31297.265.

8507020412 Safety evaluation accepting util actions re conformance of post-accident monitoring instrumentation to Reg Guide 1.97 re emergency response facilities.
* NRC - No Detailed Affiliation Given. 85/06/17. 3pp. 31297.263-31297.265.

8502280529 Rev 1 to "Conformance to Reg Guide 1.97. Salem Nuclear Generating Station, Units 1 & 2."
UDY, A.C. EG&G, Inc. FIN A-6483. EGG-EG-6563 R01. 85/01/31. NRC - No Detailed Affiliation Given. 16pp. 31297.266-31297.281.

8507150371 Responds to NRC 841207 request for add info re SPDS, per extension granted in 850227 telcon w/DC Fischer. Data acquisition sys consists of five multiplexer cabinets & one data concentrator & meets redundancy requirements.
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/27. VARGA, S.A. Operating Reactors Branch 1. 8pp. 31543.137-31543.147.

8507160514 Forwards Rev 10 to security plan. Rev withheld (ref 10CFR73.21).
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/07/08. MURLEY, T.E. Region 1, Office of Director. 1p. 31590.193-31590.193.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507300443 Forwards Rev 4 to updated FSAR for Salem Generating Station, Units 1 & 2. Training Procedures TP-302, TP-304 & TP-305 also encl per 840511 Generic Ltr 84-14 re replacement & requalification training program requirements.
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/07/22. VARGA, S.A. Operating Reactors Branch 1. 4pp. 31877.276-31879.313.

8507300447 Rev 4 to updated FSAR for Salem Generating Station, Units 1 & 2.
* Public Service Electric & Gas Co. of New Jersey. 85/07/22. 69pp. 31877.280-31879.287.

P. Operating license stage documents & correspondence

8507010312 Forwards Amend 38 to License DPR-75 & safety evaluation. Amend changes Tech Specs to revise sodium hydroxide test flow value to agree w/Unit 1 value.
FISCHER, D. Operating Reactors Branch 1. 85/06/13. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31281.156-31281.163.

8507010315 Amend 38 to License DPR-75, changing Tech Specs to revise sodium hydroxide test flow value to agree w/Unit 1 value.
VARGA, S.A. Operating Reactors Branch 1. 85/06/13. 4pp. 31281.158-31281.161.

8507010318 Safety evaluation supporting Amend 38 to License DPR-75.
* Office of Nuclear Reactor Regulation, Director. 85/06/13. 2pp. 31281.162-31281.163.

8506210335 Responds to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation visual exams performed to prevent & detect undesirable conditions adversely impacting steam generators.
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/17. THOMPSON, H.L. Division of Licensing. 7pp. 31032.348-31032.354.

8507010062 Forwards request for add info re 820331.0630 & 830101 submittals concerning NUREG-0737, Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of ltr receipt.
VARGA, S.A. Operating Reactors Branch 1. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 13pp. 31281.305-31281.317.

8507010087 Forwards request for add info re Multi-Plant Action B-81, Items 4.2.1 & 4.2.2, "Preventive Maint Program for Reactor Trip Breakers/Maint & Trending," per Generic Ltr 83-28. Response requested within 60 days.
VARGA, S.A. Operating Reactors Branch 1. FIN A-6814. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 6pp. 31281.299-31281.304.

8507010162 Forwards safety evaluation re use of Westinghouse NOTRUMP small break LOCA model to satisfy TMI Item II.K.3.30. Plant-specific analysis due in 1 yr, per TMI Item 2.K.3.31.
VARGA, S.A. Operating Reactors Branch 1. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 9pp. 31281.239-31281.247.

8507100575 Forwards corrected pages to Amendments 63 & 35 to Licenses DPR-70 & DPR-75, respectively & corrected pages to Amend 36 to License DPR-75. Amend 35 to License DPR-75 issued on 850528 erroneously numbered Amend 34.
FISCHER, D.C. Operating Reactors Branch 1. 85/06/21. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31431.316-31431.331.

8507100579 Replacement pages to Amendments 63 & 35 to Licenses DPR-70 & DPR-75, respectively & replacement pages to Amend 36 to License DPR-75.
* NRC - No Detailed Affiliation Given. 85/06/21. 13pp. 31431.319-31431.331.

8507090429 Forwards Amends 65 & 39 to Licenses DPR-70 & DPR-75, respectively & safety evaluation Amends change Tech Specs to add surveillance requirement for 10-inch containment pressure-vacuum relief isolation valves.
FISCHER, D. Operating Reactors Branch 1. 85/06/25. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31406.334-31406.346.

8507090433 Amends 65 & 39 to License DPR-70 & DPR-75, respectively, changing Tech Specs to add surveillance requirement for 10-inch containment pressure-vacuum relief isolation valves & removing footnote from Unit 2 Tech Specs.
VARGA, S.A. Operating Reactors Branch 1. 85/06/25. 7pp. 31406.337-31406.344.

8507090439 Safety evaluation supporting Amends 65 & 39 to Licenses DPR-70 & DPR-75, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/25. 2pp. 31406.345-31406.346.

8507110601 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. Integrated living schedule being implemented for internal use.
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/27. THOMPSON, H.L. Division of Licensing. 3pp. 31451.126-31451.128.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507090260 Advises that Class III fee required for 840302 application requesting extension to reporting requirements of 10CFR50, App H. Review commenced prior to determination that amend not needed.
DIGGS, R.M. License Fee Management Branch. 85/07/01. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 1p. 31407.102-31407.102.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31438.326-31438.330.

8507290006 Forwards safety evaluation addressing location of high range radiation monitors at facilities. Salem location of monitors acceptable. Maine Yankee should relocate monitors. Task Interface Agreement 85-15 closed.
THOMPSON, H.L. Division of Licensing. 85/07/16. STAROSTECKI, R. Region 1, Office of Director. 1p. 31863.354-31864.002.

8507290010 Safety evaluation re location of containment high range radiation monitors. Recommends that location for monitor as discussed by util be considered as acceptable alternative to NRC position in NUREG-0737, Item II.F.1(3).
* NRC - No Detailed Affiliation Given. 85/07/16. 4pp. 31863.355-31863.358.

8507300246 Concurs w/determination that Class III fee appropriate for canceled exemption request. Fee paid.
LIDEN, E.A. Public Service Electric & Gas Co. of New Jersey. 85/07/22. DIGGS, R.M. License Fee Management Branch. 2pp. 31855.092-31855.093.

Q. Inspection reports, IE Bulletins & correspondence

8506100577 Forwards Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04 No violation noted.
EBNETER.S.D. Region 1, Office of Director. 85/06/04. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 30793.114-30793.121.

-8506100585 Insp Repts 50-272/85-08 & 50-311/85-09 on 850401-04 No violation or deviation noted. Major areas inspected followup of unresolved items re fire protection/prevention program & corrective steps taken.
KRASOPOULOS.A. ANDERSON.C.J. Region 1, Office of Director. 85/05/29. 6pp. 30793.116-30793.121.

8506210335 Responds to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation visual exams performed to prevent & detect undesirable conditions adversely impacting steam generators.
MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/17. THOMPSON.H.L. Division of Licensing. 7pp. 31032.348-31032.354.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR.J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507180141 Forwards Insp Repts 50-272/85-13 & 50-311/85-15 on 850601-30 No violation noted.
COLLINS.S.J. Region 1, Office of Director. 85/07/12. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31632.046-31632.058.

-8507180149 Insp Repts 50-272/85-13 & 50-311/85-15 on 850601-30 No violation noted. Major areas inspected followup on outstanding insp items, operational safety verification & maint & surveillance observations.
LIMROTH.D.F., NORRHOLM.L.J. Region 1, Office of Director. 85/07/10. 11pp. 31632.048-31632.058.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507260545 Forwards Mgt Meeting Insp Repts 50-272/85-11 & 50-311/85-14 on 850419.
STAROSTECKI.R. Region 1, Office of Director. 85/07/22. MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31805.106-31805.112.

-8507260560 Mgt Meeting Insp Repts 50-272/85-11 & 50-311/85-14 on 850419. Major areas discussed/overview of action plan status, performance indicators of upward trend & contemplated minor organizational changes.
LIMROTH.D.F., NORRHOLM.L.J. Region 1, Office of Director. 85/05/15. 5pp. 31805.108-31805.112.

R. Periodic operating reports & related correspondence

8507120322 "NPDES Discharge Monitoring Rept. May 1985." W/850626 ltr.
RONAFALVY.J.P. Public Service Electric & Gas Co. of New Jersey. 85/05/31. RADOWE. New Jersey, State of. 21pp. 31475.046-31475.066.

8507240089 Monthly operating rpt for June 1985 W/850710 ltr.
RONAFALVY.J.P., ZUPKO.J.M. Public Service Electric & Gas Co. of New Jersey. 85/06/30. 16pp. 31767.323-31767.338.

S. Reportable occurrences, LERs & related correspondence

8507110134 LER 85-007-00 on 850407 during startup following refueling outage four steam generator safety valves prematurely lifted & gagged shut. Caused by incorrect lift settings. Valves reset W/850626 ltr.
RUPP.J.L., ZUPKO.J.M. Public Service Electric & Gas Co. of New Jersey. 85/06/26. 9pp. 31442.213-31442.221.

8507050106 PNO-I-85-044 on 850628 RCS water inventory balance indicated unidentified leak rate increased from 0.72 gpm (Tech Spec limit is 1.0 gpm) on 850627 & steam observed leaking from inlet flange of pressurizer relief valve PR-4.
NORRHOLM.L.J. Region 1, Office of Director. 85/06/28. 1p. 31325.362-31325.362.

8507190577 RO on 850608.11 & 24 sea turtles found impinged on trash bars of circulating water sys intake. Caused by above average water temp & salinity. Trash bars will be observed at least once per 8 h shift.
MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/07/05. MURLEY.C.A. Region 1, Office of Director. 4pp. 31703.045-31703.048.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl.
CRUTCHFIELD.D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON.H.L. Division of Licensing. 15pp. 31779.186-31779.200.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON.J.M. Division of Rules and Records. 85/05/09. HARTMAN.S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams.
ENNIS.D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674.322-31674.322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON.J.M. Division of Rules and Records. 85/06/14. ENNIS.D. NUS Corp. 1p. 31674.323-31674.323.

8507300443 Forwards Rev 4 to updated FSAR for Salem Generating Station, Units 1 & 2. Training Procedures 302.304 & 305 also encl per 840511 Generic Ltr 84-14 re replacement & requalification training program requirements.
MCNEILL.C.A. Public Service Electric & Gas Co. of New Jersey. 85/07/22. VARGA.S.A. Operating Reactors Branch 1. 4pp. 31877.276-31879.313.

-8507300452 Rev 4 Training Procedure TP-302, "Nuclear Control Operator Licensing Course."
MOORE.K. Public Service Electric & Gas Co. of New Jersey. 85/05/08. 10pp. 31879.258-31879.267.

-8507300455 Rev 4 to Training Procedure TP-304, "Senior Reactor Operator Training for Salem Generating Station."
* Public Service Electric & Gas Co. of New Jersey. 85/02/13. 10pp. 31879.268-31879.277.

-8507300458 Rev 6 to Training Procedure TP-305, "NRC Licensed Operator Requalification Program for Salem Generating Station."
* Public Service Electric & Gas Co. of New Jersey. 85/01/10. 36pp. 31879.278-31879.313.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8507230272 Rev 18 to Emergency Plan Implementing Procedure AP 500, "Organizational Control of Emergencies."
* Sacramento Municipal Utility District. 85/05/24. 3pp. 31687.119-31687.121.

8507220181 Revised emergency plan implementing procedures, including Page 14 of Procedure AP 500, "Organizational Control of Emergencies" & Rev 1 to AP 500. App D, "List of Contracts, Ltrs of Agreement & MOU."
* Sacramento Municipal Utility District. 85/06/01. 3pp. 31676.219-31676.221.

8507150341 Ack receipt of 850528 ltr re proposed objectives & guidelines for annual emergency preparedness exercise scheduled for Aug 1985. Objectives & guidelines appear appropriate.
WENSLAWSKI.F.A. Region 5, Office of Director. 85/06/28. RODRIGUEZ.R.J. Sacramento Municipal Utility District. 1p. 31544.052-31544.052.

8507120359 Revised emergency plan manual.
* Sacramento Municipal Utility District. 85/07/01. 102pp. 31459.082-31459.184.

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8507150505 Submits update of completed post-TMI items set forth in Suppl 1 to NUREG-0737, "Requirements for Emergency Response Capabilities" (Generic Ltr 82-33) & detailed implementation schedule for Reg Guide 1.97 items. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/07/09. THOMPSON,H.L. Office of Nuclear Reactor Regulation, Director. 7pp. 31540.167-31540.173.

8507160085 Forwards revised response to Generic Ltr 81-12 re alternative shutdown capability for computer & control room, per 850506.13 & 20 telcons & 850618 meeting. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/07/12. THOMPSON,H.L. Division of Licensing. 138pp. 31552.237-31553.014.

8507230188 Confirms 850628 telcon re initiating arrangements for NRC contingency telecommunications. Arrangements consist of obtaining cost estimate to install addl circuits in emergency operations facility. Tasks listed. WENSLAWSKI,F.A. Region 5, Office of Director. 85/07/19. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 31687.030-31687.031.

P. Operating license stage documents & correspondence

8507090159 Application for amend to License DPR-54,consisting of Rev 1 to Proposed Amend 122, revising once-through steam generator Tech Specs by incorporating requirements of proposed Amend 63, Rev 2. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/06/17. THOMPSON,H.L. Division of Licensing. 4pp. 31405.127-31405.165.

8507090165 Proposed Tech Specs revising once-through steam generator Tech Specs by incorporating requirements of Proposed Amend 63, Rev 2. * Sacramento Municipal Utility District. 85/06/17. 17pp. 31405.131-31405.191.

8507090038 Requests remittance of addl application fee re 820803 application for amend to License DPR-54 on auxiliary header repair Class IV fee required since review involved consideration of safety issues. DIGGS,R.M. License Fee Management Branch. 85/06/25. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 31407.297-31407.297.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl. THOMPSON,H.L. Division of Licensing. 85/06/26. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507230107 Forwards revised SER on systematic safety assessment program to assess unscheduled reactor trips per Generic Ltr 83-28. Item 1.1 re post-trip review Program acceptable. Review of Item 1.1 of Generic Ltr 83-28 completed. STOLZ,J.F. Operating Reactors Branch 4. 85/07/03. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 31753.133-31753.141.

8507230118 SER on systematic safety assessment program to assess unscheduled reactor trips per Generic Ltr 83-28. Item 1.1 re post-trip review of program description & procedure. Post-trip review program & procedures acceptable. SALP encl. * NRC - No Detailed Affiliation Given. 85/07/03. 7pp. 31753.135-31753.141.

8507300484 Forwards Amend 71 to License DPR-54 & safety evaluation. Amend revises Tech Specs to incorporate requirements for redundant DHR capability during all modes of facility operation. MINER,S. Operating Reactors Branch 4. 85/07/03. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 31866.210-31866.224.

8507300491 Amend 71 to License DPR-54, revising Pages 3-1.3-2.3-4.3-4.5 & 3-4.6 re limiting conditions for operation to incorporate requirements for redundant DHR capability during all modes of facility operation. STOLZ,J.F. Operating Reactors Branch 4. 85/07/03. 9pp. 31866.212-31866.220.

8507300495 Safety evaluation supporting Amend 71 to License DPR-54. * Office of Nuclear Reactor Regulation, Director. 85/07/03. 4pp. 31866.221-31866.224.

8507190226 Application for amend to License DPR-54,consisting of Proposed Amend 115,adding several administrative controls to Tech Specs to prevent or reduce likelihood of low temp overpressure incident. Fee paid. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/07/16. THOMPSON,H.L. Division of Licensing. 4pp. 31649.269-31649.286.

8507190234 Proposed Tech Specs,consisting of Proposed Amend 115,adding several administrative controls to prevent or reduce likelihood of low temp overpressure incident. * Sacramento Municipal Utility District. 85/07/16. 14pp. 31649.273-31649.286.

8507300205 Forwards Silva personal injury & property damage claim,per telcon. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/07/17. MARTIN,J. Region 5, Office of Director. 11pp. 31855.005-31855.015.

Q. Inspection reports, IE Bulletins & correspondence

8507090189 Responds to violations noted in Insp Rept 50-312/85-01. Programmatic weaknesses listed in encl will be corrected by 851001. Corrective actions:implementation of new design guides,improved training & reorganization of QC groups. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/06/03. MARTIN,J.B. Region 5, Office of Director. 3pp. 31405.312-31405.314.

8507020607 Forwards Insp Rept 50-312/85-11 on 850424.30 & 0508-14. No violation noted. KIRSCH,D.F. Region 5, Office of Director. 85/06/15. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 31293.325-31293.333.

8507020610 Insp Rept 50-312/85-11 on 850424.30 & 0508-14. No violation or deviation noted. Major areas inspected:QA,maint & LER & Part 21 rept follow-up. MYERS,C.J., MILLER,L.F. Region 5, Office of Director. 85/06/13. 8pp. 31293.326-31293.333.

8507020580 Forwards Insp Rept 50-312/85-12 on 850508-10 & 13-14. No noncompliance noted. WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/14. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 31293.135-31293.152.

8507020581 Insp Rept 50-312/85-12 on 850508-10 & 13-14. No violations or deviations noted. Major areas inspected: radiation protection activities during refueling outage conditions,including review & audit activities & external occupational exposure. CILLIS,M., YUHAS,G.P. Region 5, Office of Director. 85/06/12. 17pp. 31293.136-31293.152.

8507090311 Forwards safety evaluation supporting exemption from inservice insp requirements for reactor coolant pumps. Exemption based on 850305 info. STOLZ,J.F. Operating Reactors Branch 4. 85/06/17. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp. 31407.066-31407.073.

8507090314 Safety evaluation supporting exemption from inservice insp requirements for reactor coolant pumps. Alternative exams provide necessary assurance of pump structural integrity. * Office of Nuclear Reactor Regulation, Director. 85/06/17. 5pp. 31407.069-31407.073.

8507160543 Forwards Insp Rept 50-312/85-08 on 850314-0503 & notice of violation. KIRSCH,D.F. Region 5, Office of Director. 85/06/17. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 1p. 31558.358-31559.005.

8507160548 Notice of violation from insp on 850314-0503. MILLER,L.F. Region 5, Office of Director. 85/06/17. 1p. 31558.359-31558.359.

8507160557 Insp Rept 50-312/85-08 on 850314-0503. Violation noted: seven drawings for auxiliary bldg HVAC sys not identified for updating on NCR 4433, Rev 1 & battery testing procedures contained errors & incorrect data. ECKHARDT,J.H., PEREZ,G.P., MILLER,L.F. Region 5, Office of Director. 85/06/17. 8pp. 31558.360-31559.005.

8507020550 Submits supplemental info re questions raised during equipment qualification (EQ) insp during wk of 850520. T-drains on Limitorque motor operators replaced w/plugs. All EQ procedures approved & ready for use. RODRIGUEZ,R.J. Sacramento Municipal Utility District. 85/06/28. THOMPSON,H.L. Division of Licensing. 2pp. 31287.052-31287.053.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507010632 Forwards LLL info re fish & frog collections for liquid effluent environ study for Feb & Mar 1985 into expected to show seasonal effects but add data needed for confirmation. Monthly LLL results will be forwarded as received.
RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/06/14. MARTIN J.B. Region 5, Office of Director. 17pp. 31278.007-31278.023.

8507310385 Monthly operating rept for June 1985 W/undated ltr.
COLOMBO R.W. RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/06/30. 9pp. 31881.022-31881.030.

8507300260 Forwards summary of water quality monitoring program for June 1985 in response to J Stoltz 830311 request re NPDES permit.
RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/07/17. MARTIN J.B. Region 5, Office of Director. 5pp. 31855.080-31855.084.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER C. Division of Licensing. 1p. 31295.114-31295.135.

8507010204 LER 85-006-00 on 850521 portion of Surveillance Procedure SP 301.03k re accessible cable tray fire barriers discovered not performed within specified interval. Caused by incorrect date listed for previous surveillance W/850618 ltr.
COLOMBO R.W. RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/06/17. MARTIN J.B. Region 5, Office of Director. 3pp. 31279.223-31279.225.

8507020235 Summary of Operating Reactors Events Meeting 85-10 on 850612. Only 3 of 17 items scheduled for completion by 850531 remain incomplete. List of attendees, summary of events discussed & status of previous assignments encl.
CRUTCHFIELD D. Assistant Director for Safety Assessment. 85/06/24. THOMPSON H.L. Division of Licensing. 15pp. 31295.286-31295.300.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER C. Division of Licensing. 1p. 31412.073-31412.094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094.

8507120447 LER 85-009-00 on 850530 diesel generator B failed to follow normal shutdown sequence when stop button on safety features control panel pressed. Caused by 4.160-volt safety bus undervoltage condition. Time delay relay added W/850627 ltr.
COLOMBO R.W. RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/06/28. MARTIN J.B. Region 5, Office of Director. 6pp. 31473.208-31473.213.

8507150571 PNO-V-85-037A initial investigation results indicated mode of failure of high point vent Loop B was fatigue cracking. Caused by inadequate Class 2 piping support. Investigation expanded to include walkdown per IE Bulletin 79-14.
ECKHARDT J. MYERS C. Region 5, Office of Director. 85/06/28. 1p. 31597.145-31597.145.

8507170682 LER 85-006-00 on 850605 breaker failed to open on undervoltage during bench test. Caused by incorrect setting of rivet to armature clearance. Breaker refurbished & procedure written to prevent recurrence W/850702 ltr.
COLOMBO R.W. RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/07/02. MARTIN J.B. Region 5, Office of Director. 17pp. 31629.268-31629.284.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl.
CRUTCHFIELD D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON H.L. Division of Licensing. 15pp. 31779.186-31779.200.

8507230053 Special Rept 85-06 provides updated list of nonfunctional fire barriers reported in 850617 Special Rept 85-07. Tracking status of each nonfunctional fire barrier will be accomplished by utilization of computerized data base.
RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/07/17. MARTIN J.B. Region 5, Office of Director. 13pp. 31687.173-31687.185.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON J.M. Division of Rules and Records. 85/05/09. HARTMAN S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170385 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507200291 Advises that response to NRC 850607 request for addl info re Revs 1 to T1-80, "Training Program for NRC Hot License Candidates & T2-80, "NRC Licensed Operator Retraining Program," will be submitted by 850809.
RODRIGUEZ R.J. Sacramento Municipal Utility District. 85/06/24. STOLTZ J.F. Operating Reactors Branch 4. 1p. 31285.267-31285.267.

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

8507080037 Outlines significant events leading up to 850424 emergency plan exercise. Schedule date is within specified time interval.
ENOS J.T. Arkansas Power & Light Co. 85/01/02. HUNTER D. Region 4, Office of Director. 2pp. 31376.054-31376.055.

8507080385 Forwards objectives for 1985 radiological emergency preparedness exercise. Meeting scheduled for 850206 to discuss exercise scope & objectives.
ENOS J.T. Arkansas Power & Light Co. 85/01/23. HUNTER D.R. Region 4, Office of Director. 7pp. 31375.110-31375.116.

8507080068 Forwards 1985 exercise scenario for review. Exercise will begin on 850424 & terminate on 850425. Schedule for pre-exercise briefings & post-exercise critiques provided.
ENOS J.T. Arkansas Power & Light Co. 85/03/08. HUNTER D.R. Region 4, Office of Director. 250pp. 31379.070-31379.319.

8507120262 Forwards Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26 & notice of violation. Notice of violation withheld (ref 10CFR73.21).
HUNTER D.R. Region 4, Office of Director. 85/06/24. GRIFFIN J.M. Arkansas Power & Light Co. 2pp. 31474.325-31474.327.

-8507120271 Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26. Violation noted: inadequate mgt control & inadequate security maint & personnel access control. Details withheld (ref 10CFR73.21).
KELLY J.A., EVERETT R.J., MARTIN L. Region 4, Office of Director. 85/06/20. 1p. 31474.327-31474.327.

8507010014 Forwards Insp Repts 50-312/85-13 & 50-368/85-13 on 850501-31 & notice of violation.
HUNTER D.R. Region 4, Office of Director. 85/06/26. GRIFFIN J.M. Arkansas Power & Light Co. 2pp. 31272.051-31272.066.

-8507010026 Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31. Violations noted: fire doors left open & inadequate emergency & abnormal procedure reviews by licensed operators.
JOHNSON W.D., HARRELL P.H., MARTIN L.E. Region 4, Office of Director. 85/06/26. 13pp. 31272.054-31272.066.

8507150175 Forwards "Final Radiological Emergency Preparedness Exercise Rept." on 850424-25. Full participation joint exercise. Several Category B deficiencies identified. Approval granted on 820127 per 44CFR350 remains in effect.
KRIMM R.W. Federal Emergency Management Agency. 85/06/27. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31545.221-31545.309.

-8507150182 "Final Radiological Emergency Preparedness Exercise Rept." on 850424-25.
* Federal Emergency Management Agency. 85/06/15. 1,180pp. 31542.222-31545.321.

8507120072 Ack receipt of 850614 ltr re emergency operations facility staffing. General concept of operation adequate. Meeting on 850709 unnecessary. Implementation of proposed changes should proceed w/completion within 120 days of its date.
MARTIN R.D. Region 4, Office of Director. 85/07/03. GRIFFIN J.M. Arkansas Power & Light Co. 2pp. 31476.335-31476.336.

8507180318 Responds to NRC 850415 request for addl info re Generic Ltr 83-28, Item 1.1, "Post-Trip Review." Procedures governing restart modified to require actual sys performance be compared to acceptance criteria.
ENOS J.T. Arkansas Power & Light Co. 85/07/08. STOLTZ J.F. Operating Reactors Branch 4. 3pp. 31636.042-31636.044.

8507230161 Forwards FEMA evaluation rept results re prompt public notification sys. Alert & notification sys meets requirements of Rev 1 of NUREG-0654/FEMA-REP-1 & FEMA-43.
JOHNSON E.H. Region 4, Office of Director. 85/07/16. GRIFFIN J.M. Arkansas Power & Light Co. 2pp. 31687.022-31687.024.

H. General correspondence

8507160525 Informs that JT Engs designated licensing manager effective 841008, succeeding J Marshall. J Marshall promoted to project manager.
GRIFFIN J.M. Arkansas Power & Light Co. 84/10/22. MARTIN R.D. Region 4, Office of Director. 1p. 31558.311-31558.311.

J. Insurance & indemnity information

8507120363 Forwards Endorsement 63 to NELIA Policy NF-210, Endorsement 18 to NELIA Policy NS-381 & Certificate of Insurance for Policies NELIA 5007 & MAELU TA5006.
ENOS J.T. Arkansas Power & Light Co. 85/07/05. SALTZMAN J. Assistant Director for State & Licensee Relations. 10pp. 31460.244-31460.253.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507220223 Amend 3 to updated FSAR for Arkansas Nuclear One, Units 1 & 2 W/850720 ltr.
* Arkansas Power & Light Co. 85/07/20. 798pp. 31706.076-31708.153.

P. Operating license stage documents & correspondence

8507230149 Rev 7 to "QA Manual Operations." W/850710 ltr.
ENOS J.T. Arkansas Power & Light Co. 85/05/31. COLLINS J.T. Region 4, Office of Director. 200pp. 31687.295-31688.132.

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8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507160133 Responds to Generic Ltr 85-07 re integrated living schedule concept. Agrees w/concept as means of assuring timely implementation of necessary plant mods but does not want to incorporate schedule into OL. ENOS, J.T. Arkansas Power & Light Co. 85/07/01. THOMPSON, H.L. Division of Licensing. 2pp. 31600.168-31600.169.

8507220438 Forwards topical rept evaluation of BAW-10092P Rev 3 & BAW-10154 BAW Owners Group small break LOCA evaluation model CRAFT2 (Rev 3) Two conformity issues identified. Response requested within 45 days of ltr receipt. STOLZ, J.F. Operating Reactors Branch 4. 85/07/03. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31709.101-31709.153.

8507220441 Topical rept evaluation of BAW-10092P Rev 3 & BAW-10154 re small break LOCA evaluation model CRAFT2 (Rev 3) CRAFT2 in compliance w/evaluation criteria of 10CFR50 App K. * NRC - No Detailed Affiliation Given. 85/07/03. 51pp. 31709.103-31709.153.

8507300171 Advises that 831105 response to Generic Ltr 83-28 Item 3.1.3 re post-maint testing of reactor trip sys components & item 3.2.3 extending item 3.1.3 to include all other safety-related components of reactor trip sys acceptable. STOLZ, J.F. Operating Reactors Branch 4. 85/07/10. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31866.157-31866.158.

8507290285 Forwards safety evaluation supporting response to Generic Ltr 81-21 re reactor vessel upper head steam formation during natural circulation cooldown. Cooldown to DHR sys actuation can be performed in 8 h w/o void formation. STOLZ, J.F. Operating Reactors Branch 4. 85/07/11. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31863.348-31863.353.

8507290307 Safety evaluation supporting response to Generic Ltr 81-21 re reactor vessel upper head steam formation during natural circulation cooldown. * Office of Nuclear Reactor Regulation, Director. 85/07/11. 4pp. 31863.350-31863.353.

8507190282 Responds to 840726 request for justification of adequacy of plant-specific technical guidelines & identification & justification of safety-significant differences between facility & abnormal transient operating guidelines. ENOS, J.T. Arkansas Power & Light Co. 85/07/15. STOLZ, J.F. Operating Reactors Branch 4. 9pp. 31649.217-31649.225.

8507240101 Forwards Change Notice 1 to "Primary Reactor Containment Integrated Leak Rate Test Final Rept." Errors caused by use of different computer sys for generation of rept. ENOS, J.T. Arkansas Power & Light Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31739.107-31739.171.

8507240106 Change Notice 1 to "Primary Reactor Containment Integrated Leak Rate Test Final Rept." * Arkansas Power & Light Co. 84/12/17. 63pp. 31739.109-31739.171.

8507260443 Responds to 850507 request for info re accuracy of manual boron & chloride sampling methods used for post-accident sampling per TMI item I.B.3 Post-accident boron sampling method meets NRC guidelines. ENOS, J.T. Arkansas Power & Light Co. 85/07/15. STOLZ, J.F. Operating Reactors Branch 4. MILLER, J.R. Operating Reactors Branch 3. 2pp. 31804.244-31804.245.

Q. Inspection reports, IE Bulletins & correspondence

8507160569 Responds to IE Bulletin 84-02 re failure of GE Type HFA relays used in Class IE safety sys. HFA coils inspected during visual exams did not exhibit gross signs of failure characteristic of failure mechanism described. MARSHALL, J.R. Arkansas Power & Light Co. 84/07/20. COLLINS, J.T. Region 4, Office of Director. 5pp. 31558.304-31558.308.

8507202533 Forwards addl info re second 10-yr inservice insp program & relief requests per 850308 & 0204 transmittals, respectively, in response to 850506 request. ENOS, J.T. Arkansas Power & Light Co. 85/06/24. STOLZ, J.F. Operating Reactors Branch 4. 41pp. 31288.111-31288.151.

8507120262 Forwards Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26 & notice of violation Notice of violation withheld (ref 10CFR73.21). HUNTER, D.R. Region 4, Office of Director. 85/06/24. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31474.325-31474.327.

8507120271 Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26. Violation noted: inadequate mgt control & inadequate security maint & personnel access control. Details withheld (ref 10CFR73.21). KELLY, J.A. EVERETT, R.J., MARTIN, L. Region 4, Office of Director. 85/06/20. 1p. 31474.327-31474.327.

8507160347 Forwards Exam Rept 50-313/OL-85-02 during wk of 850520. HUNTER, D.R. Region 4, Office of Director. 85/06/25. CABELL, T.G. Arkansas Power & Light Co. 2pp. 31599.070-31599.116.

8507160355 Exam Rept 50-313/OL-85-02 during wk of 850520. Exam results: three reactor operator candidates passed & six of seven senior reactor operator candidates passed. PELLET, J.L., COOLEY, R.A. Region 4, Office of Director. 85/06/24. 45pp. 31599.072-31599.116.

8507010014 Forwards Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31 & notice of violation. HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31272.051-31272.068.

8507010021 Notice of violation from insp on 850501-31. * Region 4, Office of Director. 85/06/26. 1p. 31272.053-31272.053.

8507010026 Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31. Violations noted: fire doors left open & inadequate emergency & abnormal procedure reviews by licensed operators. JOHNSON, W.D., HARRELL, P.H., MARTIN, L.E. Region 4, Office of Director. 85/06/26. 13pp. 31272.054-31272.066.

8507010090 Forwards Insp Repts 50-313/85-08 & 50-368/85-08 on 850513-14. No violations or deviations identified. HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31270.357-31271.004.

8507010124 Insp Repts 50-313/85-08 & 50-368/85-08 on 850513-14. No violations or deviations noted. Major areas inspected: radioactive matl transportation activities, low level radwaste mgt program & onsite storage facilities. CHANEY, H.D., MURRAY, B., MARTIN, L. Region 4, Office of Director. 85/06/26. 8pp. 31270.359-31271.004.

8507010293 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-06 & 50-368/85-06. HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 1p. 31272.155-31272.160.

8507010302 Responds to violation & deviation noted in Insp Repts 50-313/85-06 & 50-368/85-06. Corrective actions revised qualified vendors list issued w/appropriate signatures & expiration dates. ENOS, J.T. Arkansas Power & Light Co. 85/05/23. DENISE, R.P. Region 4, Office of Director. 5pp. 31272.156-31272.160.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507300528 Approves 850510 request to withhold B&W rept, "Baseline Insp of Once-Through Steam Generator Sieved Tubes, 841126," per 10CFR2.790(b)(5). STOLZ, J.F. Operating Reactors Branch 4. 85/07/11. GRIFFIN, J.M. Arkansas Power & Light Co. 3pp. 31865.164-31865.166.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507180369 Forwards fees for 840316 Tech Specs & 841214 submittal re steam generator sieved tube insp. Fee protested. ENOS, J.T. Arkansas Power & Light Co. 85/07/12. MILLER, W.O. License Fee Management Branch. 2pp. 31636.045-31636.046.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31806.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507230349 Ack receipt of 850624 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-09 & 50-368/85-09.
JOHNSON, E.H. Region 4, Office of Director. 85/07/17. GRIFFIN, J.M. Arkansas Power & Light Co. 1p. 31690:192-31690:194.

-8507230358 Responds to deviations noted in Insp Repts 50-313/85-09 & 50-368/85-09. Corrective actions FSAR will be changed to reflect current practices & program enhancements for air monitoring evaluated.
ENOS, J.T. Arkansas Power & Light Co. 85/06/24. DENISE, R.P. Region 4, Office of Director. 2pp. 31690:193-31690:194.

R. Periodic operating reports & related correspondence

8507180019 Monthly operating rept for Apr 1985. W/850515 ltr.
MORTON, K.L. ENOS, J.T. Arkansas Power & Light Co. 85/04/30. BASSETT, H.S. Division of Automated Information Services. 6pp. 31645:001-31645:006.

S. Reportable occurrences, LERs & related correspondence

8507150610 LER. 85-004-00 on 850531. Interceptor valves closed & feedwater pump tripped, causing reactor trip. Faulty connection caused close signal & spurious vacuum trip signal, resulting in pump trip. Disconnects realigned W/850701 ltr.
ROGERS, P.C. ENOS, J.T. Arkansas Power & Light Co. 85/07/01. 2pp. 31596:087-31596:088.

8507230029 LER 85-005-00 on 850602. Anticipatory reactor trip occurred on loss of both main feedwater pump signals. Caused when cross-connect valve closed while recirculation valve open. Operating procedures revised W/850702 ltr.
ROGERS, P.C. ENOS, J.T. Arkansas Power & Light Co. 85/07/02. 2pp. 31758:326-31758:327.

8507220351 PNO-IV-85-033 on 850715. Licensee announced significant cost curtailment program due to State of AR PSC rejection of licensee settlement proposal for sharing cost of Grand Gulf.
MURPHY, M.E. MARTIN, L.E. Region 4, Office of Director. 85/07/17. 1p. 31680:205-31680:205.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623:200-31623:260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623:203-31623:260.

8507160347 Forwards Exam Rept 50-313/OL-85-02 during wk of 850520.
HUNTER, D.R. Region 4, Office of Director. 85/06/25. CABELL, T.G. Arkansas Power & Light Co. 2pp. 31599:070-31599:116.

-8507160355 Exam Rept 50-313/OL-85-02 during wk of 850520. Exam results: three reactor operator candidates passed & six of seven senior reactor operator candidates passed.
PELLET, J.L. COOLEY, R.A. Region 4, Office of Director. 85/06/24. 45pp. 31599:072-31599:116.

8507010014 Forwards Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31 & notice of violation.
HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31272:051-31272:066.

-8507010026 Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31. Violations noted: fire doors left open & inadequate emergency & abnormal procedure reviews by licensed operators.
JOHNSON, W.D. Region 4, Office of Director. 85/06/26. 13pp. 31272:054-31272:066.

X. Onsite Storage of Low Level Waste

8507080054 Provides addl info on new low level radwaste storage bldg under const at facility site. Bldg complies w/ Generic Ltr 81-38 Newspaper articles encl.
ENOS, J.T. Arkansas Power & Light Co. 85/06/18. DENISE, R.P. Region 4, Office of Director. 8pp. 31376:056-31376:063.

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507020008 Forwards public version of emergency response procedures, including Rev 1 to ERP 2.03 re initial assessment group coordinator. Rev 1 to ERP 2.04 re emergency planning coordinator & emergency response index.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/04/21. Record Services Branch (Document Control Desk). 2pp. 31296:001-31296:092.

-8507020010 Public version of emergency response procedures, including Rev 1 to ERP 2.03 re initial assessment group coordinator & Rev 1 to ERP 2.04 re emergency planning coordinator. Felton 850625 release memo encl.
* Indiana & Michigan Electric Co. 85/04/26. 91pp. 31296:003-31296:092.

8507120013 Advises that 850612. Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Details withheld (ref 10CFR73.21).
AXELSON, W.L. Region 3, Office of Director. 85/06/21. ALEXICH, M.P. Indiana & Michigan Electric Co. ALEXICH, M.P. American Electric Power Service Corp. 2pp. 31476:337-31476:338.

8507120286 Rev 4 to Emergency Plan Procedure PMP 2081.EPP.021 re activation & operation of operations staging area & index.
* Indiana & Michigan Electric Co. 85/06/28. 10pp. 31474:266-31474:275.

8507090102 Rev 2 to Emergency Plant Procedure PMP 2081.EPP.014, "Offsite Dose Assessments." Plant manager procedures index & list of effective pages encl.
* Indiana & Michigan Electric Co. 85/07/03. 6pp. 31382:100-31382:105.

8507310117 Responds to NRC 850606 ltr re violations noted in Insp Repts 50-315/85-14 & 50-316/85-14. Corrective actions: discrepant mail disposed of properly & memo issued to responsible personnel by fire protection coordinator.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/05. KEPLER, J.G. Region 3, Office of Director. 6pp. 31873:078-31873:083.

8507150386 Forwards Safety Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619 & notice of violation.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/09. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 2pp. 31539:316-31539:331.

-8507150412 Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619. Violations noted: failure to comply w/TMI action plan confirmatory order & failure to post & barricade high radiation area.
LOVENDALE, P.C. GILL, C.F. GREGER, L.R. Region 3, Office of Director. 85/07/09. 12pp. 31539:320-31539:331.

8507120406 Rev 1 to Plant Manager Procedure PMP 2081.EPP.029, "Post-Accident Core Damage Assessment."
* Indiana & Michigan Electric Co. 85/07/10. 89pp. 31460:138-31460:226.

8507150192 Forwards Special Safeguards Insp Repts 50-315/85-18 & 50-316/85-19 on 850618-19 Noncompliance noted.
HIND, J.A. Region 3, Office of Director. 85/07/10. DOLAN, J.E. Indiana & Michigan Electric Co. DOLAN, J.E. American Electric Power Service Corp. 2pp. 31538:206-31538:208.

-8507150202 Safeguards Insp Repts 50-315/85-18 & 50-316/85-19 on 850618-19. Violations noted: failure to adequately control access to vital areas. Details withheld (ref 10CFR73.21).
MADEDA, T.J. CREED, J.R. Region 3, Office of Director. 85/07/09. 1p. 31538:208-31538:208.

8507160554 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed, listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 2pp. 31590:137-31590:138.

8507300289 Rev 1 to Plant Manager Procedure PMP 2081.EPP.029, "Post-Accident Core Damage Assessment" & index.
* Indiana & Michigan Electric Co. 85/07/11. 2pp. 31856:120-31856:121.

8507190220 Rev 4 to Plant Manager Procedure PMP 2080.EPP.014, "Personnel Injury." Plant manager procedures index encl.
* Indiana & Michigan Electric Co. 85/07/12. 8pp. 31651:010-31651:017.

8507230009 Advises that procedures to implement fire fighting strategies for specific plant areas in place.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31688:227-31688:227.

8507300283 Rev 2 to Plant Manager Procedure PMP 2081.EPP.008, "Radiation Emergency Medical Plan Guidelines" & index.
* Indiana & Michigan Electric Co. 85/07/22. 7pp. 31856:122-31856:128.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507260591 Updated FSAR for DC Cook Nuclear Plant Units 1 & 2. W/850722 ltr.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1,046pp. 31630:158-31630:123.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensee since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in POR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845:347-31845:355.

-8504300120 Forwards SALP input re util 841128 request for NRR interpretation of whether method for performing monthly pump test for turbine driven pumps properly implemented. Recommended actions listed.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 85/03/29. LAINAS, G.C. Assistant Director for Operating Reactors. 3pp. 31846:067-31846:069.

8507030116 Forwards Amend 84 to License DPR-58 & safety evaluation. Amend changes Tech Specs for adjustments in flow balance for safety injection sys.
WIGGINTON, D.L. Operating Reactors Branch 1. 85/06/24. DOLAN, J. Indiana & Michigan Electric Co. DOLAN, J. American Electric Power Service Corp. 2pp. 31318:046-31318:053.

-8507030124 Amend 84 to License DPR-58, changing Tech Specs to reflect adjustments in flow balance for safety injection sys.
VARGA, S.A. Operating Reactors Branch 1. 85/06/24. 4pp. 31318:048-31318:051.

-8507030131 Safety evaluation supporting Amend 84 to License DPR-58.
* Office of Nuclear Reactor Regulation, Director. 85/06/24. 2pp. 31318:052-31318:053.

8507020534 Concludes that all fuel which will be placed in facility for Cycle 9 operation in compliance w/10CFR50.46, based on LOCA/ECCS analysis of Exxon Nuclear fuel, per 850521 telcon.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31287:102-31287:103.

122 DOCKETED ITEMS

8507110131 Forwards safety evaluation re util 831104 & 840330 responses to Generic Ltr 83-28, Items 3.1.1.3.1, 2.4.1 & 4.5.1 re generic implications of Salem ATWS events. Responses acceptable. Item complete.
VARGA, S.A. Operating Reactors Branch 1. 85/06/27. DOLAN, J. Indiana & Michigan Electric Co. DOLAN, J. American Electric Power Service Corp. 2pp. 31443-293-31443-296.

-8507110143 Safety evaluation supporting util 831104 & 840330 responses to Generic Ltr 83-28, Items 3.1.1.3.1, 2.4.1 & 4.5.1 re generic implications of Salem ATWS events.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 2pp. 31443-295-31443-296.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020278 Requests extension of environ qualification deadline for certain instrument cables routed inside containment bldgs. per 10CFR50.49(h). Justification for continued operation encl.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31284-290-31284-293.

8507020333 Responds to Generic Ltr 85-07 re implementation of integrated living schedules (ILS). ILS would imply unnecessary formalized schedule commitment w/ formal licensing action required to change scheduler commitment.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31285-060-31285-066.

8507110602 Forwards safety evaluation re 850517 request for relief from inservice pressure test insp requirements of ASME Code Section XI for four groups of pipes. Relief granted.
VARGA, S.A. Operating Reactors Branch 1. 85/06/28. DOLAN, J. Indiana & Michigan Electric Co. DOLAN, J. American Electric Power Service Corp. 4pp. 31444-282-31444-293.

-8507110605 Safety evaluation re 850517 request for relief from inservice pressure test insp requirements of ASME Code Section XI for four groups of pipes. Relief granted.
* NRC - No Detailed Affiliation Given. 85/06/28. 8pp. 31444-286-31444-293.

8507120218 Discusses areas of concern from review of util 850329 results of Phase I of hydrogen control program & proposed schedule for program. Revised schedule, addressing concerns, should be provided for meeting w/NRC at Wk 16.
VARGA, S.A. Operating Reactors Branch 1. 85/06/28. DOLAN, J. Indiana & Michigan Electric Co. DOLAN, J. American Electric Power Service Corp. 6pp. 31513-349-31513-354.

8507090185 Forwards Westinghouse 850614 ltr providing details on reactor vessel belt-line region weld chemistry, including as-deposited copper, nickel & phosphorus weight percentages for weld wire & flux used for weld seams.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31382-218-31382-221.

8507190010 Summary of 850626 onsite meeting w/Util, State of MI & Westinghouse Owners Group re draft guidelines proposed for upgrading Tech Specs. List of attendees encl.
WIGGINTON, D.L. Operating Reactors Branch 1. 85/07/08. Operating Reactors Branch 1. 86pp. 31664-007-31664-092.

8507220373 Forwards listed responses to 831215 request for addl info re testing of pressurizer safety & relief valves, including selection of transient & valve inlet conditions & valve operability.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 100pp. 31680-063-31680-159.

8507230264 Application for amend to License DPR-58, revising plant heatup & cooldown curves to reflect reactor vessel matl surveillance capsule analyses. Fee paid.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31687-200-31687-208.

-8507230268 Proposed Tech Specs, revising plant heatup & cooldown curves to reflect recent reactor vessel matl surveillance capsule analyses.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/18. 7pp. 31687-202-31687-208.

8507260234 Forwards updated QA program description. Document will be included in 1985 FSAR update. Item 12C of App B added to clarify compliance requirements of master file room.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/18. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31796-001-31796-126.

-8507260242 Updated QA program for DC Cook Nuclear Plant, Units 1 & 2.
* Indiana & Michigan Electric Co. 85/07/31. 123pp. 31796-004-31796-126.

8507260237 Application for amend to License DPR-58, changing Tech Specs to reflect cold overpressurization limits of revised heatup & cooldown curves. Fee paid.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31797-076-31797-089.

-8507260241 Proposed Tech Spec changes, reflecting revised cold overpressurization limits for heatup & cooldown curves.
* Indiana & Michigan Electric Co. 85/07/19. 12pp. 31797-078-31797-089.

8507310028 Requests changes to analysis of record, supporting current Tech Specs. Proposed revised analysis for 3.250 MWt large break LOCA analysis encl. Fee paid.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/23. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 86pp. 31873-141-31873-226.

Q. Inspection reports, IE Bulletins & correspondence

8507110602 Forwards safety evaluation re 850517 request for relief from inservice pressure test insp requirements of ASME Code Section XI for four groups of pipes. Relief granted.
VARGA, S.A. Operating Reactors Branch 1. 85/06/28. DOLAN, J. Indiana & Michigan Electric Co. DOLAN, J. American Electric Power Service Corp. 4pp. 31444-282-31444-293.

-8507110605 Safety evaluation re 850517 request for relief from inservice pressure test insp requirements of ASME Code Section XI for four groups of pipes. Relief granted.
* NRC - No Detailed Affiliation Given. 85/06/28. 8pp. 31444-286-31444-293.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080013 Informs that encl 840308 rev to Kewaunee enforcement policy recognizes good licensee performance by providing full mitigation of civil penalty info provided as incentive to strive for excellence. W/o encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/01. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 2pp. 31348-311-31348-312.

8507110470 Forwards re-enacted Page 9 to Insp Repts 50-315/85-14 & 50-316/85-14. Correction shows corrected violation number at end of Section 5.
SHAFFER, W.D. Region 3, Office of Director. 85/07/02. DOLAN, J.E. American Electric Power Service Corp. 1p. 31438-152-31438-153.

-8507110475 Corrected Page 9 to Insp Repts 50-315/85-14 & 50-316/85-14.
* Region 3, Office of Director. 85/07/02. 1p. 31438-153-31438-153.

8507310117 Responds to NRC 850606 ltr re violations noted in Insp Repts 50-315/85-14 & 50-316/85-14. Corrective actions, discrep matl disposed of properly & memo issued to responsible personnel by fire protection coordinator.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/05. KEPPLER, J.G. Region 3, Office of Director. 6pp. 31873-078-31873-083.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507150386 Forwards Safety Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619 & notice of violation.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/09. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 2pp. 31539-316-31539-331.

-8507150397 Notice of violation from insp on 850422-0619.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/09. 2pp. 31539-318-31539-319.

-8507150412 Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619. Violations noted failure to comply w/TMI action plan confirmatory order & failure to post & barricade high radiation area.
LOVENDALE, P.C., GILL, C.F., GREGER, L.R. Region 3, Office of Director. 85/07/09. 12pp. 31539-320-31539-331.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507150192 Forwards Special Safeguards Insp Repts 50-315/85-18 & 50-316/85-19 on 850618-19. Noncompliance noted.
HIND, J.A. Region 3, Office of Director. 85/07/10. DOLAN, J.E. Indiana & Michigan Electric Co. DOLAN, J.E. American Electric Power Service Corp. 2pp. 31538-206-31538-208.

-8507150202 Safeguards Insp Repts 50-315/85-18 & 50-316/85-19 on 850618-19. Violations noted failure to adequately control access to vital areas. Details withheld (ref 10CFR73.21).
MADEJA, T.J., CREED, J.R. Region 3, Office of Director. 85/07/09. 1p. 31538-208-31538-208.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507230262 Requests relief from provisions of ASME Boiler & Pressure Vessel Code Section XI, Subsection IWC-5000 for auxiliary spray to RCS & pressurizer. One oversize drawing encl. Aperture card available in PDR. Fee paid.
ALEXICH.M.P. Indiana & Michigan Electric Co. 85/07/15. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31691.279-31691.282.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 86pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full-Facepiece Respirators." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

S. Reportable occurrences, LERs & related correspondence

8507220008 Corrected LER 82-003/041-1 on 820115, unplanned gas release detected by elevated vent stack monitor reading. Exact cause undetermined. Helium leak testing of waste gas sys probable cause. Test procedure changed W/850503 ltr.
PARIS.J.M., SMITH.W.G. Indiana & Michigan Electric Co. 85/05/03. KEPPLER.J.G. Region 3, Office of Director. 3pp. 31702.348-31702.351.

8507010644 Responds to 850515 request for recision of commitment to run one emergency diesel generator while other diesel generator removed from operating status as described in LER 50-316/78-37 Recision approved.
NORELIUS.C.E. Region 3, Office of Director. 85/06/14. DOLAN.J.E. American Electric Power Service Corp. DOLAN.J.E. Indiana & Michigan Electric Co. 1p. 31276.362-31276.362.

8507010336 LER 85-007-01 on 850222, control room pressure could not be maintained at $\pm 1/2$ inches WG relative to outside atmosphere. Flow rates satisfactorily adjusted & unit returned to power. Mods being developed. W/850620 ltr.
BLIND.A.A., SMITH.W.G. Indiana & Michigan Electric Co. 85/06/20. 16pp. 31279.306-31279.321.

8507020351 LER 85-025-00 on 850515, continuous fire watch coverage not provided within 1 h time limit following failure of low pressure CO2 fire protection valve operator to close. Caused by lack of fire watch personnel. W/850624 ltr.
BLIND.A.A., SMITH.W.G. Indiana & Michigan Electric Co. 85/06/24. 2pp. 31291.269-31291.270.

8507120200 LER 85-026-00 on 850601, safety injection signal occurred. Caused by loss of block signal to one channel & another channel in test for surveillance testing. Design change implemented & precaution added W/850627 ltr.
BAKER.K.R., SMITH.W.G. Indiana & Michigan Electric Co. 85/06/27. 2pp. 31475.150-31475.151.

8507150209 LER 85-027-00 on 850604, during hydrostatic testing, three 8-inch diameter fire penetrations found nonfunctional. Cause for removal of silicone foam undetermined. Openings sealed & safety evaluation performed W/850703 ltr.
STIETZEL.J.P., SMITH.W.G. Indiana & Michigan Electric Co. 85/07/03. 4pp. 31544.267-31544.270.

8507310168 NPDES noncompliance notification on 850621, 22.23 & 0702, turbine room sump process pH meter found inoperative due to flow control valve being closed. Valve reopened. Investigation re installation of "no flow" alarm underway.
SMITH.W.G. Indiana & Michigan Electric Co. 85/07/18. KEPPLER.J.P. Region 3, Office of Director. ZUGGER.P.D. Michigan, State of. 1p. 31872.273-31872.274.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT.J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507020006 Forwards public version of emergency response procedures, including Rev 1 to ERP 2.03 re initial assessment group coordinator, Rev 1 to ERP 2.04 re emergency planning coordinator & emergency response index.
ALEXICH.M.P. Indiana & Michigan Electric Co. 85/04/21. Record Services Branch (Document Control Desk). 2pp. 31296.001-31296.092.

8507020010 Public version of emergency response procedures, including Rev 1 to ERP 2.03 re initial assessment group coordinator & Rev 1 to ERP 2.04 re emergency planning coordinator. Felton 85/025 release memo encl.
* Indiana & Michigan Electric Co. 85/04/26. 91pp. 31296.003-31296.092.

8507120013 Advises that 850612 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Details withheld (rel 10CFR73.21).
AXELSON.W.L. Region 3, Office of Director. 85/06/21. ALEXICH.M.P. Indiana & Michigan Electric Co. ALEXICH.M.P. American Electric Power Service Corp. 2pp. 31476.337-31476.338.

8507120286 Rev 4 to Emergency Plan Procedure PMP 2081 EPP.021 re activation & operation of operations staging area & index.
* Indiana & Michigan Electric Co. 85/06/28. 10pp. 31474.266-31474.275.

8507090102 Rev 2 to Emergency Plant Procedure PMP 2081 EPP.014, "Offsite Dose Assessments." Plant manager procedures index & list of effective pages encl.
* Indiana & Michigan Electric Co. 85/07/03. 6pp. 31382.100-31382.105.

8507310117 Responds to NRC 850606 ltr re violations noted in Insp Repts 50-315/85-14 & 50-316/85-14. Corrective actions discrepant matl disposed of properly & memo issued to responsible personnel by fire protection coordinator.
ALEXICH.M.P. Indiana & Michigan Electric Co. 85/07/05. KEPPLER.J.G. Region 3, Office of Director. 6pp. 31873.078-31873.083.

8507150386 Forwards Safety Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619 & notice of violation.
PAPERIELLO.C.J. Region 3, Office of Director. 85/07/09. DOLAN.J.E. American Electric Power Service Corp. 2pp. 31539.316-31539.331.

8507150412 Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619. Violations noted failure to comply w/TMI action plan confirmatory order & failure to post & barricade high radiation area.
LOVENDALE.P.C. Region 3, Office of Director. 85/07/09. 12pp. 31539.320-31539.331.

8507120406 Rev 1 to Plant Manager Procedure PMP 2081 EPP.029, "Post-Accident Core Damage Assessment."
* Indiana & Michigan Electric Co. 85/07/10. 89pp. 31460.138-31460.226.

8507150192 Forwards Special Safeguards Insp Repts 50-315/85-18 & 50-316/85-18 on 850618-19 Noncompliance noted.
HIND.J.A. Region 3, Office of Director. 85/07/10. DOLAN.J.E. Indiana & Michigan Electric Co. 2pp. 31538.206-31538.208.

8507150202 Safeguards Insp Repts 50-315/85-18 & 50-316/85-18 on 850618-19. Violations noted failure to adequately control access to vital areas. Details withheld (rel 10CFR73.21).
MADEDA.T.J. Region 3, Office of Director. 85/07/09. 1p. 31538.208-31538.208.

8507160554 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND.J.A. Region 3, Office of Director. 85/07/11. DOLAN.J.E. American Electric Power Service Corp. DOLAN.J.E. Indiana & Michigan Electric Co. 2pp. 31590.137-31590.138.

8507300289 Rev 1 to Plant Manager Procedure PMP 2081 EPP.029, "Post-Accident Core Damage Assessment" & index.
* Indiana & Michigan Electric Co. 85/07/11. 2pp. 31856.120-31856.121.

8507190220 Rev 4 to Plant Manager Procedure PMP 2080 EPP.014, "Personnel Injury." Plant manager procedures index encl.
* Indiana & Michigan Electric Co. 85/07/12. 8pp. 31651.010-31651.017.

8507230009 Advises that procedures to implement fire fighting strategies for specific plant areas in place.
ALEXICH.M.P. Indiana & Michigan Electric Co. 85/07/18. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31688.227-31688.227.

8507300283 Rev 2 to Plant Manager Procedure PMP 2081 EPP.008, "Radiation Emergency Medical Plan Guidelines" & index.
* Indiana & Michigan Electric Co. 85/07/22. 7pp. 31856.122-31856.128.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507260591 Updated FSAR for DC Cook Nuclear Plant Units 1 & 2 W/850722 ltr.
ALEXICH.M.P. Indiana & Michigan Electric Co. 85/07/31. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 1.048pp. 31830.158-31833.123.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON.J.M. Division of Rules and Records. 85/05/30. FLORA.J.W. Flora, J.W. 9pp. 31845.347-31845.355.

8504300120 Forwards SALP input re util 841128 request for NRR interpretation of whether method for performing monthly pump test for turbine driven pumps properly implemented. Recommended actions listed.
RUBENSTEIN.L.S. Assistant Director for Core & Plant Systems. 85/03/29. LAINAS.G.C. Assistant Director for Operating Reactors. 3pp. 31846.067-31846.069.

8507010388 Forwards safety evaluation re Exxon LOCA issue, including evaluation of errors & reanalysis for K(z) curve. Cycle 5 LOCA analysis did not contain errors & utilized evaluation model conforming to App K criteria.
VARGA.S.A. Operating Reactors Branch 1. 85/06/12. DOLAN.J. Indiana & Michigan Electric Co. DOLAN.J. American Electric Power Service Corp. 2pp. 31281.134-31281.142.

8507010391 Safety evaluation re Exxon LOCA issue. Cycle 5 operation complies w/10CFR50.46, App K criteria.
* Office of Nuclear Reactor Regulation, Director. 85/06/12. 7pp. 31281.136-31281.142.

8507030287 Summary of 850530 meeting w/util & Exxon Nuclear Corp re Cycle 6 reload analysis. List of attendees encl.
WIGGINTON.D.L. Operating Reactors Branch 1. 85/06/20. Operating Reactors Branch 1. 7pp. 31318.241-31318.247.

8507110131 Forwards safety evaluation re util 831104 & 840330 responses to Generic Ltr 83-28, Items 3.1.1.3, 1.2.4.1 & 4.5.1 on generic implications of Salem ATWS events. Responses acceptable. Item complete.
VARGA.S.A. Operating Reactors Branch 1. 85/06/27. DOLAN.J. Indiana & Michigan Electric Co. DOLAN.J. American Electric Power Service Corp. 2pp. 31443.293-31443.296.

124 DOCKETED ITEMS

-8507110143 Safety evaluation supporting util 831104 & 840330 responses to Generic Ltr 83-28/items 3.1.1.3, 1.2.4.1 & 4.5.1 re generic implications of Salem ATWS events.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 2pp. 31443.295-31443.296

8507120171 Forwards Amend 69 to License DPR-74 & safety evaluation. Amend revises Tech Specs by changing heatup & cooldown curves to reflect most current reactor vessel matl surveillance capsule analysis.
WIGGINTON, D.L. Operating Reactors Branch 1. 85/06/27. DOLAN, J.E. Indiana & Michigan Electric Co. DOLAN, J.E. American Electric Power Service Corp. 2pp. 31513.029-31513.042

-8507120176 Amend 69 to License DPR-74, revising Tech Specs by changing heatup & cooldown curves to reflect most current reactor vessel matl surveillance capsule analysis.
VARGA, S.A. Operating Reactors Branch 1. 85/06/27. 6pp. 31513.031-31513.036

-8507120180 Safety evaluation supporting Amend 69 to License DPR-74.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 6pp. 31513.037-31513.042

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.326

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006

8507202078 Requests extension of environ qualification deadline for certain instrument cables routed inside containment bldgs. per 10CFR50.49(h). Justification for continued operation encl.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31284.290-31284.293

8507202033 Responds to Generic Ltr 85-07 re implementation of integrated living schedules (ILS). ILS would imply unnecessary formalized schedule commitment w/ formal licensing action required to change schedule commitment.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31285.060-31285.066

8507120218 Discusses areas of concern from review of util 850329 results of Phase I of hydrogen control program & proposed schedule for program. Revised schedule addressing concerns, should be provided for meeting w/NRC at Wk 16.
VARGA, S.A. Operating Reactors Branch 1. 85/06/28. DOLAN, J.E. Indiana & Michigan Electric Co. DOLAN, J.E. American Electric Power Service Corp. 6pp. 31513.349-31513.354

8507190010 Summary of 850626 onsite meeting w/util State of MI & Westinghouse Owners Group re draft guidelines proposed for upgrading Tech Specs. List of attendees encl.
WIGGINTON, D.L. Operating Reactors Branch 1. 85/07/08. Operating Reactors Branch 1. 86pp. 31664.007-31664.092

8507220373 Forwards listed responses to 831215 request for addl info re testing of pressurizer safety & relief valves, including selection of transient & valve inlet conditions & valve operability.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 100pp. 31680.063-31680.159

8507260234 Forwards updated QA program description. Document will be included in 1985 FSAR update. Item 12C of App B added to clarify compliance requirements of master file room.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/18. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31796.001-31796.126

-8507260242 Updated QA program for DC Cook Nuclear Plant Units 1 & 2.
* Indiana & Michigan Electric Co. 85/07/31. 123pp. 31796.004-31796.126

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294

8507080013 Informs that encl 840308 rev to Kewaunee enforcement policy recognizes good licensee performance by providing full mitigation of civil penalty info provided as incentive to strive for excellence. W/o encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/01. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 2pp. 31348.311-31348.312

8507110470 Forwards corrected Page 9 to Insp Repts 50-315/85-14 & 50-316/85-14. Correction shows corrected violation number at end of Section 5.
SHAFFER, W.D. Region 3, Office of Director. 85/07/02. DOLAN, J.E. American Electric Power Service Corp. 1p. 31438.152-31438.153

-8507110475 Corrected Page 9 to Insp Repts 50-315/85-14 & 50-316/85-14.
* Region 3, Office of Director. 85/07/02. 1p. 31438.153-31438.153

8507310117 Responds to NRC 85-906 ltr re violations noted in Insp Repts 50-315/85-14 & 50-316/85-14. Corrective actions discrepant matl disposed of properly & memo issued to responsible personnel by fire protection coordinator.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/07/05. KEPPLER, J.G. Region 3, Office of Director. 6pp. 31873.078-31873.083

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053

8507150386 Forwards Safety Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619 & notice of violation.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/09. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 2pp. 31539.316-31539.331

-8507150397 Notice of violation from insp on 850422-0619.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/09. 2pp. 31539.318-31539.319

-8507150412 Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619. Violations noted failure to comply w/TMI action plan confirmatory order & failure to post & barricade high radiation area.
LOVENDALE, P.C. GILL, C.F., GREGER, L.R. Region 3, Office of Director. 85/07/09. 12pp. 31539.320-31539.331

8507090266 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263

8507150192 Forwards Special Safeguards Insp Repts 50-315/85-18 & 50-316/85-18 on 850618-19. Noncompliance noted.
HIND, J.A. Region 3, Office of Director. 85/07/10. DOLAN, J.E. Indiana & Michigan Electric Co. DOLAN, J.E. American Electric Power Service Corp. 2pp. 31538.206-31538.208

-8507150202 Safeguards Insp Repts 50-315/85-18 & 50-316/85-18 on 850618-19. Violations noted failure to adequately control access to vital areas. Details withheld (ref 10CFR73.21).
MADEDA, T.J., CREED, J.R. Region 3, Office of Director. 85/07/09. 1p. 31538.208-31538.208

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 136pp. 31755.193-31755.330

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192

S. Reportable occurrences, LERs & related correspondence

8507010644 Responds to 850515 request for revision of commitment to run one emergency diesel generator while other diesel generator removed from operating status as described in LER 50-316/78-37. Revision approved.
NOBELIUS, C.E. Region 3, Office of Director. 85/06/14. DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co. 1p. 31276.362-31276.362

8507110249 LER 85-012-00 on 850603 while process radiation monitoring instrumentation inoperable, auxiliary bldg ventilation grab sample not obtained within specified time restraints. Caused by personnel error. Technicians counseled w/850627 ltr.
KRIESEL, T.A., SMITH, W.G. Indiana & Michigan Electric Co. 85/06/27. 2pp. 31442.259-31442.260

8507220200 PNO-III-85-059 on 850716 facility shut down to investigate increasing primary-to-secondary sys leakage in two steam generators. Cause not stated. Eddy current testing will be performed to locate & plug leaking tubes.
WRIGHT, G., CHRISSOTIMOS, N. Region 3, Office of Director. 85/07/16. 1p. 31676.248-31676.248

8507310168 NPDES noncompliance notification on 850621.22.23 & 0702, turbine room sump process pH meter found inoperative due to flow control valve being closed. Valve reopened investigation re installation of "no flow" alarm underway. SMITH W.G. Indiana & Michigan Electric Co. 85/07/18. KEPPLER J.P. Region 3, Office of Director. ZUGGER P.D. Michigan, State of. 1p. 31672-273-31872-274.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT J.E. Technology for Energy Corp. 85/07/18. Director's Office, Office of Inspection and Enforcement. 8pp. 31739-289-31739-294.

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

850730347 Rev 9 to Emergency Response Plan Implementing Procedure ERPIP B.2, "Offsite Survey Points." * Baltimore Gas & Electric Co. 85/06/26. 47pp. 31303-214-31303-261.

8507150444 Responds to 850122 request for addl info re plan & schedule for final implementation of inadequate core cooling instrumentation. Primary display developed as part of new SPDS plant computer sys. LUNDVALL A.E. Baltimore Gas & Electric Co. 85/07/01. BUTCHER E.J. Operating Reactors Branch 3. 40pp. 31539-170-31539-209.

8507160332 Forwards Insp Repts 50-317/85-13 & 50-318/85-11 on 850506-0617 & notice of violation. WENZINGER E.C. Region 1, Office of Director. 85/07/08. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31556-107-31556-121.

-8507160389 Insp Repts 50-317/85-13 & 50-318/85-11 on 850506-0617. Violation noted unnecessary initiation of automatic plant protective sys due to personnel errors. FOLEY T., TRIMBLE D.C., ELSASSER T.C. Region 1, Office of Director. 85/07/05. 12pp. 31556-110-31556-121.

8507230035 Rev 12 to Emergency Response Plan Implementing Procedure ERPIP 3.0, "Immediate Actions." * Baltimore Gas & Electric Co. 85/07/10. 36pp. 31688-180-31688-215.

8507260236 Revised emergency plan implementing procedures including Rev 9 to ERPIP C.1 re assessment aids. Rev 10 to ERPIP 4.4.7.3 re post-accident reactor coolant sampling & Rev 10 to ERPIP 4.4.7.4 re post-accident reactor coolant analysis. * Baltimore Gas & Electric Co. 85/07/10. 72pp. 31797-003-31797-075.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet, w/ TAC numbers for plants requested by 850730. DONOHEW J.N. Operating Reactors Branch 5. 85/07/11. JAFFE D., KINTNER L., NEIGHBORS D. NRC - No Detailed Affiliation Given. 4pp. 31610-186-31610-189.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507170274 Rev 4 to updated FSAR for Calvert Cliffs Units 1 & 2 w/ 850715 ltr. LUNDVALL A.E. Baltimore Gas & Electric Co. 85/07/15. BUTCHER E.J. Operating Reactors Branch 3. 542pp. 31614-001-31615-182.

P. Operating license stage documents & correspondence

850730414 Forwards final draft NUREG/CR-4265, "Assessment of Safety Implications of Control at Calvert Cliffs-1 Nuclear Plant," & apps for review & comment. Final rept will be issued 850930. SJ Ball 850604 ltr to util encl. BALLS J. Oak Ridge National Laboratory. 85/05/31. BASDEKAS D. NRC - No Detailed Affiliation Given. 675pp. 31333-001-31334-312.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

850710252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item ILK.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120033 Application for amend to Licenses DPR-53 & DPR-69 deleting ref to containment purge isolation valve Mode 5 applicability in Operability Table 3-3-3 of ESFAS instrumentation Tech Specs. Fee paid. POINDEXTER C.H. Baltimore Gas & Electric Co. 85/06/28. BUTCHER E.J. Operating Reactors Branch 3. 9pp. 31457-128-31457-178.

-8507120037 Proposed Tech Specs changing limiting conditions for operation including deletion of ref to containment purge isolation valve Mode 5 applicability in Operability Table 3-3-3 for ESFAS instrumentation. * Baltimore Gas & Electric Co. 85/06/28. 42pp. 31457-137-31457-178.

8507150513 Advises that TMI Action Plan items ILK.3.30 re small break LOCA analysis & ILK.3.31 re plant analysis complete sub to validation of CEFLASH-4AF agreement w/ data from Semiscale Test 5-UT-08. BUTCHER E.J. Operating Reactors Branch 3. 85/06/28. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31593-224-31593-225.

8507160231 Informs of commitment to C-E Owners Group post-test analysis of Semiscale Test 5-UT-8 for addressing TMI Action Plan Item ILK.3.30 re small break LOCA as described in 850311 ltr. LUNDVALL A.E. Baltimore Gas & Electric Co. 85/06/28. BUTCHER E.J. Operating Reactors Branch 3. 1p. 31599-259-31599-259.

8507170058 Forwards Amends 105 & 86 to Licenses DPR-53 & DPR-69, respectively. Amends issue final part of radiological effluent Tech Specs including changes in environ monitoring & delete ETS. BUTCHER E.J. Operating Reactors Branch 3. 85/07/01. LUNDVALL A.E. Baltimore Gas & Electric Co. 3pp. 31616-115-31616-253.

-8507170067 Amends 105 & 86 to Licenses DPR-53 & DPR-69, respectively, issuing final part of radiological effluent Tech Specs & deleting ETS. BUTCHER E.J. Operating Reactors Branch 3. 85/07/01. 146pp. 31616-118-31616-253.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily. BELLAMY R.R. Region 1, Office of Director. 85/07/05. MULLER D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507090333 Responds to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Current implementation plans do not include submittal of amend to license due to reservations re potential impact of amend. LUNDVALL A.E. Baltimore Gas & Electric Co. 85/07/08. THOMPSON H.L. Division of Licensing. 8pp. 31385-001-31385-010.

8507250247 Forwards request for addl info re util response to NUREG-0737 TMI Action Item ILK.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of ltr receipt. BUTCHER E.J. Operating Reactors Branch 3. 85/07/09. LUNDVALL A.E. Baltimore Gas & Electric Co. 10pp. 31794-034-31794-043.

8507220451 Requests review of encl question on Generic Issue 77 re flooding of safety equipment compartments by backflow through floor drains. Confirmation of willingness to assist in resolution of generic issue requested. BUTCHER E.J. Operating Reactors Branch 3. 85/07/10. LUNDVALL A.E. Baltimore Gas & Electric Co. 3pp. 31709-098-31709-100.

8507230375 Forwards safety evaluation of response to Generic Ltr 83-28, item 4.2 re reactor trip sys reliability info acceptable. W/o encl. BUTCHER E.J. Operating Reactors Branch 3. 85/07/10. LUNDVALL A.E. Baltimore Gas & Electric Co. 3pp. 31751-266-31751-268.

8507230454 Responds to request for addl info re preliminary NRC review of util responses to Generic Ltr 83-28 Methodology used in reactor trip sys (RTS) reliability assessment program provided. Current design acceptable. LUNDVALL A.E. Baltimore Gas & Electric Co. 85/07/12. BUTCHER E.J. Operating Reactors Branch 3. 2pp. 31670-153-31690-169.

8507310090 Advises of notification by C-E of potential nonconservatism in one element of C-E large break LOCA evaluation model. Current ECCS performance evaluation continues to demonstrate compliance w/ 10CFR50.46. MIHALCICK J.A. Baltimore Gas & Electric Co. 85/07/25. JAFFE D.H. Operating Reactors Branch 3. 2pp. 31873-072-31873-073.

Q. Inspection reports, IE Bulletins & correspondence

8507130422 FOIA request for documents used in preparing 850125 Insp Rept 50-317/84-27. CURRAN D. Harmon, Weiss & Jordan. 85/04/19. FELTON J.M. Division of Rules and Records. 1p. 31546-002-31546-002.

8507130421 Appeals denial of FOIA request for documents used in preparing 850125 Insp Rept 50-317/84-27 due to lack of response to 850419 request. CURRAN D. Harmon, Weiss & Jordan. 85/05/16. DIRCKS W.J. Office of the Executive Director for Operations. 1p. 31546-001-31546-001.

8507130428 Responds to FOIA request for all documents used in preparing Insp Rept 50-317/84-27 & 850516 appeal re NRC failure to respond to initial FOIA request. App documents encl. Documents also available in PDR. FELTON J.M. Division of Rules and Records. 85/05/24. CURRAN D. Harmon, Weiss & Jordan. 2pp. 31546-003-31546-101.

-8507130430 Package of documents used in preparing Insp Rept 50-317/84-27 including handwritten insp notes, draft insp rept & list of persons contacted during insp. * NRC - No Detailed Affiliation Given. 84/10/15. 97pp. 31546-005-31546-101.

8507090008 Ack receipt of 840823 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-317/84-16 & 50-318/84-16. NRC will continue to monitor adequacy of completion of post-mod action followup items. EBNETER S.D. Region 1, Office of Director. 85/06/20. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31405-333-31405-337.

8507020450 Forwards Insp Rept 50-317/85-10 on 850429-0502 & 0517-21. No violations noted. EBNETER S.D. Region 1, Office of Director. 85/06/25. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31285-169-31285-179.

-8507020457 Insp Rept 50-317/85-10 on 850429-0502 & 0517-21. No violations noted. Major areas inspected: containment leakage testing program including review of containment integrated leak rate test & local rate test procedures. KUCHARSKIS D., BETTENHAUSEN L. Region 1, Office of Director. 85/06/23. 9pp. 31285-171-31285-179.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080005 Forwards Insp Repts 50-317/85-12 & 50-318/85-10 on 850521-24. No violation noted. MARTIN T.T. Region 1, Office of Director. 85/07/02. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31349-006-31349-015.

-8507080007 Insp Repts 50-317/85-12 & 50-318/85-10 on 850521-24. No violation noted. Major areas inspected: radiation protection program during outage including external dosimetry, respiratory protection & exposure control. WEADOCK A., CLEMONS P., SHANBAKY M. Region 1, Office of Director. 85/06/28. 8pp. 31349-008-31349-015.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

126 DOCKETED ITEMS

8507160332 Forwards Insp Repts 50-317/85-13 & 50-318/85-11 on 850506-0617 & notice of violation.
WENZINGER E.C. Region 1, Office of Director. 85/07/08. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31556-107-31556-121.

-8507160337 Notice of violation from insp on 850506-0617.
* Region 1, Office of Director. 85/07/08. 1p. 31556-109-31556-109.

-8507160389 Insp Repts 50-317/85-13 & 50-318/85-11 on 850506-0617. Violation noted: unnecessary initiation of automatic plant protective sys due to personnel errors.
FOLEY, T. TRIMBLE, D.C. ELSASSER, T.C. Region 1, Office of Director. 85/07/05. 12pp. 31556-110-31556-121.

8507160413 Confirms 850628 telcon re 850711 mgt meeting in Region 1 to discuss findings of 850624 & 25 special insp concerning post-accident sampling & monitoring requirements of NUREG-0737 items II.B.3 & II.F.1.
BELLAMY R.R. Region 1, Office of Director. 85/07/08. TIERNAN, J.A. Baltimore Gas & Electric Co. 7pp. 31556-135-31556-141.

8507150501 Forwards Insp Rept 50-317/85-03 on 850304-15. No violations noted.
EBNETER, S.D. Region 1, Office of Director. 85/07/09. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31540-208-31540-287.

-8507150508 Insp Rept 50-317/85-03 on 850304-15. No violations or deviations noted. Major areas inspected: equipment & activities identified in PRA (NUREG/CR-3511), specifically 125-volt dc Bus 11 & reactor protection sys trip breakers.
CHUNG, J.W. BLUMBERG, N.J. PAULITZ, F.P. Region 1, Office of Director. 85/07/09. 78pp. 31540-210-31540-287.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 100CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 136pp. 31755-193-31755-330.

8507180050 Forwards Radiological Safety Insp Repts 50-317/85-17 & 50-318/85-15 on 850701-03 & notice of violation.
MARTIN, T.T. Region 1, Office of Director. 85/07/12. LUNDVALL A.E. Baltimore Gas & Electric Co. 2pp. 31636-239-31636-247.

-8507180051 Notice of violation from insp on 850701-03.
* Region 1, Office of Director. 85/07/12. 1p. 31636-241-31636-241.

-8507180056 Radiological Safety Insp Repts 50-317/85-17 & 50-318/85-15 on 850701-03. Violations noted: failure to limit employee exposure to 1,250 mrem/yr & failure to report overexposure per 100CFR20.405, Paragraph 4.
CLEMONS, P. SHANBAKY, M. Region 1, Office of Director. 85/07/12. 6pp. 31636-242-31636-247.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507310256 Responds to 850415 ltr re equipment qualification insp. Adequate corrective actions taken will be verified & reinsp of facility scheduled prior to 851130. Comments on UCS ltr encl.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/07/18. POLLARD, R.D. WEISSER, Union of Concerned Scientists. 10pp. 31881-235-31881-280.

R. Periodic operating reports & related correspondence

8507240186 Monthly operating repts for June 1985. W/850711 ltr.
PORTER, R.J. RUSSELL, L.B. Baltimore Gas & Electric Co. 85/06/30. 11pp. 31767-242-31767-252.

8507310398 Monthly operating repts for June 1985. W/850716 ltr.
PORTER, R.J. RUSSELL, L.B. Baltimore Gas & Electric Co. 85/06/30. 11pp. 31911-238-31911-248.

S. Reportable occurrences, LERs & related correspondence

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.

-8502260053 Forwards 850117 event rept & Part 21 rept on fire dampers mfg by Ruskin Mfg. Following insp scheduled for mid-Feb, issuance of IE notice will be considered.
HOLOHAN, G.M. Operating Reactors Assessment Branch. 85/02/07. PARR, O. Auxiliary Systems Branch. 20pp. 31680-270-31680-298.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507240301 Advises that main vent wide-range noble gas effluent monitor declared inoperable on 850305, remains inoperable. Keyboard module repaired by GA Co. would not function properly when installed. Manufacturer representative will make repairs.
RUSSELL, L.B. Baltimore Gas & Electric Co. 85/07/19. MURLEY, T.E. Region 1, Office of Director. 2pp. 31739-358-31739-360.

8507260290 Informs that post-accident sampling sys will be returned to operation on 850731, pending resolution of problems w/calibr of boron analyzer & satisfactory post-maint testing.
RUSSELL, L.B. Baltimore Gas & Electric Co. 85/07/22. MURLEY, T.E. Region 1, Office of Director. 2pp. 31795-210-31795-211.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 40pp. 31623-203-31623-260.

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507030347 Rev 9 to Emergency Response Plan Implementing Procedure ERPIP B.2, "Offsite Survey Points."
* Baltimore Gas & Electric Co. 85/06/26. 47pp. 31303-214-31303-261.

8507150444 Responds to 850122 request for add info re plan & schedule for final implementation of inadequate core cooling instrumentation. Primary display developed as part of new SPDS/plant computer sys.
LUNDVALL, A.E. Baltimore Gas & Electric Co. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 40pp. 31539-170-31539-209.

8507160332 Forwards Insp Repts 50-317/85-13 & 50-318/85-11 on 850506-0617 & notice of violation.
WENZINGER, E.C. Region 1, Office of Director. 85/07/08. LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp. 31556-107-31556-121.

-8507160389 Insp Repts 50-317/85-13 & 50-318/85-11 on 850506-0617. Violation noted: unnecessary initiation of automatic plant protective sys due to personnel errors.
FOLEY, T. Region 1, Office of Director. 85/07/05. 12pp. 31556-110-31556-121.

8507230035 Rev 12 to Emergency Response Plan Implementation Procedure ERPIP 3.0, "Immediate Actions."
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8507260236 Revised emergency plan implementing procedures, including Rev 9 to ERPIP C.1 re assessment aids. Rev 10 to ERPIP 4.4.7.3 re post-accident reactor coolant sampling & Rev 10 to ERPIP 4.4.7.4 re post-accident reactor coolant analysis.
* Baltimore Gas & Electric Co. 85/07/10. 72pp. 31797-003-31797-075.

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8507170274 Rev 4 to updated FSAR for Calvert Cliffs Units 1 & 2. W/ 850715 ltr.
LUNDVALL, A.E. Baltimore Gas & Electric Co. 85/07/15. BUTCHER, E.J. Operating Reactors Branch 3. 542pp. 31614-001-31615-182.

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8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
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8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507120033 Application for amend to Licenses DPR-53 & DPR-69, deleting ref to containment purge isolation valve Mode 5 applicability in Operability Table 3.3-3 of ESFAS instrumentation Tech Specs. Fee paid.
POINDEXTER,C.H. Baltimore Gas & Electric Co. 85/06/28. BUTCHER,E.J. Operating Reactors Branch 3. 9pp. 31457.128-31457.178.

8507120037 Proposed Tech Specs changing limiting conditions for operation, including deletion of ref to containment purge isolation valve Mode 5 applicability in Operability Table 3.3-3 for ESFAS instrumentation.
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BUTCHER,E.J. Operating Reactors Branch 3. 85/06/28. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 31533.224-31533.225.

8507160231 Informs of commitment to C-E Owners Group post-test analysis of Semiscale Test S-UT-8 for addressing TMI Action Plan Item II.K.3.30 re small break LOCA, as described in 850311 tr.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/06/28. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 31599.259-31599.259.

8507170058 Forwards Amends 105 & 86 to Licenses DPR-53 & DPR-69, respectively. Amends issue final part of radiological effluent Tech Specs, including changes in environ monitoring & delete ETS.
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BELLAMY,R.R. Region 1, Office of Director. 85/07/05. MULLER,D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.

8507090333 Responds to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Modes." Current implementation plans do not include submittal of amend to license due to reservations re potential impact of amend.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/07/08. THOMPSON,H.L. Division of Licensing. 6pp. 31385.001-31385.010.

8507250247 Forwards request for addl info re util response to NUREG-0737 TMI Action Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of tr receipt.
BUTCHER,E.J. Operating Reactors Branch 3. 85/07/09. LUNDVALL,A.E. Baltimore Gas & Electric Co. 10pp. 31794.034-31794.043.

8507230375 Forwards safety evaluation of response to Generic Ltr 83-28, Item 4.2 re reactor trip sys reliability info acceptable. W/o encl.
BUTCHER,E.J. Operating Reactors Branch 3. 85/07/10. LUNDVALL,A.E. Baltimore Gas & Electric Co. 3pp. 31751.266-31751.268.

8507180175 Responds to questions re HPSI Tech Specs, including charging loop isolation valves, operation of chemical vol control sys, pressurizer setpoints used in small break LOCA & surveillance requirements for charging pumps.
DENTON,R.E. Baltimore Gas & Electric Co. 85/07/12. BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 31634.320-31634.322.

8507230454 Responds to request for addl info re preliminary NRC review of util responses to Generic Ltr 83-28. Methodology used in reactor trip sys (RTS) reliability assessment program provided. Current design acceptable.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/07/12. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 31690.163-31690.169.

8507310090 Advises of notification by C-E of potential nonconservatism in one element of C-E large break LOCA evaluation model. Current ECCS performance evaluation continues to demonstrate compliance w/10CFR50.46.
MIHALCIK,J.A. Baltimore Gas & Electric Co. 85/07/25. JAFFE,D.H. Operating Reactors Branch 3. 2pp. 31873.072-31873.073.

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8507090008 Ack receipt of 840823 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-317/84-16 & 50-318/84-16. NRC will continue to monitor adequacy of completion of post-mod action followup items.
EBNETER,S.D. Region 1, Office of Director. 85/06/20. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 31405.333-31405.337.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
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WENZINGER,E.C. Region 1, Office of Director. 85/07/08. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 31556.107-31556.121.

8507160337 Notice of violation from Insp on 850506-0617.
* Region 1, Office of Director. 85/07/08. 1p. 31556.109-31556.109.

8507160389 Insp Repts 50-317/85-13 & 50-318/85-11 on 850506-0617. Violation noted: unnecessary initiation of automatic plant protective sys due to personnel errors.
FOLEY,T., TRIMBLE,D.C., ELSASSER,T.C. Region 1, Office of Director. 85/07/05. 12pp. 31556.110-31556.121.

8507160413 Confirms 850628 telcon re 850711 mgt meeting in Region 1 to discuss findings of 850624 & 25 special Insp concerning post-accident sampling & monitoring requirements of NUREG-0737 Items II.B.3 & II.F.1.
BELLAMY,R.R. Region 1, Office of Director. 85/07/08. TIERNAN,J.A. Baltimore Gas & Electric Co. 7pp. 31556.135-31556.141.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507180050 Forwards Radiological Safety Insp Repts 50-317/85-17 & 50-318/85-15 on 850701-03 & notice of violation.
MARTIN,T.T. Region 1, Office of Director. 85/07/12. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 31636.239-31636.247.

8507180051 Notice of violation from Insp on 850701-03.
* Region 1, Office of Director. 85/07/12. 1p. 31636.241-31636.241.

8507180056 Radiological Safety Insp Repts 50-317/85-17 & 50-318/85-15 on 850701-03. Violations noted: failure to limit employee exposure to 1,250 mrem/yr & failure to report overexposure per 10CFR20.405, Paragraph 4.
CLEMONS,P., SHANBAXY,M. Region 1, Office of Director. 85/07/12. 6pp. 31636.242-31636.247.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost II-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507240186 Monthly operating repts for June 1985 W/850711 tr.
PORTER,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/30. 11pp. 31767.242-31767.252.

8507310398 Monthly operating repts for June 1985 W/850716 tr.
PORTER,R.J., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/30. 11pp. 31911.238-31911.248.

128 DOCKETED ITEMS

S. Reportable occurrences, LERs & related correspondence

- 8507010097** LER 85-006-00 on 850526 both emergency diesel generators declared inoperable due to cracks in interpolar connections of damper windings on rotor poles of generator interpolar connections removed W/850621 ltr.
CRUNKLETON, J.A., RUSSELL, L.B. Baltimore Gas & Electric Co. 85/06/21. 4pp. 31279.140-31279.143.
- 8507240295** Part 21 repl re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.
- 8507260290** Informs that post-accident sampling sys will be returned to operation on 850731 pending resolution of problems w/calibr of boron analyzer & satisfactory post-maint testing.
RUSSELL, L.B. Baltimore Gas & Electric Co. 85/07/22. MURLEY, T.E. Region 1, Office of Director. 2pp. 3. '95-210-31795.211.

V. Operator Examinations

- 8507170165** Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.
- 8507170365** Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 4pp. 31623.203-31623.260.

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8507160533** Temporary change to Rev 6 to Emergency Plan Implementing Procedure 1054.2, "Alert."
BRADY, J.A. General Public Utilities Corp. - GPU Service Corp. 85/06/17. 31pp. 31558.315-31558.345.
- 8507090330** Forwards Rev 20 to modified amended physical security plan, reflecting current organization & providing clarification of existing sections. Rev withheld.
HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 85/06/19. STOLZ, J.F. Operating Reactors Branch 4. 1p. 31406.100-31406.100.
- 8507310222** Temporary Change Notice 1-85-0118 to Rev 13 to Emergency Plan Implementing Procedure 1004.6, "Add Assistance & Notification."
BEVELACQUA, J.J. General Public Utilities Corp. - GPU Service Corp. 85/06/28. 31pp. 31872.236-31872.266.
- 8507090272** Rev 0-00 to Emergency Plan Implementing Procedure 4000-IMP-1300.22, "Tornado/High Winds." Rev 1 to 1054.22 deleted.
BRADY, J.A. General Public Utilities Corp. - GPU Service Corp. 85/07/03. 11pp. 31383.286-31383.296.
- 8507310044** Rev 7 to Emergency Plan Implementing Procedure EPIP-1054.3, "Site Emergency."
BRADY, J.A. General Public Utilities Corp. - GPU Service Corp. 85/07/05. 32pp. 31873.235-31873.266.
- 8507220284** Rev 9 to Emergency Plan Implementing Procedure 1057, "Emergency Equipment Readiness."
BEVELACQUA, J.J. General Public Utilities Corp. - GPU Service Corp. 85/07/16. 40pp. 31678.278-31678.317.
- 8507290524** Forwards Generic Ltrs 85-01.85-04.85-05.85-08 & 85-11. Compliance dates for actions required should be lengthened by number of days elapsed between date of issuance & 850717.
SNYDER, B.J. TMI Program Office. 85/07/17. STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 2pp. 31864.112-31864.314.

G. Adjudicatory correspondence

- 8507250308** Notice of issuance of amend to 800211 order modifying proposed Tech Specs to add certain exceptions to two valve isolation requirements.
PATON, W.D. Hearing Branch 2. #385.926. 85/07/23. 2pp. 31780.327-31780.346.
- 8507250311** Amend to 800211 order modifying proposed Tech Specs to add certain exceptions to two valve isolation requirements. Certificate of Svc encl.
EISENHUT, D.G. Office of Nuclear Reactor Regulation, Director. 85/07/08. General Public Utilities Corp. - GPU Service Corp. 18pp. 31780.329-31780.346.

H. General correspondence

- 8507170565** Responds to 850612 ltr forwarding constituent L Evers 850607 complaint re GPU disposal of TMI-2 waste. NRC only assures that cleanup proceeds safely & expeditiously. GPU chooses & evaluates contractors.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/08. DORNAN, R. House of Rep. 5pp. 31623.355-31624.001.
- 8507170574** Forwards constituent 850607 ltr Explanation for util choice of waste disposal contractors based on cost considerations requested.
DORNAN, R. House of Rep. 85/06/12. NRC - No Detailed Affiliation Given. 2pp. 31623.359-31623.360.

P. Operating license stage documents & correspondence

- 8507150633** FOIA request for documents re DOJ inquiry into potential wrongdoing by NRC employees in dealing w/TMI & Zimmer plants & DH Gamble testimony from TMI restart proceeding.
BERNABEIL, L. Government Accountability Project. 85/02/19. Office of Administration. 3pp. 31592.041-31592.043.
- 8507150630** Partial response to FOIA request for documents re GPU & DOJ inquiry into potential wrongdoing by NRC employees. App A documents in PDR App B documents withheld (ref FOIA Exemptions 5 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/08. BERNABEIL, L. Government Accountability Project. 7pp. 31592.034-31592.040.
- 8507200336** FOIA request for info re effects on any dairy products or any dairy animals within 25-mile radius of TMI as result of 1980 accident.
DOUPLE, M.D. Affiliation Not Assigned. 85/04/10. Office of Administration. 1p. 31674.114-31674.114.
- 8507120318** Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.
- 8507130058** Forwards Vols 1 & 2 to NUREG/CR-1250, "TMI - Rogovin Rept."
RYDER, C.P. Accident Source Term Program Office. 84/03/18. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31526.026-31526.026.
- 8507130117** Project & budget proposal for NRC work: "Exam of TMI-2 Fuel Specimens."
FROST, B.R. NEIMARK, L.A. Sandia National Laboratories. FIN A-2220. 83/07/31. FOLDS, R. Fuel Behavior Branch. 6pp. 31532.187-31532.192.
- 8507130227** Forwards microfiche of EPRI Mar 1980 revised Rept NSAC-1, "Analysis of TMI-2 Accident." Version dtd 790705 out of print W/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/11/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534.014-31534.014.
- 8507130004** Second partial response to FOIA 850129 request for documents re APS source term review. Documents in Apps C-E, excluding documents marked w/asterisks, encl & in PDR Documents w/asterisks previously placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/25. ALVAREZ, R. Environmental Policy Institute. 9pp. 31560.001-31560.301.
- 8507130107** Forwards comments on reported tellurium measurements at TMI-2. Release of tellurium at same rate as iodine for high rates of Zircaloy oxidation proposed at last peer review group meeting for accident source term program.
THOMAS, C.D. Yankee Atomic Electric Co. 83/06/06. JANKOWSKI, Accident Source Term Program Office. 3pp. 31560.132-31560.134.
- 8507230089** Further response to FOIA request for 14 categories of info re facilities & GPU. Forwards documents listed in App B. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/06. DOROSHOW, J. Three Mile Island Alert. 3pp. 31749.228-31750.130.
- 8507230116** Discusses status of IE post-Rogovin investigation prompted by Congressman Udall 800121.0204 & 0325 ltrs. Evidence of willful withholding of info cited. OELD should plan enforcement strategy to deal w/withholding.
BACHMANN, R.G. Regional Operations & Enforcement Division. 80/04/17. MURRAY, J.P. NRC - No Detailed Affiliation Given. 3pp. 31750.076-31750.078.
- 8507230182** Submits questions re facility event & failure of util personnel to supply pertinent info to NRC.
MYERS, H. NRC - No Detailed Affiliation Given. 80/10/08. STELLO, V. NRC - No Detailed Affiliation Given. 2pp. 31750.086-31750.087.
- 8507230189** Forwards cases in which Court of Appeals overturned citations on grounds of due process & failure of agency to show that employer conduct fell below stds. Cases may help w/ final rept on facility investigation.
HOEFELING, R. Regional Operations & Enforcement Division. 80/11/05. MOSELEY, N. HARPSTER, T. CRAIG, J. Director's Office, Office of Inspection and Enforcement. 22pp. 31750.088-31750.110.
- 8507230204** Discusses legal obstacle to application of 10CFR20.403 to facility incident. Section 20 applies only to radi accidents.
HOEFELING, R.K. Regional Operations & Enforcement Division. 80/11/21. MOSELEY, N. Division of Program Development & Appraisal. 9pp. 31750.111-31750.119.
- 8507230228** Recommends that V Stello be requested to give yes or no answer to listed question re util playing down seriousness of facility incident in initial dealings w/ Commonwealth of PA.
GILINSKY, V. Commissioners. 81/11/09. PALLADING, BRADFORD, AHEARNE. Commissioners. 2pp. 31750.129-31750.130.
- 8507200336** Partial response to FOIA request for info re effects on any dairy products or any dairy animals within 25-mile radius of TMI-2 resulting from 1980 accident. Forwards App A documents. Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/17. DOUPLE, M.D. Affiliation Not Assigned. 2pp. 31674.115-31674.153.
- 8005190450** Determines EJ Sternglass 800125 paper, "Infant Mortality Changes Following TMI Accident," scientifically invalid. Appears to be w/o scientific merit.
BOOK, S.A. California, Univ. of Davis, CA. 80/03/18. GRIMES, B.K. Emergency Preparedness Task Force. 4pp. 31674.117-31674.153.
- 8507020155** Recommends no addl studies on TMI-related health effects other than studies already planned. History, findings & description of studies & draft ltr from Palladino to Morris encl.
DIRCKS, W.J. Office of the Executive Director for Operations. SECY-85-185. 85/05/24. 38pp. 31295.147-31295.197.

8507200552 Partial response to FOIA request for documents re possible health effects on local residents of 790328 accident at TMI. App A documents encl. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/24. LODGE, C.M. Affiliation Not Assigned. 3pp. 31720.273-31720.275

-8505130403 "Health-Related Behavioral Impact of TMI Nuclear Accident." HOUTS, P.S. Pennsylvania State Univ., University Park, PA. 80/04/08. 57pp. 31720.276-31720.332

-8507200556 "TMI Health Effects Research Program," presented at 56th State of PA Academy of Science annual meeting on 800420 in Seven Springs, PA.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 80/04/20. 1pp. 31720.333-31720.343

-8507200558 "Health-Related Behavioral Impact of TMI Nuclear Incident, Part II," Chapters 6 & 7.
MILLER, R.W. Pennsylvania State Univ., University Park, PA. TOKUHATA, G.K., HAM, K.S. Pennsylvania, Commonwealth of. 80/11/21. 43pp. 31720.344-31721.025

-8507200561 "Pregnancy Outcome around TMI," presented at Linking Public Health Social Worker & Public Social Svcs for Comprehensive Care for Mothers & Children 10329-0402 conference in Pittsburgh, PA.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 81/03/29. 8pp. 31721.026-31721.033

-8507200562 "Health-Related Behavioral Impact of TMI Nuclear Incident, Part III." HOUTS, P.S., DISABELLA, R.M. Pennsylvania State Univ., University Park, PA. GOLDHABER, M.K. Pennsylvania, Commonwealth of. 81/05/12. 28pp. 31721.034-31721.061

-8507200564 Paper entitled, "Fetal & Infant Mortality & Congenital Hypothyroidism Around TMI," presented at 810622-26 Intl Symposium on Health Impacts of Different Sources of Energy in Nashville, TN.
TOKUHATA, G.K., DIGONE, E. Pennsylvania, Commonwealth of. 81/06/22. 7pp. 31721.062-31721.068

-8507200566 "Impact of TMI Nuclear Accident Upon Pregnancy Outcome: Congenital Hypothyroidism & Infant Mortality." Reprints of medical journal article excerpts encl.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 81/12/31. 10pp. 31721.069-31721.169

-8507200567 "TMI Nuclear Accident & Effect on Surrounding Population." Reprints of medical journal excerpts encl.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 84/01/31. 39pp. 31721.170-31721.208

-8507220189 Paper entitled, "Health Studies in TMI Area," presented at ANS Environ Sciences Div annual meeting on 810607-12 in Miami Beach, FL.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 81/06/07. 7pp. 31721.209-31721.234

-8507220244 Paper entitled, "TMI Nuclear Accident & Pregnancy Outcome," presented at XII Intl Biometric Conference on 840902-07.
TOKUHATA, G.K., KIM, J., BRATZ, J. Pennsylvania, Commonwealth of. 84/09/02. 9pp. 31721.235-31721.243

-8507220492 Paper entitled, "TMI Environ & Public Health Emergency," presented at Natl Conference on Environ Public Health on 841016.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 84/10/16. 9pp. 31721.244-31721.252

8507020462 Requests exemption from requirements of 10CFR20.311(b) & 10CFR20.311(d)(1), (2) & (3) in order to implement variance request re proposed increase in upper Class A limit for Sr-90 from 0.04 uCi/cc to 1.0 uCi/cc. Evaluation encl.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/06/25. SNYDER, B.J. TMI Program Office. 7pp. 31284.345-31284.357

8507150317 Forwards response to Generic Ltr 84-15, "Proposed Staff Actions to Improve & Maintain Diesel Generator Reliability." Time history of last 100 valid starts of each diesel generator provided.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/06/27. EISENHUT, D.G. Division of Licensing. 25pp. 31544.008-31544.032

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006

8507110448 Forwards payment of fee for review & approval of 840827 request re 10CFR71.7 requirements, per 850612 request.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/06/28. DIGGS, R.M. License Fee Management Branch. 1p. 31437.260-31437.260

8507160381 Provides info re configuration control, including specific requirements to update certain sys descriptions, program adequate & appropriate for maintaining effective configuration control mechanism.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/07/01. SNYDER, B.J. TMI Program Office. 3pp. 31555.271-31555.273

8507120181 Staff requirements memo re 850620 periodic meeting w/ Advisory Panel for Decontamination of TMI-2 in Washington, DC to obtain panel rept on cleanup activities.
CHILK, S.J. Office of the Secretary of the Commission. 85/07/05. Office of the Secretary of the Commission. 1p. 31513.362-31513.362

8507190536 Notifies that 850515 addl info re removal of equipment hatch airlock reviewed. Requests confirmation that removal of airlock for staging defueling equipment into reactor bldg not presently planned.
TRAVERS, W.D. TMI Program Office. 85/07/08. STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 1p. 31662.354-31662.354

8507190360 Approves Rev 3 to internal indexing texture processing sys SER subj to approval of specific operating procedures as required by Tech Specs Safety aspects & EIS unaffected by rev.
TRAVERS, W.D. TMI Program Office. 85/07/09. STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 1p. 31661.277-31661.277

8507260137 Forwards summary of Advisory Panel for Decontamination of TMI-2 850620 meeting in Washington, DC.
MASNIK, M.T. Advisory Council for Decontamination of TMI Unit 2. MASNIK, M.T. TMI Program Office. 85/07/10. PALLADINO, ROBERTS, ASSELSTINE. Commissioners. 3pp. 31813.154-31813.226

8507240011 Forwards notification of contract execution, Mod 4 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI."
EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-8048. 95/07/11. BRODERICK, C.M. Mitre Corp. 1p. 31779.360-31779.362

-8507240018 Notification of contract execution, Mod 4 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI." Contractor MITRE Corp.
RUNION, D. Technical Assistance Contracts Branch. FIN B-8048. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. SINISGALLA. NRC - No Detailed Affiliation Given. 1p. 31779.361-31779.362

-8507240025 Mod 4, debiting unliquidated balance remaining under contract to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI."
MULLER, G.W. Mitre Corp. EDGEWORTH, P.J. Division of Contracts. FIN B-8048. 85/07/11. 1p. 31779.362-31779.362

8507180134 Submits status of auxiliary & fuel handling bldg decontamination schedule for Second Quarter 1985, per NRC 840307 ltr. Update lists only areas where Tech Spec surveillances not performed due to ALARA considerations.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/07/15. SNYDER, B.J. TMI Program Office. 3pp. 31632.059-31632.061

8507220122 Forwards Recovery Operations Plan Change Request 34, proposing addition of criticality monitors to Table 4-3-3 of plan, per 10CFR70.24 Fee paid.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/07/17. TRAVERS, W.D. TMI Program Office. 5pp. 31678.318-31678.322

8507290524 Forwards Generic Ltrs 85-01, 85-04, 85-05, 85-08 & 85-11. Compliance dates for actions required should be lengthened by number of days elapsed between date of issuance & 850717.
SNYDER, B.J. TMI Program Office. 85/07/17. STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 2pp. 31864.112-31864.314

Q. Inspection reports, IE Bulletins & correspondence

8507160782 FOIA request for recording of 790328 telcon between TMI & NRC Operations Ctr. 790503 IE Interview 46 of T. Gerusky & Ofc of Inspector & Auditor 810107 rept re failure to rept info concerning 790328 hydrogen explosion.
AAMODT, M.M. Aamodts. 84/01/04. FELTON, J. Division of Rules and Records. 1p. 31598.309-31598.309

8507160784 Responds to FOIA request for three categories of documents re facility, including recording of 790328 telcon between TMI & NRC Operations Ctr. Tape recordings encl. Documents available in PDR w/o encl.
FELTON, J.M. Division of Rules and Records. 85/04/01. AAMODT, M. Aamodts. 1p. 31598.310-31598.310

8507230089 Further response to FOIA request for 14 categories of info re facilities & GPU. Forwards documents listed in App B. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/06. GOROSHOW, J. Three Mile Island Alert. 3pp. 31746.228-31750.130

-8507230175 Forwards set of 45 questions submitted to Stello & Moseley by H Meyers at 800418 meeting IE investigation should be expanded to address inquiries.
BACHMANN, R.G. Regional Operations & Enforcement Division. 80/04/21. MURRAY, J.P. Office of the Executive Legal Director. 7pp. 31750.079-31750.085

8507180239 Forwards Insp Rept 50-320/85-11 on 850506-08 No violations noted.
EBNETER, S.D. Region 1, Office of Director. 85/06/28. KANGA, B.K. General Public Utilities Corp. - GPU Service Corp. 2pp. 31646.094-31646.102

-8507180246 Insp Rept 50-320/85-11 on 850506-08 No violations noted. Major areas inspected design & fabrication of ANSI B31.1-83 defueling water cleanup sys.
REYNOLDS, S.D., WIGGINS, J. Region 1, Office of Director. 85/06/20. 7pp. 31646.096-31646.102

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263

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8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.190-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.261.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 86pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2/25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Detective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507100511 Forwards "TMI Aquatic Study Monthly Rept for May 1985."
RESSLER, W.C. General Public Utilities Corp. - GPU Service Corp. 85/06/21.
HICKEY, C. NRC - No Detailed Affiliation Given. 1p. 31432.295-31432.296.

8507100516 "TMI Aquatic Study Monthly Rept for May 1985."
EA Engineering, Science & Technology, Inc. 85/05/31. 6pp. 31432.297-31432.303.

8507020199 Submits TMI Program Ofc weekly status rept for wk of 850617-23.
TRIVERS, W.D. TMI Program Ofc. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. SNYDER, B.J. TMI Program Office. 4pp. 31295.301-31295.304.

8507110682 Submits TMI Program Ofc weekly status rept for wk of 850624-30.
TRIVERS, W.D. TMI Program Ofc. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. SNYDER, B.J. TMI Program Office. 4pp. 31449.243-31449.246.

8507180245 Submits TMI Program Ofc weekly status rept for wk of 850701-07.
TRIVERS, W.D. TMI Program Ofc. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. SNYDER, B.J. TMI Program Office. 3pp. 31653.192-31653.194.

8507240021 Forwards TMI Program Ofc weekly status rept for wk of 850708-14.
TRIVERS, W.D. TMI Program Ofc. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. SNYDER, B.J. TMI Program Office. 5pp. 31779.353-31779.357.

S. Reportable occurrences, LERs & related correspondence

8507200550 FOIA request for documents re possible health effects on local residents of 790328 accident at TMI including changes in disease rates.
LODGE, C.M. Affiliation Not Assigned. 85/04/10. Office of Administration. 1p. 31720.272-31720.272.

8507200552 Partial response to FOIA request for documents re possible health effects on local residents of 790328 accident at TMI. App A documents encl. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/24. LODGE, C.M. Affiliation Not Assigned. 3pp. 31720.273-31720.275.

8507220264 Forwards GPU internal memos re Aamodt motion for investigations of licensee repts of releases during accident, suggesting possible causal relationship between lithium & resident symptoms.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 84/11/30. SNYDER, B.J. TMI Program Office. 150pp. 31721.253-31722.044.

8507250245 LER 85-007-00 on 850702 containment isolation valve found to be routinely opened since 840413 w/o approved procedure. Caused by inadvertent deletion of section permitting valve opening W/850721 ltr.
WELLS, R.D., STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/07/21. 6pp. 31771.273-31771.278.

T. Hearing transcripts on non-antitrust matters

8507020554 Transcript of 850620 periodic meeting w/Advisory Panel on Decontamination of TMI-2 in Washington, DC. Pp 1-55.
Commissioners. 85/06/20. 56pp. 31297.001-31297.066.

8507020697 Advises that SSER 5 concerns re HPI resolved per review of ER Frederick & CC Faust 850130 testimony. Pending completion of hearings re leak rate testing falsification. ER Frederick eligible to apply for certification. Related correspondence.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/20. FREDERICK, E.R. Affiliation Not Assigned. 21pp. 31655.318-31655.338.

U. Congressional/Executive Correspondence

8507230089 Further response to FOIA request for 14 categories of info re facilities & GPU. Forwards documents listed in App B. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/06. DOROSHOW, J. Three Mile Island Alert. 3pp. 31749.228-31750.130.

85071140018 Discusses 810126 memo re IE inquiry into info flow from facility to State of PA on 790328.
UDALL, M. Senate. 81/11/04. PALLADINO, N. Commissioners. 2pp. 31750.131-31750.168.

8507230099 Submits issues for consideration before inquiry into facility accident concluded. Issues concern early indications of core damage. Draft working paper encl.
UDALL, M.K. House of Rep., Interior & Insular Affairs. 80/01/21. AHEARNE, J. Commissioners. 125pp. 31749.233-31749.357.

8507230106 Submits questions re fact that federal officials not given pertinent info on 790328 concerning conditions at facility. Draft working paper re indications of early core damage encl.
UDALL, M.K. House of Rep., Interior & Insular Affairs. 80/02/04. AHEARNE, J. Commissioners. 72pp. 31749.358-31750.069.

8507230110 Informs that 800321 response to 800121 & 0204 inquires inadequate vagueness of Commission majority statement on activities of Special Inquiry Group noted.
UDALL, M.K. House of Rep., Interior & Insular Affairs. 80/03/25. AHEARNE, J. Commissioners. 6pp. 31750.070-31750.075.

8507230212 Forwards revised statement of conclusions to be substituted for conclusions contained in draft rept submitted on 810105 re notification of state & federal officials of event details on 790328.
UDALL, M.K. House of Rep., Interior & Insular Affairs. 81/01/26. AHEARNE, J. Commissioners. 10pp. 31750.120-31750.128.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507290524 Forwards Generic Ltrs 85-01, 85-04, 85-05, 85-08 & 85-11. Compliance dates for actions required should be lengthened by number of days elapsed between date of issuance & 850717.
SNYDER, B.J. TMI Program Office. 85/07/17. STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 2pp. 31864.112-31864.314.

8507300367 Forwards add info in response to 850717 telcon w/5 Newton re specific info to aid in review of fuel handling senior reactor operator training program. Info supports 850114 submittal.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/07/26. SNYDER, B.J. TMI Program Office. 3pp. 31855.354-31855.357.

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507100129 Discusses proposed radiological emergency plan change dtd 850503. Change proposes reduction in river water level requirement from 62.4 ft to 61.9 ft. Plan approved per NUREG-0654.
MARSTON, R.R. Region 2, Office of Director. 85/06/06. CLINE, W.E. Region 2, Office of Director. 2pp. 31420.353-31420.354.

8507110271 Informs that review of 850503 proposed rev to radiological emergency plan indicates proposed change does not decrease effectiveness of plan. Planning stds of 10CFR50.47 & requirements of App E to 10CFR50 will be satisfied.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/06. KELLY, R.J. Georgia Power Co. 1p. 31442.066-31442.066.

8507110596 Disapproves 850413 request re establishment of emergency notification sys extension from control room simulator to emergency operations facility. Addition of line could result in degradation of emergency notification sys quality.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/06. KELLY, R.J. Georgia Power Co. 1p. 31451.083-31451.083.

8507120526 Ack receipt of scope of & objectives for 850808 emergency preparedness exercise. Submittal appears to fulfill min requirements for onsite annual exercise.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/07. KELLY, R.J. Georgia Power Co. 1p. 31473.082-31473.082.

8507100202 Forwards Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/14. KELLY, R.J. Georgia Power Co. 2pp. 31420.309-31420.319.

8507100277 Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10. Violation noted: failure to meet procedural requirements re caliber of personnel contamination portal monitors.
COOPER, W.T., ALBRIGHT, R.H., HOSEY, C.M. Region 2, Office of Director. 85/06/07. 8pp. 31420.312-31420.319.

8507020409 Revised emergency plan implementing procedures, deleting Rev 0 to HNP-8007 Rev 10 to HNP-8017 & Rev 0 to HNP-8035 to be replaced by 62RRP-RAD-005-0.62RRP-RAD-035-0 & 60AC-HPX-006-0, respectively W/850628 ltr
SORRELLE, C. Georgia Power Co. 85/06/28. 6pp. 31285-251-31285-256.

8507090316 Revised emergency implementing procedures including Rev 0 to 62HLCB-021-0 re Radiation Monitor Model RM-16, Rev 0 to 62RRP-RAD-008-0 re radiation & contamination surveys & Rev 0 to 62RAD-017-0 re release surveys W/850705 ltr
SORRELLE, C. Georgia Power Co. 85/07/05. 146pp. 31385-146-31385-291.

8507220324 Forwards Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19. No violations or deviations noted.
BROWN, L. E. V. L. Region 2, Office of Director. 85/07/17. KELLY, R. J. Georgia Power Co. 2pp. 31680-169-31680-171.

-8507220370 Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19. No noncompliance noted. Major areas inspected: changes to physical security plan & implementing procedures & security organization. Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN, A. MCGUIRE, D. R. Region 2, Office of Director. 85/07/15. 1p. 31680-171-31680-171.

8507290403 Advises that Jan 1985 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable minor administrative clarification & two changes require mods.
WALKER, R. D. Region 2, Office of Director. 85/07/24. KELLEY, R. J. Georgia Power Co. 3pp. 31840-081-31840-083.

8507110153 Rev 7 to Site Emergency Plan Table D-5, "Notification of Unusual Event."
* Georgia Power Co. 85/07/31. 2pp. 31436-117-31436-118.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507250184 Rev 3 to updated FSAR for El Hatch Nuclear Power Plant Units 1 & 2 W/850722 ltr.
BECKHAM, J. T. Georgia Power Co. 85/07/31. STOLZ, J. F. Operating Reactors Branch 4. 2,765pp. 31822-001-31829-245.

M. Antitrust correspondence

8507200467 Responds to FOIA request for documents re Vogtle & Hatch nuclear power plants. Request referred by DOJ along w/two NRC records in DOJ files. Documents on app encl.
FELTON, J. M. Division of Rules and Records. 85/05/13. BRADLEY, P. A. Long & Aldridge. 2pp. 31673-341-31673-358.

P. Operating license stage documents & correspondence

8506190055 Notification of cancellation of 850612 technical appeal meeting w/utilities & BWR Owners Group in Bethesda, MD to discuss TMI Item II.F.4.2, Position 7, concerning requirement for isolation under high radiation signal.
HERMANN, R. A. Operating Reactors Branch 2. 85/06/11. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 31015-104-31015-105.

8507160310 Application for amend to License DPR-57, revising Tech Spec 4.5.D.2, Page 3.5-7 re surveillance requirements to correct typo resulting in deletion of text. Util NSHC statement encl. Fee paid.
BECKHAM, J. T. Georgia Power Co. 85/06/24. STOLZ, J. F. Operating Reactors Branch 4. 6pp. 31556-122-31556-128.

-8507160376 Proposed revised Tech Spec 4.5.D.2, Page 3.5-7 re RCIC surveillance requirements, correcting typo which resulted in deletion of text.
* Georgia Power Co. 85/06/24. 1p. 31556-128-31556-128.

8507240344 Forwards Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively & safety evaluation Amends revise Tech Specs to reflect corporate & plant reorganization to change composition of plant review board.
RIVENBARK, G. W. Operating Reactors Branch 4. 85/06/27. BECKHAM, J. T. Georgia Power Co. 2pp. 31780-253-31780-305.

-8507240360 Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively, revising Tech Specs to reflect corporate & plant reorganization to change composition of plant review board & to delete senior reactor operator license requirement.
STOLZ, J. F. Operating Reactors Branch 4. 85/06/27. 46pp. 31780-255-31780-300.

-8507240369 Safety evaluation supporting Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 5pp. 31780-301-31780-305.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612, Svc list encl.
THOMPSON, H. L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H. L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160829 Forwards project completion addendum to 831107 rept re replacement of main recirculation & attached sys piping during 1984 maint/refueling outage.
GUCWALT, T. Georgia Power Co. 85/06/28. STOLZ, J. F. Operating Reactors Branch 4. 7pp. 31601-133-31601-139.

8507160833 Responds to 850502 Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util implementing only informal integrated plan which allows rescheduling to meet operational criteria yet provides structured mgmt.
GUCWALT, T. Georgia Power Co. 85/06/28. STOLZ, J. F. Operating Reactors Branch 4. 5pp. 31601-140-31601-144.

8507220173 Forwards Amends 110 & 48 to Licenses DPR-57 & NPF-5, respectively & safety evaluation Amends add radiological effluent Tech Specs (App A) to licenses & delete radiological Tech Specs from App B. EG&G rept also encl.
RIVENBARK, G. Operating Reactors Branch 4. 85/06/28. BECKHAM, J. T. Georgia Power Co. 2pp. 31743-274-31744-122.

-8507220178 Amends 110 & 48 to Licenses DPR-57 & NPF-5, respectively, adding radiological effluent Tech Specs (App A) to licenses & deleting radiological Tech Specs from App B.
STOLZ, J. F. Operating Reactors Branch 4. 85/06/28. 202pp. 31743-276-31744-117.

-8507220182 Safety evaluation supporting Amends 110 & 48 to Licenses DPR-57 & NPF-5, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/28. 5pp. 31744-118-31744-122.

-8412100509 "Radiological Effluent Tech Specs Implementation - El Hatch Nuclear Plant Units 1 & 2," informal rept.
SERRANO, W. AKERS, D. W. DUCE, S. W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6459. EGG-PBS-6742. 84/11/30. NRC - No Detailed Affiliation Given. 38pp. 31744-123-31744-160.

8507120265 Notification of 850711 meeting w/util in Atlanta, GA to discuss status of licensing activities.
RIVENBARK, G. Operating Reactors Branch 4. 85/07/01. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 31513-299-31513-301.

8507310163 Responds to 850416 & 0503 ltrs responding to NRC 850126 ltr re allegation that util not complying w/requirements of ASME Code Section XI concerning use of authorized nuclear inspector. Requirements should be complied w/by util.
STOLZ, J. F. Operating Reactors Branch 4. 85/07/16. BECKHAM, J. T. Georgia Power Co. 3pp. 31680-260-31680-262.

8507260577 Requests approval to implement mods required by ATWS rule by end of third refueling outage after rule effective date. Proposal reasonable in that outage will end 34 months after issuance of rule. Response requested within 30 days.
GUCWALT, T. Georgia Power Co. 85/07/19. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 31805-225-31805-226.

8507300401 Application for amend to License DPR-57, changing Tech Specs to support completion of analog transmitter trip sys installation. Fee paid.
BECKHAM, J. T. Georgia Power Co. 85/07/24. STOLZ, J. F. Operating Reactors Branch 4. 30pp. 31855-194-31855-315.

-8507300406 Proposed Tech Spec changes supporting mods to plant design re final installation of analog transmitter trip sys.
* Georgia Power Co. 85/07/24. 6pp. 31855-224-31855-290.

-8507300424 "Hatch 1 & 2 Evaluation of RCIC Turbine Exhaust Pressure Trip for LOCA Application."
CHOE, H. GATES, J. H. General Electric Co. NEDC-30136. 83/08/31. 25pp. 31855-291-31855-315.

Q. Inspection reports, IE Bulletins & correspondence

8507010521 Forwards Insp Repts 50-321/85-01 & 50-366/85-01 on 850121-25 & notice of violation.
BROWNLEE, V. L. Region 2, Office of Director. 85/02/15. KELLY, R. J. Georgia Power Co. 2pp. 31276-290-31276-307.

-8507010528 Notice of violation from insp on 850121-25.
* Region 2, Office of Director. 85/02/15. 1p. 31276-292-31276-292.

-8507010535 Insp Repts 50-321/85-01 & 50-366/85-01 on 850121-25. Violation noted: procedures for routine sampling of unmonitored releases & calibr of Ge(Li) detectors not followed.
KUZO, G. B. GLOERSEN, W. B. MONTGOMERY, D. Region 2, Office of Director. 85/02/07. 15pp. 31276-293-31276-307.

8507160723 Forwards summary of 850423 meeting w/util in Atlanta, GA re Regualification Exam Rept 50-321/85-01 administered during wk of 850311 Meeting addressed concerns & deficiencies re exam & training.
BROWNLEE, V. L. Region 2, Office of Director. 85/05/03. KELLY, R. J. Georgia Power Co. 2pp. 31601-164-31601-190.

-8507160724 Summary of 850423 meeting w/util in Atlanta, GA re regualification exam conducted during wk of 850311. Viewgraphs encl.
BROCKMAN, K. E. Region 2, Office of Director. 85/05/03. Region 2, Office of Director. 25pp. 31601-186-31601-190.

8507170527 Notifies that response to NRC 850422 ltr re violations noted in Insp Repts 50-321/85-09 & 50-366/85-09 incomplete due to commitments associated w/Unit 2 return to power. Response expected by 850529.
GUCWALT, T. Georgia Power Co. 85/05/24. GRACE, J. N. Region 2, Office of Director. 1p. 31624-136-31624-136.

8507180351 Responds to NRC 850422 ltr re violations noted in Insp Repts 50-321/85-09 & 50-366/85-09. Corrective actions: Recorder 1B31 R650 tape retention requirement changed to permanent retention & Operations Standing Order 85-19 issued.
GUCWALT, T. Georgia Power Co. 85/05/29. GRACE, J. N. Region 2, Office of Director. 8pp. 31646-254-31646-261.

8507170314 Forwards Insp Repts 50-321/85-12 & 50-366/85-12 on 850429-0503 & notice of violation.
WALKER, R. D. Region 2, Office of Director. 85/05/31. KELLY, R. J. Georgia Power Co. 2pp. 31624-248-31624-262.

-8507170323 Notice of violation from insp on 850429-0503.
* Region 2, Office of Director. 85/05/31. 2pp. 31624-250-31624-251.

-8507170333 Insp Repts 50-321/85-12 & 50-366/85-12 on 850429-0503. Violations noted: noncompliance w/Unit 1 Tech Spec surveillance test frequencies & inadequate calibr procedures in maint tool shop.
RUNYAN, M. P. UPRIGHT, C. M. Region 2, Office of Director. 85/05/23. 11pp. 31624-252-31624-262.

132 DOCKETED ITEMS

- 8507100546** Ack receipt of 850429 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85-07 & 50-366/85-07 Violation changed to Severity Level V. Util failed to meet requirements for operator applications.
GRACE, J.N. Region 2, Office of Director. 85/06/05. KELLY, R.J. Georgia Power Co. 2pp. 31432.244-31432.245.
- 8507190046** Ack receipt of 850529 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85-09 & 50-366/85-09.
WALKER, R.D. Region 2, Office of Director. 85/06/12. KELLY, R.J. Georgia Power Co. 1p. 31657.337-31657.337.
- 8507110322** Forwards summary of 850524 meeting w/util in Atlanta, GA re Requalification Exam OL-50-321/85-01 for Units 1 & 2 held during wk of 850311 Exam answer key for Question 8.04 revised to allow more equitable evaluation.
GRACE, J.N. Region 2, Office of Director. 85/06/13. KELLY, R.J. Georgia Power Co. 6pp. 31441.264-31441.269.
- 8507100202** Forwards Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/14. KELLY, R.J. Georgia Power Co. 2pp. 31420.309-31420.319.
- 8507100261** Notice of violation from insp on 850506-10.
* Region 2, Office of Director. 85/06/14. 1p. 31420.311-31420.311.
- 8507100277** Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10. Violation noted failure to meet procedural requirements re calibr of personnel contamination portal monitors.
COOPER, W.T., ALBRIG, T.R.H., HOSEY, C.M. Region 2, Office of Director. 85/06/07. 8pp. 31420.312-31420.319.
- 8507110445** Responds to violations noted in Insp Repts 50-321/85-10 & 85-366/85-10 Corrective actions sys walkdown performed to identify valve labeling & assure existing prints match diesel configuration.
GUCWALT, T. Georgia Power Co. 85/06/17. GRACE, J.N. Region 2, Office of Director. 4pp. 31451.199-31451.202.
- 8507110109** Forwards Insp Repts 50-321/85-16 & 50-366/85-16 on 850428-0524 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/21. KELLY, R.J. Georgia Power Co. 2pp. 31442.073-31442.080.
- 8507110113** Notice of violation from insp on 850428-0524.
* Region 2, Office of Director. 85/06/21. 1p. 31442.075-31442.075.
- 8507110126** Insp Repts 50-321/85-16 & 50-366/85-16 on 850428-0524. Violation noted testing method of molded case circuit breakers not in compliance w/Tech Specs.
HOLMES-RAY, P., NEJFEL, T.G., PANCIERA, V.W. Region 2, Office of Director. 85/06/18. 5pp. 31442.076-31442.080.
- 8507020546** Forwards "Inservice Insp Program, 1980 Edition of ASME Section XI w/Addenda Through Winter 1981," effective 860101. Interim relief requested in event that final review/approval not provided by program effective date Fee paid.
GUCWALT, T. Georgia Power Co. 85/06/25. STOLZ, J.F. Operating Reactors Branch 4. 8pp. 31288.176-31288.339.
- 8507020553** "Inservice Insp Program, 1980 Edition of ASME Section XI w/Addenda Through Winter 1981."
* Georgia Power Co. 85/06/25. 147pp. 31288.193-31288.339.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507120416** Forwards "Hatch Unit 1 Recirculation RHR & Reactor Water Cleanup Sys Piping Weld Joint Insp/Mitigation Program for 1985 Maint/Refueling Outage." Program includes criteria for weld selection & ultrasonic exam. Fee paid.
GUCWALT, T. Georgia Power Co. 85/07/01. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31458.336-31458.025.
- 8507120419** "Hatch Unit 1 Recirculation RHR & Reactor Water Cleanup Sys Piping Weld Joint Insp/Mitigation Program for 1985 Maint/Refueling Outage."
* Georgia Power Co. 85/07/01. 7pp. 31458.338-31458.344.
- 8507120424** Rev 1 to "Technical Justification for Continued Operation of Hatch Unit 1 w/Existing Recirculation & RHR Sys Piping."
CARGILL, R.L., RICCARDELLA, P., GIANNUZZI, A.J. Structural Integrity Associates. SIR-85-010 R01. 85/06/30. 43pp. 31458.345-31457.025.
- 8507160103** Discusses review of 840615 response to Generic Ltr 84-11 describing piping insp/replacement plans for plant Insp & repairs performed at Unit 1 during Fall 1984 outages in compliance w/Generic Ltr 84-11 guidelines.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/01. BECKHAM, J.T. Georgia Power Co. 2pp. 31591.272-31591.273.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwa..." at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.
- 8507260439** Responds to NRC 850614 ltr re violations noted in Insp Repts 50-321/85-15 & 50-366/85-15 Corrective actions PCM 102 & 108 recalibr & detector high voltages set at midpoint of measured beta plateau per Procedure HNP-8161.
GUCWALT, T. Georgia Power Co. 85/07/08. GRACE, J.N. Region 2, Office of Director. 2pp. 31804.246-31804.247.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.
- 8507120312** IE Info Notice 85-057, "Lost 19-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK 2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.
- 8507220324** Forwards Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19 No violations or deviations noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/07/17. KELLY, R.J. Georgia Power Co. 2pp. 31680.169-31680.171.
- 8507220330** Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19 No noncompliance noted. Major areas inspected changes to physical security plan & implementing procedures & security organization. Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN, A., MCGUIRE, D.R. Region 2, Office of Director. 85/07/15. 1p. 31680.171-31680.171.
- 8507260442** Forwards requests for relief from certain ASME Code inservice insp requirements to complete first 10-yr interval of plant Approval requested within 30 days due to outage planning required for maint/refueling outage.
GUCWALT, T. Georgia Power Co. 85/07/18. STOLZ, J.F. Operating Reactors Branch 4. 23pp. 31804.250-31804.272.

R. Periodic operating reports & related correspondence

- 8507120475** Forwards circulation water chlorination data inadvertently omitted from operating monitoring rept for Third & Fourth Quarters 1984.
NIX, H.C. Georgia Power Co. 85/06/28. Record Services Branch (Document Control Desk). 3pp. 31472.005-31472.019.
- 8507120478** Circulation water chlorination data from operating monitoring repts for Third & Fourth Quarters 1984.
* Georgia Power Co. 84/12/31. 12pp. 31472.008-31472.019.
- 8507190155** Monthly operating repts for June 1985 W/850708 ltr.
KANIFEL, L., NIX, H.C. Georgia Power Co. 85/06/30. 22pp. 31658.214-31658.236.

S. Reportable occurrences, LERs & related correspondence

- 8507310304** LER 83-039/03L 0 on 830322 Group II isolation received, tripping drywell to torus differential pressure compressors T48-C001A & B. Caused by failure of protective relay power fuse. Fuse replaced W/830419 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 83/04/19. O'REILLY, J.P. Region 2, Office of Director. 4pp. 31881.043-31881.046.
- 8507030247** LER 85-022-00 on 850527 operations personnel determined that reactor water cleanup pump suction inboard primary containment isolation valve isolated on high ambient temp in reactor water cleanup pump room 1A W/850620 ltr.
NIX, H.C., TIPPS, S.B. Georgia Power Co. 85/06/20. 3pp. 31321.298-31321.300.
- 8507240212** Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON, H.L. Division of Licensing. 15pp. 31779.186-31779.200.
- 8507260281** LER 85-025-00 on 850618 full reactor protection sys logic actuation occurred on all four rod groups due to filling of scram discharge vol. Cause unknown. Rod group lights to be installed W/850712 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/07/12. 3pp. 31812.232-31812.234.
- 8507260471** LER 85-021-00 on 850612 plant personnel determined that fire protection valve cycling procedures could make valves inaccessible during operations to be cycled once every 18 months rather than every 12 months W/850712 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/07/12. 4pp. 31815.084-31815.087.

8507290355 LER 85-024-00 on 850617 determined that post-LOCA radiation monitoring sys recorders were not being calibr once every 6 months.Caused by personnel error. Recordors added in plant surveillance data base W/850712 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/07/12. 3pp. 31861-361-31861-363.

8507260513 LER 85-023-00 on 850616 reactor water conductivity monitoring inoperable due to conductivity cell.Caused by broken gauge which had been removed on 850614 Reactor water conductivity cell reestablished W/850715 ltr. TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/07/15. 3pp. 31815-116-31815-118.

8507290298 PNO-II-85-070A on 850724 tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west about 40 miles east-southeast of Daytona Beach,FL.Storm will continue in direction for next 24 h.Precautions will be taken if needed. GOODIN,A., CLINE,W.E. Region 2, Office of Director. 85/07/24. 2pp. 31841-198-31841-199.

8507300395 PNO-II-85-071 on 850724 unit tripped as result of high steam flow signal.Caused by malfunctioning MSIV unit out-of-svc for 3 to 5 days while valve repaired & maint work performed. PANCIERA,V., BROWNLEE,V. Region 2, Office of Director. 85/07/25. 1p. 31855-358-31855-358.

V. Operator Examinations

8507190319 Confirms 850423 meeting to discuss matters of mutual interest re Section 8 of recently administered requalification exam,per 850416 telcon. BROWNLEE,V.L. Region 2, Office of Director. 85/04/19. KELLY,R.J. Georgia Power Co. 2pp. 31658-314-31658-315.

8507160723 Forwards summary of 850423 meeting w/utl in Atlanta,GA re Requalification Exam Rept 50-321/85-01 administered during wk of 850311 Meeting addressed concerns & deficiencies re exam & training. BROWNLEE,V.L. Region 2, Office of Director. 85/05/03. KELLY,R.J. Georgia Power Co. 2pp. 31601-164-31601-190.

8507160724 Summary of 850423 meeting w/utl in Atlanta,GA re requalification exam conducted during wk of 850311. Viewgraphs encl. BROCKMAN,K.E. Region 2, Office of Director. 85/05/03. Region 2, Office of Director. 25pp. 31601-166-31601-190.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams.App A documents placed in PDR.App B documents already in PDR. FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507170421 Confirms 850520 telcon between JJ Badgett & RC Butcher re 850524 meeting in Region II to present appeal re Section 8 of senior operator written exam administered during wk of 850311. WALKER,R.D. Region 2, Office of Director. 85/05/21. KELLY,R.J. Georgia Power Co. 1p. 31624-198-31624-198.

8507100546 Ack receipt of 850429 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85-07 & 50-366/85-07 Violation changed to Severity Level V.Utl failed to meet requirements for operator applications. GRACE,J.N. Region 2, Office of Director. 85/06/05. KELLY,R.J. Georgia Power Co. 2pp. 31432-244-31432-245.

8507110322 Forwards summary of 850524 meeting w/utl in Atlanta,GA re Requalification Exam OL-50-321/85-01 for Units 1 & 2 held during wk of 850311 Exam answer key for Question 8.04 revised to allow more equitable evaluation. GRACE,J.N. Region 2, Office of Director. 85/06/13. KELLY,R.J. Georgia Power Co. 6pp. 31441-264-31441-269.

8507240344 Forwards Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively & safety evaluation.Amends revise Tech Specs to reflect corporate & plant reorganization to change composition of plant review board. RIVENBARK,G.W. Operating Reactors Branch 4. 85/06/27. BECKHAM,J.T. Georgia Power Co. 2pp. 31780-253-31780-305.

8507240360 Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively, revising Tech Specs to reflect corporate & plant reorganization to change composition of plant review board & to delete senior reactor operator license requirement. STOLZ,J.F. Operating Reactors Branch 4. 85/06/27. 46pp. 31780-255-31780-300.

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8507270019 Further response to FOIA request for documents re radiological emergency plans for facility & correspondence between NRC & utl since 840101 Forwards documents in App B & C.Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/05/06. BELAIR,R.R. Kirkpatrick & Lockhart. 6pp. 31849-224-31849-232.

8405010023 Forwards SSER input updating info in SER (NUREG-0420) Section 13.3 re emergency preparedness evaluation Areas addressed include emergency classification sys.notification methods & public educ. MATTHEWS,D.B. Emergency Preparedness Branch. 84/04/17. SCHWENCER,A. Licensing Branch 2. 10pp. 31849-294-31849-303.

F. Security, medical, emergency & fire protection plans

8507270086 Appeals denial of FOIA request for documents re radiological emergency planning & preparedness. BELAIR,R.R. Kirkpatrick & Lockhart. 85/04/12. Office of the Executive Director for Operations. 1p. 31820-152-31820-155.

8507270019 Further response to FOIA request for documents re radiological emergency plans for facility & correspondence between NRC & utl since 840101 Forwards documents in App B & C.Documents also available in PDR. FELTON,J.M. Division of Rules and Records. 85/05/06. BELAIR,R.R. Kirkpatrick & Lockhart. 6pp. 31849-224-31849-232.

8403070006 Advises that ASLB informed on 840223 by FEMA that findings & determinations on LILCO offsite transition plan targeted for provision to NRC by 840301. Glass indicated that effort would be completed few wks beyond 840301. SCHWARTZ,S.A. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/02/24. CHRISTENBURG,E. Hearings Division. 1p. 31849-305-31849-305.

8405010023 Forwards SSER input updating info in SER (NUREG-0420) Section 13.3 re emergency preparedness evaluation Areas addressed include emergency classification sys.notification methods & public educ. MATTHEWS,D.B. Emergency Preparedness Branch. 84/04/17. SCHWENCER,A. Licensing Branch 2. 10pp. 31849-294-31849-303.

8407300103 Forwards FEMA 840711 response to NRC request for evaluation of Rev 4 to offsite radiological emergency response plan. FEMA will provide review findings by 841115. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/07/23. EISENHUT,D.G. Division of Licensing. 1p. 31849-283-31849-283.

8410090449 Responds to 840822 ltr re Shoreham emergency preparedness hearings.Participation of Suffolk County & State of NY described.Board decision to be received shortly.Availability of hearing documents in LPDR noted. DEYOUNG,R.C. Director's Office. Office of Inspection and Enforcement. 84/09/24. CARPENTER,J.C. Affiliation Not Assigned. 1p. 31849-284-31849-284.

8501310241 Responds to 850116 inquiry re scheduling of emergency plan exercise.NRC actions in response to encl utl 841114 request for review & transmittal of statement of exercise objectives to FEMA listed.Addl correspondence re exercise encl. DIRCKS,W.J. Office of the Executive Director for Operations. 85/01/24. PALLADINO Commissioners. 2pp. 31849-244-31849-245.

8502050684 Requests that NRC responses to ltrs re proposed 850211 full-scale emergency preparedness exercise for facility be transmitted to utl for info. MATTHEWS,D.B. Emergency Preparedness Branch. 85/01/30. SCHWENCER,A. Licensing Branch 2. 2pp. 31849-236-31849-237.

8502110493 Discusses status of NRC analysis of source term data & NRC regulations governing emergency planning zone in response to 850104 request.Studies by ANS,APS,IDCOR & natl labs re source term data cited. DIRCKS,W.J. Office of the Executive Director for Operations. 85/02/04. GALLAGHER,J.C. Suffolk County, NY. 2pp. 31849-233-31849-234.

8502110495 Requests info re current status of NRC analysis of source term data & impact new data & analysis might have on NRC regulations & postulated 10-mile evacuation zone for nuclear power plants. GALLAGHER,J.C. Suffolk County, NY. 85/01/04. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 31849-235-31849-235.

8507270044 Forwards responses to Governor Cuomo & JC Gallagher 850111 ltrs opposing conduct of emergency preparedness exercise in response to 841219 memo W/o encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/01/23. KRIMM,R.W. Federal Emergency Management Agency. 2pp. 31849-254-31849-255.

8507270046 Requests comments on scheduling of emergency plan drill for facility by 850122. PALLADINO,N.J. Commissioners. 85/01/16. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 31849-256-31849-258.

8507270056 Forwards 841115 rept re status of FEMA review of Rev 4 to radiological transition plan.Rept should be forwarded to utl for revs to transition plan to correct inadequacies identified. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/11/19. EISENHUT,D.G. Division of Licensing. 1p. 31849-262-31849-261.

8507270061 Responds to 840907 ltr enclosing correspondence re facility licensing.Utl has developed own offsite emergency response organization w/ personnel not ordinarily performing such duties in event of emergency.ASLB decision expected by 1985. DIRCKS,W.J. Office of the Executive Director for Operations. 84/10/09. HATFIELD,M.O. Senate. 1p. 31849-282-31849-282.

8507270070 Requests that FEMA review Rev 4 to local offsite radiological emergency response plan in support of NRC licensing.Comments needed by 840715. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/07/09. KRIMM,R.W. Federal Emergency Management Agency. 2pp. 31849-285-31849-286.

8507270075 Forwards Rev 4 to offsite emergency plan for facility. Rationale underlating Rev 4 & associated concepts explained. Rev 4 changes add more detail to plan & procedures in response to radiological assessment coordinator review. IRWIN,D.P. Hunton & Williams. 84/07/02. LAURENSEN,J.A., KLINE,J.R., SHON,F.J. Atomic Safety and Licensing Board Panel. 4pp. 31849-287-31849-293.

8507270083 Forwards briefing paper re Topic 7 on views re implementation of authority to approve emergency planning w/o local/state support in response to T Rehm 841228 memo.Related info encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/01/03. TAYLOR,J.M. NRC - No Detailed Affiliation Given. 28pp. 31849-307-31850-102.

8507270089 Further response to FOIA request for documents re radiological emergency plans & correspondence since Jan 1984 App D documents available in PDR Apps F & G documents completely & partially withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/06/10. BELAIR,R.R. Kirkpatrick & Lockhart. 9pp. 31820-156-31820-229.

134 DOCKETED ITEMS

- 8507270101** Forwards & discusses US District Court decision re Suffolk County refusal to participate in offsite emergency planning. Suit against county dismissed. MURRAY J.P. Office of the Executive Legal Director. 85/03/26. TAYLOR J.M. Director's Office, Office of Inspection and Enforcement. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31820-165-31820-175.
- 8507270110** Forwards util 841114 ltr re emergency preparedness plan & local emergency response organization exercise proposed for wk of 850211 FEMA review & determination of appropriate level of exercise planning requested. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/12/12. KRIMM R.W. Federal Emergency Management Agency. 4pp. 31820-178-31820-181.
- 8507270114** Confirms plan to not hold meetings w/FEMA re radiological assessment coordinator review of LILCO transition plan. Meetings w/FEMA will continue on regular basis. DIRCKS W.J. Office of the Executive Director for Operations. 84/04/09. UDELL R. House of Rep., Interior & Insular Affairs. 24pp. 31820-182-31820-229.
- 8507080394** Forwards monthly status report on offsite emergency preparedness for OL reviews ASLB decided in favor of licensee on 850502 on all offsite emergency preparedness issues except issues re Graterford inmates. DIRCKS W.J. Office of the Executive Director for Operations. 85/06/25. PALLADINO Commissioners. 8pp. 31391-143-31391-150.
- 8507190192** Responds to NRC 850605 ltr re violations noted in Insp Rept 50-322/85-04 Corrective actions sample line vol determinations being completed & appropriate instructions based on vol & flow rates placed in emergency procedures. LEONARD J.D. Long Island Lighting Co. 85/06/27. MURLEY T.E. Region 1, Office of Director. 14pp. 31659-125-31659-138.
- 8507240241** Ack receipt of 850420 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/84-28. EBNETER S.D. Region 1, Office of Director. 85/07/02. LEONARD J.D. Long Island Lighting Co. 2pp. 31745-250-31745-252.
- 8507240243** Responds to NRC 850321 ltr re violations noted in Insp Rept 50-322/84-48 Corrective actions withheld (ref 10CFR73.21). LEONARD J.D. Long Island Lighting Co. 85/04/20. MURLEY T.E. Region 1, Office of Director. 1p. 31745-252-31745-252.
- 8507150494** Forwards Safety Insp Rept 50-322/85-24 on 850516-0618 No violation noted Insp closes one insp item & opens one new item. KISTER H.B. Region 1, Office of Director. 85/07/09. LEONARD J.D. Long Island Lighting Co. 2pp. 31539-073-31539-086.
- 8507150495** Insp Rept 50-322/85-24 on 850516-0618 No violation noted. Major areas inspected isolation of RCS pressure from low pressure re ECCS sys outside containment & disassembly of 4.160-volt emergency bus auto-transfer capability. ESELGROTH P.W. STROSNIDER J.R. Region 1, Office of Director. 85/07/08. 12pp. 31539-075-31539-086.
- 8507180041** Forwards Physical Protection Insp Rept 50-322/85-16 on 850304-08 No violation noted. MARTIN T.T. Region 1, Office of Director. 85/07/15. LEONARD J.D. Long Island Lighting Co. 2pp. 31636-232-31636-238.
- 8507180045** Physical Security Insp Rept 50-322/85-16 on 850304-08 No violation noted Major areas inspected training of security force personnel including qualification tasks exam administration & reviews of exam results. BAILEY R.J. MARTIN W.G. KEIMIG R.R. Region 1, Office of Director. 85/07/01. 5pp. 31636-234-31636-238.
- 8507240255** Responds to question raised in Insp Rept 50-322/85-25 on 850611-14 re qualification of security alarm station operator & training Procedures revised & new exam developed for requalifying alarm station operators. LEONARD J.D. Long Island Lighting Co. 85/07/16. STAROSTECKI R. Region 1, Office of Director. 2pp. 31744-358-31744-359.
- G. Adjudicatory correspondence**
- 8507020706** Discusses Kirkpatrick & Lockhart 850611 ltr & attached "resolution" ltr misrepresents nature of attached document. Svcs of Kirkpatrick & Lockhart terminated along w/contract. Kirkpatrick & Lockhart no longer represent county. ASHARE M.B. Suffolk County, NY. #385 633. 85/06/14. PALLADINO N.J., ASSELSTINE J.K., BERNTHAL F.J. Commissioners. 1p. 31292-118-31292-118.
- 8507010268** Requests that encl ltr from A & M DellaVecchia be served on all parties on svc list for facility (emergency planning). Served on 850628. MCDOW J. NRC - No Detailed Affiliation Given. #385 622. 85/06/27. Docketing & Services Branch. 1p. 31270-355-31270-356.
- 8507010275** Objects to issuance of 5% low power license. Contends NRC ignored own regulation by allowing emergency plan submitted by private company to substitute for plan of elected govt. Urges consideration of appeal issued by Suffolk County. DELLAVECCHIA A., DELLAVECCHIA M. Affiliation Not Assigned. 85/06/16. LAURENSEN J.A. Atomic Safety and Licensing Board Panel. 1p. 31270-356-31270-356.
- 8507030578** Notice of appeal of Board 850614 Partial Initial Decision LBP-85-18 re emergency diesel generators. Certificate of Svc encl. LANPHER L.C. Suffolk County, NY. LANPHER L.C. Kirkpatrick & Lockhart. PALOMINO F.G. New York, State of. #385 655. 85/07/01. 4pp. 31319-157-31319-160.
- 8507050360** Advises that Suffolk County brief appealing Decision LBP-85-18 should be filed by 850717 per 850702 telcon Notice of appeal for State of NY will be due on 850731 Motion for extension of time should be made expeditiously. SHOEMAKER C.J. Atomic Safety and Licensing Appeal Panel. #385 663. 85/07/02. LANPHER L.C. Kirkpatrick & Lockhart. 2pp. 31328-360-31328-361.
- 8507090441** Forwards JD Leonard 850619 & JA Notaro & WE Gunther 840330 affidavits JD Leonard affidavit w/o attestation originally filed w/Appel Board on 850619 & w/Commission on 850620. IRWIN D.P. Hutton & Williams. IRWIN D.P. Long Island Lighting Co. #385 727. 85/07/02. Commissioners. 1p. 31388-068-31388-122.
- 8507090443** A-4 revit of JD Leonard re issuance of low power license. Certificate of Svc encl. LEONARD J.D. Long Island Lighting Co. 85/06/24. 31pp. 31388-069-31388-122.
- 8507120448** Advises that brief on cross-appeals from ASLB 850417 partial initial decision due on 850711 will not be submitted due to permanent injunction issued on 850610 which annulled Executive Order 1-1985 W/Certificate of Svc. KELLEY E.R. Suffolk County, NY. #385 766. 85/07/08. Atomic Safety and Licensing Appeal Panel. 5pp. 31459-026-31459-030.
- 8507100510** Notice of 850812 oral argument in Bethesda, MD re LILCO appeal of ASLB 850417 partial initial decision in accordance w/ASLB 850520 order Served on 850709. SHOEMAKER C.J. Atomic Safety and Licensing Appeal Panel. #385 733. 85/07/09. 1p. 31414-107-31414-107.
- 8507160471** Proposed findings of fact & conclusions of law on reopening Contention 24.0 re functional adequacy of Nassau Coliseum as reception ctr for evacuees from accident at facility per 850625-26 evidentiary hearings. Certificate of Svc encl. CHRISTMAN J.N. Long Island Lighting Co. CHRISTMAN J.N. Hutton & Williams. #385 796. 85/07/10. 16pp. 31590-279-31590-294.
- 8507190276** Requests attached memo be served on parties in Shoreham proceeding Served on 850710. DAVIS P.R. Commissioners. #385 760. 85/07/10. CLEMENTS W.L. Docketing & Services Branch. 1p. 31661-138-31661-139.
- 8507150221** Motion for extension until 850719 in which to file response to util appeal from 850417 partial initial decision on emergency planning W/Certificate of Svc Granted for ASLB on 850712. * Office of the Executive Legal Director. 385 773. 85/07/11. Atomic Safety and Licensing Appeal Panel. 2pp. 31538-314-31538-315.
- 8507160668** Discusses position re legal authority issues before ASLB. Util legal authority to implement plant emergency plan w/o governmental involvement opposed by Suffolk County. Certificate of Svc encl. KELLEY E.R. Suffolk County, NY. #385 797. 85/07/11. ROSENTHAL A.S., EDLES G.J., WILBER H.A. Atomic Safety and Licensing Appeal Panel. 23pp. 31558-119-31558-141.
- 8507170442** Notifies that Town of Southampton supports & adopts brief submitted on 850711 in opposition to util appeal from ASLB 850417 partial initial decision on emergency planning. Certificate of Svc encl. LATHAM S.B. Twomey, Latham & Snea. #385 815. 85/07/11. ROSENTHAL A.S., EDLES G.J., WILBER H.A. Atomic Safety and Licensing Appeal Panel. 4pp. 31610-201-31610-204.
- 8507170465** Brief of Suffolk County & State of NY in opposition to licensee appeal from ASLB 850417 partial initial decision on emergency planning. Certificate of Svc encl. BROWNLEE D.A. Suffolk County, NY. BROWNLEE D.A. Kirkpatrick & Lockhart. #385 819. 85/07/11. Atomic Safety and Licensing Appeal Panel. 73pp. 31611-122-31611-194.
- 8507190559** Motion for extension until 850719 to file response to applicant appeal from 850417 partial initial decision re emergency planning. Certificate of Svc encl. Related correspondence. TURK S.E. Hearing Branch 3. #385 865. 85/07/11. Atomic Safety and Licensing Appeal Panel. 5pp. 31669-354-31669-358.
- 8507170444** Forwards table of cases, statutes, regulations & other authorities inadvertently omitted from Suffolk County & State of NY 850711 brief in opposition to licensee appeal from ASLB partial initial decision on emergency planning. LYNCH M.J. Kirkpatrick & Lockhart. #385 804. 85/07/15. ROSENTHAL A.S., WILBER H.A., EDLES G.J. Atomic Safety and Licensing Appeal Panel. 5pp. 31611-106-31611-115.
- 8507170451** Errata to 850711 brief of Suffolk County & State of NY, consisting of table of cases, statutes, regulations & other authorities. * Suffolk County, NY. * Kirkpatrick & Lockhart. 85/07/11. Atomic Safety and Licensing Appeal Panel. 5pp. 31611-111-31611-115.
- 8507170478** Proposed findings of fact & conclusions of law on reopened relocation ctr issues W/Certificate of Svc. MILLER M.S. Suffolk County, NY. MILLER M.S. Kirkpatrick & Lockhart. ZAHNLEUTER R.J. New York, State of. #385 806. 85/07/15. 35pp. 31611-216-31611-250.
- 8507190317** Forwards Suffolk County 850715 Executive Order 2-1985, advising that PF Conalant will direct appropriate county dept heads to gather f.c. on facility emergency response plans & report results in writing. Certificate of Svc encl. IRWIN D.P. Hutton & Williams. IRWIN D.P. Long Island Lighting Co. #385 846. 85/07/16. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 6pp. 31649-195-31649-200.
- 8507180499** Brief in support of appeal of ASLB 850614 partial initial decision holding that three emergency diesel generators satisfy requirements of GDC 17 & 10CFR50, App A. Certificate of Svc encl. SCHEIDT D.J. Suffolk County, NY. SCHEIDT D.J. Kirkpatrick & Lockhart. PALOMINO F.G. New York, State of. #385 828. 85/07/17. Atomic Safety and Licensing Appeal Panel. 33pp. 31639-242-31639-274.
- 8507190562** Advises that Suffolk County Atty Ofc will be unable to file substantive brief re diesel generators due to files, transcripts & exhibits not being returned by Kirkpatrick & Lockhart law firm. Certificate of Svc encl. KELLEY E.R. Suffolk County, NY. #385 862. 85/07/17. ROSENTHAL A.S., EDLES G.J., WILBER H.A. Atomic Safety and Licensing Appeal Panel. 4pp. 31669-346-31669-350.
- 8507190571** Status report on Suffolk County counsel "representation" issue & motion to extend time to file emergency planning brief until 850830. Certificate of Svc encl. Related correspondence. LETSCHEK J.J. Suffolk County, NY. LETSCHEK J.J. Kirkpatrick & Lockhart. #385 867. 85/07/17. Atomic Safety and Licensing Appeal Panel. 9pp. 31669-324-31669-332.

8507230414 Response to 850717 status rept & motion for extension of time. Util does not object to granting extension sought as long as util time to respond extended day for day. Certificate of Svc encl.
IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. #385 911. 85/07/18. Atomic Safety and Licensing Appeal Panel. 5pp. 31689-025-31689-029.

8507230302 Motion for extension until 850725 to file responsive brief on legal authority-related issues. Granted on 850719. Certificate of Svc encl.
IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. #385 916. 85/07/19. Atomic Safety and Licensing Appeal Panel. 6pp. 31687-186-31687-191.

8507230350 Motion for extension until 850719 to file responsive brief on legal authority-related issues based on personal hardship to staff counsel. Certificate of Svc encl.
IRWIN, D.P. Long Island Lighting Co. #385 913. 85/07/19. Atomic Safety and Licensing Appeal Panel. 5pp. 31688-261-31688-265.

8507230445 Brief in response to util appeal from 850417 partial initial decision on emergency planning. Legal authority & state plan issues correctly resolved. Conflict of interest issue should be reversed. Certificate of Svc encl.
TURK, S.E. Hearing Branch 3. #385 910. 85/07/19. Atomic Safety and Licensing Appeal Panel. 56pp. 31688-318-31689-011.

8507230447 Order extending time until 850830 for State of NY & Suffolk County to file briefs in support of appeals from 850417 partial initial decision. New deadline will be prescribed for filing responsive briefs. Served on 850719.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 905. 85/07/19. New York, State of. 2pp. 31688-289-31688-290.

8507250268 Inform of State of NY Supreme Court 850719 rejection of Suffolk County Legislature 850715 motion to reinstate Kirkpatrick & Lockhart as county atty in Shoreham proceeding. Certificate of Svc encl.
KELLEY, E.R. Suffolk County, NY. #385 923. 85/07/22. PALLADINO, N.J. Commissioners. 6pp. 31771-318-31771-324.

8507250299 Supplemental proposed findings of fact & conclusions of law on Contention 24.0 re identification of Nassau Coliseum as relocation ctr. Certificate of Svc encl.
BORDENICK, B.M. Hearing Branch 3. #385 927. 85/07/22. 14pp. 31781-030-31781-043.

8507290360 Motion for leave to file reply brief on legal authority, conflict of interest & state plan issues re emergency planning. Granted for ASLAB on 850725 by CJ Shoemaker. Certificate of Svc encl.
Long Island Lighting Co. #385 970. 85/07/24. Atomic Safety and Licensing Appeal Panel. 2pp. 31840-190-31840-191.

8507310022 Motion for leave to file reply brief re legal authority, conflict of interest & state plan issues to NRC 850719 response to util appeal from partial initial decision on emergency planning per ASLAB 850515 order.
CHRISTMAN, J.N. Long Island Lighting Co. CHRISTMAN, J.N. Hunton & Williams. #385 008. 85/07/24. Atomic Safety and Licensing Appeal Panel. 4pp. 31875-008-31875-038.

-8507310036 Brief on legal authority, conflict of interest & state plan issues in reply to Suffolk County & State of NY 850711 brief & NRC 850719 brief in response to util appeal from ASLB 850417 decision re emergency planning W/Certificate of Svc.
CHRISTMAN, J.N. Long Island Lighting Co. CHRISTMAN, J.N. Hunton & Williams. 85/07/24. Atomic Safety and Licensing Appeal Panel. 27pp. 31875-012-31875-038.

8507300415 Advises that Kirkpatrick & Lockhart withdrawing as counsel to assist Suffolk County atty in all facility-related litigation per encl 850724 ltr. Certificate of Svc encl.
ASHARE, M.B. Suffolk County, NY. #385 976. 85/07/26. PALLADINO, N.J. Commissioners. 9pp. 31856-285-31856-293.

8507300548 Order to provide Secretary to Appeal Board w/name of counsel who will present argument at 850812 oral argument of appeal of util from Board 850417 Partial Initial Decision LBP-85-12. Served on 850729.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 991. 85/07/26. Office of the Executive Legal Director. 2pp. 31865-140-31865-141.

8507310001 Response opposing Suffolk County & State of NY 850715 proposed finding of fact & conclusions of law on reopened Contention 24.0 re adequacy of Nassau Coliseum. Findings irrelevant. Certificate of Svc encl.
CHRISTMAN, J.N. Long Island Lighting Co. #385 017. 85/07/26. Atomic Safety and Licensing Board Panel. 11pp. 31874-336-31874-346.

J. Insurance & indemnity information

8507190455 Forwards License NPF-36 for facility & FR notice of issuance, authorizing operation of reactor at 5% power level (121.8 MWt) Amend 2 to Indemnity Agreement B-27 also encl.
THOMPSON, H. Division of Licensing. 85/07/03. LEONARD, J.D. Long Island Lighting Co. 4pp. 31663-106-31663-132.

-8507190460 Notice of issuance of License NPF-36, authorizing operation of reactor at 5% power level. Amend 2 to Indemnity Agreement R-87 encl.
BUTLER, W.R. Licensing Branch 2. 85/07/03. 7pp. 31663-126-31663-132.

8507170469 Forwards Amend 2 to Indemnity Agreement B-37 item 3 of attachment to indemnity agreement deleted in entirety.
LEONARD, J.D. Long Island Lighting Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31610-165-31610-166.

P. Operating license stage documents & correspondence

8507270218 FOIA request for info on results of concrete cylinder tests & concrete test borings made during plant const.
GAMBS, G.C. Gambs, G.C. 85/03/30. PALLADINO, N.J. Commissioners. 1p. 31864-010-31864-010.

8507170112 FOIA request for all written matts re presence & influence of organized crime at facility during const.
BELAIR, R.R. Kirkpatrick & Lockhart. 85/04/08. Office of Administration. 2pp. 31623-344-31623-345.

8507130246 Responds to FOIA request for documents re severe accident source term data. App A documents placed in PDR App B documents available in PDR App C documents withheld (re FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/04/26. BELAIR, R.R. Kirkpatrick & Lockhart. 9pp. 31546-116-31549-041.

-8211204009 Forwards evaluation of Future Resources Associates, Inc. flood risk estimate rept & draft PRA. Flood risk estimate too conservative. Applicant should verify aspects of flooding sequences.
HANAUER, S.H. Division of Safety Technology. 82/11/16. EISENHUT, D.G. Division of Licensing. 9pp. 31546-131-31546-214.

-8311080403 Forwards PRA review of BWR water level measurement sys provided in BWR Owners Group Repts SLI-8218 & SLI-8221. PRA results not generically applicable to all BWR plants.
COWSOME, F.H. Division of Safety Technology. 83/10/27. RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 16pp. 31547-044-31547-059.

-8405210465 Forwards "Review of Sequences Following Release of Excessive Water in Elevation 8 of Reactor Bldg in Shoreham Nuclear Power Station." ltr rept.
THADANI, A. Reliability & Risk Assessment Branch. 84/05/03. SCHWENCER, A. Licensing Branch 2. 1p. 31547-217-31548-020.

-8405210470 "Review of Sequences Following Release of Excessive Water in Elevation 8 of Reactor Bldg in Shoreham Nuclear Power Station." ltr rept.
SHU, K. Brookhaven National Laboratory. 84/04/30. NRC - No Detailed Affiliation Given. 120pp. 31547-218-31548-020.

-8406270079 Revises schedule for completion of facility preliminary review assessment. Changes result of need for RNL to utilize key personnel in completing GESSAR-II review.
THADANI, A. Reliability & Risk Assessment Branch. 84/06/19. SCHWENCER, A. Licensing Branch 2. 1p. 31547-068-31547-068.

-8502110559 Responds to 841231 memo re preliminary review of PRA study. Reactor power vs reactor water level studies in progress. Rept on results of preliminary review on "Back End" PRA expected by 850331.
SHERON, B.W. Reactor Systems Branch. 85/02/06. THADANI, A. Reliability & Risk Assessment Branch. 1p. 31547-060-31547-067.

-8507130321 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Dec 1983.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 83/12/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546-327-31546-331.

-8507130324 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Jan 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/01/31. THADANI, A.C. Reliability & Risk Assessment Branch. 3pp. 31546-332-31546-334.

-8507130330 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Feb 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/02/29. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546-335-31546-339.

-8507130333 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for June 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/06/30. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546-340-31546-344.

-8507130339 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for May 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/03/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546-345-31546-349.

-8507130342 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Apr 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/04/30. THADANI, A.C. Reliability & Risk Assessment Branch. 6pp. 31546-350-31546-355.

-8507130345 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for May 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/05/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546-356-31546-360.

-8507130348 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Aug 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/08/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546-361-31547-003.

-8507130349 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Sept 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/09/30. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31547-004-31547-008.

-8507130350 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Nov 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/11/30. THADANI, A.C. Reliability & Risk Assessment Branch. 4pp. 31547-009-31547-012.

-8507130353 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Dec 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/12/31. THADANI, A.C. Reliability & Risk Assessment Branch. 4pp. 31547-013-31547-016.

-8507130356 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Jan 1985.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 85/01/31. THADANI, A.C. Reliability & Risk Assessment Branch. 4pp. 31547-017-31547-020.

-8507130360 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Feb 1985. Related info encl.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3758. 85/02/28. THADANI, A.C. Reliability & Risk Assessment Branch. 9pp. 31547-021-31547-029.

136 DOCKETED ITEMS

- 8507130363 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Oct 1983.
KATO.W.Y. Brookhaven National Laboratory. FIN A-3313. 83/10/31. THADANIL.A.C. Reliability & Risk Assessment Branch. 5pp. 31547-030-31547-034.
- 8507130370 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Nov 1983.
KATO.W.Y. Brookhaven National Laboratory. FIN A-3366. 83/11/30. THADANIL.A.C. Reliability & Risk Assessment Branch. 5pp. 31547-035-31547-039.
- 8507130372 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Sept 1983.
KATO.W.Y. Brookhaven National Laboratory. FIN A-3366. 83/09/30. THADANIL.A.C. Reliability & Risk Assessment Branch. 4pp. 31547-040-31547-043.
- 8507130394 Forwards draft rept re isolated LOCAs outside of drywell in facility reactor bldg. Requests adequate info from applicant to support operability of valves in "IPC" & main steam line drain lines under pipe break conditions.
SPEIS.T.P. Division of Safety Technology. 85/03/22. THOMPSON.H.L. Division of Licensing. K.W.GHT.J.P. Division of Engineering. 1p. 31548-021-31548-021.
- 8507130409 Summarizes status of work re HPCI/RCIC & reactor water cleanup line breaks in reactor bldg & plan for addressing issue.
BUSLIK.A. Reliability & Risk Assessment Branch. FIN A-3740. 85/02/19. SPEIS.T.P. NRC. No Detailed Affiliation Given. 3pp. 31548-028-31548-030.
- 8507130412 Forwards std order for DOE work: "Review of PRA Shoreham Nuclear Power Plant." BNL 850301 Rtr to DOE also encl.
SPEIS.T.P. Division of Safety Technology. FIN A-3740. 85/01/23. OGEKA.G.J. Brookhaven National Laboratory. 9pp. 31548-031-31548-039.
- 8507130419 Submits revised schedule for facility PRA review. Draft rept due 841015. Final rept due 2 months after receipt of appropriate NRC comments.
YOUNGBLOOD.R. Brookhaven National Laboratory. FIN A-3740. 84/06/12. THADANIL.A. Reliability & Risk Assessment Branch. 1p. 31548-040-31548-040.
- 8507130423 Draft "PRA Shoreham Nuclear Power Station. Low Power Operation Up to 5% of Full Power."
Delian Corp. * Science Applications International Corp. (formerly Science Applications, Inc.). 2-T-63-21. 84/05/31. 173pp. 31548-041-31548-213.
- 8507130427 Requests participation of K. Shiu to review facility PRA for successful completion of program. Delays caused by extra time devoted to review of flood-initiator & lack of response to Q-1 questions from util.
PAPAZOGLOU.I.A. Brookhaven National Laboratory. FIN A-3366. 84/05/07. THADANIL.A. Reliability & Risk Assessment Branch. 2pp. 31548-214-31548-215.
- 8507130431 Advises that preliminary review of facility PRA study completed. Study includes flooding in reactor bldg initiated by internal event. Summary of preliminary findings & discussion of areas to be resolved encl.
SPEIS.T.P. Division of Safety Technology. 84/12/31. EISENHUT.D.G. Division of Licensing. 16pp. 31548-216-31548-231.
- 8507130439 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Oct 1984.
YOUNGBLOOD.R. Brookhaven National Laboratory. FIN A-3740. 84/10/31. 3pp. 31548-281-31548-283.
- 8507130442 Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant."
SPEIS.T.P. Division of Safety Technology. FIN A-3740. 84/06/22. OGEKA.G.J. Brookhaven National Laboratory. 2pp. 31548-285-31548-287.
- 8507130444 Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant."
SPEIS.T.P. Division of Safety Technology. FIN A-3740. 84/05/31. OGEKA.G.J. Brookhaven National Laboratory. 2pp. 31548-288-31548-289.
- 8507130445 Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant."
SPEIS.T.P. Division of Safety Technology. FIN A-3740. 84/02/29. OGEKA.G.J. Brookhaven National Laboratory. 3pp. 31548-290-31548-292.
- 8507130447 Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." Related info encl.
SPEIS.T.P. Division of Safety Technology. FIN A-3740. 83/12/06. OGEKA.G.J. Brookhaven National Laboratory. 11pp. 31548-293-31548-303.
- 8507130448 Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." Transmits FY84 funds in amount of \$14,000 for completion of project.
SPEIS.T.P. Division of Safety Technology. FIN A-3740. 84/09/17. OGEKA.G.J. Brookhaven National Laboratory. 2pp. 31548-304-31548-305.
- 8507130450 Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." Accepts 850201 proposal & transmits FY85 funds in amount of \$6,000.
SPEIS.T.P. Division of Safety Technology. FIN A-3740. 85/03/25. OGEKA.G.J. Brookhaven National Laboratory. 3pp. 31548-306-31548-041.
- 8507150097 Advises that proposal entitled: "Review of PRA for Shoreham Nuclear Power Plant," sent under separate cover. Total level of effort for comprehensive PRA review will decrease due to mature & stable documentation.
KATO.W.Y. Brookhaven National Laboratory. 83/10/17. SPEIS.T.P. Division of Safety Technology. 2pp. 31546-246-31546-247.
- 8507270019 Further response to FOIA request for documents re radiological emergency plans for facility & correspondence between NRC & util since 840101. Forwards documents in Apps B & C. Documents also available in PDR.
FELTON.J.M. Division of Rules and Records. 85/05/06. BELAIR.R.R. Kirkpatrick & Lockhart. 6pp. 31849-224-31850-102.
- 8507170118 Responds to FOIA request for all documents re presence & influence of organized crime at facility during const. Forwards documents on App A. Documents available in PDR.
FELTON.J.M. Division of Rules and Records. 85/05/09. BELAIR.R.R. Kirkpatrick & Lockhart. 2pp. 31623-346-31623-348.
- 8507130292 Further response to FOIA request for documents re severe accident source term data. Forwards App D documents. Documents also available in PDR. Documents in App E withheld, (ref FOIA Exemption b).
FELTON.J.M. Division of Rules and Records. 85/05/14. BELAIR.R.R. Kirkpatrick & Lockhart. 4pp. 31535-252-31535-289.
- 8507130299 Forwards revised list of info items for for containment response review. Schematic of secondary containment (reactor bldg) showing expected failure location & water relocation for gross overpressure failures also encl. W/o schematic.
PERKINS.K.R. Brookhaven National Laboratory. 85/03/01. THOMAS.G. Reactor Systems Branch. 5pp. 31535-261-31535-289.
- 8507200361 Further response to FOIA request for documents re severe accident source term data. Forwards documents on App F. Documents also placed in PDR Search for add info continuing.
FELTON.J.M. Division of Rules and Records. 85/05/28. BELAIR.R.R. Kirkpatrick & Lockhart. 2pp. 31717-152-31717-282.
- 8507200445 Expresses appreciation for effort in organizing & coordinating 850308 visit to Shoreham.
BERNTHAL.F.M. Commissioners. 85/03/12. STROSNIDER.J. Region 1, Office of Director. 1p. 31717-256-31717-256.
- 8507200450 Ack time & effort expended on recent facility visit.
BERNTHAL.F.M. Commissioners. 85/03/12. LEONARD.J.D. Long Island Lighting Co. 1p. 31717-257-31717-257.
- 8507200455 Expresses appreciation for 850308 facility tour. S&W viewgraphs on assessment of radiological consequences of postulated reactor accidents & Jan 1985 marked up Commission paper updating accident source term reassessment encl.
BERNTHAL.F.M. Commissioners. 85/03/12. ESELGROTH.P.W. Region 1, Office of Director. 25pp. 31717-258-31717-282.
- 8507270089 Further response to FOIA request for documents re radiological emergency plans & correspondence since Jan 1984. App D documents available in PDR. Apps F & G documents completely & partially withheld (ref FOIA Exemption 5).
FELTON.J.M. Division of Rules and Records. 85/06/10. BELAIR.R.R. Kirkpatrick & Lockhart. 9pp. 31820-156-31820-229.
- 8507080076 Forwards clarified responses to Generic Ltr 83-28. Items 2.1.1.2.2.2.4.5.1.4.5.2 & 4.5.3 in response to NRC 850411 Ltr. Encl responses address reactor trip sys. safety-related equipment functional testing & testing intervals.
LEONARD.J.D. Long Island Lighting Co. 85/06/21. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31376-046-31376-049.
- 8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUPEG-0612. Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507090313 Staff requirements memo re 850620 affirmation/discussion & vote in Washington, DC. EDO & RES should forward FR notice re approved final rule on pressurized thermal shock for signature & publication.
CHILK.S.J. Office of the Secretary of the Commission. 85/06/28. DIRKS.W.J. Office of the Executive Director for Operations. PLAINE.H.H. Office of the General Counsel. KAMMERER.C. Office of Congressional Affairs. 2pp. 31406-359-31406-360.
- 8507090319 Staff requirements memo re 850624 affirmation/discussion & vote in Washington, DC. re SECY-85-224 Suffolk County/State of NY motion for stay of low power license denied.
CHILK.S.J. Office of the Secretary of the Commission. 85/06/28. PLAINE.H.H. Office of the General Counsel. 1p. 31406-363-31406-363.
- 8507090325 Staff requirements memo re 850619 affirmation/discussion & vote on SECY-85-217 in Washington, DC. Renewed intervenor request to supp EIS denied.
CHILK.S.J. Office of the Secretary of the Commission. 85/06/28. PLAINE.H.H. Office of the General Counsel. 1p. 31406-362-31406-362.
- 8507100181 Forwards response to 850506 Ltr re scoping study on isolated LOCA outside drywell for reactor bldg. Capability of valves to isolate pipe break downstream of valve under blowdown conditions demonstrated.
LEONARD.J.D. Long Island Lighting Co. 85/06/28. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 14pp. 31413-062-31413-075.
- 8507100370 Responds to comments re BNL preliminary review of PRA study per WR Butler 850508 request. Meetings scheduled for 850717 & 18 re structural analysis & containment event tree, respectively. W/ four cross-section drawings. Aperture cards in PDR.
LEONARD.J.D. Long Island Lighting Co. 85/07/02. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 27pp. 31413-078-31413-105.
- 8507120186 Staff requirements memo re 850611 discussion/possible vote in Washington, DC on Commission review of ALAB-800 concerning whether or not alternative ac power sys should be treated as vital equipment at facility.
CHILK.S.J. Office of the Secretary of the Commission. 85/07/03. Office of the Secretary of the Commission. 1p. 31513-361-31513-361.
- 8507190455 Forwards License NPF-36 for facility & FR notice of issuance, authorizing operation of reactor at 5% power level (121.8 MWt) Amend 2 to Indemnity Agreement B-27 also encl.
THOMPSON.H. Division of Licensing. 85/07/03. LEONARD.J.D. Long Island Lighting Co. 4pp. 31663-106-31663-132.
- 8507190456 License NPF-36 for facility.
DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 85/07/03. 16pp. 31663-110-31663-125.
- 8507190460 Notice of issuance of License NPF-36, authorizing operation of reactor at 5% power level. Amend 2 to Indemnity Agreement B-87 encl.
BUTLER.W.R. Licensing Branch 2. 85/07/03. 7pp. 31663-126-31663-132.

8507240134 Notification of 850717-18 meetings w/uttl & BNL in Wading River, NY to discuss facility PRA.
CARUSO, R. Licensing Branch 2. 85/07/09. BUTLER, W.R. Licensing Branch 2. 4pp. 31779.236-31779.239.

8507230154 Responds to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. License amend to incorporate schedules anticipated after issuance of full power OL.
LEONARD, J.D. Long Island Lighting Co. 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31687.196-31687.199.

8507300418 Provides clarification re interpretation of 5% rated thermal power on steady-state basis. Potential for momentary power spikes above 5% steady-state limit do not constitute violation of OL.
LEONARD, J.D. Long Island Lighting Co. 85/07/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31855.328-31855.329.

Q. Inspection reports, IE Bulletins & correspondence

8507270223 Responds to FOIA request for results of concrete cylinder tests & concrete test borings made during plant const. Forwards documents listed in App A Documents also available in PDF. Insp rept listed in App B in PDF.
FELTON, J.M. Division of Rules and Records. 85/06/05. GAMBS, G.C. Gambs, G.C. 3pp. 31864.011-31864.027.

-8507270228 Forwards rept of special insp to determine status of const. Possible action exists re const done in advance of CP issuance.
ENGELKEN, R.H. Atomic Energy Commission. 70/12/03. BOYD, R.S. Atomic Energy Commission, Directorate of Licensing. 1p. 31864.014-31864.014.

-8507270232 Forwards Insp Rept 50-322/70-06 on 701113. Waterproof membrane seams do not meet specified strength requirements. Const progressed beyond 10CFR50(b) limits. Direction on possible action requested.
HOWARD, E.M. Atomic Energy Commission. 70/11/25. O'REILLY, J.P. Atomic Energy Commission. 1p. 31864.015-31864.015.

-8507270236 Insp Rept 50-322/70-06 on 701113. Major areas inspected; status of site const completed prior to issuance of CP or exemption from limits under 10CFR50.
HUNNICUTT, D.M. TILLOU, J.H. HOWARD, E.M. Atomic Energy Commission. 70/11/25. 3pp. 31864.016-31864.018.

-8507270243 Forwards Insp Rept 50-322/72-02 Work at facility limited. Licensee not performing several tasks permitted by ltr from Directorate of Licensing.
HOWARD, E.M. Atomic Energy Commission. 72/10/20. HENDERSON, J.B. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31864.019-31864.019.

-8507270248 Insp Rept 50-322/72-02 on 720913. Major areas inspected; const activities.
VARELA, A.A. HOWARD, E.M. Atomic Energy Commission, Directorate of Regulatory Operations. 72/10/18. 6pp. 31864.020-31864.025.

-8507290160 Submits evaluation of results of Insp Rept 50-322/72-02. Only three site activities being performed. Quality of rebar in place & in storage & loosening of compacted soils should be resolved prior to CP issuance.
VARELA, A.A. Atomic Energy Commission, Directorate of Regulatory Operations. 72/10/20. HOWARD, E.M. Atomic Energy Commission, Directorate of Regulatory Operations. 2pp. 31864.026-31864.027.

8507090294 Informs of assignment of JA Berry as senior resident inspector effective 850819. Berry responsible for NRC activities re startup testing & operational insp programs.
STAROSTECKI, R. Region 1, Office of Director. 85/06/21. LEONARD, J.D. Long Island Lighting Co. 4pp. 31456.120-31456.123.

8507190192 Responds to NRC 850605 ltr re violations noted in Insp Rept 50-322/85-04. Corrective actions sample line vol determinations being completed & appropriate instructions based on vols & flow rates placed in emergency procedures.
LEONARD, J.D. Long Island Lighting Co. 85/06/21. MURLEY, T.E. Region 1, Office of Director. 14pp. 31659.125-31659.138.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507240241 Ack receipt of 850420 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/84-28.
EBNETER, S.D. Region 1, Office of Director. 85/07/02. LEONARD, J.D. Long Island Lighting Co. 2pp. 31745.250-31745.252.

-8507240243 Responds to NRC 850321 ltr re violations noted in Insp Rept 50-322/84-48. Corrective actions withheld (ref 10CFR73.21).
LEONARD, J.D. Long Island Lighting Co. 85/04/20. MURLEY, T.E. Region 1, Office of Director. 1p. 31745.252-31745.252.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.

8507150494 Forwards Safety Insp Rept 50-322/85-24 on 850516-0618. No violation noted. Insp closes one insp item & opens one new item.
KISTER, H.B. Region 1, Office of Director. 85/07/09. LEONARD, J.D. Long Island Lighting Co. 2pp. 31539.073-31539.086.

-8507150495 Insp Rept 50-322/85-24 on 850516-0618. No violation noted. Major areas inspected: isolation of RCS pressure from low pressure re ECCS sys outside containment & disablement of 4160-volt emergency bus auto-transfer capability.
ESELGROTH, P.W. STROSNIDER, J.R. Region 1, Office of Director. 85/07/08. 12pp. 31539.075-31539.086.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507180041 Forwards Physical Protection Insp Rept 50-322/85-16 on 850304-08. No violation noted.
MARTIN, T.T. Region 1, Office of Director. 85/07/15. LEONARD, J.D. Long Island Lighting Co. 2pp. 31636.232-31636.238.

-8507180045 Physical Security Insp Rept 50-322/85-16 on 850304-08. No violation noted. Major areas inspected: training of security force personnel including qualification tasks exam administration & reviews of exam results.
BAILEY, R.J. MARTIN, W.G. KEIMIG, R.R. Region 1, Office of Director. 85/07/01. 5pp. 31636.234-31636.238.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120255 Responds to question raised in Insp Rept 50-322/85-25 on 850611-14 re qualification of security alarm station operator & training. Procedures revised & new alarm developed for requalifying alarm station operators.
LEONARD, J.D. Long Island Lighting Co. 85/07/16. STAROSTECKI, R. Region 1, Office of Director. 2pp. 31744.358-31744.359.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120326 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507180069 Monthly operating rept for Apr 1985 W/850513 ltr.
PIROOZ, H. STEIGER, W.E. Long Island Lighting Co. 85/04/30. 4pp. 31645.302-31645.305.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295.114-31295.135.

8506260018 Board Notification 85-063 provides info re TDI diesel air start sys at facility Encl R Starosteki 850419 memo to HL Thompson ltr w/cracks in & failures of certain check valves.
THOMPSON, H.L. Division of Licensing. 85/06/18. PALLADINO, ROBERT. STINE Commissioners. 2pp. 31314.001-31314.008.

-8507030505 Suggests issuance of board notification re problem concerning TDI diesel air start sys at facility. Cracking apparently caused in svc by improper internal directional tolerances.
STAROSTECKI, R. Region 1, Office of Director. 85/04/19. THOMPSON, H.L. Division of Licensing. 2pp. 31314.003-31314.008.

8507080087 LER 85-021-00 on 850615. Bomb threat received over 911 telephone number from unidentified individual stating device placed in containment bldg. Security alert declared & site evacuated. No explosive device found W/850620 ltr.
REEN, R. STEIGER, W.E. Long Island Lighting Co. 85/06/20. STAROSTECKI, R. Region 1, Office of Director. 2pp. 31376.052-31376.053.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412.073-31412.094.

138 DOCKETED ITEMS

—8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV." 12 DSRV-16 & DSRV-20 Diesel Engines." Technical evaluation rept. LAITY W.W. RICHMOND W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN 8-2952. PNL 5200-12 R01 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507150413 Forwards summary description of util resolution re TDI 10CFR21 notifications issued after 840401 Util will inform NRC of actions re future TDI Part 21 notification until final SER issued in Jul 1985.
LEONARD J.D. Long Island Lighting Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31543-131-31543-136.

8507110105 PNO-85-045 anti-Shoreham demonstrations planned at site during wk of 850705 Demonstrators plan civil disobedience of nonviolent nature at gate. Task force established to plan for event.
BERRY J. STROSNIDER, J. Region 1, Office of Director. 85/07/02. 1p. 31436-325-31436-325.

8507110192 PNO-85-047 on 850705 reactor startup & power ascension will begin. Anticipated reactor will exceed 90% power within 1 h of criticality. RCIC surveillance HPCI & plateau testing will take place during period.
STROSNIDER, J. Region 1, Office of Director. 85/07/05. 1p. 31436-331-31436-331.

8507170374 Responds to 850620 memo re delay in issuing Board Notification 85-063 re TDI diesel generator air check valves. New info arriving during preparation of board notification caused delay.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/05. ASSELSTINE, Commissioners. 7pp. 31616-254-31616-261.

—8507170381 Requests info re why Board Notification 85-063 re TDI diesel generator air start check valve cracks, delayed nearly 2 months.
ASSELSTINE, J.K. Commissioners. 85/06/20. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31616-261-31616-261.

8507110115 PNO-85-047A on 850707 initiation of startup delayed for 36 h due to problems encountered w/installation of structural support on two suppression pool temp instruments. Steam lines drained.
BERRY J. STROSNIDER, J. Region 1, Office of Director. 85/07/08. 1p. 31436-174-31436-174.

8507230578 LER 85-023-00 on 850611 & 21 high steam leak detection signals caused three unplanned isolations of reactor water cleanup sys outboard isolation valve. Caused by electro-magnetic interference. Testing to be performed W/850709 ltr. RHODAS, G.G. STEIGER, W.E. Long Island Lighting Co. 85/07/09. 4pp. 31748-311-31748-314.

8507260217 Part 21 rept re tendency of Rochester Instrument Sys undervoltage relays installed in emergency switchgear for degraded voltage protection to drift from calibr setpoints. Defective relays replaced.
WILD, P.A. Stone & Webster Engineering Corp. 85/07/22. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 31796-204-31796-206.

8507310034 Interim deficiency & Part 21 rept re procurement & installation of coils & starters for Square D Co 480-volt motor control ctrs. Initially reported on 850718. Mats & stock numbers revised.
LEONARD J.D. Long Island Lighting Co. 85/07/23. MURLEY, T.E. Region 1, Office of Director. 11pp. 31873-114-31873-124.

T. Hearing transcripts on non-antitrust matters

8507030289 Transcript of Commission 850619 affirmation/discussion & vote in Washington, DC re SECY-85-217 concerning Shoreham intervenor renewal of request to supply EIS. Pp 1-6.
* Commissioners. 85/06/19. 10pp. 31318-231-31318-240.

8507020113 Transcript of Commission 850620 affirmation/discussion & vote in Washington, DC concerning denial of 2,206 petition for Midland plant, SECY-85-60 concerning pressurized thermal shock rule & Shoreham order. Pp 1-4.
* Commissioners. 85/06/20. 8pp. 31295-355-31295-362.

8507090494 Transcript of Commission 850624 affirmation/discussion & vote in Washington, DC re Suffolk County & State of NY motion for stay of low power license. Pp 1-3.
* Commissioners. 85/06/24. 7pp. 31406-215-31406-221.

8507100369 Transcript of 850625 evidentiary hearing in Hauppauge, NY re emergency planning procedures. Pp 15, 841-15, 986. Supporting documentation encl.
* Commissioners. 85/06/25. 200pp. 31773-090-31773-296.

U. Congressional/Executive Correspondence

8507270019 Further response to FOIA request for documents re radiological emergency plans for facility & correspondence between NRC & util since 840101. Forwards documents in App B & C. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/06. BELAIR, R.R. Kirkpatrick & Lockhart. 6pp. 31820-224-31820-232.

—8507270051 Requests weekly listing of documents filed in PDR on facility & brief rept on monthly basis of any NRC action that might cause further delay of facility licensing.
LENT, N.F. House of Rep. 84/12/07. PALLADINO, N.J. Commissioners. 3pp. 31849-259-31849-261.

—8507270061 Responds to 840907 ltr enclosing correspondence re facility licensing. Util has developed own offsite emergency response organization w/personnel not ordinarily performing such duties in event of emergency. ASLB decision expected by 1985.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/10/09. HATFIELD, M.O. Senate. 1p. 31849-282-31849-282.

8507270089 Further response to FOIA request for documents re radiological emergency plans & correspondence since Jan 1984. App D documents available in PDR. Apps F & G documents completely & partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/06/10. BELAIR, R.R. Kirkpatrick & Lockhart. 9pp. 31820-156-31820-229.

—8507270105 Forwards Governor Cuomo 850201 ltr to NRC requesting that special counsel give oral argument in opposition to issuance of low power license to facility. NRC failure to hear oral arguments protested.
MOYNIHAN, D.P. Senate. 85/02/05. Commissioners. 1p. 31820-176-31820-177.

—8507270114 Confirms plan to not hold meetings w/FEMA re radiological assessment coordination review of LILCO transition plan. Meetings w/FEMA will continue on regular basis.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/04/09. UDELL, R. House - 1 Rep., Interior & Insular Affairs. 24pp. 31820-182-31820-229.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

—8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507240255 Responds to question raised in Insp Rept 50-322/85-25 on 850611-14 re qualification of security alarm station operator & training. Procedures revised & new exam developed for requalifying alarm station operators.
LEONARD J.D. Long Island Lighting Co. 85/07/16. STAROSTECKI, R. Region 1, Office of Director. 2pp. 31744-358-31744-359.

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8504040472 Submits conclusions re PG&E investigations to satisfy permanent full-scale licensing of facility. Anticipation expressed for opportunity to discuss issues at ACRS 850321-22 meetings in Culver City.
DAVIS, J.F. California, State of. 85/03/18. REITER, L. NRC - No Detailed Affiliation Given. 1p. 29657-147-29657-147.

8507130309 FOIA request for access to or records re potential environ impact associated w/fuel loading &/or low power testing at Diablo Canyon & AEDD Sept 1980 rept on Browns Ferry interim equipment to detect water in discharge.
FREIRE, A. Affiliation Not Assigned. 85/04/08. NRC - No Detailed Affiliation Given. 1p. 31535-101-31535-101.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

—8009040215 Notifies that requested changes to diesel generator Tech Specs re method & frequency of initiating diesel generator testing has been approved. Requests STS be revised per Reg Guide 1.108 recommendations. Marked-up Tech Specs encl. KNOX, J. Power Systems Branch. 80/06/11. WETMORE, J. Licensing Guidance Branch. 3pp. 31846-220-31846-222.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

8505240223 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos. 50-275 And 50-323 (Pacific Gas And Electric Company).
* Division of Licensing. NUREG-0675 S31. 85/04/30. 171pp. 30564-022-30564-194.

F. Security, medical, emergency & fire protection plans

8507180165 Forwards public version of revised corporate emergency response plan implementing procedures, including Rev 3 to 1.1 re organization radio pager instructions. Response plan info deleted W/Felton 850710 release memo.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/05/31. MARTIN, J.B. Region 5, Office of Director. 7pp. 31652-312-31652-353.

—8507180174 Public version of revised corporate emergency response plan implementing procedures, including Rev 3 to 1.1 re activation of corporate emergency response organization emergency radio pager instructions.
* Pacific Gas & Electric Co. 85/04/01. 35pp. 31652-318-31652-353.

8507160185 Forwards updates to detailed emergency plan implementing procedures. Proprietary info bracketed per Generic Ltr 81-27. Procedure EP RB-14 being changed to include ref to stated post-accident Westinghouse methodology W/o encls.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/21. MARTIN, J.B. Region 5, Office of Director. 1p. 31600-211-31600-211.

8507170227 Forwards public version of revised emergency plan implementing procedures, including Rev 7 to EP G-2 re onsite emergency organization & EP G-251 re notification of onsite emergency organization W/850708 release memo.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/21. MARTIN, J.B. Region 5, Office of Director. 3pp. 31615-250-31615-351.

—8507170234 Public version of revised emergency plan implementing procedures, including Rev 7 to EP G-2 re onsite emergency organization & EP G-251 re notification of onsite emergency organization.
* Pacific Gas & Electric Co. 85/06/21. 100pp. 31615-253-31615-351.

8507020196 Reaffirms that emergency response plan includes test of local & regional medical facilities which have capability to provide treatment for radiation exposure. Plan in compliance w/10CFR50.47(b)(12).
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/28. KNIGHTON, G.W. Licensing Branch 3. 1p. 31285-303-31285-303.

8507100074 Partial response to NRC 850528 request for medical svcs info on several near-term OLS. Extracts from state & local radiological emergency offsite preparedness plans encl. info confirms list of medical facilities identified for use.
KRIMM, R.W. Federal Emergency Management Agency. 85/07/05. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 12pp. 31412.151-31412.162.

8507260022 Confirms closure of addl activities re equipment qualification & Reg Guide 1.97, including neutron flux monitor, containment sump water temp indicator, accident sampling capability & boric acid charging flow meter.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/18. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31796.328-31796.329.

8507260316 Advises that portions of 850410 Rev 12 to physical security plan acceptable per provisions of 10CFR50.54(p). Encl. identifies unacceptable items. Items should be revised & resubmitted as Rev 13. Encl. withheld (ref 10CFR73.21).
SCHUSTER, M.D. Region 5, Office of Director. 85/07/19. SHIFFER, J.D. Pacific Gas & Electric Co. 4pp. 31795.176-31795.179.

G. Adjudicatory correspondence

8507050338 Forwards Resolution 5684 urging state legislature to hold public hearings re storage of radioactive waste at facility. Served on 850703.
BILLIG, M.C. San Luis Obispo, CA. #385 670. 85/06/15. California. State of. 3pp. 31332.220-31332.222.

8507150435 Order extending time until 850719 for Commission to act to review ALAB-782. Served on 850712.
CHILK, S.J. Office of the Secretary of the Commission. #385 778. 85/07/11. PALLADINO, N.J., ASSELSTINE, J.K., BERNTHAL, F.M. Commissioners. 1p. 31539.216-31539.216.

8507160678 Joint intervenors petition for review of ALAB-811 re design adequacy of facility. Decision on ALAB-811 should be reversed to protect public health & safety.
REYNOLDS, J.R. Joint intervenors - Diablo Canyon. REYNOLDS, J.R. Center for Law in the Public Interest. #385 798. 85/07/12. Commissioners. 10pp. 31558.107-31558.116.

8507230451 Order extending time until 850726 for Commission to act to review ALAB-782. Served on 850719.
CHILK, S.J. Office of the Secretary of the Commission. #385 901. 85/07/19. Commissioners. 1p. 31690.173-31690.173.

8507260664 Opposes issuance of license for full power operation. Opposition based on grounds previously relied upon & presented to Commission in application for stay.
REYNOLDS, J.R. Center for Law in the Public Interest. REYNOLDS, J.R. Joint intervenors - Diablo Canyon. #385 961. 85/07/24. PALLADINO, N., GIUNSKY, V., ROBERTS, T. Commissioners. 1p. 31835.232-31835.261.

-8507260673 Forwards Joint intervenors 850724 application for stay. Limited stay of 1 wk requested to permit filing of application to US Court of Appeals for emergency stay of license pending appeal.
REYNOLDS, J.R. Center for Law in the Public Interest. REYNOLDS, J.R. Joint intervenors - Diablo Canyon. 85/07/24. PALLADINO, N., GIUNSKY, V., ROBERTS, T. Commissioners. 1p. 31835.233-31835.233.

-8507260675 Forwards application for stay. Requests limited stay of 1 wk from date of license approval by Commission to permit application to US Court of Appeals for emergency stay pending appeal.
REYNOLDS, J.R. Center for Law in the Public Interest. REYNOLDS, J.R. Joint intervenors - Diablo Canyon. 85/07/24. MOORE, T.S., REED, W., BUCK, J.H. Atomic Safety and Licensing Appeal Panel. 1p. 31835.234-31835.261.

-8507260678 Application for order staying effectiveness of issuance of license for full power operation in event Commission authorizes license Certificate of Svc encl.
REYNOLDS, J.R. Joint intervenors - Diablo Canyon. REYNOLDS, J.R. Center for Law in the Public Interest. 85/07/24. 12pp. 31835.235-31835.261.

8507300541 Response opposing Joint intervenors 850712 petition for review of ALAB-811. Joint intervenors failed to establish basis for review. Certificate of Svc encl.
NORTON, B. Pacific Gas & Electric Co. NORTON, B. Norton, Burke, Berry & French. #385 994. 85/07/26. Commissioners. 8pp. 31865.120-31865.127.

8507300547 Order referring Joint intervenors 850724 stay application to Commission based on Commission consideration of permit for full power operation. Served on 850729.
SHC/EMAKER, C.J. Atomic Safety and Licensing Board Panel. #385 990. 85/07/26. Joint intervenors - Diablo Canyon. 3pp. 31865.137-31865.139.

8507300549 Response opposing Joint intervenors 850724 application for stay of Commission decision to authorize full power operation. Joint intervenors failed to satisfy any of four criteria of 10CFR2.788(e). Certificate of Svc encl.
NORTON, B. Pacific Gas & Electric Co. NORTON, B. Norton, Burke, Berry & French. #385 995. 85/07/26. Commissioners. 11pp. 31865.142-31865.152.

8507310037 Answer in opposition to Joint intervenors 850724 application for stay re anticipated Commission decision authorizing full power operation of Unit 2. Joint intervenors failed to meet 10CFR2.788(e) criteria for stay. Certificate of Svc encl.
NORTON, B. Pacific Gas & Electric Co. NORTON, B. Norton, Burke, Berry & French. #385 998. 85/07/26. Commissioners. 11pp. 31873.103-31873.113.

8507310014 Answer opposing Joint intervenors 850712 petition for review of ALAB-811 re resolution of design verification issues. Requirements of 10CFR2.786 not satisfied. Certificate of Svc encl.
CHANDLER, L.J. Hearings Division. #385 007. 85/07/29. Commissioners. 12pp. 31874.347-31874.358.

H. General correspondence

8507080193 Notices of address change for Ji Chen.
LARCH, L.J. Pacific Gas & Electric Co. 85/05/03. NRC - No Detailed Affiliation Given. 1p. 31350.067-31350.067.

J. Insurance & indemnity information

8507190198 Forwards Endorsement 45 to NELIA Policy NF-228 & Endorsement 16 to MAELU Policy MF-103.
CRANE, P.A. Pacific Gas & Electric Co. 85/07/15. SALTZMAN, J.D. Assistant Director for State & Licensee Relations. 3pp. 31650.211-31650.213.

M. Antitrust correspondence

8506210343 Discusses until 850508 ltr responding to NCPA petition for enforcement of license conditions. Util does not appear to recognize issues/issues clarified Order to modify, suspend or revoke licenses should be issued.
MCDIARMID, R.C. Spiegel & McDiarmid. 85/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31031.204-31031.210.

8507160167 Discusses Northern California Power Agency (NCPA) current petition for enforcement of license conditions re transmission of svc from NCPA Geysers project. NRC should not intervene in parties contract.
FALLIN, J.F. Pacific Gas & Electric Co. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31553.071-31553.075.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8507110419 Summary of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon Units 1 & 2 840524 meeting in Los Angeles, CA re Chairman Palladino 840413 request for comments on technical paper which recharacterizes Hosgr fault.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/24. ACRS - Advisory Committee on Reactor Safeguards. 50pp. 31443.116-31443.165.

P. Operating license stage documents & correspondence

8505280011 TECHNICAL SPECIFICATIONS FOR DIABLO CANYON NUCLEAR POWER PLANT, UNIT NO. 2. Docket No. 50-323 (Pacific Gas & Electric Company).
* Division of Licensing. NUREG-1132. 85/04/30. 466pp. 30605.007-30606.112.

8507270025 FOIA request for three categories of documents re facilities.
BELL, N. Nuclear Information & Resource Service. 85/05/08. FELTON, J.M. Division of Rules and Records. 2pp. 31841.304-31841.305.

8507170055 Further response to FOIA request for documents re director's 840820 decision per 10CFR2.206 in response to petitions filed for San Luis Obispo Mothers for Peace. Forwards app documents. Documents also available in PDR. Review continuing.
FELTON, J.M. Division of Rules and Records. 85/05/09. DEVINE, T. Government Accountability Project. 5pp. 31622.082-31622.089.

8507130314 Partial response to FOIA request for records re fuel loading &/or low power testing at Diablo Canyon & AEO. Sept 1980 rept on Browns Ferry in-worm equipment & procedures to detect water in discharge App & documents encl.
FELTON, J.M. Division of Rules and Records. 85/05/13. FREIRE, A. Affiliation Not Assigned. 2pp. 31535.102-31535.177.

8506130240 Summary of Allegation Review Board 850606 meeting re status of Allegations 391.1209.1488.1489.1491.1657.1660.1661.1662 & *663.
YOUNG, T., KIRSCH, D.F., DODDS, R.T. Region 5, Office of Director. 85/06/07. Region 5, Office of Director. 2pp. 30859.212-30859.213.

8507270177 Responds to FOIA requests for records re contacts w/federal govt. state regulatory commissions, util & financial community concerning OLS for facilities. Listed document available in PDR. Search for addl documents still in progress.
FELTON, J.M. Division of Rules and Records. 85/06/10. BELL, N. Nuclear Information & Resource Service. 1p. 31820.149-31820.151.

8507010133 Forwards responses to allegations re engineering & const activities identified in attached affidavits. QA allegations involving Cardinal Industrial Products also encl.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/13. KNIGHTON, G.W. Licensing Branch 3. 22pp. 31277.001-31277.361.

8506210343 Discusses until 850508 ltr responding to NCPA petition for enforcement of license conditions. Util does not appear to recognize issues/issues clarified Order to modify, suspend or revoke licenses should be issued.
MCDIARMID, R.C., DAVIDSON, D.J. Spiegel & McDiarmid. 85/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31031.204-31031.210.

8507270034 Further response to FOIA request for documents re contacts between DOE/NRC & White House, util, state regulatory agencies & financial community concerning facilities. Forwards listed documents. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/17. BELL, N. Government Accountability Project. 1p. 31841.308-31841.318.

8507090363 Forwards summary of 850522 meeting w/util re seismic reevaluation program for info. NRC commented on util reevaluation program provided in 850509 ltr.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. SHIFFER, J.D. Pacific Gas & Electric Co. 4pp. 31407.055-31407.061.

8507010280 Forwards safety evaluation re licensee responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning reactor trip sys reliability & preventive maint program for reactor trip breakers/maint & trending. Responses acceptable.
KNIGHTON, G.W. Licensing Branch 3. 85/06/24. SHIFFER, J.D. Pacific Gas & Electric Co. 4pp. 31281.173-31281.181.

-8507010285 Safety evaluation re licensee responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning reactor trip sys reliability & preventive maint program for reactor trip breakers/maint & trending. Responses acceptable.
* NRC - No Detailed Affiliation Given. 85/06/24. 5pp. 31281.177-31281.181.

8507170602 Board Notification. 85-064 forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals, updating info provided in Board Notifications (BN) BN-83-139, BN-84-076 & BN-84-123.
THOMPSON, H.L. Division of Licensing. 85/06/24. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 82pp. 31630.192-31630.295.

140 DOCKETED ITEMS

- 8507120248** Forwards final safety evaluation on Generic Ltr 83-28, Item 1.2 re post-trip review data & info capabilities info provided acceptable w/o encl.
KNIGHTON, G.W. Licensing Branch 3. 85/06/25. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 31513-324-31513-326.
- 8507160200** Informs of progress on full implementation of revised FSAR Chapter 17 re QA program. Encl schedule updated to reflect progress to date.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/27. MARTIN, J.B. Region 5, Office of Director. 2pp. 31599-348-31599-349.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 850710252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507080057** Responds to Generic Ltr 85-07, Schedule for submitting integrated living schedule (ILS) program & methodology will be provided by Oct 1986. Util considering expansion of existing long-term planning schedule into ILS.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/01. THOMPSON, H.L. Division of Licensing. 2pp. 31348-313-31348-315.
- 8507190170** Forwards final draft combined Tech Specs for Units 1 & 2 full power OL Requests certification that draft accurately reflects FSAR, SER, SSERs & as-built configuration. W/o encl.
THOMPSON, H.L. Division of Licensing. 85/07/02. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 31660-333-31660-335.
- 8507180563** Notification of contract execution, "Earthquake Potential & Max Credible Earthquake for Diablo Canyon Power Plant," awarded to Univ of Nevada.
MACE, M. Technical Assistance Contracts Branch. FIN D-1325. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. LEFEVRE, H. NRC - No Detailed Affiliation Given. 1p. 31651-313-31651-332.
- 8507180578** Contract, "Earthquake Potential & Max Credible Earthquake for Diablo Canyon Power Plant," awarded to Univ of Nevada.
NELLOR, J.E. Nevada, Univ. of Reno, NV. THOMPSON, R.D. Division of Contracts. FIN D-1325. 85/07/08. 15p. 31651-314-31651-332.
- 8507190218** Forwards safety evaluations accepting licensee 850606 responses to Generic Ltr 83-28, Items 4.1 re reactor trip sys reliability & 4.5.1 concerning reactor trip sys functional testing.
KNIGHTON, G.W. Licensing Branch 3. 85/07/08. SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 31661-063-31661-072.
- 8507190224** Safety evaluation accepting licensee response to Generic Ltr 83-28, Item 4.1 re reactor trip sys reliability (vendor-related mods).
* NRC - No Detailed Affiliation Given. 85/07/08. 3pp. 31661-066-31661-068.
- 8507190232** Safety evaluation accepting licensee response to Generic Ltr 83-28, Item 4.5.1 re reactor trip sys functional testing.
* NRC - No Detailed Affiliation Given. 85/07/08. 4pp. 31661-069-31661-072.
- 8507120344** Forwards summary status of facility activities requiring completion prior to exceeding 5% power. All pending activities scheduled prior to completion of low power testing.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/09. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31460-268-31460-269.
- 8507220092** Advises that radiation survey & shielding effectiveness tests at 30%, 75% & 90% power levels deleted from power ascension program per util 830819 ltr re post-fuel loading initial test program.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/16. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31678-271-31678-272.
- 8507250008** Ack receipt of 850619 ltr re storage of high level radwaste at plant. Ltr forwarded to Assemblyman E. Seastrand for appropriate action. Nuclear power plant regulation discussed.
KIZER, K.W. California, State of. 85/07/17. BILLIG, M.C. San Luis Obispo, CA. 5pp. 31769-189-31769-193.
- 8507290434** Forwards clarifications & changes in response to NRC 850702 request for review certifying that Tech Specs reflect FSAR, SER & SSERs & as-built configuration of facility. Description of process used for review encl.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/18. THOMPSON, H.L. Division of Licensing. 92pp. 31840-225-31840-316.
- 8507230237** Forwards summary of startup tests & justification for not performing loss of offsite power test on Unit 2 per 840719 request. Intent of Reg Guide 1.68 met when power ascension testing completed.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/19. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31687-037-31687-040.
- Q. Inspection reports, IE Bulletins & correspondence**
- 8507020465** Forwards revised cover page to Insp Repts 50-275/85-09 & 50-323/85-10, correcting transposed insp rept numbers.
WENSLAWSKI, F.A. Region 5, Office of Director. 85/06/26. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31285-277-31285-278.
- 8507020469** Revised cover page to Insp Repts 50-275/85-09 & 50-323/85-10, correcting transposed insp rept numbers.
HAMADA, G.H., YUHAS, G.P. Region 5, Office of Director. 85/06/25. 1p. 31285-278-31285-278.
- 8507010340** Forwards Exam Rept 50-275/OL-85-02 on 850529-30 for Units 1 & 2.
PATER, R.J. Region 5, Office of Director. 85/06/27. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31272-265-31273-016.
- 8507010361** Exam Rept 50-275/OL-85-02 on 850521-23 & 29-30 Three senior reactor candidates failed & four passed. All seven reactor operator candidates passed.
SHIRAKI, C.Y., MORRILL, P.J., PATER, R.J. Region 5, Office of Director. 85/06/27. 113pp. 31272-266-31273-016.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.
- 8507080084** Responds to 850617 request for info re actions concerning seismically induced sys interaction per IE Info Notice 85-45 Listing of events & actions in response to ACRS recommendation encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/08. ASSELSTINE Commissioners. 19pp. 31653-009-31653-030.
- 8507180089** Requests info re nature & timing of actions in response to IE Info Notice 85-45 re potential seismic vulnerability of plant & vendor & util compliance w/Part 21. ASSELSTINE, J.K. Commissioners. 85/06/17. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31653-028-31653-030.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312** IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507220370** Forwards IE Investigation Rept Case 5-84-010 on 840215-0818. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/16. SHIFFER, J.D. Pacific Gas & Electric Co. 1p. 31679-280-31679-288.
- 8507220377** Investigation Rept Case 5-84-010 on 840215-0818. No violation noted. Major areas investigated allegations re threatening & intimidation of QC supervisor & two QC inspectors. Investigation closed.
MURPHY, D.D. Region 2, Office of Director. SHACKLETON, O.C. Region 5, Office of Director. HAYES, B.B. Office of Investigation. 85/02/13. 8pp. 31676-281-31679-288.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.
- 8507230074** Submits addl info re IE Info Notice 85-45 re potential seismic interaction involving movable in-core flux mapping sys. Issue previously addressed by seismically induced sys interaction program.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/18. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31686-049-31686-050.
- 8507300195** Forwards "Final Rept on Cardinal Industrial Products Corp. Revalidation Program & Related Items as They Apply to Diablo Canyon." QA program deficiencies in IE Info Notice 84-52 did not adversely impact quality of fastener matls.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/07/22. MARTIN, J.R. Region 5, Office of Director. 1p. 31855-022-31855-047.

—8507300201 "Final Rept on Cardinal Industrial Products Corp Revalidation Program & Related Items as They Apply to Diablo Canyon."
* Pacific Gas & Electric Co. 85/06/28. 25pp. 31855.023-31855.047.

R. Periodic operating reports & related correspondence

8507170284 Monthly operating repts for Apr 1985 W/850510 ltr.
KANICK,B., THORNBERRY,R.C. Pacific Gas & Electric Co. 85/04/30. 8pp.
31613.340-31613.347.

8507020111 Discharge monitoring program monthly rept for May 1985.
THORNBERRY,R.C. Pacific Gas & Electric Co. 85/06/20. JONES,K.R. California,
State of. 11pp. 31293.026-31293.036.

S. Reportable occurrences, LERs & related correspondence

8507160676 PNO-V-85-040: on 850708, licensee informed region that site unaffected by current brush fires. On 850707, fire caused 45 minute outage to emergency notification sys.
WIEDER,A., DODDS,R. Region 5, Office of Director. 85/07/08. 1p. 31558.106-31558.106.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.269-31739.294.

8507300255 PNO-V-85-047: on 850721-22, interference problem w/upper lateral support bumper block assemblies on steam generators identified. Originally discovered during hot functional testing in late 1984. Bumper installation modified.
DODDS,R., MENDONCA,M. Region 5, Office of Director. 85/07/25. 1p. 31855.079-31855.079.

T. Hearing transcripts on non-antitrust matters

8507120355 Transcript of ACRS Subcommittee on Diablo Canyon Plants 850710 meeting in Washington, DC. Pp. 1-86.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/10. 87pp. 31459.209-31459.296.

U. Congressional/Executive Correspondence

8507150447 Forwards Commission responses to E Markey 850610 questions re licensing process. Commissioner Asseltine will forward addl responses before date of re-scheduled hearing, if necessary. Commissioner Zech did not participate in vote.
PALLADINO,N.J. Commissioners. 85/06/27. MARKEY,E. House of Rep., Energy & Commerce. 36pp. 31545.322-31545.358.

—8506260329 Invites NRC to attend & testify at Subcommittee on Energy Conservation & Power 850627 oversight hearing on facility licensing process. Response to encl questions raised by previous correspondence requested.
MARKEY,E.J. House of Rep., Energy & Commerce. 85/06/10. PALLADINO,N.J. Commissioners. 5pp. 31545.359-31545.363.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

—8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 48pp. 31623.203-31623.260.

8507010340 Forwards Exam Rept 50-275/OL-85-02 on 850529-30 for Units 1 & 2.
PATE,R.J. Region 5, Office of Director. 85/06/27. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 31272.266-31273.016.

—8507010361 Exam Rept 50-275/OL-85-02 on 850521-23 & 29-30. Three senior reactor candidates failed & four passed. All seven reactor operator candidates passed.
SHIRAKI,C.Y. Region 5, Office of Director. 85/06/27. 113pp. 31272.266-31273.016.

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507180515 Forwards summary of 850320 meeting in Region II re proposed 10CFR50.54(p) changes to guard training & qualification plans W/o encl.
WALKER,R.D. Region 2, Office of Director. 85/04/04. UTLEY,E.E. Carolina Power & Light Co. 1p. 31648.219-31648.219.

8507100568 Discusses radiological emergency plan changes affected by Rev 18. Changes appear to meet requirements of 10CFR50.54(q) & 50.47(b).
POSTON-BROWN,M. Region 2, Office of Director. 85/06/06. CLINE,W.E. Region 2, Office of Director. 5pp. 31432.235-31432.239.

8507100607 Discusses substantive changes to radiological emergency plan resulting from 850124 Rev 17. No plan deficiencies noted. Inconsistencies re onsite warning/ notification completion time & calibr frequency for meteorological sys cited.
GOODEN,A. Region 2, Office of Director. 85/06/06. CLINE,W.E. Region 2, Office of Director. 5pp. 31432.214-31432.218.

8507110796 Advises that review of Revs 17 & 18 to radiological emergency plans did 850124 & 0222, respectively, complete. Three changes inconsistent w/Rev 1 to NUREG-0654 criteria.
VERRELLI,D.M. Region 2, Office of Director. 85/06/07. UTLEY,E.E. Carolina Power & Light Co. 2pp. 31451.011-31451.012.

8507110258 Informs that scenario, scope & objective for 1985 emergency preparedness exercise scheduled for 850710 appear to fulfill min requirement for limited scale exercise. Complete scenario will be reviewed.
VERRELLI,D.M. Region 2, Office of Director. 85/06/18. UTLEY,E.E. Carolina Power & Light Co. 1p. 31441.249-31441.249.

8507010436 Rev 6 to Plant Emergency Procedure PEP-02.6.21, "Emergency Communicator" W/850621 ltr.
BOYER,L.E., HOWE,P.W. Carolina Power & Light Co. 85/06/21. GRACE,J.N. Region 2, Office of Director. 9pp. 31274.126-31274.134.

8507010395 Responds to 850506 request for addl info re calculation of drywell spray flow rate limit. Drywell spray concerns will be resolved by BWR Owners Group emergency procedures committee. Summary of methods used to determine subj limit encl.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/24. VASSALLO,D.B. Operating Reactors Branch 2. 4pp. 31274.122-31274.125.

8507020524 Radiological emergency procedure, Table 5.7-2, "Area Radiation Monitoring Sys Channel Identification & Meter Ranges."
* Carolina Power & Light Co. 85/06/24. 3pp. 31286.322-31286.324.

8507090327 Informs that results of dose calculation expected by 850902, per 850614 ltr License amend request quantifying control room pressure requirements expected within 45 days of dose calculation submittal.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/07/02. VASSALLO,D.B. Operating Reactors Branch 2. 1p. 31384.354-31384.354.

8507090145 Revised plant emergency procedures, including Rev 14 to PEP-02.1, "Initial Emergency Actions," Rev 13 to PEP-App A, "Emergency Response Resources" & Rev 7 to PEP-02.8.3, "Logistics Support Director" W/850703 ltr.
BOYER,L.E., HOWE,P.W. Carolina Power & Light Co. 85/07/03. GRACE,J.N. Region 2, Office of Director. 50pp. 31382.106-31382.155.

8507230209 Responds to NRC request for addl info re 850516 SER on SPDS. Plant-specific control room design review task analysis will be used for verification & revs to displays & supporting parameters.
CUTTER,A.B. Carolina Power & Light Co. 85/07/19. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 31687.278-31687.280.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507110597 Amend 3 to updated FSAR for Brunswick Steam Electric Plant Units 1 & 2 W/850701 ltr.
UTLEY,E.E. Carolina Power & Light Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 650pp. 31468.023-31469.312.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845.347-31845.355.

—8412210074 Comments on info submitted in 841003 ltr re clarification of calibr controls for measuring & test equipment, including plant installed process instrumentation. Equipment should be under control of requirement in ANSI N18.7-1976.
GRACE,J.N. Division of QA, Safeguards & Insp Programs (830103-850212). 84/12/18. LAINAS,G.C. Assistant Director for Operating Reactors. 2pp. 31846.139-31846.140.

8507050298 Forwards draft Schedules A & B in response to 850429 commitment to provide implementation schedules for major work items. Meeting during mid-to-late Jul 1985 requested.
ZIMMERMAN,S. Carolina Power & Light Co. 85/06/27. VASSALLO,D.B. Operating Reactors Branch 2. 13pp. 31328.093-31328.104.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507030317 Forwards revised significant hazards analysis supporting 841210 application for amends to Licenses DPR-62 & DPR-71, upgrading Tech Specs to reflect dc voltage sys design & load profiles.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/28. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 31303.198-31303.200.

8507110654 Application for amend to Licenses DPR-62 & DPR-71, revising Tech Spec Section 3.8.1.1 action statements re diesel generator surveillance testing. Fee paid.
CUTTER,A.B. Carolina Power & Light Co. 85/06/28. VASSALLO,D.B. Operating Reactors Branch 2. 3pp. 31450.048-31450.156.

—8507110662 Proposed Tech Specs, revising Section 3.8.1.1 action statements re diesel generator surveillance testing.
* Carolina Power & Light Co. 85/06/28. 14pp. 31450.051-31450.064.

—8507110666 "Diesel Generator Tech Spec Improvement Study."
ANOBA,R.C., OLIVER,R.E., HAMMOND,J.G. Carolina Power & Light Co. 84/12/31. 92pp. 31450.065-31450.156.

8507150284 Provides addl info re Generic Ltr 83-28, Item 2.2.2 on maintaining interface w/vendors of safety-related equipment, per 850423 request. Mar 1984 Nuclear Util Task Action Committee document considered valid response to Item 2.2.2.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/28. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 31543.353-31543.354.

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- 8507150602** Forwards updated justifications for continued operation re environ qualification of electrical equipment to ensure that NRC aware of current status of environ qualification program. Changes since previous submittal listed.
CUTTER, A.B. Carolina Power & Light Co. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 38pp. 31596-133-31596-170.
- 8507202396** IN-PLANT SOURCE TERM MEASUREMENTS AT BRUNSWICK STEAM ELECTRIC STATION.
DUCE, S.W., CRONEY, S.T., AKERS, D.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6075. NUREG/CR-4245. 85/06/30. Division of Engineering Technology. 895pp. 31311.061-31313.235.
- 8507120230** Forwards interim safety evaluation & request for addl info re Generic Ltr 83-28, Items 3.1.1, 3.1.2, 3.2.1, 3.2.2 & 4.5.1. Response acceptable for Items 3.1.1 & 4.5.1. Response requested according to commitments in 831107 ltr.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31513.339-31513.347.
- 8507120250** Interim safety evaluation re Generic Ltr 83-28, Items 3.1.1, 3.1.2, 3.2.1, 3.2.2 & 4.5.1. Responses to Items 3.1.1 & 4.5.1 acceptable. Items 3.1.2 & 3.2.2 incomplete. Acceptability of items cannot be determined w/o addl info.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 7pp. 31513.341-31513.347.
- 8507120269** Application for amends to Licenses DPR-71 & DPR-62, revising Tech Spec Sections 3.1.4.2 & 4.1.4.2 to allow for bypassing max of three inoperable control rods in any rod sequence control sys group. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/01. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31475.001-31475.010.
- 8507120283** Proposed Tech Spec Sections 3.1.4.2 & 4.1.4.2, allowing for bypassing max of three inoperable control rods in any rod sequence control sys (RSCS) group & expanding surveillance requirements for RSCS operability.
* Carolina Power & Light Co. 85/07/01. 8pp. 31475.003-31475.010.
- 8507150270** Application for amends to Licenses DPR-62 & DPR-71, revising Tech Specs re surveillance requirements for reactor protection sys instrumentation & control rod withdrawal block instrumentation. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/01. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31544.228-31544.242.
- 8507150295** Proposed Tech Specs re surveillance requirements for reactor protection sys instrumentation & control rod withdrawal block instrumentation contained in Tables 4.3.1-1 & 4.3.4-1.
* Carolina Power & Light Co. 85/07/01. 12pp. 31544.231-31544.242.
- 8507090257** Suppl to application for amends to Licenses DPR-62 & DPR-71, modifying Tech Spec footnote to designate reactor water cleanup (RWCU) room as "RWCU Penetration Triangle Room," to avoid confusion.
CUTTER, A.B. Carolina Power & Light Co. 85/07/02. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31383.110-31383.113.
- 8507090263** Proposed Tech Specs, modifying footnote to designate reactor water cleanup (RWCU) room as "RWCU Penetration Triangle Room."
* Carolina Power & Light Co. 85/07/02. 3pp. 31383.111-31383.113.
- 8507080272** Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods," per 850502 request. Comments on living schedule concept also encl.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/03. THOMPSON, H.L. Division of Licensing. 9pp. 31349.334-31349.342.
- 8507120443** Application for amends to Licenses DPR-62 & DPR-71, revising Tech Specs to svc water effluent from augmented offgas precool radioactivity monitor in Tables 3.3.5.8-1 & 4.3.5.8-1. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/08. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31461.311-31461.322.
- 8507120444** Proposed Tech Specs, deleting svc water effluent from augmented offgas precool radioactivity monitor in Tables 3.3.5.8-1 & 4.3.5.8-1.
* Carolina Power & Light Co. 85/07/08. 10pp. 31461.313-31461.322.
- 8507160608** Responds to NRC 850502 request for addl info re 841024 amend application concerning Tech Spec 3.6.1.3. Tech Spec revised & Action Statement B re inoperable primary containment airtight door interlock added.
CUTTER, A.B. Carolina Power & Light Co. 85/07/08. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31590.111-31590.118.
- 8507160612** Revised Tech Specs re limiting condition for operation for primary containment air locks.
* Carolina Power & Light Co. 85/07/08. 7pp. 31590.112-31590.118.
- 8507230240** Forwards Amends 85 & 111 to Licenses DPR-71 & DPR-62, respectively & safety evaluation. Amends revise Tech Specs to include suppression pool temp monitoring sys & eliminate redundancy in Surveillance Requirement 4.6.2.1.b.2.b.
GROTEHUIS, M. Operating Reactors Branch 2. 85/07/08. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31753.265-31753.292.
- 8507230247** Amends 85 & 111 to Licenses DPR-71 & DPR-62, respectively, revising Tech Specs to include suppression pool temp monitoring sys, per NUREG-0661, App A & eliminate redundancy in Surveillance Requirement 4.6.2.1.b.2.b.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/08. 22pp. 31753.267-31753.288.
- 8507230252** Safety evaluation supporting Amends 85 & 111 to Licenses DPR-71 & DPR-62, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/08. 4pp. 31753.289-31753.292.
- 8507180178** Application to amend License DPR-62, revising Tech Specs to allow max average air temp of primary containment to be raised from 135 F to 140 F until 850815. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/12. VASSALLO, D.B. Operating Reactors Branch 2. 4pp. 31634.313-31634.319.
- 8507180184** Proposed Tech Spec change to Page 3/4 6-8, allowing temporary increase in primary containment average air temp limit.
* Carolina Power & Light Co. 85/07/12. 3pp. 31634.317-31634.319.
- 8507290503** Forwards Amend 112 to License DPR-62 & safety evaluation. Amend changes Tech Specs by revising allowed max average temp of primary containment air from 135 to 140 F for 30 days.
GROTEHUIS, M. Operating Reactors Branch 2. 85/07/12. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31864.102-31864.111.
- 8507290506** Amend 112 to License DPR-62, changing Tech Specs to revise primary containment air max average temp from 135 to 140 F for 30 days.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/12. 4pp. 31864.104-31864.107.
- 8507290507** Safety evaluation supporting Amend 112 to License DPR-62.
* Office of Nuclear Reactor Regulation, Director. 85/07/12. 4pp. 31864.108-31864.111.
- 8507250270** Forwards safety evaluation of 831111 response to Generic Ltr 83-28, "Salem ATWS Event," Items 3.1.3 & 3.2.3 re post-maint testing. Response acceptable.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/16. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31786.352-31786.355.
- 8507250274** Safety evaluation supporting licensee response to Generic Ltr 83-28, "Salem ATWS Event," Items 3.1.3 & 3.2.3 re post-maint testing.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 2pp. 31786.354-31786.355.
- 8507230364** Responds to issues raised at 850529 meeting w/NRC re recombiner capability requirements at facilities. Mods performed at facilities will preclude development of combustible gas mixtures & meet intent of Generic Ltr 84-09.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/18. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31688.242-31688.244.
- 8507290030** Notification of 850801 meeting w/utl in Bethesda, MD to discuss integrated schedule.
GROTEHUIS, M. Operating Reactors Branch 2. 85/07/19. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31864.080-31864.081.

Q. Inspection reports, IE Bulletins & correspondence

- 8507250113** Forwards Insp Repts 50-324/84-39 & 50-325/84-39 on 841210-14 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/02/21. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31781.285-31781.293.
- 8507250115** Notice of violation from insp on 841210-14.
* Region 2, Office of Director. 85/02/21. 1p. 31781.287-31781.287.
- 8507250120** Insp Repts 50-324/84-39 & 50-325/84-39 on 841210-14. Violation noted: failure to follow procedure re obtaining water sample from RHR sys to verify conductivity.
POERTNER, W.K., CALDWELL, J.L., JULIAN, C.A. Region 2, Office of Director. 85/02/14. 6pp. 31781.288-31781.293.
- 8507220231** Responds to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39 & inspector followup item 84-39. Corrective actions Section 4.3.1.3 of Procedure OI-01 revised.
DIETZ, C.R. Carolina Power & Light Co. 85/03/20. GRACE, J.N. Region 2, Office of Director. 5pp. 31702.183-31702.187.
- 8507220510** Responds to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39 & followup item. Corrective actions engineering work request written to review & correct problems w/vacuum in sample line, as necessary.
DIETZ, C.R. Carolina Power & Light Co. 85/04/26. GRACE, J.N. Region 2, Office of Director. 5pp. 31700.233-31700.237.
- 8507190190** Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-04 & 50-325/85-04.
VERRELLI, D.M. Region 2, Office of Director. 85/05/08. UTLEY, E.E. Carolina Power & Light Co. 1p. 31659.079-31659.079.
- 8507220142** Ack receipt of 850426 supplemental ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/84-39 & 50-325/84-39. Responses to inspector Followup items 50-324/84-39-02 & 50-325/84-39-02 acceptable.
WALKER, R.D. Region 2, Office of Director. 85/05/09. UTLEY, E.E. Carolina Power & Light Co. 1p. 31702.113-31702.113.
- 8507020372** Forwards Insp Repts 50-324/85-10 & 50-325/85-10 on 850408-12. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/05/20. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31291.271-31291.278.
- 8507020377** Insp Repts 50-324/85-10 & 50-325/85-10 on 850408-12. No violation or deviation noted. Major areas inspected: independent insp effort & exam of inconel buttered welds per IE Info Notice 84-41 recommendations.
COLEY, J.J., BLAKE, J.J. Region 2, Office of Director. 85/05/16. 6pp. 31291.273-31291.278.
- 8507190172** Ack receipt of 850419 & 0503 supplemental ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-01 & 50-325/85-01. Corrective actions re deviation adequate.
WALKER, R.D. Region 2, Office of Director. 85/05/24. UTLEY, E.E. Carolina Power & Light Co. 1p. 31658.316-31658.317.
- 8507020283** Forwards Insp Repts 50-261/85-16, 50-324/85-13, 50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/05/29. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31291.283-31291.293.
- 8507020287** Insp Repts 50-261/85-16, 50-324/85-13, 50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted. Major areas inspected: preoperational radiological environ monitoring program at Shearon Harris & QA at Harris lab.
GLOERSEN, W.B., MONTGOMERY, D.M. Region 2, Office of Director. 85/05/24. 9pp. 31291.285-31291.293.

8507180381 Confirms 850606 enforcement meeting in Region II to discuss mgt control of inservice insp contractors, per 850522 telcon. Proposed meeting agenda encl. GRACE, J.N. Region 2, Office of Director. 85/05/31. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31646.295-31646.296.

8507100536 Responds to violations noted in Insp Repts 50-324/85-05 & 50-325/85-05. Corrective actions/surveillance activity turnover guidelines established to ensure improved transition of work between individuals. DIETZ, C.R. Carolina Power & Light Co. 85/06/03. GRACE, J.N. Region 2, Office of Director. 5pp. 31432.272-31432.276.

8507250102 Forwards Insp Repts 50-324/85-15 & 50-325/85-15 on 850513-17. No violations or deviations noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/12. UTLEY, E.E. Carolina Power & Light Co. 1p. 31782.010-31782.021.

-8507250109 Insp Repts 50-324/85-15 & 50-325/85-15 on 850513-17. No violation or deviation noted. Major areas inspected: independent insp effort, inservice insp, review of procedure & observation of work & review of radiographic film. COLEY, J.L., BLAKE, J.J. Region 2, Office of Director. 85/06/10. 11pp. 31782.011-31782.021.

8507120143 Forwards Insp Repts 50-324/85-11 & 50-325/85-11 on 850501-31. No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/13. UTLEY, E.E. Carolina Power & Light Co. 1p. 31476.194-31476.203.

-8507120149 Insp Repts 50-324/85-11 & 50-325/85-11 in May 1985. No violation or deviation noted. Major areas inspected: maint observation, surveillance testing, operational safety verification & onsite event followup. RULAND, W.H., GARNER, L.W., HICKS, T.E. Region 2, Office of Director. 85/06/13. 9pp. 31476.195-31476.203.

8507110182 Ack receipt of 850603 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-05 & 50-325/85-05. WALKER, R.D. Region 2, Office of Director. 85/06/18. UTLEY, E.E. Carolina Power & Light Co. 1p. 31442.189-31442.189.

8507110177 Forwards Insp Repts 50-324/85-14 & 50-325/85-14 on 850520-24. No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/21. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31442.171-31442.188.

-8507110190 Insp Repts 50-324/85-14 & 50-325/85-14 on 850520-24. No violation or deviation noted. Major areas inspected: licensee response to Generic Ltr 83-28, including post-trip review, equipment classification & vendor interface. MERRIWEATHER, N., PIERSON, R., WHITCOMB, H. Region 2, Office of Director. 85/06/19. 16pp. 31442.173-31442.188.

8507110299 Forwards Enforcement Conference Repts 50-324/85-18 & 50-325/85-18 on 850606 to discuss concerns re technical adequacy of NDE ultrasonic testing exams. GRACE, J.N. Region 2, Office of Director. 85/06/21. UTLEY, E.E. Carolina Power & Light Co. 1p. 31442.028-31442.031.

-8507110310 Enforcement Conference Repts 50-324/85-18 & 50-325/85-18 on 850606. Major areas discussed: technical concerns re adequacy of NDE ultrasonic testing exams & ability of licensee to control exams. WALKER, R.D. Region 2, Office of Director. 85/06/18. 3pp. 31442.029-31442.031.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507090466 Informs that util stainless steel piping insp plan, conducted in accordance w/IE Bulletin 83-02, meets guidelines of Generic Ltr 84-11, per util 840601 & 04 submittals. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31406.294-31406.295.

8507120282 Forwards safety evaluation in response to 850520 request for approval to begin second insp interval for each unit on common date. Request acceptable. New insp interval for each unit will begin on 860710. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31513.209-31513.212.

-8507120299 Safety evaluation supporting change of inservice insp interval. * Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31513.211-31513.212.

8507090283 Provides inservice insp info requested in 850604 telcon re 850502 ASME Code relief request for reactor instrumentation penetration excess flow check valves. Valves will be cycled & tested every 18 months. List of valves encl. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/05. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31383.114-31383.115.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.215-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AX-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507180283 Monthly operating repts for June 1985. W/850703 ltr. HARRISON, F., DIETZ, C.R. Carolina Power & Light Co. 85/06/30. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 9pp. 31646.119-31646.127.

S. Reportable occurrences, LERs & related correspondence

8507250169 LER 85-001-01 on 850110, record file verification of plant surveillance test scheduling & tracking sys revealed periodic test not performed. Caused by inadvertent deletion from data base. Logging program instituted. W/850712 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/07/12. 4pp. 31782.073-31782.078.

8507290298 PNO-II-85-070A on 850724, tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west, about 40 miles east-southeast of Daytona Beach, FL. Storm will continue in direction for next 24 h. Precautions will be taken if needed. GOODIN, A. Region 2, Office of Director. 85/07/24. 2pp. 31841.198-31841.199.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507180515 Forwards summary of 850320 meeting in Region II re proposed 10CFR50.54(p) changes to guard training & qualification plans. W/o encl. WALKER, R.D. Region 2, Office of Director. 85/04/04. UTLEY, E.E. Carolina Power & Light Co. 1p. 31648.219-31648.219.

8507100568 Discusses radiological emergency plan changes affected by Rev 18. Changes appear to meet requirements of 10CFR50.54(a) & 50.47(b). POSTON-BROWN, M. Region 2, Office of Director. 85/06/06. CLINE, W.E. Region 2, Office of Director. 5pp. 31432.235-31432.239.

8507100607 Discusses substantive changes to radiological emergency plan resulting from 850124 Rev 17. No plan deficiencies noted. Inconsistencies re onsite warning/ notification completion time & calibr frequency for meteorological sys cited. GOODENA, A. Region 2, Office of Director. 85/06/06. CLINE, W.E. Region 2, Office of Director. 5pp. 31432.214-31432.218.

8507110796 Advises that review of Revs 17 & 18 to radiological emergency plans did 850124 & 0222, respectively, complete. Three changes inconsistent w/Rev 1 to NUREG-0654 criteria. VERRELLI, D.M. Region 2, Office of Director. 85/06/07. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31451.011-31451.012.

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- 8507110258** Informs that scenario, scope & objective for 1985 emergency preparedness exercise scheduled for 850710 appear to fulfill min requirement for limited scale exercise. Complete scenario will be reviewed.
VERRELL, D.M. Region 2, Office of Director. 85/06/18. UTLEY, E.E. Carolina Power & Light Co. 1p. 31441.249-31441.249.
- 8507010436** Rev 6 to Plant Emergency Procedure PEP-02.6.21, "Emergency Communicator." W/850621 ltr.
BOYER, L.E. HOWE, P.W. Carolina Power & Light Co. 85/06/21. GRACE, J.N. Region 2, Office of Director. 9pp. 31274.126-31274.134.
- 8507010395** Responds to 850506 request for add info re calculation of drywell spray flow rate limit. Drywell spray concerns will be resolved by BWR Owners Group emergency procedures committee. Summary of methods used to determine subj limit encl.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/24. VASSALLO, D.B. Operating Reactors Branch 2. 4pp. 31274.122-31274.125.
- 8507020524** Radiological emergency procedure, Table 5-7.2, "Area Radiation Monitoring Sys Channel Identification & Meter Ranges."
* Carolina Power & Light Co. 85/06/24. 3pp. 31286.322-31286.324.
- 8507090327** Informs that results of dose calculation expected by 850902, per 850614 ltr License amend request quantifying control room pressure requirements expected within 45 days of dose calculation submittal.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/02. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31384.354-31384.354.
- 8507090145** Revised plant emergency procedures, including Rev 14 to PEP-02.1, "Initial Emergency Actions." Rev 13 to PEP-App A, "Emergency Response Resources" & Rev 7 to PEP-02.6.3, "Logistics Support Director." W/850703 ltr.
BOYER, L.E. HOWE, P.W. Carolina Power & Light Co. 85/07/03. GRACE, J.N. Region 2, Office of Director. 50pp. 31382.106-31382.155.
- 8507230209** Responds to NRC request for add info re 850516 SER on SPDS. Plant-specific control room design review task analysis will be used for verification & revs to displays & supporting parameters.
CUTTER, A.B. Carolina Power & Light Co. 85/07/19. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31587.278-31587.280.
- K. Utility Final Safety Analysis Report (FSAR) & amends**
- 8507110597** Amend 3 to updated FSAR for Brunswick Steam Electric Plant Units 1 & 2 W/850701 ltr.
UTLEY, E.E. Carolina Power & Light Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 850pp. 31468.023-31469.312.
- P. Operating license stage documents & correspondence**
- 8507270222** Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845.347-31845.355.
- 8306290027** Advises that STS change that would only allow fuel movement from reactor to spent fuel pool w/multiple control rods withdrawn for maint would satisfy all safety concerns & still provide flexibility during refueling operations.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response. (Post 830103). 83/05/23. EISENHUT, D.G. Division of Licensing. 2pp. 31846.237-31846.238.
- 8412210074** Comments on info submitted in 841003 ltr re clarification of calibr controls for measuring & test equipment, including plant installed process instrumentation. Equipment should be under control of requirement in ANSI N18.7.1976.
GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212). 84/12/18. LAINAS, G.C. Assistant Director for Operating Reactors. 2pp. 31846.139-31846.140.
- 8507030294** Forwards Amend 84 to License DPR-71 & safety evaluation. Amend revises Tech Specs to permit postponement of flow test of core spray sys until 48 h after restoration of suppression chamber to operable status by 851030.
GROTEHUIS, M. Operating Reactors Branch 2. 85/06/21. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31318.220-31318.228.
- 8507030303** Amend 84 to License DPR-71, revising Tech Specs to permit postponement of one full flow test of core spray pumps until primary containment suppression chamber restored to operational condition by 851030.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/21. 4pp. 31318.222-31318.225.
- 8507030309** Safety evaluation supporting Amend 84 to License DPR-71.
* Office of Nuclear Reactor Regulation, Director. 85/06/21. 3pp. 31318.226-31318.228.
- 8507050298** Forwards draft Schedules A & B in response to 850429 commitment to provide implementation schedules for major work items. Meeting during mid-to-late Jul 1985 requested.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/27. VASSALLO, D.B. Operating Reactors Branch 2. 13pp. 31328.093-31328.104.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.
- 8507030317** Forwards revised significant hazards analysis supporting 841210 application for amends to Licenses DPR-62 & DPR-71, upgrading Tech Specs to reflect dc voltage sys design & load profiles.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31303.198-31303.200.
- 8507110654** Application for amend to Licenses DPR-62 & DPR-71, revising Tech Spec Section 3.8.1.1 action statements re diesel generator surveillance testing. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31450.048-31450.156.
- 8507110662** Proposed Tech Specs, revising Section 3.8.1.1 action statements re diesel generator surveillance testing.
* Carolina Power & Light Co. 85/06/28. 14pp. 31450.051-31450.064.
- 8507110666** "Diesel Generator Tech Spec Improvement Study."
ANOBA, R.C. OLIVER, R.E. HAMMOND, J.G. Carolina Power & Light Co. 84/12/31. 92pp. 31450.065-31450.156.
- 8507150284** Provides add info re Generic Ltr 83-28, item 2.2.2 on maintaining interface w/vendors of safety-related equipment, per 850423 request. Mar 1984 Nuclear Util Task Action Committee document considered valid response to item 2.2.2.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31543.353-31543.354.
- 8507150602** Forwards updated justifications for continued operation re environ qualification of electrical equipment, to ensure that NRC aware of current status of environ qualification program. Changes since previous submittal listed.
CUTTER, A.B. Carolina Power & Light Co. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 38pp. 31596.133-31596.170.
- 8507020396** IN-PLANT SOURCE TERM MEASUREMENTS AT BRUNSWICK STEAM ELECTRIC STATION.
DUCE, S.W. CRONEY, S.T. AKERS, D.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6075. NUREG/CR-4245. 85/06/30. Division of Engineering Technology. 895pp. 31311.061-31313.235.
- 8507120230** Forwards interim safety evaluation & request for add info re Generic Ltr 83-28, items 3.1.1.3, 3.1.2.3.2.1, 3.2.2 & 4.5.1. Response acceptable for items 3.1.1 & 4.5.1. Response requested according to commitments in 831107 ltr.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31513.339-31513.347.
- 8507120250** Interim safety evaluation re Generic Ltr 83-28, items 3.1.1, 3.1.2.3.2.1, 3.2.2 & 4.5.1. Responses to items 3.1.1 & 4.5.1 acceptable. Items 3.1.2 & 3.2.2 incomplete. Acceptability of items cannot be determined w/o add info.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 7pp. 31513.341-31513.347.
- 8507120269** Application for amends to Licenses DPR-71 & DPR-62, revising Tech Spec Sections 3.1.4.2 & 4.1.4.2 to allow for bypassing max of three inoperable control rods in any rod sequence control sys group. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/01. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31475.001-31475.010.
- 8507120283** Proposed Tech Spec Sections 3.1.4.2 & 4.1.4.2, allowing for bypassing max of three inoperable control rods in any rod sequence control sys (RSCS) group & expanding surveillance requirements for RSCS operability.
* Carolina Power & Light Co. 85/07/01. 8pp. 31475.003-31475.010.
- 8507150270** Application for amends to Licenses DPR-62 & DPR-71, revising Tech Specs re surveillance requirements for reactor protection sys instrumentation & control rod withdrawal block instrumentation. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/01. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31544.228-31544.242.
- 8507150295** Proposed Tech Specs re surveillance requirements for reactor protection sys instrumentation & control rod withdrawal block instrumentation, contained in Tables 4.3.1-1 & 4.3.4-1.
* Carolina Power & Light Co. 85/07/01. 12pp. 31544.231-31544.242.
- 8507090257** Suppl to application for amends to Licenses DPR-62 & DPR-71, modifying Tech Spec footnote to designate reactor water cleanup (RWCU) room as "RWCU Penetration Triangle Room," to avoid confusion.
CUTTER, A.B. Carolina Power & Light Co. 85/07/02. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31383.110-31383.113.
- 8507090263** Proposed Tech Specs, modifying footnote to designate reactor water cleanup (RWCU) room as "RWCU Penetration Triangle Room."
* Carolina Power & Light Co. 85/07/02. 3pp. 31383.111-31383.113.
- 8507080272** Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods," per 850502 request. Comments on living schedule concept also encl.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/03. THOMPSON, H.L. Division of Licensing. 9pp. 31349.334-31349.342.
- 8507120443** Application for amends to Licenses DPR-62 & DPR-71, revising Tech Specs to svc water effluent from augmented offgas precooler radioactivity monitor in Tables 3.3.5.8-1 & 4.3.5.8-1. Fee paid.
CUTTER, A.B. Carolina Power & Light Co. 85/07/08. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31461.311-31461.322.
- 8507120444** Proposed Tech Specs, deleting svc water effluent from augmented offgas precooler radioactivity monitor in Tables 3.3.5.8-1 & 4.3.5.8-1.
* Carolina Power & Light Co. 85/07/08. 10pp. 31461.313-31461.322.
- 8507160608** Responds to NRC 850502 request for add info re 841024 amend application concerning Tech Spec 3.6.1.3 Tech Spec revised & Action Statement B re inoperable primary containment airlock door interlock added.
CUTTER, A.B. Carolina Power & Light Co. 85/07/08. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31590.111-31590.118.
- 8507160612** Revised Tech Specs re limiting condition for operation for primary containment air locks.
* Carolina Power & Light Co. 85/07/08. 7pp. 31590.112-31590.118.
- 8507230240** Forwards Amends 85 & 111 to Licenses DPR-71 & DPR-62, respectively & safety evaluation. Amends revise Tech Specs to include suppression pool temp monitoring sys & eliminate redundancy in Surveillance Requirement 4.6.2.1.b.2.b.
GROTEHUIS, M. Operating Reactors Branch 2. 85/07/08. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31753.265-31753.292.

—8507230247 Amends 85 & 111 to Licenses DPR-71 & DPR-62 respectively, revising Tech Specs to include suppression pool temp monitoring sys. per NUREG-0661 App A & eliminate redundancy in Surveillance Requirement 4.6.2.1.b.2.b. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/08. 22pp. 31753-267-31753-288.

—8507230252 Safety evaluation supporting Amends 85 & 111 to Licenses DPR-71 & DPR-62 respectively.
* Office of Nuclear Reactor Regulation, Director. 85/07/08. App. 31753-289-31753-292.

8507250270 Forwards safety evaluation of 831111 response to Generic Ltr 83-28, "Salem ATWS Event," Items 3.1.3 & 3.2.3 re post-maint testing. Response acceptable. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/16. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31786-352-31786-355.

—8507250274 Safety evaluation supporting licensee response to Generic Ltr 83-28, "Salem ATWS Event," Items 3.1.3 & 3.2.3 re post-maint testing.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 2pp. 31786-354-31786-355.

8507230364 Responds to issues raised at 850529 meeting w/NRC re recombiner capability requirements at facilities. Mods performed at facilities will preclude development of combustible gas mixtures & meet intent of Generic Ltr 84-09. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/18. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31688-242-31688-244.

8507290030 Notification of 850801 meeting w/utl in Bethesda, MD to discuss integrated schedule. GROTHENHUIS, M. Operating Reactors Branch 2. 85/07/19. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31864-080-31864-081.

Q. Inspection reports, IE Bulletins & correspondence

8507250113 Forwards Insp Repts 50-324/84-39 & 50-325/84-39 on 841210-14 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/02/21. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31781-285-31781-293.

—8507250120 Insp. Repts 50-324/84-39 & 50-325/84-39 on 841210-14. Violation noted: failure to follow procedure re obtaining water sample from RHR sys to verify conductivity. POERTNER, W.K., CALDWELL, J.L., JULIAN, C.A. Region 2, Office of Director. 85/02/14. 6pp. 31781-288-31781-293.

8507220231 Responds to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39 & inspector followup item 84-39. Corrective actions Section 4.3.1.3 of Procedure 01-01 revised. DIETZ, C.R. Carolina Power & Light Co. 85/03/20. GRACE, J.N. Region 2, Office of Director. 5pp. 31702-183-31702-187.

8507220510 Responds to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39 & followup item: Corrective actions engineering work request written to review & correct problems w/vacuum in sample line, as necessary. DIETZ, C.R. Carolina Power & Light Co. 85/04/26. GRACE, J.N. Region 2, Office of Director. 5pp. 31700-233-31700-237.

8507190190 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-04 & 50-325/85-04. VERRELLI, D.M. Region 2, Office of Director. 85/05/06. UTLEY, E.E. Carolina Power & Light Co. 1p. 31659-079-31659-079.

8507220142 Ack receipt of 850426 supplemental ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/84-39 & 50-325/84-39. Responses to Inspector Followup Items 50-324/84-39-02 & 50-325/84-39-02 acceptable. WALKER, R.D. Region 2, Office of Director. 85/05/09. UTLEY, E.E. Carolina Power & Light Co. 1p. 31702-113-31702-113.

8507020372 Forwards Insp Repts 50-324/85-10 & 50-325/85-10 on 850408-12. No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/05/20. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31291-271-31291-278.

—8507020377 Insp Repts 50-324/85-10 & 50-325/85-10 on 850408-12. No violation or deviation noted. Major areas inspected, independent insp effort & exam of Inconel butt-welds per IE Info Notice 84-41 recommendations. COLEY, J.L., BLAKE, J.J. Region 2, Office of Director. 85/05/16. 6pp. 31291-273-31291-278.

8507190172 Ack receipt of 850419 & 0503 supplemental ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-01 & 50-325/85-01. Corrective actions re deviation adequate. WALKER, R.D. Region 2, Office of Director. 85/05/24. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31658-316-31658-317.

8507020283 Forwards Insp Repts 50-261/85-16, 50-324/85-13, 50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted. VERRELLI, D.M. Region 2, Office of Director. 85/05/29. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31291-283-31291-293.

—8507020287 Insp Repts 50-261/85-16, 50-324/85-13, 50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted. Major areas inspected: preoperational radiological environ monitoring program at Shearon Harris & QA at Harris lab. GLOERSEN, W.B., MONTGOMERY, D.M. Region 2, Office of Director. 85/05/24. 9pp. 31291-285-31291-293.

8507180381 Confirms 850606 enforcement meeting in Region II to discuss mgt control of inservice insp contractors, per 850522 telcon. Proposed meeting agenda encl. GRACE, J.N. Region 2, Office of Director. 85/05/31. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31646-295-31646-296.

8507100536 Responds to violations noted in Insp Repts 50-324/85-05 & 50-325/85-05. Corrective actions: surveillance activity turnover guidelines established to ensure improved transition of work between individuals. DIETZ, C.R. Carolina Power & Light Co. 85/06/03. GRACE, J.N. Region 2, Office of Director. 5pp. 31432-272-31432-276.

8507250102 Forwards Insp Repts 50-324/85-15 & 50-325/85-15 on 850513-17. No violations or deviations noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/12. UTLEY, E.E. Carolina Power & Light Co. 1p. 31782-010-31782-021.

—8507250109 Insp Repts 50-324/85-15 & 50-325/85-15 on 850513-17. No violation or deviation noted. Major areas inspected, independent insp effort, inservice insp review of procedure & observation of work & review of radiographic film. COLEY, J.L., BLAKE, J.J. Region 2, Office of Director. 85/06/10. 11pp. 31782-011-31782-021.

8507110714 Forwards Exam Rept 50-325/OL-85-01 administered on 850521-22. Table summarizing exam results & written exam questions & answer key encl. VERRELLI, D.M. Region 2, Office of Director. 85/06/13. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31450-238-31450-327.

—8507110730 Exam Rept 50-325/OL-85-01 on 850521-22. Exam results one instructor certification candidate passed & two senior reactor operators passed written exams. Written exam, answer key & summary of results encl. MUNRO, J.F., WILSON, B.A. Region 2, Office of Director. 85/06/11. 85pp. 31450-240-31450-327.

8507120143 Forwards Insp Repts 50-324/85-11 & 50-325/85-11 on 850501-31. No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/13. UTLEY, E.E. Carolina Power & Light Co. 1p. 31476-194-31476-203.

—8507120149 Insp Repts 50-324/85-11 & 50-325/85-11 in May 1985. No violation or deviation noted. Major areas inspected: maint observation, surveillance testing, operational safety verification & onsite event followup. RULAND, W.H., GARNER, L.W., HICKS, T.E. Region 2, Office of Director. 85/06/13. 9pp. 31476-195-31476-203.

8507110182 Ack receipt of 850603 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85-05 & 50-325/85-05. WALKER, R.D. Region 2, Office of Director. 85/06/18. UTLEY, E.E. Carolina Power & Light Co. 1p. 31442-189-31442-189.

8507110177 Forwards Insp Repts 50-324/85-14 & 50-325/85-14 on 850520-24. No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/21. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31442-171-31442-188.

—8507110190 Insp Repts 50-324/85-14 & 50-325/85-14 on 850520-24. No violation or deviation noted. Major areas inspected: licensee response to Generic Ltr 83-28, including post-trip review, equipment classification & vendor interface. MERRIWEATHER, N., PIERSON, R., WHITCOMB, H. Region 2, Office of Director. 85/06/19. 16pp. 31442-173-31442-188.

8507110299 Forwards Enforcement Conference Repts 50-324/85-18 & 50-325/85-18 on 850606 to discuss concerns re technical adequacy of NDE ultrasonic testing exams. GRACE, J.N. Region 2, Office of Director. 85/06/21. UTLEY, E.E. Carolina Power & Light Co. 1p. 31442-028-31442-031.

—8507110310 Enforcement Conference Repts 50-324/85-18 & 50-325/85-18 on 850606. Major areas discussed: technical concerns re adequacy of NDE ultrasonic testing exams & ability of licensee to control exams. WALKER, R.C. Region 2, Office of Director. 85/06/18. 3pp. 31442-029-31442-031.

8506260654 "Info Notice 85-049, 'Relay Calibr Problem.'" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507090466 Informs that util stainless steel piping insp plan conducted in accordance w/IE Bulletin 83-02, meets guidelines of Generic Ltr 84-11, per util 840601 & 04 submittals. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31406-294-31406-295.

8507120282 Forwards safety evaluation in response to 850520 request for approval to begin second insp interval for each unit on common date. Request acceptable. New insp interval for each unit will begin on 860710. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31513-209-31513-212.

—8507120299 Safety evaluation supporting change of inservice insp interval.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31513-211-31513-212.

8507090283 Provides inservice insp info requested in 850604 telcon re 850502 ASME Code relief request for reactor instrumentation penetration excess flow check valves. Valves will be cycled & tested every 18 months. List of valves encl. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/05. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31383-114-31383-115.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

146 DOCKETED ITEMS

8507110094 IE Info Notice 85-053, "Performance of NR" Licensed Individuals While on Duty." Svc list encl.
TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507180283 Monthly operating reports for June 1985 W/850703 ltr.
HARRISON F., DIETZ C.R. Carolina Power & Light Co. 85/06/30. TAYLOR J.M. Director's Office, Office of Inspection and Enforcement. 9pp. 31646-119-31646-127.

S. Reportable occurrences, LERs & related correspondence

8507120592 Special report on 850507 during refueling/maint outage, concurrent w/power operation of Unit 2 Units 1 & 2 limiting conditions for operation established for fire protection deluge valve 2-FP-DV 13 to sprinkler sys.
DIETZ C.R. Carolina Power & Light Co. 85/06/10. GRACE J.N. Region 2, Office of Director. 1p. 31477-098-31477-098.

85071010620 LER 85-022-01 on 850502 containment Group 6 isolation occurred reactor bldg ventilation sys automatically isolated & Train 1B of reactor bldg standby gas treatment sys started. Caused by relay CR-4 catching fire W/850621 ltr.
PASTVA M.J., DIETZ C.R. Carolina Power & Light Co. 85/06/21. 2pp. 31276-357-31276-358.

8507110155 LER 85-032-00 on 850602 during refueling/maint outage full scram occurred. Caused by inoperative signal to intermediate power range monitor A. Work request initiated & monitor observed w/no problems found W/850627 ltr.
PASTVA M.J., DIETZ C.R. Carolina Power & Light Co. 85/06/27. 2pp. 31442-112-31442-113.

8507110782 LER 85-034-00 on 850605 primary containment isolation of RHRI sys occurred. Caused by accidental bumping of circuit fuse F15. Fuse reinstalled & isolation reset W/850701 ltr.
PASTVA M.J., DIETZ C.R. Carolina Power & Light Co. 85/07/01. 2pp. 31451-024-31451-025.

8507180306 LER 85-035-00 on 850609 setpoint verification of slack cable cutoff function of refueling mast fuel gripper not performed. Caused by inadequate technical review during development of periodic test. Test revised W/850709 ltr.
PASTVA M.J., DIETZ C.R. Carolina Power & Light Co. 85/07/09. 3pp. 31646-211-31646-213.

8507260073 LER 85-024-00 on 850621 common control bldg HVAC sys manually isolated. Caused by spurious chlorine alarm w/o contributory problems. Sys returned to normal svc W/850716 ltr.
PASTVA M.J., DIETZ C.R. Carolina Power & Light Co. 85/07/16. 3pp. 31813-021-31813-023.

850730361 LER 85-020-00 on 850503 procedural problems identified re logic response time testing of relays A71B-K56 & K57 in isolation logic of main steam line drain isolation valves. Caused by procedure inadequacy W/850719 ltr.
PASTVA M.J., DIETZ C.R. Carolina Power & Light Co. 85/07/19. 5pp. 31881-036-31881-040.

8507290296 PNO-II-85-070A on 850724 tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west about 40 miles east-southeast of Daytona Beach, FL. Storm will continue in direction for next 24 h. Precautions will be taken if needed.
GOODIN A. Region 2, Office of Director. 85/07/24. 2pp. 31841-196-31841-199.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDF App B documents already in PDF.
FELTON J.M. Division of Rules and Records. 85/05/09. HARTMAN S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507110714 Forwards Exam Rept 50-325/OL-85-01 administered on 850521-22 Table summarizing exam results & written exam questions & answer key encl.
VERRELLI D.M. Region 2, Office of Director. 85/06/13. UTLEY E.E. Carolina Power & Light Co. 2pp. 31450-238-31450-327.

-8507110730 Exam Rept 50-325/OL-85-01 on 850521-22 Exam results one instructor certification candidate passed & two senior reactor operators passed written reexams. Written exam, answer key & summary of results encl.
MUNRO J.F., WILSON B.A. Region 2, Office of Director. 85/06/11. 85pp. 31450-240-31450-327.

DOCKET 50-326 UNIV. OF CALIFORNIA AT IRVINE RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8507120242 RO during 841108-850620 reactor operations committee failed to meet. On 850528 P. Rogers discovered to have operated reactor beyond expire date of license. Corrective actions include scheduling meetings & posting certificates.
MILLER G.E. California, Univ. of, Irvine, CA. 85/06/19. Region 5, Office of Director. 2pp. 31475-077-31475-078.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDF App B documents already in PDF.
FELTON J.M. Division of Rules and Records. 85/05/09. HARTMAN S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507230061 Forwards Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26 & notices of violation & deviation.
OLSHINSKI J.A. Region 2, Office of Director. 84/11/14. PARRIS H.G. Tennessee Valley Authority. 2pp. 31760-238-31760-251.

-8507230068 Notice of violation from insp on 841023-26.
* Region 2, Office of Director. 84/11/14. 2pp. 31760-240-31760-241.

-8507230076 Notice of deviation from insp on 841023-26.
* Region 2, Office of Director. 84/11/14. 1p. 31760-242-31760-242.

-8507230091 Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26. Violation noted all fire brigade members not respirator qualified & lack of maint program for fire protection strainers.
MILLER W.H., CONLON T.E. Region 2, Office of Director. 84/11/08. 9pp. 31760-243-31760-251.

8507230378 Forwards Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405 & notice of violation W/o notice of violation.
GRACE J.N. Region 2, Office of Director. 85/05/31. PARRIS H.G. Tennessee Valley Authority. 2pp. 31757-089-31757-099.

-8507230401 Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405. Violation noted access controls as discussed in Insp Repts 50-327/85-12 & 50-328/85-12.
FORDE E.J., WATSON L.J., WEISE S. Region 2, Office of Director. 85/04/19. 9pp. 31757-091-31757-099.

8507160416 Revised emergency plan implementing procedures including Rev 8 to SQN-IP-2 re notification of unusual event. Revs 10 to SQN-IP-3 & SQN-IP-4 re alert & site area emergency, respectively & Rev 2 to index W/850611 ltr.
MARKS B.K., HUFHAM J.W. Tennessee Valley Authority. 85/06/11. GRACE J.N. Region 2, Office of Director. 64pp. 31556-142-31556-205.

8507170534 Forwards summary of 850507 meeting in Atlanta, GA re util progress in establishing generic section for emergency preparedness plan. Attendance list also encl.
GRACE J.N. Region 2, Office of Director. 85/06/18. PARRIS H.G. Tennessee Valley Authority. 4pp. 31624-138-31624-141.

8507030343 Forwards Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively & safety evaluation. Amends change Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements.
ADENSAME G. Licensing Branch 4. 85/06/25. PARRIS H.G. Tennessee Valley Authority. 3pp. 31316-333-31316-352.

-8507030359 Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements associated w/pressurizer spray nozzles.
ADENSAME G. Licensing Branch 4. 85/06/25. 14pp. 31316-336-31316-349.

-8507030375 Safety evaluation supporting Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/25. 3pp. 31316-350-31316-352.

8507090288 Forwards Insp Repts 50-327/85-19 & 50-328/85-19 on 850508 & notice of violation. Notice of violation withheld (ref 10CFR2.790 & 73.21).
GRACE J.N. Region 2, Office of Director. 85/07/03. PARRIS H.G. Tennessee Valley Authority. 3pp. 31385-298-31385-301.

-8507090296 Insp Repts 50-327/85-19 & 50-328/85-19 on 850506 Violation noted failure to provide positive access control to vital area. Details withheld (ref 10CFR2.790 & 73.21). ENNIS, J.D., MCGUIRE, D.R. Region 2, Office of Director. 85/05/30. 1p. 31385.301-31385.301.

8507230095 Forwards Rev 0 to central emergency control ctr implementing procedures per 10CFR50.54. Changes based on reorganization resulting in radiological emergency response organization & concept of operations. Other mods listed. HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 1p. 31686.060-31687.014.

-8507230103 Rev 0 to central emergency control ctr implementing procedures document. MARKS, B.K. Tennessee Valley Authority. 85/07/12. 300pp. 31686.061-31687.014.

8507230159 Rev 9 to Implementing Procedures Document IP-17, "Emergency Equipment & Supplies." W/850718 ltr. PRICE, R.J., YOUNGBLOOD, T.H., HUFHAM, J.W. Tennessee Valley Authority. 85/07/18. GRACE, J.N. Region 2, Office of Director. 12pp. 31687.105-31687.116.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.

-8507130064 Preliminary "IDCOR Task 23.1 - Integrated Containment Analysis." MIMS, W.Z. Tennessee Valley Authority. HENRY, R.E. Fauske & Associates, Inc. MITCHELL, H. Technology for Energy Corp. 84/06/30. 142pp. 31525.080-31525.221.

8507130004 Second partial response to FOIA 850129 request for documents re APS source term review. Documents in Apps C-E, excluding documents marked w/ asterisks, encl & in PDR. Documents w/ asterisks previously placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/25. ALVAREZ, R. Environmental Policy Institute. 9pp. 31560.001-31569.301.

-8507130136 Comments on draft Vols IV-VI of BMI-2104, presented at peer review 840126 & 27 meetings. Comments concern completed calculations for Sequoyah ice condenser plant, recalculated Surry results & completed calculations for Zion plant. VOGEL, R.C. Electric Power Research Institute. 84/02/22. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31565.103-31565.105.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 8pp. 31845.347-31845.355.

-8001290013 Forwards changes to facility Tech Specs & recommendations re potential generic changes to Westinghouse STS. SATTERFIELD, R.M. Electric, Instrumentation & Control Systems Branch. 80/01/07. BRINKMON, D.S. Standard Technical Specification Group (Pre 791030). 13pp. 31846.166-31846.185.

-8009160064 Summarizes requests for interpretations of fire protection requirements, acceptability of licensee fire protection features & Tech Spec changes. Draft interpretation of Tech Spec fire program audit requirements encl. Requests comments. MOSELEY, N.C. Division of Reactor Operations Inspections. 80/07/30. EISENHUT, D.G. Division of Licensing. 6pp. 31847.033-31847.038.

8507030091 Forwards Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively & safety evaluation. Amends change Tech Specs to delete tables re hydraulic snubbers. ADENSAM, E.G. Licensing Branch 4. 85/06/20. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31318.060-31318.087.

-8507030103 Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs to delete tables re hydraulic snubbers. ADENSAM, E.G. Licensing Branch 4. 85/06/20. 23pp. 31318.063-31318.085.

-8507030108 Safety evaluation supporting Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/20. 2pp. 31318.086-31318.087.

8507030343 Forwards Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively & safety evaluation. Amends change Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements. ADENSAM, E.G. Licensing Branch 4. 85/06/25. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31316.333-31316.352.

-8507030359 Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements associated w/ pressurizer spray nozzles. ADENSAM, E.G. Licensing Branch 4. 85/06/25. 14pp. 31316.336-31316.349.

-8507030375 Safety evaluation supporting Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/25. 3pp. 31316.350-31316.352.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507090016 Forwards corrected Tech Spec pages for Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively, as replacements for pages encl w/ 850620 ltr. ADENSAM, E.G. Licensing Branch 4. 85/06/28. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31408.191-31408.211.

-8507090019 Corrected Tech Spec pages for Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively, re snubber surveillance. * NRC - No Detailed Affiliation Given. 85/06/28. 19pp. 31408.193-31408.211.

8507110530 Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA Min needs of touring team enumerated. Team leaders & corporate contact people identified. ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445.208-31445.213.

8507160806 Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 850722-26 to obtain current info on risk important hardware & procedure mods. ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602.199-31602.203.

8507160775 Forwards safety evaluation of TMI Item II.K.3.30 re small break LOCA model for Westinghouse Owners Group members, per documentation of NOTRUMP in WCAP-10079 & WCAP-10054. NOTRUMP should be used in future plant-specific analyses. NOVAK, T.M. Assistant Director for Licensing. 85/07/01. PARRIS, H.G. Tennessee Valley Authority. 8pp. 31598.346-31598.354.

8507150545 Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk important hardware & procedure mods that have taken place since completion of PRA Plant contact requested. PRA update process listed. ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON, J. Tennessee Valley Authority. 3pp. 31593.167-31593.180.

8507160531 Advises that environ qualification status of cables & terminal blocks being evaluated, per 850325 meeting w/ NRC. Special rept outlining qualification status & completion schedule will be submitted. DOMER, J.A. Tennessee Valley Authority. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31558.313-31558.314.

8507160524 Forwards response to NRC 850325 request for addl info re NUREG-0737, Item II.D.1, "Performance Testing of Pressurizer Safety & Relief Valves." W/ eight oversize drawings. Aperture cards available in PDR. DOMER, J.A. Tennessee Valley Authority. 85/07/10. ADENSAM, E. Licensing Branch 4. 30pp. 31631.347-31632.014.

8507310018 Forwards plan for resolving environ qualification of electrical cables & terminal blocks per 10CFR50.49, schedule of completion & justification for continued operation supporting determination of operability. DOMER, J.A. Tennessee Valley Authority. 85/07/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 14pp. 31875.068-31875.081.

Q. Inspection reports, IE Bulletins & correspondence

8507230061 Forwards Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26 & notices of violation & deviation. OLSHINSKI, J.A. Region 2, Office of Director. 84/11/14. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31760.238-31760.251.

-8507230068 Notice of violation from insp on 841023-26. * Region 2, Office of Director. 84/11/14. 2pp. 31760.240-31760.241.

-8507230076 Notice of deviation from insp on 841023-26. * Region 2, Office of Director. 84/11/14. 1p. 31760.242-31760.242.

-8507230091 Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26. Violation noted all fire brigade members not respirator qualified & lack of maint program for fire protection strainers. MILLER, W.H., CONLON, T.E. Region 2, Office of Director. 84/11/08. 9pp. 31760.243-31760.251.

8507220076 Revises 841218 response to NRC 841114 ltr re violation & deviation noted in Insp Repts 50-327/84-31 & 50-328/84-31. Cover ltr erroneously identified repts as 50-327/83-31 & 50-328/83-31. HUFHAM, J.W. Tennessee Valley Authority. 85/01/29. O'REILLY, J.P. Region 2, Office of Director. 1p. 31702.027-31702.027.

8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation. GRACE, J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279.063-31279.065.

-8507010462 Notice of violation from insp on 850121-25 & 30-0201. * Region 2, Office of Director. 85/03/25. 3pp. 31279.065-31279.067.

-8507010470 Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted failure to correct quality problems. BELISLE, G.A., UPRIGHT, C.M. Region 2, Office of Director. 85/03/14. 18pp. 31279.068-31279.085.

8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03. GRACE, J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31601.156-31601.157.

8507220407 Suppls response to NRC 850315 ltr re violations noted in Insp Repts 50-327/84-38 & 50-328/84-38. Corrective actions: change to plant instruction proposed to address testing of temporary alterations. DOMER, J.A. Tennessee Valley Authority. 85/05/31. GRACE, J.N. Region 2, Office of Director. 4pp. 31700.360-31700.363.

148 DOCKETED ITEMS

- 8507230378** Forwards Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405 & notice of violation W/o notice of violation.
GRACE,J.N. Region 2, Office of Director. 85/05/31. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31757-089-31757-099.
- 8507230401** Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405. Violation noted access control as discussed in Insp Repts 50-327/85-12 & 50-328/85-12.
FORD,E.J., WATSON,L.J., WEISE,S. Region 2, Office of Director. 85/04/19. 9pp. 31757-091-31757-099.
- 8507120011** Responds to NRC 850503 ltr re violations noted in Insp Repts 50-327/85-13 & 50-328/85-13. Corrective actions Procedures IP-1 & IP-5 revised & personnel retrained re protective action decision making.
DOMER,J.A. Tennessee Valley Authority. 85/06/03. GRACE,J.N. Region 2, Office of Director. 5pp. 31476-246-31476-250.
- 8507120077** Forwards Insp Repts 50-327/85-16 & 50-328/85-16 on 850406-0505 & notice of violation.
VERRELLI,D.M. Region 2, Office of Director. 85/06/04. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31476-119-31476-136.
- 8507120105** Notice of violation from insp on 850406-0505.
* Region 2, Office of Director. 85/06/04. 2pp. 31476-121-31476-122.
- 8507120112** Insp Repts 50-327/85-16 & 50-328/85-16 on 850406-0505. Violation noted failure to adequately establish & implement surveillance instruction for testing Radiation Monitor RM 90-101.
FORD,E.J., JENISON,K.M., WATSON,L.J. Region 2, Office of Director. 85/06/04. 14pp. 31476-123-31476-136.
- 8507120090** Ack receipt of 850322 & 0510 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-05 & 50-328/85-05. Corrective actions re promptness of measuring & test equipment out-of-tolerance evaluations under review.
WALKER,R.D. Region 2, Office of Director. 85/06/10. PARRIS,H.G. Tennessee Valley Authority. 1p. 31476-137-31476-137.
- 8507100127** Responds to NRC 850430 ltr re violations noted in Insp Repts 50-327/85-15 & 50-328/85-15. Alleged failure to achieve required lower limit of detection for Xe-138 due to excessive decay time between sampling & analysis denied.
DOMER,J.A. Tennessee Valley Authority. 85/06/12. GRACE,J.N. Region 2, Office of Director. 2pp. 31420-351-31420-352.
- 8507110212** Forwards Insp Repts 50-327/85-18 & 50-328/85-18 on 850527-31. No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/06/18. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31442-231-31442-242.
- 8507110221** Insp Repts 50-327/85-18 & 50-328/85-18 on 850527-31. No violation or deviation noted. Major areas inspected plant chemistry & inservice testing.
ROSS,W.J., BLAKE,J.J. Region 2, Office of Director. 85/06/14. 10pp. 31442-233-31442-242.
- 8507100376** Ack receipt of 850603 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-13 & 50-328/85-13.
WALKER,R.D. Region 2, Office of Director. 85/06/19. PARRIS,H.G. Tennessee Valley Authority. 1p. 31420-289-31420-289.
- 8507110267** Forwards Insp Repts 50-327/85-20 & 50-328/85-20 on 850520-24 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/20. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31442-051-31442-065.
- 8507110276** Notice of violation from insp on 850520-24.
WALKER,R.D. Region 2, Office of Director. 85/06/20. 3pp. 31442-053-31442-055.
- 8507110286** Insp Repts 50-327/85-20 & 50-328/85-20 on 850520-24. Violation noted failure to adequately determine scaling factors for use in classifying low level waste shipments & failure to wear TLDs.
WEDDINGTON,R.E., HOSEY,C.M. Region 2, Office of Director. 85/06/17. 10pp. 31442-056-31442-065.
- 8507010034** Ack receipt of 850606 ltr & payment of \$112,500 in response to civil penalties proposed in NRC 850507 ltr. Corrective actions will be examined during future insps.
AXELRAD,J.A. Enforcement Staff. 85/06/24. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31281-325-31281-326.
- 8507250083** Forwards Exam Rept 50-327/OL-85-01 of exam administered on 850520-23. Encl proprietary table of exam results withheld (ref 10CFR2.790(a)).
VERRELLI,D.M. Region 2, Office of Director. 85/06/27. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31782-342-31783-145.
- 8507250087** Exam Rept 50-327/OL-85-01 on 850520-27. Exam results: 11 of 13 candidates passed both written & oral exams. One candidate passed oral exam only. One candidate failed written exam in all categories.
DOUGLAS,W.G., WILSON,B.A. Region 2, Office of Director. 85/06/21. 150pp. 31782-345-31783-145.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507090288** Forwards Insp Repts 50-327/85-19 & 50-328/85-19 on 850508 & notice of violation. Notice of violation withheld (ref 10CFR2.790 & 73.21).
GRACE,J.N. Region 2, Office of Director. 85/07/03. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31385-298-31385-301.
- 8507090296** Insp Repts 50-327/85-19 & 50-328/85-19 on 850508. Violation noted failure to provide positive access control to vital area. Details withheld (ref 10CFR2.790 & 73.21).
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director. 85/05/30. 1p. 31385-301-31385-301.
- 8507150135** Forwards brief review & discussion of major areas of performance deficiencies. Comments & plans to resolve mgt & performance problems requested.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/03. DEAN,C. Tennessee Valley Authority. 41pp. 31596-034-31596-074.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-278.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312** IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.
- 8507290326** Forwards revised response to notice of violation & 850507 proposed Civil Penalty EA-84-119 re seal table leak & thimble tube ejection event discussed in Insp Rept 50-327/84-24. Special maint instruction replaced.
DOMER,J.A. Tennessee Valley Authority. 85/07/22. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 7pp. 31840-213-31840-219.

R. Periodic operating reports & related correspondence

- 8507180064** Monthly operating repts for Apr 1985 W/850513 ltr.
EDDINGS,M.G., DUPREE,D.C., WALLACE,P.R. Tennessee Valley Authority. 85/04/30. 35pp. 31645-007-31645-041.
- 8507120235** Forwards "Aquatic Environ Conditions in Chickamauga Reservoir During Operation of Sequoyah Nuclear Plant. Fourth Annual Rept 1984." Rept provides recommendations for future direction of each type of aquatic monitoring.
RIVERS,M.E. Tennessee Valley Authority. 85/06/25. BARRETT,B. Environmental Protection Agency. 2pp. 31475-186-31476-118.
- 8507120245** "Aquatic Environ Conditions in Chickamauga Reservoir During Operation of Sequoyah Nuclear Plant. Fourth Annual Rept 1984."
BRUGGINK,D.J., BUCHANAN,J.P., DYCUS,D.L. Tennessee Valley Authority. 84/12/31. 292pp. 31475-188-31476-118.

S. Reportable occurrences, LERs & related correspondence

- 8507030023** LER 81-053/03L-1 on 810503. Liquid radwaste effluent monitor O-RM-90-122 failed to source check. Caused by high background accumulation in sample chamber due to failure to change out chamber. Chamber coated w/epoxy paint W/850618 ltr.
DUGGING,G., KIRK,G.B., WALLACE,P.R. Tennessee Valley Authority. 85/06/18. 3pp. 31322-171-31322-173.
- 8507020053** LER 85-024-00 on 850524. Fire watch for supply air fan room not conducted because Door A-123 inoperable. Caused by broken door handle. Defective parts replaced & hourly fire watch resumed W/850621 ltr.
ORMSBY,D.P., WALLACE,P.R. Tennessee Valley Authority. 85/07/34. 3pp. 31293-281-31293-283.

8507120070 LER 85-023-00 on 850530, inadvertent auxiliary bldg ventilation isolations occurred. Caused by electromagnetic interference on spent fuel radiation monitors & personnel error. No radiation levels above normal found. W/850627 ltr. DUGGIN, G.E., WALLACE, P.R. Tennessee Valley Authority. 85/06/27. 3pp. 31475-135-31475-137.

8507120613 LER 85-025-00 on 850601, noble gas sample not taken at required frequency. Caused by analyst failure to collect sample every 8 h. Analyst counseled & sample taken. W/850701 ltr. DUGGIN, G.E., WALLACE, P.R. Tennessee Valley Authority. 85/07/01. 3pp. 31476-360-31476-362.

8507150481 Part 21 rept re HK control device initially reported by TVA in 850703 morning rept. Parts to be supplied for completion of insp/adjusting procedure included in 830322 Part 21 rept. RHOADS, E.W. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/07/09. PARKER, L. Director's Office, Office of Inspection and Enforcement. 8pp. 31539-090-31539-097.

8507190063 LER 85-026-00 on 850611, feedwater isolation occurred due to high-heat steam generator level. Caused by low operating temp when steam generator valve opened. Instruction used to open valves at pressure revised. W/850709 ltr. FRYE, M.E., WALLACE, P.R. Tennessee Valley Authority. 85/07/09. 3pp. 31657-347-31657-349.

8507250237 LER 85-022-00 on 850617 & 22, hourly fire watches not conducted. Caused by delay in revising fire watch check sheets & problem w/card reader access program, respectively. Fire watch established. W/850715 ltr. ORMSBY, D.P., WALLACE, P.R. Tennessee Valley Authority. 85/07/15. 3pp. 31771-266-31771-268.

8507310320 LER 83-166/03L-1 on 831115, primary containment internal pressure relative to annulus increased above 0.3 psig. Caused by operator error. Containment vented to reduce pressure & relocation of indicator being evaluated. W/850719 ltr. ORMSBY, D.P., KIRK, G.B., WALLACE, P.R. Tennessee Valley Authority. 85/07/19. 3pp. 31881-047-31881-049.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

T. Hearing transcripts on non-antitrust matters

8507190505 Forwards transcript of 850613 meeting w/util in Bethesda, MD re preliminary results of enhanced employee concerns program. ENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662-357-31662-359.

8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp 1-76. Supporting documentation encl. * Commissioners. 85/06/13. 89pp. 31663-001-31663-090.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams. ENNIS, D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674-322-31674-322.

8507200533 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236. FELTON, J.M. Division of Rules and Records. 85/06/14. ENNIS, D. NUS Corp. 1p. 31674-323-31674-323.

8507250083 Forwards Exam Rept 50-327/OL-85-01 of exam administered on 850520-23. Encl proprietary table of exam results withheld (ref 10CFR2.790(a)). VERRELLI, D.M. Region 2, Office of Director. 85/06/27. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31782-342-31783-145.

8507250087 Exam Rept 50-327/OL-85-01 on 850520-23. Exam results: 11 of 13 candidates passed both written & oral exams. One candidate passed oral exam only. One candidate failed written exam in all categories. DOUGLAS, W.G., WILSON, B.A. Region 2, Office of Director. 85/06/21. 150pp. 31782-345-31783-145.

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507230061 Forwards Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26 & notices of violation & deviation. OLSHINSKI, J.A. Region 2, Office of Director. 84/11/14. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31760-238-31760-251.

8507230068 Notice of violation from insp on 841023-26. * Region 2, Office of Director. 84/11/14. 2pp. 31760-240-31760-241.

8507230076 Notice of deviation from insp on 841023-26. * Region 2, Office of Director. 84/11/14. 1p. 31760-242-31760-242.

8507230091 Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26. Violation noted: fire brigade members not respirator qualified & lack of maint program for fire protection strainers. MILLER, W.H. Region 2, Office of Director. 84/11/08. 9pp. 31760-243-31760-251.

8507230378 Forwards Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405 & notice of violation w/o notice of violation. GRACE, J.N. Region 2, Office of Director. 85/05/31. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31757-089-31757-099.

8507230401 Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405. Violation noted: access control as discussed in Insp Repts 50-327/85-12 & 50-328/85-12. FORD, E.J. Region 2, Office of Director. 85/04/19. 9pp. 31757-091-31757-099.

8507160416 Revised emergency plan implementing procedures, including Rev 8 to SQN/IP-2 re notification of unusual event. Revs 10 to SQN/IP-3 & SQN/IP-4 re alert & site area emergency, respectively & Rev 2 to index W/850611 ltr. MARKS, B.K., HUFHAM, J.W. Tennessee Valley Authority. 85/06/11. GRACE, J.N. Region 2, Office of Director. 64pp. 31556-142-31556-205.

8507170534 Forwards summary of 850507 meeting in Atlanta, GA re util progress in establishing generic section for emergency preparedness plan. Attendance list also encl. GRACE, J.N. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 4pp. 31624-138-31624-141.

8507030343 Forwards Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively & safety evaluation. Amends change Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements. ADENSAME, E.G. Licensing Branch 4. 85/06/25. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31316-333-31316-352.

8507030359 Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements associated w/pressurizer spray nozzles. ADENSAME, E.G. Licensing Branch 4. 85/06/25. 14pp. 31316-336-31316-349.

8507030375 Safety evaluation supporting Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/25. 3pp. 31316-350-31316-352.

8507090288 Forwards Insp Repts 50-327/85-19 & 50-328/85-19 on 850508 & notice of violation. Notice of violation withheld (ref 10CFR2.790 & 73.21). GRACE, J.N. Region 2, Office of Director. 85/07/03. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31385-298-31385-301.

8507090296 Insp Repts 50-327/85-19 & 50-328/85-19 on 850508. Violation noted: failure to provide positive access control to vital area. Details withheld (ref 10CFR2.790 & 73.21). ENNIS, J.D. Region 2, Office of Director. 85/05/30. 1p. 31385-301-31385-301.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet w/ TAC numbers for plants requested by 850730. DONOHEW, J.N. Operating Reactors Branch 5. 85/07/11. JAFFE, D., HOPKINS, J., CAMPAGNONE, M. NRC - No Detailed Affiliation Given. 4pp. 31610-186-31610-189.

8507230095 Forwards Rev 0 to central emergency control ctr implementing procedures, per 10CFR50.54. Changes based on reorganization resulting in radiological emergency response organization & concept of operations. Other mods listed. HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 1p. 31686-060-31687-014.

8507230103 Rev 0 to central emergency control ctr implementing procedures document. MARKS, B.K. Tennessee Valley Authority. 85/07/12. 300pp. 31686-061-31687-014.

8507230159 Rev 9 to Implementing Procedures Document IP-17, "Emergency Equipment & Supplies." W/850718 ltr. PRICE, R.J., YOUNGBLOOD, T.H., HUFHAM, J.W. Tennessee Valley Authority. 85/07/18. GRACE, J.N. Region 2, Office of Director. 12pp. 31687-105-31687-116.

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App C documents being placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027.

8507130064 "Preliminary IDCOR Task 23.1 - Integrated Containment Analysis." MIMS, W.Z. Tennessee Valley Authority. HENRY, R.E. Fauske & Associates, Inc. MITCHELL, H. Technology for Energy Corp. 84/06/30. 142pp. 31525-080-31525-221.

8507130004 Second partial response to FOIA 850129 request for documents re APS source term review. Documents in Apps C-E, excluding documents marked w/asterisks, encl & in PDR Documents w/asterisks previously placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/25. ALVAREZ, R. Environmental Policy Institute. 9pp. 31560-001-31560-049.

8507130136 Comments on draft Vols IV-VI of BMI-2104, presented at peer review 840126 & 27 meetings. Comments concern completed calculations for Sequoyah ice condenser plant, recalculated Surry results & completed calculations for Zion plant. VOGEL, R.C. Electric Power Research Institute. 84/02/22. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31565-103-31565-105.

8507030091 Forwards Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively & safety evaluation. Amends change Tech Specs to delete tables re hydraulic snubbers. ADENSAME, E.G. Licensing Branch 4. 85/06/20. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31318-060-31318-087.

8507030103 Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs to delete tables re hydraulic snubbers. ADENSAME, E.G. Licensing Branch 4. 85/06/20. 23pp. 31318-063-31318-085.

150 DOCKETED ITEMS

- 8507030108** Safety evaluation supporting Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 2pp. 31318-086-31318-087.
- 8507030343** Forwards Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively & safety evaluation. Amends change Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements.
ADENSAM.E.G. Licensing Branch 4. 85/06/25. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31316-333-31316-352.
- 8507030359** Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs re subcooling margin monitors, fire hose hydrostatic testing requirements & bases statements associated w/pressurizer spray nozzles.
ADENSAM.E.G. Licensing Branch 4. 85/06/25. 14pp. 31316-336-31316-349.
- 8507030375** Safety evaluation supporting Amends 40 & 32 to Licenses DPR-77 & DPR-79, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/25. 3pp. 31316-350-31316-352.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507090016** Forwards corrected Tech Spec pages for Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively, as replacements for pages encl w/850620 ltr.
ADENSAM.E.G. Licensing Branch 4. 85/06/28. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31408-491-31408-211.
- 8507090019** Corrected Tech Spec pages for Amends 39 & 31 to Licenses DPR-77 & DPR-79, respectively, re snubber surveillance.
* NRC - No Detailed Affiliation Given. 85/06/28. 19pp. 31408-193-31408-211.
- 8507110530** Discusses plant familiarization tour by Sandia planned for 85/07-15-19 re PRA Min needs of touring team enumerated. Team leaders & corporate contact people identified.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445-208-31445-213.
- 8507160806** Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 85/07-22-26 to obtain current info on risk important hardware & procedure mods.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602-199-31602-203.
- 8507160775** Forwards safety evaluation of TMI Item II.K.3.30 re small break LOCA model for Westinghouse Owners Group members, per documentation of NOTRUMP in WCAP-10079 & WCAP-10054. NOTRUMP should be used in future plant-specific analyses.
NOYAK, T.M. Assistant Director for Licensing. 85/07/01. PARRIS, H.G. Tennessee Valley Authority. 8pp. 31598-346-31598-354.
- 8507150545** Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk-important hardware & procedure mods that have taken place since completion of PRA Plant contact requested. PRA update process listed.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON, J. Tennessee Valley Authority. 3pp. 31593-167-31593-180.
- 8507160531** Advises that environ qualification status of cables & terminal blocks being evaluated, per 850325 meeting w/NRC. Special rept outlining qualification status & completion schedule will be submitted.
DOMER, J.A. Tennessee Valley Authority. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31558-313-31558-314.
- 8507160524** Forwards response to NRC 850325 request for addl info re NUREG-0737, Item II.D.1, "Performance Testing of Pressurizer Safety & Relief Valves." W/ eight oversize drawings. Aperture cards available in PDR.
DOMER, J.A. Tennessee Valley Authority. 85/07/10. ADENSAM, E. Licensing Branch 4. 30pp. 31631-347-31632-014.
- 8507310018** Forwards plan for resolving environ qualification of electrical cables & terminal blocks per 10CFR50.49, schedule of completion & justification for continued operation supporting determination of operability.
DOMER, J.A. Tennessee Valley Authority. 85/07/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 14pp. 31875-068-31875-081.
- Q. Inspection reports, IE Bulletins & correspondence**
- 8507230061** Forwards Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26 & notices of violation & deviation.
OLSHINSKI, J.A. Region 2, Office of Director. 84/11/14. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31760-238-31760-251.
- 8507230068** Notice of violation from insp on 841023-26.
* Region 2, Office of Director. 84/11/14. 2pp. 31760-240-31760-241.
- 8507230076** Notice of deviation from insp on 841023-26.
* Region 2, Office of Director. 84/11/14. 1p. 31760-242-31760-242.
- 8507230091** Insp Repts 50-327/84-31 & 50-328/84-31 on 841023-26. Violation noted. All fire brigade members not respirator qualified & lack of maint program for fire protection strainers.
MILLER, W.H., CONLON, T.E. Region 2, Office of Director. 84/11/08. 9pp. 31760-243-31760-251.
- 8507220076** Revises 841218 response to NRC 841114 ltr re violation & deviation noted in Insp Repts 50-327/84-31 & 50-328/84-31. Cover ltr erroneously identified repts as 50-327/83-31 & 50-328/83-31.
HUFHAM, J.W. Tennessee Valley Authority. 85/01/29. O'REILLY, J.P. Region 2, Office of Director. 1p. 31702-027-31702-027.
- 8507010450** Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation.
GRACE, J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279-063-31279-085.
- 8507010462** Notice of violation from insp on 850121-25 & 30-0201.
* Region 2, Office of Director. 85/03/25. 3pp. 31279-065-31279-067.
- 8507010470** Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted: failure to correct quality problems.
BELISLE, G.A., UPRIGHT, C.M. Region 2, Office of Director. 85/03/14. 18pp. 31279-068-31279-085.
- 8507160736** Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03.
GRACE, J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31601-156-31601-157.
- 8507220407** Suppls response to NRC 850315 ltr re violations noted in Insp Repts 50-327/84-38 & 50-328/84-38. Corrective actions: change to plant instruction proposed to address testing of temporary alterations.
DOMER, J.A. Tennessee Valley Authority. 85/05/31. GRACE, J.N. Region 2, Office of Director. 4pp. 31700-360-31700-363.
- 8507230378** Forwards Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405 & notice of violation. W/o notice of violation.
GRACE, J.N. Region 2, Office of Director. 85/05/31. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31757-089-31757-099.
- 8507230401** Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405. Violation noted: access controls as discussed in Insp Repts 50-327/85-12 & 50-328/85-12.
FORDE, J.J., WATSON, L.J., WEISE, S. Region 2, Office of Director. 85/04/19. 9pp. 31757-091-31757-099.
- 8507120011** Responds to NRC 850503 ltr re violations noted in Insp Repts 50-327/85-13 & 50-328/85-13. Corrective actions: Procedures IP-1 & IP-5 revised & personnel re-trained re protective action decision making.
DOMER, J.A. Tennessee Valley Authority. 85/06/03. GRACE, J.N. Region 2, Office of Director. 5pp. 31476-246-31476-250.
- 8507120077** Forwards Insp Repts 50-327/85-16 & 50-328/85-16 on 850406-0505 & notice of violation.
VERRELLI, D.M. Region 2, Office of Director. 85/06/04. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31476-119-31476-136.
- 8507120105** Notice of violation from insp on 850406-0505.
* Region 2, Office of Director. 85/06/04. 2pp. 31476-121-31476-122.
- 8507120112** Insp Repts 50-327/85-16 & 50-328/85-16 on 850406-0505. Violation noted: failure to adequately establish & implement surveillance instruction for testing Radiation Monitor RM 90-101.
FORD, E.J., JENISON, K.M., WATSON, L.J. Region 2, Office of Director. 85/06/04. 14pp. 31476-123-31476-136.
- 8507120090** Ack receipt of 850322 & 0510 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-05 & 50-328/85-05. Corrective actions re promptness of measuring & test equipment out-of-tolerance evaluations under review.
WALKER, R.D. Region 2, Office of Director. 85/06/10. PARRIS, H.G. Tennessee Valley Authority. 1p. 31476-137-31476-137.
- 8507100127** Responds to NRC 850430 ltr re violations noted in Insp Repts 50-327/85-15 & 50-328/85-15. Alleged failure to achieve required lower limit of detection for Xe-138 due to excessive decay time between sampling & analysis denied.
DOMER, J.A. Tennessee Valley Authority. 85/06/12. GRACE, J.N. Region 2, Office of Director. 2pp. 31420-351-31420-352.
- 8507110212** Forwards Insp Repts 50-327/85-18 & 50-328/85-18 on 850527-31. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442-231-31442-242.
- 8507110221** Insp Repts 50-327/85-18 & 50-328/85-18 on 850527-31. No violation or deviation noted. Major areas inspected: plant chemistry & inservice testing.
ROSS, W.J., BLAKE, J.J. Region 2, Office of Director. 85/06/14. 10pp. 31442-233-31442-242.
- 8507100376** Ack receipt of 850603 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-13 & 50-328/85-13.
WALKER, R.D. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 1p. 31420-289-31420-289.
- 8507110267** Forwards Insp Repts 50-327/85-20 & 50-328/85-20 on 850520-24 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/20. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442-051-31442-065.
- 8507110278** Notice of violation from insp on 850520-24.
WALKER, R.D. Region 2, Office of Director. 85/06/20. 3pp. 31442-053-31442-055.
- 8507110286** Insp Repts 50-327/85-20 & 50-328/85-20 on 850520-24. Violation noted: failure to adequately determine scaling factors for use in classifying low level waste shipments & failure to wear TLDs.
WEDDINGTON, R.E., HOSEY, C.M. Region 2, Office of Director. 85/06/17. 10pp. 31442-056-31442-065.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507090288 Forwards Insp Repts 50-327/85-19 & 50-328/85-19 on 850508 & notice of violation. Notice of violation withheld (ref 10CFR2.790 & 73.21).
GRACE,J.N. Region 2, Office of Director. 85/07/03. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31385.298-31385.301.

-8507090296 Insp Repts 50-327/85-19 & 50-328/85-19 on 850508. Violation noted. Failure to provide positive access control to vital area. Details withheld (ref 10CFR2.790 & 73.21).
ENNIS,J.D. MCGUIRE,D.R. Region 2, Office of Director. 85/05/30. 1p. 31385.301-31385.301.

8507150135 Forwards brief review & discussion of major areas of performance deficiencies. Comments & plans to resolve mgt & performance problems requested.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/03. DEAN,C. Tennessee Valley Authority. 41pp. 31596.034-31596.074.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.052.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Tr-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507180064 Monthly operating repts for Apr 1985 W/850513 ltr.
EDDINGS,M.G. DUPREE,D.C. WALLACE,P.R. Tennessee Valley Authority. 85/04/30. 35pp. 31645.007-31645.041.

8507120235 Forwards "Aquatic Environ Conditions in Chickamauga Reservoir During Operation of Sequoyah Nuclear Plant, Fourth Annual Rept 1984." Rept provides recommendations for future direction of each type of aquatic monitoring.
RIVERS,M.E. Tennessee Valley Authority. 85/06/25. BARRETT,B. Environmental Protection Agency. 2pp. 31475.186-31476.118.

-8507120245 "Aquatic Environ Conditions in Chickamauga Reservoir During Operation of Sequoyah Nuclear Plant, Fourth Annual Rept 1984."
BRUGGINK,D.J. BUCHANAN,J.P. DYCUS,D.L. Tennessee Valley Authority. 84/12/31. 292pp. 31475.188-31476.118.

S. Reportable occurrences, LERs & related correspondence

8507020723 LER 85-010-00 on 850522 reactor trip received from RCS over power/differential temp trip function at 100% power caused by personnel error Temp loops tested. Data collection sheet modified W/850619 ltr.
FRYE,M.E. WALLACE,P.R. Tennessee Valley Authority. 85/06/19. 5pp. 31293.230-31293.234.

8507150481 Part 21 rept re HK control device initially reported by TVA in 850703 morning rept. Parts to be supplied for completion of insp/adjusting procedure included in 830322 Part 21 rept.
RHOADS,E.W. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd). 85/07/09. PARKER,L. Director's Office, Office of Inspection and Enforcement. 8pp. 31539.090-31539.097.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

T. Hearing transcripts on non-antitrust matters

8507190505 Forwards transcript of 850613 meeting w/uttl in Bethesda, MD re preliminary results of enhanced employee concerns program.
ENYON,T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662.357-31663.090.

-8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp 1-76. Supporting documentation encl.
* Commissioners. 85/06/13. 89pp. 31662.001-31663.090.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8507270100 FOIA request for eight categories of documents re EA Kent allegations concerning plants.
RILLO,C.J. Thelen, Mamin, Johnson & Bridges. 85/04/02. Office of Administration. 2pp. 31821.352-31821.353.

8507270152 FOIA request for plant biennial quality audits for 1978, 1980 & 1982 & IDVP for 1982.
BUTLER,N.L. Smith, Haughey, Rice & Roegge. 85/04/16. FELTON,J.M. Division of Rules and Records. 1p. 31820.243-31820.243.

8507270156 Responds to FOIA request for plant biennial quality audits for 1978, 1980 & 1982 & IDVP for 1982. No biennial quality audits performed. Evaluation rept by uttl & other documents listed in app available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/05. BUTLER,N.L. Smith, Haughey, Rice & Roegge. 2pp. 31820.244-31820.245.

8507270112 Partial response to FOIA request for documents re EA Kent allegations against plants. Documents listed in App A available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/06. RILLO,C.J. Thelen, Mamin, Johnson & Bridges. 2pp. 31821.354-31821.355.

8507030356 Confirms 850610 telcon w/D Hood re detailed schedule for shunt trip mods & Tech Spec rev established per Generic Ltr 83-28. Items 4.3 & 4.4 (Generic Ltr 85-10) Schedule commitment entered into commitment tracking sys.
COOK,J.W. Consumers Power Co. 85/06/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME,G. NRC - No Detailed Affiliation Given. 2pp. 31303.191-31303.192.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item ILL3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507090313 Staff requirements memo re 850620 affirmation/discussion & vote in Washington, DC. EDO & RES should forward FR notice re approved final rule on pressurized thermal shock for signature & publication.
CHILK,S.J. Office of the Secretary of the Commission. 85/06/28. DIRCKS,W.J. Office of the Executive Director for Operations. PLANE,H.H. Office of the General Counsel. KAMMERER,C. Office of Congressional Affairs. 2pp. 31406.359-31406.360.

8507120633 Responds to Generic Ltr 85-07. dtd 850502 re implementation of integrated schedules for plant mods. Utll will initiate participation in integrated living schedule if prior to reactivated Survey form encl.
COOK,J.W. Consumers Power Co. 85/06/28. THOMPSON,H.L. Division of Licensing. 2pp. 31477.001-31477.004.

8507240412 Forwards SER for B&W small break LOCA model CRAFT2 for use in satisfying TMI item ILL3.30. Two confirmatory issues re computer program identified.
NOVAK,T.M. Assistant Director for Licensing. 85/07/09. COOK,J.W. Consumers Power Co. 53pp. 31779.060-31779.112.

8507240046 Ack receipt of 850509 Rev 1 to QA program plan for surveillance & maint phase. Rev satisfies 10CFR50. App B requirements & acceptable.
NOELIUS,C.E. Region 3, Office of Director. 85/07/15. COOK,J.W. Consumers Power Co. 2pp. 31738.001-31738.002.

152 DOCKETED ITEMS

G. Adjudicatory correspondence

- 8507230482** Forwards monthly repts for May & June 1985 per condition of 730323 Memorandum & Order ALAB-106 & Amend 1 to CP Related correspondence. COOK, J.W. Consumers Power Co. #385 881. 85/07/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 10pp. 31730-327-31730-336.
- 8507300526** Expresses sympathy for death of W Marshall Participation & contributions to proceedings appreciated Served on 850729. HARBOUR, J. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #385 983. 85/07/26. MARSHALL, L. Affiliation Not Assigned. 1p. 31865-073-31865-073.

P. Operating license stage documents & correspondence

- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

Q. Inspection reports, IE Bulletins & correspondence

- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 87pp. 31808-194-31808-260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312** IE Info Notice 85-057, "Lost R-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

- 8507020335** Submits Quarterly Rept 48 per ALAB-106 Const shut down since 840716 No const activities projected for Jul-Oct 1985. Next rept will be sent by end of Sept 1985. COOK, J.W. Consumers Power Co. 85/06/28. TAYLOR, J. Director's Office, Office of Inspection and Enforcement. 1p. 31284-282-31284-282.

S. Reportable occurrences, LERs & related correspondence

- 8506170246** Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

- 8507100187** Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

- 8507100223** Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

- 8507310288** Interim Part 21 & deficiency rept re rupture during testing by WJ Woolley Co of inflatable seal mfg by Presray Corp. used in personnel air locks in reactor containment sys initially reported on 850614. COOK, J.W. Consumers Power Co. 85/07/10. KEPPLER, J.G. Region 3, Office of Director. 4pp. 31879-322-31879-325.

- 8507240295** Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

- 8507250214** Forwards nonconformance repts for May & June 1985 per 730323 Memorandum & Order ALAB-106 & Amend 1 to facility CP. COOK, J.W. Consumers Power Co. 85/07/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 10pp. 31769-358-31770-006.

T. Hearing transcripts on non-antitrust matters

- 8507202113** Transcript of Commission 850620 affirmation/discussion & vote in Washington, DC concerning denial of 2206 petition for Midland plant. SECY-85-60 concerning pressurized thermal shock rule & Shoreham order Pp 1-4. Commissioners. 85/06/20. 8pp. 31295-355-31295-362.

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

- 8507270100** FOIA request for eight categories of documents re EA Kent allegations concerning plants. RILLO, C.J. Thelen, Marrin, Johnson & Bridges. 85/04/02. Office of Administration. 2pp. 31821-352-31821-353.
- 8507270152** FOIA request for plant biennial quality audits for 1978, 1980 & 1982 & IDVP for 1982. BUTLER, N.L. Smith, Haughey, Rice & Roegge. 85/04/16. FELTON, J.M. Division of Rules and Records. 1p. 31820-243-31820-243.
- 8507270156** Responds to FOIA request for plant biennial quality audits for 1978, 1980 & 1982 & IDVP for 1982. No biennial quality audits performed. Evaluation rept by util & other documents listed in app available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/05. BUTLER, N.L. Smith, Haughey, Rice & Roegge. 2pp. 31820-244-31820-245.
- 8507270112** Partial response to FOIA request for documents re EA Kent allegations against plants. Documents listed in App A available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/06. RILLO, C.J. Thelen, Marrin, Johnson & Bridges. 2pp. 31821-354-31821-355.
- 8507030356** Confirms 850610 telcon w/D Hood re detailed schedule for shunt trip mods & Tech Spec rev established per Generic Ltr 83-28/Items 4.3 & 4.4 (Generic Ltr 85-10). Schedule commitment entered into commitment tracking sys. COOK, J.W. Consumers Power Co. 85/06/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. NRC - No Detailed Affiliation Given. 2pp. 31303-191-31303-192.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507090313** Staff requirements memo re 850620 affirmation/discussion & vote in Washington, DC. EDO & RES should forward FR notice re approved final rule on pressurized thermal shock for signature & publication. CHILK, S.J. Office of the Secretary of the Commission. 85/06/28. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31406-359-31406-360.
- 8507120633** Responds to Generic Ltr 85-07 dtd 850502 re implementation of integrated schedules for plant mods. Util will initiate participation in integrated living schedule if project reactivated. Survey form encl. COOK, J.W. Consumers Power Co. 85/06/28. THOMPSON, H.L. Division of Licensing. 4pp. 31477-001-31477-004.
- 8507240412** Forwards SER for B&W small break LOCA model CRAFT2 for use in satisfying TMI Item I.K.3.30. Two confirmatory issues re computer program identified. NOVAK, T.M. Assistant Director for Licensing. 85/07/09. COOK, J.W. Consumers Power Co. 53pp. 31779-060-31779-112.
- 8507240046** Ack receipt of 850509 Rev 1 to QA program plan for surveillance & maint phase. Rev satisfies 10CFR50 App B requirements & acceptable. NORELIUS, C.E. Region 3, Office of Director. 85/07/15. COOK, J.W. Consumers Power Co. 2pp. 31738-001-31738-002.

G. Adjudicatory correspondence

8507230482 Forwards monthly repts for May & June 1985 per condition of 730323 Memorandum & Order ALAB-106 & Amend 1 to CP. Related correspondence. COOK, J.W. Consumers Power Co. #385 881. 85/07/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 10pp. 31730-327-31730-336.

8507300526 Expresses sympathy for death of W. Marshall. Participation & contributions to proceedings appreciated. Served on 850729. HARBOUR, J., BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #385 983. 85/07/26. MARSHALL, L. Affiliation Not Assigned. 1p. 31865-073-31865-073.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507020335 Submits Quarterly Rept 48 per ALAB-106. Const shut down since 840716. No const activities projected for Jul-Oct 1985. Next rept will be sent by end of Sept 1985. COOK, J.W. Consumers Power Co. 85/06/28. TAYLOR, J. Director's Office, Office of Inspection and Enforcement. 1p. 31284-282-31284-282.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2962. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507310288 Interim Part 21 & deficiency rept re rupture during testing by W.J. Woolley. Co of inflatable seal, mfg by Presray Corp, used in personnel air locks in reactor containment sys initially reported on 850614. COOK, J.W. Consumers Power Co. 85/07/10. KEPLER, J.G. Region 3, Office of Director. 4pp. 31879-322-31879-325.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507250214 Forwards nonconformance repts for May & June 1985, per 730323 Memorandum & Order ALAB-106 & Amend 1 to facility CP. COOK, J.W. Consumers Power Co. 85/07/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 10pp. 31769-358-31770-006.

T. Hearing transcripts on non-antitrust matters

8507020113 Transcript of Commission 850620 affirmation/discussion & vote in Washington, DC concerning denial of 2,206 petition for Midland plant. SECY-85-60 concerning pressurized thermal shock rule & Shoreham order Pp 1-4. Commissioners. 85/06/20. 8pp. 31295-355-31295-362.

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8507160035 Forwards 850701 exemption from certain requirements of Section 50.48 & Section III.J of App R to 10CFR50 & safety evaluation. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. LIU, L. Iowa Electric Light & Power Co. 2pp. 31591-252-31591-259.

-8507160041 Exemption from Section III.J of App R re need for providing emergency lighting w/at least 8 h battery power supply for powering control room essential lighting. THOMPSON, H.L. Division of Licensing. 85/07/01. Iowa Electric Light & Power Co. 4pp. 31591-254-31591-257.

-8507160067 Safety evaluation supporting exemption from Section III.J of App R to 10CFR50 re emergency lighting units w/at least 8 h battery power supply in areas needed for operation of safe shutdown equipment. Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31591-258-31591-259.

8507230088 Forwards corrected 850701 exemption from requirements of Section III.J of App R to 10CFR50 re emergency lighting w/at least 8-h battery power supply for control room essential lighting. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. LIU, L. Iowa Electric Light & Power Co. 2pp. 31753-143-31753-151.

-8507230096 Corrected exemption from requirements of Section III.J of App R to 10CFR50 re emergency lighting w/at least 8-h battery power supply for control room essential lighting. THOMPSON, H.L. Division of Licensing. 85/07/01. Iowa Electric Light & Power Co. 4pp. 31753-145-31753-151.

8507090128 Rev 4 to Corporate Implementing Procedure CIP-4.1, "Maint of Emergency Preparedness." W/850702 ltr. WILSON, D.L. Iowa Electric Light & Power Co. 85/07/02. 28pp. 31383-054-31383-081.

8507100195 Forwards response to item 6.2 of Suppl 1 to NUREG-0737. Rept providing implementation schedule will be sent 90 days after startup from refueling outage. Technical support ctr & emergency operations facility fully functional. MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 86pp. 31412-275-31412-350.

8507110454 Forwards description of change to & updated instructions for security plan Encls withheld (ref 10CFR73.21). MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/05. KEPLER, J.G. Region 3, Office of Director. 1p. 31437-351-31437-351.

8507190208 Responds to violations noted in Insp Rept 50-331/85-12. Corrective actions, addendums & procedural changes re radiation work permits & radiological condition determination issued. MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/07. KEPLER, J.G. Region 3, Office of Director. 5pp. 31650-308-31650-312.

8507160623 Forwards Change SPC-10 to security plan in form of "pen & ink" change to be incorporated into typed text at later date. Change withheld (ref 10CFR73.21). MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/09. KEPLER, J.G. Region 3, Office of Director. 1p. 31558-204-31558-204.

8507160391 Advises that 850705 Change SPC-9 to physical security plan consistent w/ provisions of 10CFR50.54(a) & acceptable. AXELSON, W.L. Region 3, Office of Director. 85/07/10. LIU, L. Iowa Electric Light & Power Co. 2pp. 31553-153-31553-154.

8507160648 Discusses replacement of Health Physics Network (HPN) w/dedicated commercial circuits. Replacement HPN commercial circuits will be routed through exchange at telephone company central etc. HIND, J.A. Region 3, Office of Director. 85/07/11. LIU, L. Iowa Electric Light & Power Co. 2pp. 31558-147-31558-148.

8507160673 Forwards Safeguards Insp Rept 50-331/85-18 on 850624-27. No noncompliance noted. AXELSON, W.L. Region 3, Office of Director. 85/07/12. LIU, L. Iowa Electric Light & Power Co. 2pp. 31590-307-31590-309.

154 DOCKETED ITEMS

—8507160681 Physical Security Insp Rept 50-331/85-18 on 850624-27 No noncompliance noted. Major areas inspected: unresolved items, mgt effectiveness, security organization & records & repts. Details withheld (ref 10CFR73.21).
KNICELEY, J.R., CREED, J.R. Region 3, Office of Director. 85/07/11. 1p. 31590-309-31590-309.

8507240152 Advises that 850709 Change SPC-10 to security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
AXELSON, W.L. Region 3, Office of Director. 85/07/16. LIU, L. Iowa Electric Light & Power Co. 2pp. 31746-054-31746-055.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507020184 Forwards Rev 3 to updated FSAR.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/06/26. DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp. 31289-256-31291-092.

—8507020194 Rev 3 to updated FSAR for Duane Arnold Energy Ctr.
* Iowa Electric Light & Power Co. 85/06/30. 555pp. 31289-258-31291-092.

P. Operating license stage documents & correspondence

8507020366 Forwards Amend 124 to License DPR-49 & safety evaluation. Amend revises Amend 121 effective date from 850528 to 850731.
THADANI, M.C. Operating Reactors Branch 2. 85/06/20. LIU, L. Iowa Electric Light & Power Co. 2pp. 31297-282-31297-304.

—8507020374 Amend 124 to License DPR-49, revising Amend 121 effective date from 850528 to 0731.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/20. 17pp. 31297-284-31297-300.

—8507020376 Safety evaluation supporting Amend 124 to License DPR-49.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 4pp. 31297-301-31297-304.

8507160759 Requests add info re util 831107 & 840229 responses to Generic Ltr 83-28. Response justifying adequacy of equipment used to diagnose unscheduled reactor shutdown required within 45 days.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/27. LIU, L. Iowa Electric Light & Power Co. 4pp. 31598-337-31598-340.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507050258 Responds to NRC 850423 request for add info re Generic Ltr 83-28. Reactor trip function components provided by NSSS vendor GE customer svc organization info program described in util 840229 response.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/06/28. DENTON, H. Office of Nuclear Reactor Regulation, Director. 4pp. 31325-315-31325-316.

8507110163 Forwards corrected Pages 3.12-17 & 3.12-19 to Amend 120 to License DPR-49.
THADANI, M.C. Operating Reactors Branch 2. 85/07/01. LIU, L. Iowa Electric Light & Power Co. 2pp. 31445-008-31445-011.

—8507110577 Corrected Pages 3.12-17 & 3.12-19 to Amend 120 to License DPR-49 re MAP-HGR vs fuel exposure.
* NRC - No Detailed Affiliation Given. 85/07/01. 2pp. 31445-010-31445-011.

8507090188 Responds to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Completion of questionnaire in Encl 2 of Generic Ltr 85-07 inapplicable because of request for 2-yr extension of Amend 91 to License DPR-49.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/03. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31382-223-31382-223.

8507090269 Ack receipt of 850524 submittal of QA program Review will take over 60 days. Results will be sent.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. LIU, L. Iowa Electric Light & Power Co. 1p. 31383-297-31383-297.

8507160674 Offers no comments re util 850221 application for amend to License DPR-49, consisting of Proposed Change RTS-166 re adoption of limiting condition for operation if one 24-volt dc battery sys becomes inoperable.
HOVENAGLE, T. Iowa, State of. 85/07/08. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31558-117-31558-117.

8507220552 Forwards Amend 125 to License DPR-49 & safety evaluation. Amend revises Tech Specs to extend integrated scheduling plan for plant mods from 850503 to 870503.
THADANI, M.C. Operating Reactors Branch 2. 85/07/09. LIU, L. Iowa Electric Light & Power Co. 2pp. 31709-067-31709-072.

—8507220554 Amend 125 to License DPR-49, revising Tech Specs to extend integrated scheduling plan for plant mods from 850503 to 870503.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/09. 2pp. 31709-069-31709-070.

—8507220556 Safety evaluation supporting Amend 125 to License DPR-49.
* Office of Nuclear Reactor Regulation, Director. 85/07/09. 2pp. 31709-071-31709-072.

8507170419 Responds to request for add info re 841207 request for relief from Type C testing requirements of 10CFR50 App J for torus & drywell spray isolation Valves MOV-190, 1933.2000 & 2006 W/two oversize drawings. Aperture cards in PDF.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/12. DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp. 31632-015-31632-017.

8507180088 Requests relief from ASME Section XI Paragraph TWV-3200 re valve testing following maint. Several valves can only be tested during sys or plant operation. Justification & alternative testing methodology encl.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/12. DENTON, H. Office of Nuclear Reactor Regulation, Director. 14pp. 31635-054-31635-067.

8507230465 Forwards corrected Tech Spec Page 3.3-19 & previously omitted Page 3.3-21 from Amend 120 to License DPR-49.
THADANI, M.C. Operating Reactors Branch 2. 85/07/12. LIU, L. Iowa Electric Light & Power Co. 2pp. 31715-360-31715-363.

—8507230467 Errata to Amend 120 to License DPR-49, correcting Tech Spec Page 3.3-21 re reactivity anomalies & recirculation pumps.
* NRC - No Detailed Affiliation Given. 85/07/12. 2pp. 31715-362-31715-363.

8507250205 Forwards safety evaluation supporting util 831107 & 840229 responses to requirements of Generic Ltr 83-28. Items 3.1.3 & 3.2.3 re post-maint testing. Response acceptable.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/16. LIU, L. Iowa Electric Light & Power Co. 2pp. 31786-359-31786-362.

—8507250211 Safety evaluation supporting util 831107 & 840229 responses to requirements of Generic Ltr 83-28. Items 3.1.3 & 3.2.3 re post-maint testing.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 2pp. 31786-361-31786-362.

8507230314 Application for amend to License DPR-49, consisting of proposed Change RTS-184, changing Tech Specs to ensure automatic depressurization sys accumulators meet requirements of NUREG-0737, Item II.K.3.28. Fee paid.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/18. DENTON, H. Office of Nuclear Reactor Regulation, Director. 5pp. 31688-303-31688-311.

—8507230318 Proposed Tech Specs changing qualifications of automatic depressurization sys accumulators to meet requirements of NUREG-0737, Item II.K.3.28.
* Iowa Electric Light & Power Co. 85/07/18. 4pp. 31688-308-31688-311.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507050306 Forwards request for relief from requirements of ASME Code Section XI, 1974 Edition-1975 Summer Addenda due to impracticability of performing functions during inservice insp sys hydrostatic pressure tests P&IDs also encl. Fee paid.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/01. DENTON, H. Office of Nuclear Reactor Regulation, Director. 45pp. 31344-348-31345-029.

8507080071 Forwards 840308 rev to NRC enforcement package for Kewaunee, as example of good licensee performance providing for full mitigation of civil penalty. Presentation by util also encl. W/o encls.
KEPPLER, J.G. Region 3, Office of Director. 85/07/01. LIU, L. Iowa Electric Light & Power Co. 2pp. 31348-329-31348-330.

8507190208 Responds to violations noted in insp Rept 50-331/85-12. Corrective actions, addendums & procedural changes re radiation work permits & radiological condition determination issued.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/07/07. KEPPLER, J.G. Region 3, Office of Director. 5pp. 31650-308-31650-312.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507250288 Advises that util 840618 & 850614 responses to Generic Ltr 84-11 re insp of BWR stainless steel piping acceptable in light of completed overlay repairs. Safety evaluation supporting conclusion will be transmitted separately.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/09. LIU, L. Iowa Electric Light & Power Co. 3pp. 31786-347-31786-349.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507160438 Forwards Safety Insp Rept 50-331/85-13 on 850515-17, 28-31 & 0610-14. No violations noted.
REYES, L.A. Region 3, Office of Director. 85/07/10. LIU, L. Iowa Electric Light & Power Co. 1p. 31557-332-31557-342.

—8507160449 Insp Rept 50-331/85-13 on 850515-17, 28-31 & 0610-14. No violations or deviations noted. Major areas inspected: test & measurement equipment program, maint, procurement control, receipt, storage & handling of equipment & matls program.
MOSE, M.M., MALLOY, J.A., HAWKINS, F.C. Region 3, Office of Director. 85/07/10. 10pp. 31557-333-31557-342.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507160873 Forwards Safeguards Insp Rept 50-331/85-18 on 850624-27 No noncompliance noted.
AXELSON, W.L. Region 3, Office of Director. 85/07/12. LIU, L. Iowa Electric Light & Power Co. 2pp. 31590.307-31590.309.

8507160681 Physical Security Insp Rept 50-331/85-18 on 850624-27 No noncompliance noted. Major areas inspected unresolved items, mgt effectiveness, security organization & records & repts. Details withheld (ref 10CFR73.21).
KNICELEY, J.R., CREED, J.R. Region 3, Office of Director. 85/07/11. 1p. 31590.309-31590.309.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.263.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 86pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507260394 Monthly operating rept for June 1985 W/850715 ltr.
THOMAS, B., MINECK, D.L. Iowa Electric Light & Power Co. 85/06/30. 8pp. 31811.040-31811.047.

S. Reportable occurrences, LERs & related correspondence

8507110144 LER 85-015-00 on 850529 w/reactor shut down & electric & diesel fire pumps removed from svc. well water pump aligned for fire suppression. On 850531 nearby fire main ruptured. Damaged piping isolated & repaired W/850626 ltr.
PUTNAM, K.S., MINECK, D.L. Iowa Electric Light & Power Co. 85/06/28. 3pp. 31442.107-31442.109.

8507110379 LER 85-016-00 on 850601, unintentional momentary violation of secondary containment occurred & two secondary containment airlock doors simultaneously opened. Caused by out-of-adjustment door interlock mechanism W/850626 ltr.
PROBST, J.R., MINECK, D.L. Iowa Electric Light & Power Co. 85/07/01. 3pp. 31440.245-31440.247.

8507110579 LER 85-018-00 on 850606 reactor protection sys trip occurred. Caused by spurious signal from LPRM due to noise spike during testing & reinstallation. Reactor protection sys reset & APRM Channel B bypassed W/850701 ltr.
SMITH, J.C., MINECK, D.L. Iowa Electric Light & Power Co. 85/07/01. 4pp. 31451.064-31451.067.

8507180355 LER 85-019-00 on 850607, control rods adjacent to cell in which maint being performed not electrically disarmed. Caused by operator error. Administrative duties lessened & procedural mods instituted W/850705 ltr.
MILLER, W.J., MINECK, D.L. Iowa Electric Light & Power Co. 85/07/07. 4pp. 31646.262-31646.265.

8507250153 LER 85-020-00 on 850610, inadvertent reactor protection sys actuation occurred. Caused by manual trip of supply feed breaker, momentary upscale average power range monitor signal & scram discharge vol level signal W/850710 ltr.
PROBST, J.R., MINECK, D.L. Iowa Electric Light & Power Co. 85/07/10. 3pp. 31782.093-31782.095.

8507260683 LER 85-021-00 on 850614, discovered that spent fuel pool 5 inches below Tech Spec level of 36 ft. Caused by small leak through of cask pool drain valve. Maint action requests initiated to repair valves W/850712 ltr.
SMITH, J.C., MINECK, D.L. Iowa Electric Light & Power Co. 85/07/12. 4pp. 31814.314-31814.317.

8507300136 LER 85-017-00 on 850411, during testing at Wyle Labs, four main steam safety/relief valves lifted below min allowable pressure. Caused by leakage due to minor steam cutting of valve seating surfaces. Valves rebuilt W/850712 ltr.
SMITH, J.C., MINECK, D.L. Iowa Electric Light & Power Co. 85/07/12. 5pp. 31860.223-31860.227.

8507260526 LER 85-022-00 on 850617 & 20, actuations of standby gas treatment sys & half of Group III primary containment isolation sys valves occurred. Caused by plant mod & procedural deficiency. Procedure revised W/850717 ltr.
KEITH, W., MINECK, D.L. Iowa Electric Light & Power Co. 85/07/17. 3pp. 31815.119-31815.121.

8507230223 PNO-III 85-022B on 850719, scheduled maint & refueling outage concluded. Inservice insp revealed through-wall cracks & crack indications on welds in recirculating sys piping. Repairs made by weld overlay method.
BOYD, D., SHAFER, W. Region 3, Office of Director. 85/07/19. 1p. 31687.242-31687.242.

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8504040540 Requests payment for 850315 application for exemption from scheduler requirements of 10CFR50. App R. Addl costs for review of application will be billed per 10CFR1170.
DIGGS, R.M. License Fee Management Branch. 85/03/28. MCNEILL, C.A. New York Power Authority (formerly Power Authority of the State of New York). 1p. 29656.175-29656.175.

8507010480 Revs to portions of emergency plan. Vols 1-3, including section re organization & procedures for offsite notifications, emergency organization staffing, protective action recommendations & radio paging device operation.
* New York Power Authority (formerly Power Authority of the State of New York). 85/06/17. 67pp. 31274.221-31274.289.

8507230249 Forwards revised emergency plan (Vol 1) & revised emergency plan implementing procedures (Vols 2 & 3).
MCMILLAN, M.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/24. Record Services Branch (Document Control Desk). 3pp. 31685.064-31685.297.

8507230254 Rev 4 to emergency plan Vol 1, Section 8, "Maintaining Emergency Preparedness," & Rev 2 to Section 9, "Recovery."
MULCAHEY, E. New York Power Authority (formerly Power Authority of the State of New York). 85/06/30. 22pp. 31685.067-31685.088.

8507230257 Emergency plan implementing procedures, Vols 2 & 3, including Rev 5 to EAP-4, "Dose Estimates From Dose Assessment Calculator" & Rev 3 to EAP-6, "In-Plant Emergency Survey/Entry."
MULCAHEY, E. New York Power Authority (formerly Power Authority of the State of New York). 85/06/30. 209pp. 31685.089-31685.297.

8507020526 Forwards revised installation schedule & justification for implementation of five items re post-accident instrumentation in Suppl 1 to NUREG-0737, per Reg Guide 1.97 as discussed in 850129 meeting.
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 7pp. 31287.045-31287.051.

8507150480 Forwards Safety Insp Rept 50-333/85-09 on 850401-0531. No violation noted.
COLLINS, S.J. Region 1, Office of Director. 85/07/08. GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 31540.133-31540.156.

8507150483 Insp Rept 50-333/85-09 on 850401-0531. No violation noted. Concern expressed re failure to implement mod in containment atmosphere dilution sys to protect carbon steel nitrogen makeup lines from low temp brittle fracture.
LINVILLE, J.C. Region 1, Office of Director. 85/06/28. 21pp. 31540.136-31540.156.

8507250098 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. Supports schedule as excellent tool for long-term planning, including SPDS & ATWS mods, but expresses concern re implementation.
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/17. VASSALLO, D.B. Operating Reactors Branch 2. VARGA, S.A. Operating Reactors Branch 1. 11pp. 31762.112-31762.122.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507250106 Rev 3 to updated FSAR for JA Fitzpatrick Nuclear Power Plant W/850719 ltr.
* New York Power Authority (formerly Power Authority of the State of New York). 85/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 92pp. 31770.012-31770.103.

P. Operating license stage documents & correspondence

8507250125 Responds to Generic Ltr 83-28 re generic implications of Salem ATWS events. Provides description of programs & status for each item as of Nov 1983 & description of plans of changes to current programs/procedures.
BAYNE, J.P. New York Power Authority (formerly Power Authority of the State of New York). 83/11/09. VASSALLO, D.B. Operating Reactors Branch 2. 31pp. 31781.239-31781.269.

8506170545 Forwards Amend 91 to License DPR-59 & safety evaluation. Amend revises Tech Specs by changing Table 3.7-1 to correct error re isolation signals specified for two reactor water sample line valves.
ABELSON, H.I. Operating Reactors Branch 2. 85/05/29. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 30981.295-30981.302.

8506170549 Amend 91 to License DPR-59, revising Tech Specs by changing Table 3.7-1, "Process Pipeline Penetrating Primary Containment," to correct error re isolation signals specified for two reactor water sample line valves.
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/29. 4pp. 30981.297-30981.300.

8506170552 Safety evaluation supporting Amend 91 to License DPR-59.
* Office of Nuclear Reactor Regulation, Director. 85/05/29. 2pp. 30981.301-30981.302.

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- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612.Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.
- 850710252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.
- 8507100031** Forwards payment of fees.Fee paid under protest pending legality of fee schedule.
BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/01. MILLER,W.O. License Fee Management Branch. 1p. 31412.146-31412.146.
- 8507160733** Forwards safety evaluation of info submitted to date re operability of containment purge & vent valves.info demonstrates ability of 20-inch & 24-inch purge & vent valves to close against buildup of pressure during DBA/LOCA.
VASSALLO,D.B. Operating Reactors Branch 2. 85/07/01. BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31598.320-31598.328.
- 8507160742** Safety evaluation supporting demonstration of containment purge & vent valve operability.info submitted demonstrates ability of 20-inch & 24-inch purge & vent valves to close against buildup of containment pressure during DBA/LOCA.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 5pp. 31598.322-31598.326.
- 8507160749** Safety evaluation re radiological consequences of hypothetical LOCA while purging containment at power. Radiological consequences acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31598.327-31598.328.
- 8507090346** Forwards addl info re response to Generic Ltr 83-28.Items 2.1.2.2.1,2.2.2 & 4.5.2 Response to item 4.5.3 re intervals for reactor trip sys testing will be provided following NRC evaluation of BWR Owners Group response.
BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/02. VASSALLO,D.B. Operating Reactors Branch 2. 9pp. 31386.185-31386.252.
- 8507090350** Rev 1 to Procedure EDP-12, "Procedure for Establishing QA Category Classifications."
WALZ,V.M. PATCH,R.L. New York Power Authority (formerly Power Authority of the State of New York). 84/08/23. 21pp. 31386.194-31386.214.
- 8507090353** Rev 3 to Procedure PSQ 28, "Operating Experience Feedback."
* New York Power Authority (formerly Power Authority of the State of New York). 84/09/13. 20pp. 31386.215-31386.234.
- 8507090357** Rev 0 to Procedure EDP-16, "Procedure for Technical Review of Procurement Documents."
WALZ,V.M. HANSEN,M. JOHNSTON,L.C. New York Power Authority (formerly Power Authority of the State of New York). 85/06/19. 18pp. 31386.235-31386.252.
- 8507110244** Forwards results of ALARA-related radiation program evaluations.Most licensees generally performing satisfactorily.
BELLAMY,R.R. Region 1, Office of Director. 85/07/05. MULLER,D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.
- 8507230019** Forwards safety evaluation.supporting Amend 93 to License DPR-59.omitted from 850529 submittal.
VASSALLO,D.B. Operating Reactors Branch 2. 85/07/08. BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31751.255-31751.265.
- 8507230023** Safety evaluation supporting Amend 93 to License DPR-59.
* Office of Nuclear Reactor Regulation, Director. 85/05/29. 9pp. 31751.257-31751.265.
- 8507160659** Forwards proposed changes to bases section of Tech Specs. omitted from 831110 application for amend to License DPR-59 re reactor bldg closed loop GWS containment isolation valves Revised Page 1 to safety evaluation also encl.
BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/07/10. VASSALLO,D.B. Operating Reactors Branch 2. 5pp. 31559.095-31559.099.
- Q. Inspection reports, IE Bulletins & correspondence**
- 8506140098** Responds to NRC 850510 ltr re violations noted in Insp Rept 50-333/85-06 Corrective actions guidance to radiation protection technicians on intermitted monitoring requirements provided.
GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/06. MARTIN,T.T. Region 1, Office of Director. 1p. 30894.288-30894.288.
- 8507020258** Ack receipt of 850530 & 0606 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-333/85-06.
MARTIN,T.T. Region 1, Office of Director. 85/06/18. GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31291.093-31291.097.
- 8507030452** Requests remittance of fee for 850403 application re relief from inservice insp requirements.Fee requested within 45 days of ltr receipt.
MILLER,W.O. License Fee Management Branch. 85/06/19. BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 1p. 31316.298-31316.298.
- 8507030652** Forwards Radiological Safety Insp Rept 50-333/85-12 on 850422-26 & notice of violation.
MARTIN,T.T. Region 1, Office of Director. 85/06/21. GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31319.272-31319.288.
- 8507030655** Notice of violation from insp on 850422-26.
* Region 1, Office of Director. 85/06/21. 3pp. 31319.274-31319.276.
- 8507030658** Insp Rept 50-333/85-12 on 850422-26 Violations noted failure to adhere to radiation protection procedures & failure to control high radiation area keys.
NIMTZ,R.L., HOLDSOPPLE,K.L., PASCIAK,W.J. Region 1, Office of Director. 85/06/11. 12pp. 31319.277-31319.288.
- 8507100001** Forwards payment of application fee for 850315 request for relief from inservice insp requirements.Fee paid under protest pending final determination of legality of fee schedule.
BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/06/28. Office of Nuclear Reactor Regulation, Director. MILLER,W.O. License Fee Management Branch. 2pp. 31412.098-31412.099.
- 8507150271** Forwards application fee re util 850315 request for relief from certain inservice insp requirements.Fee paid under protest.pending final determination of legality of fee schedule.
BRONJ.S.J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/06/28. MILLER,W.O. License Fee Management Branch. 1p. 31544.243-31544.243.
- 8506260654** IE Info Notice 85-049, "Relay Cable Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.
- 8507150480** Forwards Safety Insp Rept 50-333/85-09 on 850401-0531.No violation noted.
COLLINS,S.J. Region 1, Office of Director. 85/07/08. GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 31540.133-31540.156.
- 8507150483** Insp Rept 50-333/85-09 on 850401-0531.No violation noted. Concern expressed re failure to implement mod in containment atmosphere dilution sys to protect carbon steel nitrogen makeup lines from low temp brittle fracture.
LINVILLE,J.C. Region 1, Office of Director. 85/06/28. 21pp. 31540.136-31540.156.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.
- 8507120312** IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 65pp. 31864.315-31865.017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.
- 8507260581** Forwards Safety Insp Repts 50-333/85-14 & 50-333/85-17 on 850513-17 & 24.25.No violation noted.
EBNETER,S.D. Region 1, Office of Director. 85/07/22. GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31805.301-31805.307.

—8507260585 Insp Repts 50-333/85-14 & 50-333/85-17 on 850513-17 & 24-25. No noncompliance or deviation noted. Major areas inspected: startup testing following refueling of Cycle 6/7 including testing program, precritical tests & shutdown margin test. WEN, P.C., ALBA, A., PETRONE, C. Region 1, Office of Director. 85/07/15. 5pp. 31805-303-31805-307.

8507310273 Accepts 850502 long-term program plan for ppe support insp & evaluation, ensuring completeness of design commitments. Progress of program will be monitored by normal NRC insp progress. VASSALLO, D.B. Operating Reactors Branch 2. 85/07/22. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 31880-231-31880-232.

R. Periodic operating reports & related correspondence

8507180058 Monthly operating rept for June 1985 W/850703 ltr. COOK, J., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/30. 11pp. 31644-330-31644-340.

S. Reportable occurrences, LERs & related correspondence

8507030109 LER 85-016-00 on 850524 reactor scram signal initiated during scheduled refueling outage. Caused by improper valve lineup. Scram reset & personnel counseled. W/850624 ltr. FERNANDEZ, W., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/24. 2pp. 31321-358-31321-359.

8507100122 LER 85-015-00 on 850601 APRMs A, D, E & F tripped downscale after placing reactor mode switch on "run" & increasing power. APRMs D&F found out of tolerance. High Cause not stated. Setpoints adjusted & surveyed weekly W/850628 ltr. FLAHERTY, J.P., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/28. 3pp. 31420-348-31420-350.

8507150214 LER 85-017-00 on 850610 reactor scram occurred. Caused by MSIV closure while in run mode due to improper valve lineup on steam flow instrumentation. Scram procedures followed & personnel restructured. W/850628 ltr. LOOY, R.A., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/28. 4pp. 31544-164-31544-167.

8507290683 LER 85-014-01 on 850511 while performing surveillance test, reactor high pressure switches 02 PS 128A & 02 PS 128B found to actuate above Tech Spec limits. Switches recalibrated & surveillance frequency increased. W/850717 ltr. KEITH, H.N., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York). 85/07/16. 3pp. 31860-335-31860-337.

8507260634 LER 85-018-00 on 850624 reactor scram occurred due to recirculation flow transient. Caused by faulty input diode in demodulator board. Amplifier & demodulator board replaced. W/850718 ltr. FLAHERTY, J.P., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York). 85/07/18. 3pp. 31814-350-31814-352.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-203-31623-260.

—8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507160084 Forwards Insp Rept 50-334/85-16 on 850514-0617. No violations noted. WENZINGER, E.C. Region 1, Office of Director. 85/07/02. CAREY, J.J. Duquesne Light Co. 2pp. 31600-149-31600-167.

—8507160093 Insp Rept 50-334/85-16 on 850514-0617. No violations noted. Major areas inspected: plant operations, housekeeping, fire protection, radiological controls, physical security. Info notices & LERs. TROSKOSKI, W.M., THIPP, L.E. Region 1, Office of Director. 85/06/28. 17pp. 31600-151-31600-167.

8507220145 Discusses coating of steel beam surfaces w/qualified fireproof mat. per Section III.G.2 of App R requirement for structural steel forming or supporting fire barriers separating equipment trains. CAREY, J.J. Duquesne Light Co. 85/07/10. VARGA, S.A. Operating Reactors Branch 1. 8pp. 31677-344-31677-351.

8507260474 Revised emergency preparedness plan implementing procedures, including EPP/1.1 re recognition & classification of emergency conditions & EPP/1.2 re communications & dissemination of info. W/850712 ltr. CAREY, J.J. Duquesne Light Co. 85/07/12. 138pp. 31805-308-31806-084.

8507310053 Responds to NRC 850618 ltr re violations noted in Insp Rept 50-334/85-11. Corrective actions: Engineering Change Notice 589-5 generated on 850309 for const to install fire-wrapping for ductwork to isolate Fire Area CR-2 from GS-1 & CR-4. CAREY, J.J. Duquesne Light Co. 85/07/18. WENZINGER, E.C. Region 1, Office of Director. 3pp. 31874-290-31874-292.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507300451 Forwards Rev 3 to updated FSAR App A to FSAR re QA program description revised to reflect changes in util mgt structure per 10CFR50.54(a)(3). FSAR Table 6.3-9 re recirculation loop leakage revised to include add'l potential leak paths. CAREY, J.J. Duquesne Light Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31868-052-31870-219.

—8507300457 Rev 3 to updated FSAR for Beaver Valley Unit 1. * Duquesne Light Co. 85/01/31. 884pp. 31868-056-31870-219.

P. Operating license stage documents & correspondence

8507010508 Forwards revised Page 2-7a to Amend 83 to License DPR-66, correcting administrative error. TAM, P.S. Operating Reactors Branch 1. 85/06/12. CAREY, J.J. Duquesne Light Co. 3pp. 31281-097-31281-100.

—8507010514 Revised Page 2-7a to Amend 83 to License DPR-66, correcting administrative errors re reactor trip sys instrumentation trip setpoint. * NRC - No Detailed Affiliation Given. 85/06/12. 1p. 31281-100-31281-100.

8507010562 Forwards notice of environ assessment & finding of no significant impact re 831103.840731 & 850321 requests for deletion of App B Tech Specs. VARGA, S.A. Operating Reactors Branch 1. 85/06/14. CAREY, J.J. Duquesne Light Co. 4pp. 31281-066-31281-072.

—8507010567 Notice of environ assessment & finding of no significant impact re 831103.840731 & 850321 requests for deletion of App B Tech Specs. LAINAS, G.C. Operating Reactors Branch 1. 85/06/14. 3pp. 31281-070-31281-072.

8507090508 Forwards Amend 93 to License DPR-66 & safety evaluation. Amend eliminates ETS leaving App A which becomes only app to OL. TAM, P.S. Operating Reactors Branch 1. 85/06/24. CAREY, J.J. Duquesne Light Co. 4pp. 31406-139-31406-149.

—8507090510 Amend 93 to License DPR-66, eliminating ETS leaving App A which becomes only app to OL. VARGA, S.A. Operating Reactors Branch 1. 85/06/24. 4pp. 31406-143-31406-146.

—8507090511 Safety evaluation supporting Amend 93 to License DPR-66. * Office of Nuclear Reactor Regulation, Director. 85/06/24. 3pp. 31406-147-31406-149.

8507020320 Submits proposed schedule for installation of ATWS mitigating sys actuating circuitry & justification for schedule info to demonstrate adequacy per 10CFR50.62(C)(1) will be submitted by 861130. CAREY, J.J. Duquesne Light Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31284-276-31284-278.

8507160452 Forwards completed integrated living schedule survey form, per Generic Ltr 85-07. Although development & submittal of integrated living schedule not planned, multi-yr schedule for planning work maintained. CAREY, J.J. Duquesne Light Co. 85/06/26. THOMPSON, H.L. Division of Licensing. 3pp. 31601-270-31601-272.

8507080191 Forwards application for amend to License DPR-66 consisting of Change Request 34, revising Tech Specs to allow use of low head safety injection pump w/ open RCS vent in place of charging pump when plant in Modes 5 or 6. CAREY, J.J. Duquesne Light Co. 85/06/27. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31350-171-31350-182.

—8507080194 Application for amend to License DPR-66, changing Tech Specs to allow use of low head safety injection pump w/ open RCS vent in place of charging pump in Modes 5 or 6. SIEBER, J.D. Duquesne Light Co. 85/06/28. 2pp. 31350-173-31350-174.

—8507080198 Proposed Tech Specs allowing use of low head safety injection pump w/ open RCS vent in place of charging pump when plant in Modes 5 or 6. * Duquesne Light Co. 85/06/28. 8pp. 31350-175-31350-182.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K 3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily. BELLAMY, R.R. Region 1, Office of Director. 85/07/05. MULLER, D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507220527 Forwards Amend 94 to License DPR-66 & safety evaluation. Amend changes Tech Specs to clarify reactor plant component cooling pump & river water pump surveillance requirements. TAM, P.S. Operating Reactors Branch 1. 85/07/05. CAREY, J.J. Duquesne Light Co. 4pp. 31709-079-31709-089.

—8507220532 Amend 94 to License DPR-66, changing Tech Specs to clarify reactor plant component cooling pump & river water pump surveillance requirements. VARGA, S.A. Operating Reactors Branch 1. 85/07/05. 5pp. 31709-083-31709-087.

—8507220537 Safety evaluation supporting Amend 94 to License DPR-66. * Office of Nuclear Reactor Regulation, Director. 85/07/05. 2pp. 31709-088-31709-089.

8507290687 Forwards Amend 95 to License DPR-66 & safety evaluation. Amend deletes Tech Spec Section 3.5.5, "Refueling Water Storage Tank" & incorporates requirements into Section 3.1.2.8.b, "Borated Water Sources." TAM, P.S. Operating Reactors Branch 1. 85/07/10. CAREY, J.J. Duquesne Light Co. 3pp. 31863-191-31863-206.

—8507290696 Amend 95 to License DPR-66, deleting Tech Spec Section 3.5.5, "Refueling Water Storage Tank" & incorporating requirements into Section 3.1.2.8.b, "Borated Water Sources." VARGA, S.A. Operating Reactors Branch 1. 85/07/10. 11pp. 31863-194-31863-204.

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--8507290705 Safety evaluation supporting Amend 95 to License DPR-66
* Office of Nuclear Reactor Regulation, Director. 85/07/10. 2pp. 31863.205-31863.206.

8507260212 Forwards application to amend License DPR-66, revising seismic instrumentation surveillance requirements. Fee paid.
CAREY, J.J. Duquesne Light Co. 85/07/12. VARGAS, A. Operating Reactors Branch 1. 1p. 31796.198-31796.203.

--8507260216 Application for amend to License DPR-66 revising seismic instrumentation surveillance requirements to reflect STS test requirements & equipment manufacturer recommendations.
CAREY, J.J. Duquesne Light Co. 85/07/12. 2pp. 31796.199-31796.200.

--8507260220 Proposed Tech Spec Section 3.3.3.3 re seismic monitoring instrumentation surveillance requirements. Safety evaluation encl.
* Duquesne Light Co. 85/07/12. 3pp. 31796.201-31796.203.

8507260255 Forwards application for amend to License DPR-66, deleting rod bow penalty applied to enthalpy rise hot channel factor. Fee paid.
CAREY, J.J. Duquesne Light Co. 85/07/12. VARGAS, A. Operating Reactors Branch 1. 1p. 31797.090-31797.096.

--8507260267 Application for amend to License DPR-66, deleting rod bow penalty applied to enthalpy rise hot channel factor.
CAREY, J.J. Duquesne Light Co. 85/07/19. 2pp. 31797.091-31797.092.

--8507260283 Proposed Tech Specs deleting rod bow penalty applied to enthalpy rise channel factor.
* Duquesne Light Co. 85/07/12. 4pp. 31797.093-31797.096.

Q. Inspection reports, IE Bulletins & correspondence

8507150006 Forwards Insp Rept 50-334/85-15 on 850520-24. No violations identified.
MARTIN, T.T. Region 1, Office of Director. 85/06/24. CAREY, J.J. Duquesne Light Co. 2pp. 31545.167-31545.175.

--8507150012 Insp Rept 50-334/85-15 on 850520-24. No violations identified. Major areas inspected: radiation safety program, including new respiratory protection program & internal/external personnel dosimetry.
DRAGON, T., CIOFFI, M.J., SHANBAK, M. Region 1, Office of Director. 85/06/21. 7pp. 31545.169-31545.175.

8507120348 Forwards Exam Rept 50-334/85-10 on 850429-0503.
WENZINGER, E.C. Region 1, Office of Director. 85/06/27. CAREY, J.J. Duquesne Light Co. 2pp. 31471.224-31471.274.

--8507120349 Exam Rept 50-334/85-10 on 850430-0503. Exam results: all candidates passed exams.
JOHNSON, D., KELLER, R.M., KISTER, H.B. Region 1, Office of Director. 85/06/21. 49pp. 31471.226-31471.274.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507160084 Forwards Insp Rept 50-334/85-16 on 850514-0617. No violations noted.
WENZINGER, E.C. Region 1, Office of Director. 85/07/02. CAREY, J.J. Duquesne Light Co. 2pp. 31600.149-31600.167.

--8507160093 Insp Rept 50-334/85-16 on 850514-0617. No violations noted. Major areas inspected: plant operations, housekeeping, fire protection, radiological controls, physical security. IE info notices & LERs.
TROSKOSKI, W.M., TRIPPLE, Region 1, Office of Director. 85/06/28. 17pp. 31600.151-31600.167.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507180188 Forwards Insp Rept 50-334/85-14 on 850513-17. No violation noted.
EBNETER, S.D. Region 1, Office of Director. 85/07/15. CAREY, J.J. Duquesne Light Co. 2pp. 31636.020-31636.028.

--8507180196 Insp Rept 50-334/85-14 on 850513-17. No violation noted. Major areas inspected: licensee action on previous insp findings & surveillance/calibr including in-service testing of pumps & valves.
BISSETT, P.H., RACHO, E.G., EAPEN, P.K. Region 1, Office of Director. 85/07/10. 7pp. 31636.022-31636.028.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 61pp. 31755.126-31755.192.

8507310053 Responds to NRC 850618 ltr re violations noted in Insp Rept 50-334/85-11. Corrective actions. Engineering Change Notice 589-5 generated on 850309 for const to install fire-wrapping for ductwork to isolate Fire Area CR-2 from CS-1 & CR-4.
CAREY, J.J. Duquesne Light Co. 85/07/18. WENZINGER, E.C. Region 1, Office of Director. 3pp. 31874.290-31874.292.

R. Periodic operating reports & related correspondence

8507170540 Monthly operating rept for Apr 1985. W/850506 ltr.
SMITH, P.A., CAREY, J.J. Duquesne Light Co. 85/04/30. 6pp. 31624.154-31624.159.

8507090049 NPDES discharge monitoring rept for May 1985. W/undated ltr.
STEED, L.S., DEVOS, D.H. Duquesne Light Co. 85/05/31. VARGAS, A. Operating Reactors Branch 1. 22pp. 31406.041-31406.062.

S. Reportable occurrences, LERs & related correspondence

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680.238-31680.269.

--8502260053 Forwards 850117 event rept & Part 21 rept on fire dampers mfg by Ruskin Mfg. Following insp scheduled for mid-Feb., issuance of IE notice will be considered.
HOLOHAN, G.M. Operating Reactors Assessment Branch. 85/02/07. PARR, O. Auxiliary Systems Branch. 20pp. 31680.270-31680.298.

8507030031 LER 85-012-00 on 850516, surveillance verification log did not ref Tech Spec 4.5.3 re valve position of safety injection to reactor coolant legs. Caused by personnel error. Log modified W/850614 ltr.
DRUGA, R.J., LACEY, W.S. Duquesne Light Co. 85/06/14. MURLEY, T.E. Region 1, Office of Director. 4pp. 31322.138-31322.141.

8507030034 LER 85-011-00 on 850516, chemical addition pump A failed to start. Caused by breaker cubicle motor control ctr wiring catching on breaker while being racked in. Wiring tied back. Testing procedure following racking added W/850614 ltr.
DRUGA, R.J., LACEY, W.S. Duquesne Light Co. 85/06/14. MURLEY, T.E. Region 1, Office of Director. 4pp. 31322.146-31322.149.

8507150200 LER 82-010/01T-1 on 820408, util notified by Westinghouse of potential unreviewed safety question re RCS wide range pressure instrumentation. Two Barton transmitters replaced w/qualified Rosemount transmitters W/850624 ltr.
DRUGA, R.J., LACEY, W.S. Duquesne Light Co. 85/06/24. MURLEY, T.E. Region 1, Office of Director. 5pp. 31544.259-31544.263.

8507240290 PNO-I-85-051 on 850717, diesel generator 1 failed monthly surveillance test due to Woodward governor load limit setting being set at 3, instead of normal setting of 10. Caused by possible tampering w/generator setting.
TRIPPLE, E., WENZINGER, E.C. Region 1, Office of Director. 85/07/18. 1p. 31739.361-31739.361.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

--8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507120346 Forwards Exam Rept 50-334/85-10 on 850429-0503.
WENZINGER, E.C. Region 1, Office of Director. 85/06/27. CAREY, J.J. Duquesne Light Co. 2pp. 31471.224-31471.274.

—8507120349 Exam Rept. 50-334/85-10 on 850430-0503 Exam results all candidates passed exams.
JOHNSON, D., KELLER, R.M., KISTER, H.B. Region 1, Office of Director. 85/06/21. 49pp. 31471-226-31471-274.

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507220019 Comments on Rev 15 to emergency plan reflecting existence of new contractor for medical support. Change does not decrease effectiveness of plan.
MARSTON, R.R. Region 2, Office of Director. 85/05/09. CLINE, W.E. Region 2, Office of Director. 1p. 31702-358-31702-358.

8507170537 Advises that Rev 15 to radiological emergency plan meets planning stds of 10CFR50.47(b) & App E to 10CFR50 requirements.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/10. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31624-142-31624-142.

8507010043 Forwards Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/31. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31279-086-31279-097.

—8507010063 Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513. Violation noted: failure to have established procedure to properly realign instrument air portion of main feedwater regulating valve.
CLENJAK, R.V., BIBB, H.E., ELROD, S.A. Region 2, Office of Director. 85/05/30. 9pp. 31279-089-31279-097.

8507200292 Confirms telcon arrangements re NRC 850819-21 site visit for info on SPDS implementation & operation. Visit will assist NRC in SPDS post-implementation review process per NUREG-0737, Suppl. 1. Typical SPDS visit agenda encl.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. WILLIAMS, J.W. Florida Power & Light Co. 4pp. 31300-050-31300-053.

8507110701 Responds to violations noted in Insp Repts 50-335/85-06 & 50-389/85-06. Corrective actions: continuous fire watches stationed in fire areas & plant operations personnel advised of potential effects of severe fire.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/21. GRACE, J.N. Region 2, Office of Director. 4pp. 31450-350-31450-353.

8507020529 Rev 9 to Emergency Plan Implementing Procedure 3100025E, "Fire Emergencies." W/850627 ltr.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/27. GRACE, J.N. Region 2, Office of Director. 6pp. 31287-187-31287-192.

8507170241 Grants 850531 request for delay until 850115 for implementation of up-graded emergency operating procedures. Extension allows for contingencies that may occur w/training & Oct-Nov 1995 refueling outage.
THOMPSON, H.L. Division of Licensing. 85/06/27. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31622-039-31622-040.

8507160260 Informs that response to 850611 request for schedule for submitting addl info re SPDS parameter selection will be provided by 850915.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31599-248-31599-248.

8507090436 Emergency Plan Implementing Procedure 1301, "Offsite Emergency Organization Roster." W/850703 ltr.
MAISLER, J. WILLIAMS, J.W. Florida Power & Light Co. 85/07/03. GRACE, J.N. Region 2, Office of Director. 6pp. 31388-040-31388-055.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507260430 Rev 3 to updated FSAR for St. Lucie Unit 1 W/850722 ltr.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 711pp. 31833-124-31833-114.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

—8507170326 Informs of closeout of Multiplant Action E-07, "Reactor Protection Sys Logic (Bypass) for C-E Facilities." Licensees may either revise Tech Specs to limit channel bypass to 48-h or justify less stringent Tech Spec requirement in encl.
SPEIS, T.P. Assistant Director for Reactor Safety. 82/01/29. NOVAK, T.M. Assistant Director for Operating Reactors. 14pp. 31846-315-31846-330.

—8507290103 Informs that premature to consider C-E revised Tech Specs re protection sys trip channel bypass as STS Revised Tech Specs not proven to be justified. Mods to Tech Specs can be made if case-specific justification developed.
SKOVHOLT, D.J. Instrumentation & Control Systems Branch. 81/12/24. ROSA, F. Licensing Guidance Branch. 2pp. 31847-136-31847-140.

8507050288 Forwards safety evaluation re util 830310.841101 & 850516 submittals on inadequate core cooling instrumentation sys. Proposed final sys in compliance w/TMI Action Item II F.2 requirement & acceptable.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31372-335-31372-340.

—8507050293 Safety evaluation re inadequate core cooling instrumentation sys. Sys acceptable upon implementation of Tech Spec changes.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 4pp. 31372-337-31372-340.

8507030536 Forwards request for addl info re response to TMI Action Item II D.1, "Relief & Safety Valve Test Requirements." Response requested within 30 days.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/21. WILLIAMS, J.W. Florida Power & Light Co. 6pp. 31318-018-31318-023.

8507170655 Forwards safety evaluation of info in util 850322.0404 & 08 ltrs re errors in Exxon code used in LOCA-ECCS analysis for facility Util complies w/10CFR50.46 & App k.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/25. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31630-129-31630-133.

—8507170664 Safety evaluation approving util 850322.0404 & 08 ltrs re errors in Exxon code used in LOCA-ECCS analysis. Util complies w/10CFR50.46 & App k.
* Office of Nuclear Reactor Regulation, Director. 85/06/25. 4pp. 31630-130-31630-133.

8507080133 Advises that per 850624 ltr referencing C-E Owners Group 850311 commitment to validate CEFLASH-4AS model w/S-UT-08 test requirements of TMI Action Plan item II K.3.30 re small break LOCA analysis met.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31388-360-31388-361.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507290387 Application to amend License DPR-67 permitting continued operation at rated thermal power for specified period of time following dropped control element assembly. No significant hazards evaluation encl.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/19. THOMPSON, H.L. Division of Licensing. 7pp. 31840-106-31840-120.

—8507290394 Proposed Tech Spec changes permitting continued operation at rated thermal power for specified period of time following dropped control element assembly.
* Florida Power & Light Co. 85/07/19. 8pp. 31840-113-31840-120.

8507290467 Application for amends to Licenses DPR-67 & NPF-16, changing Tech Specs to add instrumentation required by NUREG-0737 to accident monitoring instrumentation tables. Fee paid.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/19. THOMPSON, H.L. Division of Licensing. 2pp. 31839-325-31839-337.

—8507290469 Proposed Tech Specs re accident monitoring instrumentation tables.
* Florida Power & Light Co. 85/07/19. 11pp. 31839-327-31839-337.

8507260453 Forwards response to 850107 request for addl info re Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning maint program for reactor trip breakers (RTB) & trending of RTB parameters to forecast degradation of operability respectively.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/22. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31805-214-31805-218.

8507300389 Forwards fees inadvertently omitted from 850719 applications for amends to Licenses DPR-67 & NPF-16.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/25. THOMPSON, H.L. Division of Licensing. 1p. 31855-361-31855-361.

8507310138 Advises that schedule for responding to NRC 850621 & 0711 requests for addl info re TMI Action Item II D.1 will be provided by 851031. Info must be obtained from NSSS & AE.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/26. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31872-332-31872-332.

Q. Inspection reports, IE Bulletins & correspondence

8507010043 Forwards Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/31. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31279-086-31279-097.

—8507010053 Notice of violation from insp on 850409-0513.
* Region 2, Office of Director. 85/05/31. 1p. 31279-088-31279-088.

—8507010063 Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513. Violation noted: failure to have established procedure to properly realign instrument air portion of main feedwater regulating valve.
CLENJAK, R.V., BIBB, H.E., ELROD, S.A. Region 2, Office of Director. 85/05/30. 9pp. 31279-089-31279-097.

8507100327 Responds to violations noted in Insp Repts 50-335/85-07 & 50-389/85-07. Corrective actions: procedures revised to provide specific instruction re placing & removing jumper associated w/containment isolation valves.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/06. GRACE, J.N. Region 2, Office of Director. 2pp. 31420-246-31420-247.

8507110631 Responds to violations noted in Insp Repts 50-335/85-08 & 50-389/85-08. Corrective actions: procedures revised to compensate for electrolyte level.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/06. GRACE, J.N. Region 2, Office of Director. 3pp. 31450-360-31450-362.

8507110251 Forwards apps to SALP Repts 50-250/85-01, 50-251/85-01, 50-335/85-02 & 50-339/85-02 reflecting revised radiological controls rating & correcting inaccurate info re formal academic chemistry training.
GRACE, J.N. Region 2, Office of Director. 85/06/11. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31441-218-31441-248.

—8507110297 Responds to 850207 SALP repts. No comment on rept for St. Lucie offered. Objects to rating assigned to radiological controls for Turkey Point Data used in SALP inaccurate & health physics rating unsupported.
WILLIAMS, J.W. Florida Power & Light Co. 85/03/18. GRACE, J.N. Region 2, Office of Director. 8pp. 31441-236-31441-243.

160 DOCKETED ITEMS

- 8507110313 App to SALP Repts 50-335/85-02 & 50-389/85-02.
* Region 2, Office of Director. 85/06/11. 3pp. 31441:244-31441:248.
- 8507050080 Summary of 850604 meeting w/uttl in Bethesda, MD re plans to inspect repaired core support barrel List of attendees & viewgraphs encl.
SELLS, D.E. Operating Reactors Branch 3. 85/06/13. Operating Reactors Branch 3. 82pp. 31374:001-31374:082.
- 8507100153 Forwards Insp Repts 50-335/85-12 & 50-389/85-12 on 850513-17 No violations or deviations noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/17. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31432:331-31432:331.
- 8507100171 Insp Repts 50-335/85-12 & 50-389/85-12 on 850513-17 No violations or deviations noted Major areas inspected maint programs.
FALCONER, D.P., CHRISTENSEN, H., STADLER, S.D. Region 2, Office of Director. 85/06/12. 11pp. 31432:332-31432:342.
- 8507110149 Ack receipt of 850606 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85-07 & 50-389/85-07.
WALKER, R.D. Region 2, Office of Director. 85/06/17. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31442:222-31442:222.
- 8507110081 Forwards Insp Repts 50-335/85-11 & 50-389/85-11 on 850515-0610 No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/20. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31441:210-31441:217.
- 8507110097 Insp Repts 50-335/85-11 & 50-389/85-11 on 850515-0610 No violation or deviation noted Major areas inspected Tech. Spec. compliance, operator performance overall plant operations & QA practices.
CRLENJAK, R.V., BIBB, H.E., ELROD, S.A. Region 2, Office of Director. 85/06/19. 6pp. 31441:212-31441:217.
- 8507110701 Responds to violations noted in Insp Repts 50-335/85-06 & 50-389/85-06 Corrective actions continuous fire watches stationed in fire areas & plant operations personnel advised of potential effects of severe fire.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/21. GRACE, J.N. Region 2, Office of Director. 4pp. 31450:350-31450:353.
- 8507170223 Forwards safety evaluation re IE Bulletin 80-11 concerning masonry wall design, per 810211, 1207:821004 & 840614 submittals Items 2(b) & 3 fully implemented.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31622:041-31622:043.
- 8507170229 Safety evaluation concluding that Items 2(b) & 3 of IE Bulletin 80-11 fully implemented & assuring that safety-related masonry walls will withstand specified design load conditions.
* Office of Nuclear Reactor Regulation, Director. 85/06/26. 2pp. 31622:042-31622:043.
- 8506190375 "Masonry Wall Design (B-59) Florida Power & Light Co. St. Lucie Unit 1," technical evaluation rept.
LE, A.K. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. TER-C5506-244. 85/06/17. Assistant Director for Operating Reactors. 33pp. 31622:044-31622:076.
- 8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438:163-31438:294.
- 8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778:279-31778:053.
- 8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778:143-31778:278.
- 8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809:128-31809:263.
- 8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755:193-31755:330.
- 8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158:009-32158:152.
- 8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808:194-31808:260.
- 8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778:010-31778:142.
- 8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 68pp. 31864:315-31865:017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2/25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809:033-31809:127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808:261-31809:032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755:126-31755:192.

R. Periodic operating reports & related correspondence

8507180048 Monthly operating repts for Apr 1985 W/850515 ltr.
GRANT, N.W., WILLIAMS, J.W. Florida Power & Light Co. L:85-189. 85/04/30. 18pp. 31644:305-31644:322.

S. Reportable occurrences, LERs & related correspondence

8507020686 LER 85-005-00 on 850523, control rod slipped, creating deviation between rod & remainder of group Caused by personnel error Procedure will be revised to clarify Tech Spec requirement W/850621 ltr.
FERRELL, S.D., WILLIAMS, J.W. Florida Power & Light Co. 85/06/21. 4pp. 31293:255-31293:258.

8507090531 LER 85-006-00 on 850527, inadvertent actuation of containment spray pump 1B occurred, resulting in no spray flow Caused by personnel error Pump secured Operator counseled W/850626 ltr.
MOHN, S.E., WILLIAMS, J.W. Florida Power & Light Co. 85/06/26. 4pp. 31406:076-31406:079.

8507310266 LER 83-024/03L-1 on 830314, investigation of noise problems encountered on wide-range Nl sys during Cycle 5 operation revealed all four detectors w/at least one failed fission chamber Detectors replaced W/850717 ltr.
KULAVICH, R.L., WILLIAMS, J.W. Florida Power & Light Co. 85/07/15. 4pp. 31879:349-31879:352.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739:289-31739:294.

8507260254 PNO-II-85-070, utility contacted to confirm that progress of tropical storm Bob being followed as result of Natl Weather Svc upgrading from tropical depression to tropical storm.
GOODIN, A. Region 2, Office of Director. 85/07/23. 2pp. 31795:345-31795:346.

8507260298 PNO-II-85-070A on 850724, tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west, about 40 miles east-southeast of Daytona Beach, FL. Storm will continue in direction for next 24 h. Precautions will be taken if needed.
GOODIN, A., CLINE, W.E. Region 2, Office of Director. 85/07/24. 2pp. 31841:198-31841:199.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623:200-31623:260.

—8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623:203-31623:260.

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507030059 Forwards Amend 100 to License DPR-65 & safety evaluation. Amend changes Tech Specs re chlorine detection sys setpoint, eliminating date associated w/Reg Guide 1.95 & control room emergency ventilation sys flow rate.
OSBORNE, D.B. Operating Reactors Branch 3. 85/06/19. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31318:119-31318:135.

—8507030066 Amend 100 to License DPR-65, changing Tech Specs re chlorine detection sys setpoint, eliminating date associated w/Reg Guide 1.95 & control room emergency ventilation sys flow rate.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/19. 13pp. 31318:121-31318:133.

—8507030071 Safety evaluation supporting Amend 100 to License DPR-65.
* Office of Nuclear Reactor Regulation, Director. 85/06/19. 2pp. 31318:134-31318:135.

8507050252 Forwards change to 850531 Rev 0 to physical security plan, for clarification Change withheld (ref 10CFR73.21 & 2.790).
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/28. YOUNGBLOOD, B.J., MURLEY, T.E. Licensing Branch 1. 2pp. 31326:358-31326:359.

8507110118 Forwards Rev 20 to modified amended security plan. Rev withheld (ref 10CFR2.790).
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/01. MURLEY,T.E. Region 1, Office of Director. 1p. 31436-107-31436-107.

8507090247 Forwards revised pages to 850522 application to amend Licenses DPR-21 & DPR-65, incorporating proposed Rev 3 to suitability, training & qualification plan. Encl withheld (ref 10CFR2.790 & 73.21).
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/02. BUTCHER,E.J. Operating Reactors Branch 3. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp. 31383-303-31383-305.

8507190318 Revised emergency plan implementing procedures, including forms index. Rev 3 to EPIP 4502, "Toxic Mist Release, Chlorine" & Rev 2 to EPIP 4701-4, "Reportability." W/850715 ltr.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/15. 36pp. 31650-250-31650-285.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050113 Forwards Rev 3 to updated FSAR in form of replacement pages per 10CFR50.71(e)(5).
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31326-204-31326-321.

-8507050118 Rev 3 to updated FSAR for Millstone Unit 2.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/28. 114pp. 31326-206-31326-321.

8507120398 Forwards corrected replacement pages to Rev 3 to updated FSAR, submitted 850628. Original pages inadvertently submitted w/o page change identification.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31458-219-31458-335.

-8507120401 Corrected replacement pages for Rev 3 to updated FSAR for Millstone Unit 2.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/07/31. 114pp. 31458-220-31458-335.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/30. FLORA,J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8202170326 Inform of closeout of Multipoint Action E-07, "Reactor Protection Sys Logic (Bypass) for C-E Facilities." Licensees may either revise Tech Specs to limit channel bypass to 48-h or justify less stringent Tech Spec requirement in encl.
SPEIS,T.P. Assistant Director for Reactor Safety. 82/01/29. NOVA,K.T.M. Assistant Director for Operating Reactors. 14pp. 31846-315-31846-330.

8507030059 Forwards Amend 100 to License DPR-65 & safety evaluation. Amend changes Tech Specs re chlorine detection sys setpoint, eliminating date associated w/Reg Guide 1.95 & control room emergency ventilation sys flow rate.
OSBORNE,D.B. Operating Reactors Branch 3. 85/06/19. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31318-119-31318-135.

-8507030066 Amend 100 to License DPR-65, changing Tech Specs re chlorine detection sys setpoint, eliminating date associated w/Reg Guide 1.95 & control room emergency ventilation sys flow rate.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/19. 13pp. 31318-121-31318-133.

-8507030071 Safety evaluation supporting Amend 100 to License DPR-65.
* Office of Nuclear Reactor Regulation, Director. 85/06/19. 2pp. 31318-134-31318-135.

8507050069 Forwards Amend 99 to License DPR-65 & safety evaluation. Amend revises Tech Specs to modify allowable region of operation when core power distribution monitored by ex-core detector monitoring sys. Revis reflect changes in Cycle 7.
OSBORNE,D.B. Operating Reactors Branch 3. 85/06/19. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31374-242-31374-271.

-8507050072 Amend 99 to License DPR-65, revising Tech Specs re allowable region of operation when core power distribution monitored by ex-core detector monitoring sys.
BUTCHER,E.J. Operating Reactors Branch 3. 85/06/19. 17pp. 31374-244-31374-260.

-8507050075 Safety evaluation supporting Amend 99 to License DPR-65.
* Office of Nuclear Reactor Regulation, Director. 85/06/19. 11pp. 31374-261-31374-271.

8507110089 Forwards Rev 1 to "Radiological Effluent Monitoring & Offsite Dose Calculation Manual." Process control program also encl info responds to Unit 3 SER Confirmatory Items 59 & 60.
OPEKA,J.F. SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SEARS,C.F. Northeast Utilities. 85/06/19. ZWOLINSKI,J.A. Operating Reactors Branch 5. BUTCHER,E.J. Operating Reactors Branch 3. YOUNGBLOOD,B.G. Licensing Branch 1. 5pp. 31441-016-31441-158.

-8507110099 Rev 1 to "Radiological Effluent Monitoring & Offsite Dose Calculation Manual."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/30. 138pp. 31441-021-31441-158.

8507020211 Forwards supplemental info describing zone enriched assembly configuration implemented in feed fuel regions for Cycle 7.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/25. BUTCHER,E.J. Operating Reactors Branch 3. 5pp. 31285-291-31285-295.

8507020233 Forwards response to 841211 request for addl info re Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning periodic maint & trending programs. Rev 2 to Station Procedure PT21429 also encl.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/25. BUTCHER,E.J. Operating Reactors Branch 3. 10pp. 31283-338-31283-358.

-8507020240 Rev 2 to Station Procedure PT21429, "Reactor Trip Switchgear Shunt Trip & Undervoltage Device Test."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 83/12/27. 11pp. 31283-348-31283-358.

8507110694 Forwards Rev 0 to Nuclear Engineering & Operating Procedure NEO 2.17, "Secondary Water Chemistry Program," per Generic Ltr 85-02 request for description of overall program for assuring steam generator tube integrity.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/25. THOMPSON,H.L. Division of Licensing. 36pp. 31450-157-31450-237.

8507100423 Forwards "Millstone Nuclear Power Station Unit 2 Inservice Insp & Testing Program," for second 10-yr insp interval to commence on 851226. Response re acceptability requested by 851226.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/27. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 31410-105-31410-228.

-8507100430 "Millstone Nuclear Power Station Unit 2 Inservice Insp & Testing Program."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/30. 123pp. 31410-106-31410-228.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY,R.R. Region 1, Office of Director. 85/07/05. MULLER,D.R. Assistant Director for Radiation Protection. 5pp. 31436-326-31436-330.

8507180516 Application to amend Licenses DPR-61, DPR-21 & DPR-65, changing Tech Specs providing administrative procedures for limiting working hours of staff performing safety-related functions, per Generic Ltrs 82-12 & 82-16. Fee paid.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/09. ZWOLINSKI,J.A. Operating Reactors Branch 5. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 31639-343-31639-354.

-8507180521 Proposed Tech Spec changes providing administrative procedures to develop & implement limited working hours for staff performing safety-related functions, per Generic Ltr 82-12.
* Connecticut Yankee Atomic Power Co. 85/07/09. 8pp. 31639-347-31639-354.

8507240180 Application for amends to Licenses DPR-61, DPR-21 & DPR-65, changing Tech Specs re reportable events & reporting requirements in response to revs to 10CFR50.72 & 73 & Generic Ltr 83-43. Proposed Tech Spec revs encl.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/09. ZWOLINSKI,J.A. Operating Reactors Branch 5. BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 31738-179-31738-181.

-8507240186 Proposed revs to Tech Specs, changing definition of reportable events & changing reporting requirements in response to revs to 10CFR50.72 & 73 re immediate notification requirements.
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). * Northeast Utilities. 85/07/31. 57pp. 31738-182-31738-238.

8507180522 Application for amend to License DPR-65, revising Tech Spec Figure 3.2-2a to correct coordinate used to define acceptable region for core power distribution from erroneously specified coordinates. Fee paid.
OPEKA,J.F. FEE,W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/10. BUTCHER,E.J. Operating Reactors Branch 3. 3pp. 31639-339-31639-342.

-8507180525 Revised Tech Spec Figure 3.2-2a, correcting coordinate used to define acceptable region for core power distribution from erroneously specified coordinates.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/07/10. 1p. 31639-342-31639-342.

8507240111 Forwards revised safety evaluation accepting 850528 response to Generic Ltr 83-28, Item 1.1 re post-trip review program & procedures previously identified as open item in 850419 evaluation Program. Procedures acceptable.
BUTCHER,E.J. Operating Reactors Branch 3. 85/07/10. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31779-259-31779-264.

-8507240117 Safety evaluation re Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedure." Post-trip review program & procedures acceptable, based on review of 831105 & 850528 ltrs.
* Office of Nuclear Reactor Regulation, Director. 85/07/10. 4pp. 31779-261-31779-264.

8507180335 Provides table showing collective occupational dose estimate for steam generator sieving program, per request. All occupational doses resulting from sieving operations, including all site & support personnel included.
OPEKA,J.F. Northeast Utilities. 85/07/12. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 31632-018-31632-019.

162 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

8507010400 Forwards Safety Insp Repts 50-245/85-08 & 50-336/85-12 on 850326-29 No violation noted.
EBNETER,S.D. Region 1, Office of Director. 85/06/24. COUNSIL,W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31274.135-31274.142.

-8507010407 Insp Repts 50-245/85-08 & 50-336/85-12 on 850326-29 No violation noted. Major areas inspected: maint activities re preservation of civil structures & structural supports from deterioration.
VARELA,A.A., DURR,J.P. Region 1, Office of Director. 85/06/20. 6pp. 31274.137-31274.142.

8507100423 Forwards "Millstone Nuclear Power Station Unit 2 Inservice Insp & Testing Program," for second 10-yr insp interval to commence on 851226. Response re acceptability requested by 851226.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/27. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 31410.105-31410.228.

-8507100430 "Millstone Nuclear Power Station Unit 2 Inservice Insp & Testing Program."
Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/30. 123pp. 31410.106-31410.228.

8507170631 Ack receipt of 850528 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-336/85-08.
EBNETER,S.D. Region 1, Office of Director. 85/06/28. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31626.317-31626.321.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507240049 Forwards Safety Insp Rept 50-336/85-20 on 850603-06 No violation noted.
WENZINGER,E.C. Region 1, Office of Director. 85/07/03. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31767.282-31767.286.

-8507240064 Insp Rept 50-336/85-20 on 850603-06 No violation noted. Major areas inspected: shield storage, cask washdown pit filter changeout, svc water hydrostatic pressure test & surveillance test procedure review.
ROBERTSON,J.A., MCCABE,E.C. Region 1, Office of Director. 85/07/01. 3pp. 31767.284-31767.286.

8507160703 Forwards response to SALP repts for 18-month period ending 850228, per 850604 meeting w/NRC. Util initiatives to emphasize importance of quality in design change activities listed.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/05. MURLEY,T.E. Region 1, Office of Director. 28pp. 31558.022-31558.049.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507310101 Responds to NRC 850618 ltr re violations noted in Insp Repts 50-245/85-11 & 50-336/85-14. Corrective actions: radioactive mats handling dept reorganized & procedure for packing noncompactible low specific activity containers written.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/07/19. MURLEY,T.E. Region 1, Office of Director. 5pp. 31874.285-31874.289.

R. Periodic operating reports & related correspondence

8507170636 Monthly operating rept for Apr 1985 W/850513 ltr.
NERON,G. ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/04/30. 9pp. 31627.141-31627.149.

S. Reportable occurrences, LERs & related correspondence

8507150572 Highlights recent major milestones in fuel performance program. Three investigations conducted during last half of Cycle 6 operation & weld defects probed. No significant mfg. related failure mechanisms noted.
OPEKA,J.F. SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/06/11. BUTCHER,E.J. Operating Reactors Branch 3. 4pp. 31597.146-31597.149.

8507010096 LER 85-008-00 on 850524, during design review to determine impact of locked up snubber on pressurizer vent piping. Error discovered in seismic load calculation. Caused by incorrect data input to ADPIPE Version 1B W/850621 ltr.
BERGIN,J.M. ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/06/21. 3pp. 31279.350-31279.352.

8507250090 LER 84-008-01 on 840615, seminar on fire detection sys instrumentation surveillance missing & breach in fire barrier in switchgear room identified. Cause unknown. Fire detection surveillance added to master lists W/850705 ltr.
DESLANDES,K.D. ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/07/05. 4pp. 31781.294-31781.297.

8507250323 LER 85-009-00 on 850611, during routine testing at simulator, discrepancy noted in charging pump circuitry. Caused by design error. Circuit design modified W/850710 ltr.
BRINKMAN,S. ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Utilities. 85/07/10. 3pp. 31782.284-31782.286.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON,H.L. Division of Licensing. 15pp. 31779.186-31779.200.

8507290207 LER 85-010-00 on 850615, loss of low temp overpressure protection due to isolation & venting of pressurizer pressure transmitters. Caused by procedure inadequacy. PORVs manually opened & procedure revised W/850715 ltr.
STADNICK,S. ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/07/15. 3pp. 31861.324-31861.326.

8507180347 PNO-I-85-050 on 850715, reactor tripped from full power when pressure dropped to thermal margin/low pressure setpoint of approx 2,130 psi. Caused by failure of both pressurizer spray valves to shut.
LIPINSKI,D.R., MCCABE,E.C. Region 1, Office of Director. 85/07/16. 1p. 31635.053-31635.053.

8507310395 LER 85-003-01 on 850305, during 1985 refueling outage, containment penetrations Type B & C leakage rate test found leakage in excess of Tech Spec limit. Caused by excessive leakage of listed penetrations/valves W/850717 ltr.
STADNICK,S. KELLEY,J.J. Northeast Utilities. KELLEY,J.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/07/17. 4pp. 31903.286-31903.289.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507180333 Ack receipt of 850305 ltr re emergency exercise scheduled during wk of 850519. Comments forthcoming.
BROWNLEE,V.L. Region 2, Office of Director. 85/04/04. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31646.226-31646.226.

8507020033 Forwards Insp Repts 50-338/85-11 & 50-339/85-11 on 850408.12 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/13. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31291.102-31291.126.

—8507020051 Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12. Violations noted inadequate review of reactor trip maint procedures & failure to follow procedure during performance of Work Order 9344.
FOSTER, L.E., MERRIWEATHER, N., DAVIS, M.J. Region 2, Office of Director. 85/05/06. 21pp. 31291-106-31291-126.

8507160063 Forwards Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26. Violation noted.
WALKER, R.D. Region 2, Office of Director. 85/05/20. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31600-326-31600-328.

—8507160079 Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26. Violation noted failure to submit written report describing details of change made to physical security plan. Details withheld (ref 10CFR2.790 & 73.21).
MOORE, D.E., MCGUIRE, D.R. Region 2, Office of Director. 85/05/09. 1p. 31600-328-31600-328.

8507100233 Advises that Rev 9 to emergency plan meets 10CFR50.47(b) planning stds & 10CFR50, App E requirements. Changes in plan should be furnished to NRC & made in accordance w/10CFR50, App E, Section V.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/04. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31420-284-31420-284.

8507090194 Requests extension for submittal of control room design review final summary report until 850629. Delay necessary to complete assessment of identified human engineering deficiencies.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON, H.L. Division of Licensing. 3pp. 31382-224-31382-226.

8507160705 Forwards revs to security program. Revs withheld (ref 10CFR73.21).
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. GRACE, J.N. Region 2, Office of Director. 1p. 31558-014-31558-014.

8507120042 Suppls 850510 response to 850208 request for addl info re conformance w/Reg Guide 1.97 including RHR sys flow & accumulator level & pressure. Response for remaining two items requested by 850802.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31457-123-31457-127.

8507110515 Ack receipt of 850618 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Severity Level IV violation changed to Severity Level V.
WALKER, R.D. Region 2, Office of Director. 85/07/08. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31438-160-31438-162.

—8507110517 Responds to NRC 850520 ltr re violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Corrective actions withheld (ref 10CFR73.21).
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/18. GRACE, J.N. Region 2, Office of Director. 1p. 31438-162-31438-162.

8507290425 Advises that 850215 revs to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Clarification of issues discussed on 850709 in 850717 telcon requested.
WALKER, R.D. Region 2, Office of Director. 85/07/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31840-015-31840-017.

8507300330 Advises that 850614 Rev 13 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER, R.D. Region 2, Office of Director. 85/07/25. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31856-095-31856-097.

G. Adjudicatory correspondence

8507010325 Requests Board inform parties whether Board wishes to be advised of intervening developments re const of dry cask storage facility. Licensee will continue to provide info until advised otherwise. Related correspondence.
MAUPIN, M.W. Hunton & Williams. MAUPIN, M.W. Virginia Power (Virginia Electric & Power Co.). #385 612. 85/06/26. WOLFE, S.J. Atomic Safety and Licensing Board Panel. 2pp. 31272-184-31272-185.

8507090366 Motion for extension of 850701 deadline to file proposed findings of fact & conclusions of law. Addl wk required due to addl legal duties. Certificate of Svc encl.
DOUGHERTY, J.B. Concerned Citizens of Louisa County. DOUGHERTY, J.B. Dougherty, J.B. #385 686. 85/06/27. Atomic Safety and Licensing Board Panel. 2pp. 31384-339-31384-340.

8507090280 Offers no objection to JB Dougherty 850627 motion for time extension until 850713 in which to file Concerned Citizens of Louisa County proposed findings of fact & conclusions of law. Provided NRC also receives extension until 850718.
MCGURRIN, H.J. Hearing Branch 1. #385 679. 85/07/03. WOLFE, S.J., FERGUSON, G.A., KLINE, J. Atomic Safety and Licensing Board Panel. 2pp. 31349-332-31349-333.

8507090406 Requests addl wk to respond to Concerned Citizens of Louisa County proposed findings, making response due 850718 instead of 850711 & addl wk to respond to NRC proposed findings. Related correspondence.
GELMAN, M.R. Hunton & Williams. GELMAN, M.R. Virginia Power (Virginia Electric & Power Co.). #385 729. 85/07/03. WOLFE, S.J. Atomic Safety and Licensing Board Panel. 2pp. 31384-301-31384-302.

8507090401 Order granting Concerned Citizens of Louisa County 850627 motion for 7-day extension until 850708 to file proposed findings of fact & conclusions of law. Served on 850708.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. #385 731. 85/07/08. Concerned Citizens of Louisa County. 1p. 31384-159-31384-159.

8507120371 Post-hearing brief re issues raised at ASLB 850521 & 22 evidentiary hearings. NRC required by NEPA to evaluate alternative of constructing & operating dry cask storage facility but failed to perform even cursory review.
DOUGHERTY, J.B. Concerned Citizens of Louisa County. #385 771. 85/07/08. Atomic Safety and Licensing Board Panel. 9pp. 31459-061-31459-069.

—8507120412 Proposed findings of fact & conclusions of law re application for amend to OL authorizing licensee to ship 500 spent nuclear fuel assemblies from Surry Power Station to North Anna Station. Certificate of Svc encl.
DOUGHERTY, J.B. Concerned Citizens of Louisa County. 85/07/08. Atomic Safety and Licensing Board Panel. 12pp. 31459-070-31459-081.

8507170468 Reply opposing Concerned Citizens of Louisa County post-hearing brief. Licensee proposed findings of sabotage & human error not addressed. Challenge of NRC EIS conclusion unnecessary. Certificate of Svc encl.
MAUPIN, M.W. Virginia Power (Virginia Electric & Power Co.). MAUPIN, M.W. Hunton & Williams. #385 813. 85/07/12. Atomic Safety and Licensing Board Panel. 6pp. 31610-157-31610-164.

8507190378 Forwards util reply to Concerned Citizens of Louisa County post-hearing brief. W/o encl. Related correspondence.
MAUPIN, M.W. Hunton & Williams. #385 843. 85/07/12. Docketing & Services Branch. 1p. 31651-228-31651-228.

8507230406 Forwards NRC 850718 brief in support of encl NRC 850718 proposed findings of fact & conclusions of law. per ASLB 850522 directive as modified by 850708 order NRC adopts licensee proposed transcript corrections.
MCGURRIN, H.J. Hearing Branch 1. #385 909. 85/07/18. WOLFE, S.J., FERGUSON, G.A., KLINE, J. Atomic Safety and Licensing Board Panel. 2pp. 31689-033-31689-066.

—8507230410 Brief in support of NRC 850718 proposed findings of fact & conclusions of law in form of initial decision authorizing issuance of amend to Licenses NPF-4 & NPF-7 to permit receipt & storage of 500 spent fuel assemblies.
MCGURRIN, H.J. Hearing Branch 1. 85/07/18. 17pp. 31689-035-31689-051.

—8507230413 Proposed findings of fact & conclusions of law in form of initial decision authorizing NRR to issue amend to Licenses NPF-4 & NPF-7 to permit receipt & storage of 500 spent fuel assemblies.
MCGURRIN, H.J. Hearing Branch 1. 85/07/18. 15pp. 31689-052-31689-066.

P. Operating license stage documents & correspondence

8507030618 Forwards safety evaluation of 831104 response to Generic Ltr 83-28, Item 1.2 re post-trip review (data & info capability). Data & capabilities acceptable.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/14. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31334-342-31334-354.

—8507030621 Safety evaluation of util 831104 response to Generic Ltr 83-28, Item 1.2 re post-trip review (data & info capability). Licensee post-trip review data & info capabilities acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/14. 12p. 31334-343-31334-354.

8507150531 Forwards safety evaluation re licensee 831104 & 850208 responses to Generic Ltr 83-28, Items 4.1 & 4.5.1 acceptable. Items 3.1.1.3.1, 2.3.2.1, & 3.2.2 incomplete. Addl info identified in encl evaluation requested within 60 days.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31593-208-31593-215.

—8507150537 Safety evaluation accepting licensee 831104 & 850208 responses to Generic Ltr 83-28, Items 4.1 & 4.5.1 & requesting addl info re Items 3.1.1.3.1, 2.3.2.1 & 3.2.2 concerning testing & maint procedures.
* NRC - No Detailed Affiliation Given. 85/06/24. 7pp. 31593-209-31593-215.

8507030719 Summary of 850607 meeting w/util in Bethesda, MD re svc water sys piping corrosion & preservation program. NRR approval given to portion of util mechanical cleaning program.
ENGLE, L.B. Operating Reactors Branch 3. 85/06/25. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31322-353-31322-357.

8506270218 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/26. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K 3.5: "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120506 Forwards addendum to 850329 nuclear environ. qualification test report Schedule for Size 3 & larger 1E motor control ctr contactor coils, per GDC 17 submitted.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 31472-348-31472-006.

—8507120511 Rev A to "Nuclear Environ. Qualification Test Rept. Motor Control Ctr Contact Coils."
MCMICKEN, S.M., JOHNSON, F.R., HIGHT, G.W. Wyle Laboratories. 47193-1. RA. 85/06/14. 11pp. 31472-350-31472-006.

8507180214 Forwards Amends 64 & 49 to Licenses NPF-4 & NPF-7, respectively & safety evaluation Amends revise Tech Specs for listed TMI items re monitoring sys per Generic Ltr 83-37.
ENGLE, L.B. Operating Reactors Branch 3. 85/06/26. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31653-095-31653-139.

—8507180231 Amends 64 & 49 to Licenses NPF-4 & NPF-7, respectively, revising Tech Specs for listed TMI items.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. 39pp. 31653-098-31653-136.

—8507180237 Safety evaluation supporting Amends 64 & 49 to Licenses NPF-4 & NPF-7, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/28. 3pp. 31653-137-31653-139.

164 DOCKETED ITEMS

8507120276 Suppls 850329 application for amends to Licenses NPF-4 & NPF-7, supporting svc water sys upgrades to define applicability for 168 h action statement. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/01. DENTON H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER E.J. Operating Reactors Branch 3. 3pp. 31474-315-31474-324.

8507120289 Proposed Tech Spec 3/4.7.4 supporting svc water sys upgrades to define applicability for 168 h action statement SER encl.
* Virginia Power (Virginia Electric & Power Co.). 85/07/01. 7pp. 31474-316-31474-324.

8507170155 Forwards revised VEP-FRD-41A, "VEPCO Reactor Sys Transient Analyses Using RETRAN Computer Code," including NRC 850411 evaluation ltr. Listing of RETRAN input model deck will be forwarded per SER conclusions section. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. THOMPSON H.L. Division of Licensing THOMAS C.O. Standardization & Special Projects Branch. 2pp. 31611-264-31612-034.

8507170163 "VEPCO Reactor Sys Transient Analysis Using RETRAN Computer Code."
SMITH N.A. CROSS R.W. BERRYMAN R.M. Virginia Power (Virginia Electric & Power Co.). VEP-FRD-41A. 85/05/30. 120pp. 31611-266-31612-034.

8507170135 Forwards survey form re integrated schedules for plant mods, per Generic Ltr 85-07. Add into re late submittal of integrated living schedule license amend provided during 850315 meeting.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/05. DENTON H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON H.L. Division of Licensing. 4pp. 31457-003-31457-006.

8507300124 Informs that add surveillance/maint program re aging evaluation unnecessary. Existing failure analysis programs provide adequate aging evaluation.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/25. DENTON H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON H.L. Division of Licensing. 2pp. 31855-054-31855-055.

Q. Inspection reports, IE Bulletins & correspondence

8507180233 Forwards Insp Repts 50-338/84-36 & 50-339/84-35 on 840917-21 & notice of violation.
OLSHINSKI J.A. Region 2, Office of Director. 84/11/01. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31646-068-31646-093.

8507180236 Notice of violation from insp on 840917-21.
* Region 2, Office of Director. 84/11/01. 2pp. 31646-070-31646-071.

8507180274 Insp Repts 50-338/84-35 & 50-339/84-35 on 840517-21. Violation noted mgt controls not established to provide quantitative/qualitative acceptance criteria for completion of activities inadequate procedures listed.
BEUSLE G.A. SMITH C.F. WHITCOMB H.C. Region 2, Office of Director. 84/10/23. 22pp. 31646-072-31646-093.

8507220209 Responds to NRC 841101 ltr re violations noted in Insp Repts 50-338/84-35 & 50-339/84-35. Corrective actions: plans exist to upgrade training & procedural controls within QA dept in 1985.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 84/11/30. O'REILLY J.P. Region 2, Office of Director. 4pp. 31702-223-31702-228.

8507220267 Ack receipt of 841130 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-35 & 50-339/84-35.
OLSHINSKI J.A. Region 2, Office of Director. 85/01/09. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31702-346-31702-346.

8507220199 Responds to violations noted in Insp Repts 50-338/84-37 & 50-339/84-37. Corrective actions: Station Administrative Procedure 5.4 will be revised by 850331.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/21. GRACE J.N. Region 2, Office of Director. 1p. 31702-182-31702-182.

8507220205 Advises that cost/scope & scheduling for sys evaluation of turbine bldg sump delayed until 850715 in response to violations noted in Insp Repts 50-338/84-40 & 50-339/84-40.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/26. GRACE J.N. Region 2, Office of Director. 2pp. 31702-194-31702-195.

8507230345 Responds to violations noted in Insp Repts 50-338/84-19 & 50-339/84-19. Significant progress made toward achieving 850331 completion date for rev to procedures used by control operations group for testing activities.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/29. GRACE J.N. Region 2, Office of Director. 2pp. 31757-195-31757-196.

8507190114 Provides followup response to violations & deviations re radiation monitoring sys noted in Insp Repts 50-338/84-27 & 50-339/84-27. Radiation Monitor RM-SW-109 & associated sample pump repair will be completed by 850531.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/04/02. GRACE J.N. Region 2, Office of Director. 2pp. 31658-177-31658-178.

8507190162 Ack receipt of 850329 supplemental response informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-19 & 50-339/84-19.
WALKER R.D. Region 2, Office of Director. 85/05/06. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31658-238-31658-238.

8507190187 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-03 & 50-339/85-03.
BROWNLEE V.L. Region 2, Office of Director. 85/05/06. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31659-072-31659-072.

8507190201 Ack receipt of 850402 supplemental response informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-27 & 50-339/84-27.
WALKER R.D. Region 2, Office of Director. 85/05/06. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31659-143-31659-143.

8507020033 Forwards Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12 & notice of violation.
WALKER R.D. Region 2, Office of Director. 85/05/13. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31291-102-31291-105.

8507020039 Notice of violation from insp on 850408-12.
* Region 2, Office of Director. 85/05/13. 2pp. 31291-104-31291-105.

8507020051 Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12. Violations noted inadequate review of reactor trip maint procedures & failure to follow procedure during performance of Work Order 9344.
FOSTER L.E. MERRIWEATHER N. DAVIS M.J. Region 2, Office of Director. 85/05/06. 21pp. 31291-106-31291-126.

8507160063 Forwards Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26. Violation noted.
WALKER R.D. Region 2, Office of Director. 85/05/20. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31600-326-31600-328.

8507160079 Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26. Violation noted failure to submit written rept describing details of change made to physical security plan. Details withheld (ref 10CFR2.790 & 73.21).
MOORE D.E. MCGUIRE D.R. Region 2, Office of Director. 85/05/09. 1p. 31600-328-31600-328.

8507110072 Responds to NRC 850513 ltr re violations noted in Insp Repts 50-338/85-11 & 50-339/85-11. Corrective actions: Administrative Procedure 5.4, "Processing New & Revised Procedures/Deletion of Procedures," revised.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/18. GRACE J.N. Region 2, Office of Director. 5pp. 31440-318-31440-322.

8507120082 Ack receipt of 841130 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-35 & 50-339/84-35.
WALKER R.D. Region 2, Office of Director. 85/06/18. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31476-213-31476-213.

8507100419 Responds to NRC 850522 ltr re violations & deviations noted in Insp Repts 50-338/85-12 & 50-339/85-12. Corrective actions: high pilot cell level on Battery 2-1 returned to acceptable range.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/20. GRACE J.N. Region 2, Office of Director. 5pp. 31420-292-31420-296.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-167-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507110515 Ack receipt of 850618 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Severity Level IV violation charged to Severity Level V.
WALKER R.D. Region 2, Office of Director. 85/07/08. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31438-160-31438-162.

8507110517 Responds to NRC 850520 ltr re violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Corrective actions withheld (ref 10CFR73.21).
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/18. GRACE J.N. Region 2, Office of Director. 1p. 31438-162-31438-162.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-336.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AX-2.25 Reactor Trip Breaker." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31808-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators," Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507180279 Monthly operating repts for Apr 1985 W/850515 ltr.
GARNER, B. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/04/30. BEEBE, M.R. Office of Resource Management, Director. 16pp. 31646-103-31646-118.

S. Reportable occurrences, LERs & related correspondence

8507310267 LER 83-036/03L-0 on 830528, 29, 31 & 0607, during startup from Mode 3 to 100% power. 22 individual RPIs deviated from group demand position. Caused by instrument drift due to temp variations. RPIs recalibr W/830621 ltr.
HARRELL, E.W. Virginia Power (Virginia Electric & Power Co.). 83/06/21. O'REILLY, J.P. Region 2, Office of Director. 2pp. 31879-347-31879-348.

8507030692 Forwards completed questionnaire re 850519 oil spill, submitted on 850605 by T. Votaggio.
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.). 85/06/19. Environmental Protection Agency. 7pp. 31320-070-31320-076.

8507010149 LER 85-007-00 on 850528, pressure/fire seal 1DH002PB1 found open. Fire watch established & boundary revealed after new cable pulled. Administrative procedure training for const personnel upgraded W/850621 ltr.
HARRELL, E.W. Virginia Power (Virginia Electric & Power Co.). 85/06/21. 3pp. 31279-178-31279-180.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L. Berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

X. Onsite Storage of Low Level Waste

8507020097 Advises that encl ltr considered potentially relevant & mail to proceeding on proposed amendments to authorize receipt & storage of spent fuel from Surry Certificate of Svc encl.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/24. WOLFE, S.J. Atomic Safety and Licensing Board Panel. 5pp. 31296-352-31296-361.

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507180333 Ack receipt of 850305 ltr re emergency exercise scheduled during wk of 850519. Comments forthcoming.
BROWNLEE, V.L. Region 2, Office of Director. 85/04/04. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31646-226-31646-226.

8507020033 Forwards Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/13. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31291-102-31291-126.

-8507020051 Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12. Violations noted: inadequate review of reactor trip maint procedures & failure to follow procedure during performance of Work Order 9344.
FOSTER, L.E. CONLON, T.E. Region 2, Office of Director. 85/05/06. 21pp. 31291-106-31291-126.

8507167063 Forwards Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26 Violation noted.
WALKER, R.D. Region 2, Office of Director. 85/05/20. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31600-326-31600-328.

-8507160079 Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26. Violation noted: failure to submit written rept describing details of change made to physical security plan. Details withheld (ref 10CFR2.790 & 73.21).
MOORE, D.E. Region 2, Office of Director. 85/05/09. 1p. 31600-328-31600-328.

8507100233 Advises that Rev 9 to emergency plan meets 10CFR50.47(b) planning stds & 10CFR50 App E requirements. Changes in plan should be furnished to NRC & made in accordance w/10CFR50, App E, Section V.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/04. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31420-284-31420-285.

8507090194 Requests extension for submittal of control room design review final summary rept until 850829. Delay necessary to complete assessment of identified human engineering deficiencies.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31382-224-31382-226.

8507160705 Forwards revs to security program Revs withheld (ref 10CFR73.21).
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. GRACE, J.N. Region 2, Office of Director. 1p. 31558-014-31558-014.

8507120042 Suppls 850510 response to 850208 request for add info re conformance w/Reg Guide 1.97, including RHR sys flow & accumulator level & pressure. Response for remaining two items expected by 850802.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31457-123-31457-127.

8507110515 Ack receipt of 850618 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Severity Level IV violation changed to Severity Level V.
WALKER, R.D. Region 2, Office of Director. 85/07/08. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31438-160-31438-162.

-8507110517 Responds to NRC 850520 ltr re violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Corrective actions withheld (ref 10CFR73.21).
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/18. GRACE, J.N. Region 2, Office of Director. 1p. 31438-162-31438-162.

8507290425 Advises that 850215 revs to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Clarification of issues discussed on 850709 in 850717 telcon requested.
WALKER, R.D. Region 2, Office of Director. 85/07/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31840-015-31840-017.

8507300330 Advises that 850614 Rev 13 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER, R.D. Region 2, Office of Director. 85/07/25. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31856-095-31856-097.

G. Adjudicatory correspondence

8507010325 Requests Board inform parties whether Board wishes to be advised of intervening developments re const of dry cask storage facility. Licensee will continue to provide info until advised otherwise. Related correspondence.
MAUPIN, M.W. Hunton & Williams. MAUPIN, M.W. Virginia Power (Virginia Electric & Power Co.). #385 612. 85/06/26. WOLFE, S.J. Atomic Safety and Licensing Board Panel. 2pp. 31272-164-31272-165.

8507090366 Motion for extension of 850701 deadline to file proposed findings of fact & conclusions of law. Addl wk required due to addl legal duties. Certificate of Svc encl.
DOUGHERTY, J.B. Concerned Citizens of Louisiana County. DOUGHERTY, J.B. Dougherty, J.B. #385 686. 85/06/27. Atomic Safety and Licensing Board Panel. 2pp. 31384-339-31384-340.

8507080280 Offers no objection to JB Dougherty 850627 motion for time extension until 850708 in which to file Concerned Citizens of Louisiana County proposed findings of fact & conclusions of law. Provided NRC also receives extension until 850718.
MCGURRIN, H.J. Hearing Branch 1. #385 679. 85/07/03. WOLFE, S.J., FERGUSON, G.A., KLINE, J. Atomic Safety and Licensing Board Panel. 2pp. 31349-332-31349-333.

8507090406 Requests addl wk to respond to Concerned Citizens of Louisiana County proposed findings making response due 850718 instead of 850711 & addl wk to respond to NRC proposed findings. Related correspondence.
GELMAN, M.R. Hunton & Williams. GELMAN, M.R. Virginia Power (Virginia Electric & Power Co.). #385 729. 85/07/03. WOLFE, S.J. Atomic Safety and Licensing Board Panel. 2pp. 31384-301-31384-302.

8507090401 Order granting Concerned Citizens of Louisiana County 850627 motion for 7-day extension until 850708 to file proposed findings of fact & conclusions of law. Served on 850708.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. #385 731. 85/07/08. Concerned Citizens of Louisiana County. 1p. 31384-159-31384-159.

8507120371 Post-hearing brief re issues raised at ASLB 850521 & 22 evidentiary hearings. NRC required by NEPA to evaluate alternative of constructing & operating dry cask storage facility, but failed to perform even cursory review.
DOUGHERTY, J.B. Concerned Citizens of Louisiana County. #385 771. 85/07/08. Atomic Safety and Licensing Board Panel. 9pp. 31459-061-31459-069.

-8507120412 Proposed findings of fact & conclusions of law re application for amend to OL authorizing licensee to ship 500 spent nuclear fuel assemblies from Surry Power Station to North Anna Station. Certificate of Svc encl.
DOUGHERTY, J.B. Concerned Citizens of Louisiana County. 85/07/08. Atomic Safety and Licensing Board Panel. 12pp. 31459-070-31459-081.

8507170468 Reply opposing Concerned Citizens of Louisiana County post-hearing brief. Licensee proposed findings of sabotage & human error not addressed. Challenge of NRC EIS conclusion unnecessary. Certificate of Svc encl.
MAUPIN, M.W. Virginia Power (Virginia Electric & Power Co.). MAUPIN, M.W. Hunton & Williams. #385 813. 85/07/12. Atomic Safety and Licensing Board Panel. 8pp. 31610-157-31610-164.

8507190378 Forwards util reply to Concerned Citizens of Louisiana County post-hearing brief. W/o encl. Related correspondence.
MAUPIN, M.W. Hunton & Williams. #385 843. 85/07/12. Docketing & Services Branch. 1p. 31651-228-31651-228.

8507230406 Forwards NRC 850718 brief in support of encl NRC 850718 proposed findings of fact & conclusions of law per ASLB 850522 directive as modified by 850708 order. NRC adopts licensee proposed transcript corrections.
MCGURRIN, H.J. Hearing Branch 1. #385 909. 85/07/18. WOLFE, S.J., FERGUSON, G.A., KLINE, J. Atomic Safety and Licensing Board Panel. 2pp. 31689-033-31689-066.

-8507230410 Brief in support of NRC 850718 proposed findings of fact & conclusions of law in form of initial decision authorizing issuance of amend to Licenses NPF-4 & NPF-7 to permit receipt & storage of 500 spent fuel assemblies.
MCGURRIN, H.J. Hearing Branch 1. 85/07/18. 17pp. 31689-033-31689-051.

-8507230413 Proposed findings of fact & conclusions of law in form of initial decision authorizing NRR to issue amend to Licenses NPF-4 & NPF-7 to permit receipt & storage of 500 spent fuel assemblies.
MCGURRIN, H.J. Hearing Branch 1. 85/07/18. 15pp. 31689-052-31689-066.

166 DOCKETED ITEMS

P. Operating license stage documents & correspondence

- 8507030618** Forwards safety evaluation of 831104 response to Generic Ltr 83-28, Item 1.2 re post-trip review (data & info capability). Data & capabilities acceptable. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/14. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31334-342-31334-354.
- 8507030621** Safety evaluation of util 831104 response to Generic Ltr 83-28, Item 1.2 re post-trip review (data & info capability). Licensee post-trip review data & info capabilities acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/14. 12pp. 31334-343-31334-354.
- 8507150531** Forwards safety evaluation re licensee 831104 & 850208 responses to Generic Ltr 83-28, Items 4.1 & 4.5.1 acceptable. Items 3.1.1, 3.1.2, 3.2.1, & 3.2.2 incomplete. Addl info identified in encl evaluation requested within 60 days. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/24. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31593-208-31593-215.
- 8507150537** Safety evaluation accepting licensee 831104 & 850208 responses to Generic Ltr 83-28, Items 4.1 & 4.5.1 & requesting addl info re Items 3.1.1, 3.1.2, 3.2.1 & 3.2.2 concerning testing & maint procedures.
* NRC - No Detailed Affiliation Given. 85/06/24. 7pp. 31593-209-31593-215.
- 8507030719** Summary of 850607 meeting w/util in Bethesda, MD re svc water sys piping corrosion & preservation program. NRR approval given: to portion of util mechanical cleaning program. ENGLE, L.B. Operating Reactors Branch 3. 85/06/25. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31322-353-31322-357.
- 8506270216** Generic Ltr 85-11 re: "If licensees for operating reactors re completion of Phase II of 'Control of Heavy Metals at Nuclear Power Plants' NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507120506** Forwards addendum to 850329 nuclear environ qualification test rept Schedule for Size 3 & larger 1E motor control ctr contactor coils per GDC 17 submitted. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 31472-348-31473-006.
- 8507120511** Rev A to "Nuclear Environ Qualification Test Rept. Motor Control Ctr Contact Coils."
MCMICKEN, S.M., JOHNSON, F.R., HIGHT, G.W. Wyle Laboratories. 47193-1 RA. 85/06/14. 11pp. 31472-350-31473-006.
- 8507180214** Forwards Amends 64 & 49 to Licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise Tech Specs for listed TMI items: re monitoring sys per Generic Ltr 83-37. ENGLE, L.B. Operating Reactors Branch 3. 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31653-095-31653-139.
- 8507180231** Amends 64 & 49 to Licenses NPF-4 & NPF-7, respectively, revising Tech Specs for listed TMI items. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/28. 39pp. 31653-098-31653-136.
- 8507180237** Safety evaluation supporting Amends 64 & 49 to Licenses NPF-4 & NPF-7, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/28. 3pp. 31653-137-31653-139.
- 8507120276** Suppl 850329 application for amends to Licenses NPF-4 & NPF-7, supporting svc water sys upgrades to define applicability for 168 h action statement. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31474-315-31474-324.
- 8507120289** Proposed Tech Spec 3/4.7.4 supporting svc water sys upgrades to define applicability for 168 h action statement. SER encl.
* Virginia Power (Virginia Electric & Power Co.). 85/07/01. 7pp. 31474-318-31474-324.
- 8507170155** Forwards revised VEP-FRD-41A, "VEPCO Reactor Sys Transient Analyses Using RETRAN Computer Code," including NRC 850411 evaluation ltr. Listing of RETRAN input model deck will be forwarded per SER conclusions section. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/03. THOMPSON, H.L. Division of Licensing. 2pp. 31611-264-31612-034.
- 8507170163** "VEPCO Reactor Sys Transient Analysis Using RETRAN Computer Code."
SMITH, N.A. Virginia Power (Virginia Electric & Power Co.). VEP-FRD-41A. 85/05/30. 120pp. 31611-266-31612-034.
- 8507120135** Forwards survey form re integrated schedules for plant mods, per Generic Ltr 85-07. Addl info re late submittal of integrated living schedule license amend provided during 850315 meeting. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31457-003-31457-006.
- 8507300124** Informs that addl surveillance/maint program re aging evaluation unnecessary. Existing failure analysis programs provide adequate aging evaluation. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/07/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31855-054-31855-055.

Q. Inspection reports, IE Bulletins & correspondence

- 8507180233** Forwards Insp Repts 50-338/84-35 & 50-339/84-35 on 840917-21 & notice of violation. OLSHINSKI, J.A. Region 2, Office of Director. 84/11/01. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31646-068-31646-093.
- 8507180236** Notice of violation from insp on 840917-21.
* Region 2, Office of Director. 84/11/01. 2pp. 31646-070-31646-071.
- 8507180274** Insp Repts 50-338/84-35 & 50-339/84-35 on 840917-21. Violation noted: mgt controls not established to provide quantitative/qualitative acceptance criteria for completion of activities. Inadequate procedures listed. BELISLE, G.A., SMITH, C.F., WHITCOMB, H.C. Region 2, Office of Director. 84/10/23. 22pp. 31646-072-31646-093.
- 8507220209** Responds to NRC 841101 ltr re violations noted in Insp Repts 50-338/84-35 & 50-339/84-35. Corrective actions plans exist to upgrade training & procedural controls within QA dept in 1985. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 84/11/30. O'REILLY, J.P. Region 2, Office of Director. 6pp. 31702-223-31702-228.
- 8507220267** Ack receipt of 841130 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-35 & 50-339/84-35. OLSHINSKI, J.A. Region 2, Office of Director. 85/01/09. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31702-346-31702-346.
- 8507220199** Responds to violations noted in Insp Repts 50-338/84-37 & 50-339/84-37. Corrective actions Station Administrative Procedure 5.4 will be revised by 850331. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/21. GRACE, J.N. Region 2, Office of Director. 1p. 31702-182-31702-182.
- 8507220205** Advises that cost/scope & scheduling for sys evaluation of turbine bldg sump delayed until 850715 in response to violations noted in Insp Repts 50-338/84-40 & 50-339/84-40. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/26. GRACE, J.N. Region 2, Office of Director. 2pp. 31702-194-31702-195.
- 8507230345** Responds to violations noted in Insp Repts 50-338/84-19 & 50-339/84-19. Significant progress made toward achieving 850331 completion date for rev to procedures used by control operations group for testing activities. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/03/29. GRACE, J.N. Region 2, Office of Director. 2pp. 31757-195-31757-196.
- 8507190114** Provides followup response to violations & deviations re radiation monitoring sys noted in Insp Repts 50-338/84-27 & 50-339/84-27. Radiation Monitor RM-SW-109 & associated sample pump repair will be completed by 850531. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/04/02. GRACE, J.N. Region 2, Office of Director. 2pp. 31658-177-31658-178.
- 8507190162** Ack receipt of 850329 supplemental response informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-19 & 50-339/84-19. WALKER, R.D. Region 2, Office of Director. 85/05/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31658-238-31658-238.
- 8507190187** Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-03 & 50-339/85-03. BROWNLEE, V.L. Region 2, Office of Director. 85/05/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31659-072-31659-072.
- 8507190201** Ack receipt of 850402 supplemental response informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-27 & 50-339/84-27. WALKER, R.D. Region 2, Office of Director. 85/05/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31659-143-31659-143.
- 8507020033** Forwards Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/05/13. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31291-102-31291-126.
- 8507020039** Notice of violation from insp on 850408-12.
* Region 2, Office of Director. 85/05/13. 2pp. 31291-104-31291-105.
- 8507020051** Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12. Violations noted: inadequate review of reactor trip maint procedures & failure to follow procedure during performance of Work Order 9344. FOSTER, L.E., MERRIWEATHER, N., DAVIS, M.J. Region 2, Office of Director. 85/05/06. 21pp. 31291-106-31291-126.
- 8507160063** Forwards Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26. Violation noted. WALKER, R.D. Region 2, Office of Director. 85/05/20. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31600-326-31600-326.
- 8507160079** Insp Repts 50-338/85-13 & 50-339/85-13 on 850422-26. Violation noted: failure to submit written rept describing details of change made to physical security plan. Details withheld (ref 10CFR2.790 & 73.21). MOORE, D.E., MCGUIRE, D.R. Region 2, Office of Director. 85/05/09. 1p. 31600-328-31600-328.
- 8507110072** Responds to NRC 850513 ltr re violations noted in Insp Repts 50-338/85-11 & 50-339/85-11. Corrective actions: Administrative Procedure 5.4, "Processing New & Revised Procedures, Deletion of Procedures," revised. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/18. GRACE, J.N. Region 2, Office of Director. 5pp. 31440-316-31440-322.
- 8507120082** Ack receipt of 841130 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84-35 & 50-339/84-35. WALKER, R.D. Region 2, Office of Director. 85/06/18. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31476-213-31476-213.
- 8507100419** Responds to NRC 850522 ltr re violations & deviations noted in Insp Repts 50-338/85-12 & 50-339/85-12. Corrective actions: high pilot cell level on Battery 2-4 returned to acceptable range. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/20. GRACE, J.N. Region 2, Office of Director. 5pp. 31420-292-31420-296.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507110515 Ack receipt of 850618 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Severity Level IV violation changed to Severity Level V.
WALKER,R.D. Region 2, Office of Director. 85/07/08. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31438.160-31438.162.

-8507110517 Responds to NRC 850520 ltr re violations noted in Insp Repts 50-338/85-13 & 50-339/85-13. Corrective actions withheld (ref 10CFR73.21).
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/18. GRACE,J.N. Region 2, Office of Director. 1p. 31438.162-31438.162.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 14pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 13pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of 1E Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.195.

R. Periodic operating reports & related correspondence

8507180279 Monthly operating repts for Apr 1985 w/850515 ltr.
GARNEF,B. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/04/30. BEEBE,M.R. Office of Resource Management, Director. 16pp. 31646.103-31646.118.

S. Reportable occurrences, LERs & related correspondence

8507030692 Forwards completed questionnaire re 850519 oil spill, submitted on 850605 by T. Voigt.
TAYLOR,J.A. Virginia Power (Virginia Electric & Power Co.). 85/06/19. Environmental Protection Agency. 7pp. 31320.070-31320.076.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams.
ENNIS,D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674.322-31674.322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON,J.M. Division of Rules and Records. 85/06/14. ENNIS,D. NUS Corp. 1p. 31674.323-31674.323.

X. Onsite Storage of Low Level Waste

8507020097 Advises that encl ltr considered potentially relevant & mail to proceeding on proposed amend to authorize receipt & storage of spent fuel from Surry Certificate of svc encl.
ROUSEL,C. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/24. WOLFES,J. Atomic Safety and Licensing Board Panel. 5pp. 31296.352-31296.361.

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

E. NRC Safety Evaluation Report (SER), suppl's & correspondence

8507030327 Forwards Rev 4 to "Evaluation of Containment Coatings." Rev provides final record & closeout of SSER 5 per util 850110 & 24 ltrs. Applicable sections of FSAR will be updated in future amend.
JENS,W.H. Detroit Edison Co. 85/06/28. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 31302.304-31302.349.

-8507030332 Rev 4 to "Evaluation of Containment Coatings."
* Multiple Dynamics Corp. DECO-12-2191. R04. 85/06/30. 43pp. 31302.306-31302.349.

8507160314 Certifies that encl proposed Tech Specs consistent w/util 850606.21 & 27 submittals & additions & clarifications required by NRC Tech Specs reflect design,FSAR & SER in all matl aspects.
JENS,W.H. Detroit Edison Co. 85/07/15. YOUNGBLOOD,B.J. Licensing Branch 1. 46pp. 31554.127-31555.255.

F. Security, medical, emergency & fire protection plans

8507010211 Forwards Insp Rept 50-341/85-24 on 850501-31. No noncompliance noted.
WARNICK,R.F. Region 3, Office of Director. 85/06/26. JENS,W.H. Detroit Edison Co. 2pp. 31272.083-31272.092.

-8507010218 Insp Rept 50-341/85-24 on 850501-31. No noncompliance, significant safety issues or deviation noted. Major areas inspected: surveillance testing & calor program, maint program & fire protection.
CHRISOTIMOS,N. Region 3, Office of Director. 85/06/21. 8pp. 31272.085-31272.092.

8507010396 Responds per 10CFR2.206 to S. Nietubicz ltr to NRC re evacuation & potential localized flood conditions. Likelihood of event requiring evacuation occurring simultaneous w/flood highly unlikely.
JENS,W.H. Detroit Edison Co. 85/06/26. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 7pp. 31274.201-31274.207.

8507150297 Responds to NRC 850617 request for assistance in confirming adequacy of offsite preparedness re flooding issue raised by S. Nietubicz. State of MI & local plans & preparedness adequate in event of radiological emergency at facility.
KRIMM,R.W. Federal Emergency Management Agency. 85/06/27. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31543.358-31543.361.

8507150334 Forwards Tab M5 to "MI Emergency Preparedness Plan," App 1 to "Monroe County Emergency Operations Plan" & App 1 to "Emergency Plan for Wayne County." Confirming list of medical facilities identified for use in emergency.
KRIMM,R.W. Federal Emergency Management Agency. 85/06/27. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31544.109-31544.131.

8507120333 Forwards SALP Board Rept 50-341/85-27 (summary) for Oct 1984 - June 1985.
KEPPLER,J.G. Region 3, Office of Director. 85/06/28. JENS,W.H. Detroit Edison Co. 2pp. 31475.023-31475.043.

-8507120336 SALP Board Rept 50-341/85-27 for Oct 1984 - June 1985.
* Region 3, Office of Director. 85/06/28. 20pp. 31475.025-31475.043.

8507150029 Forwards minutes of 850630 meeting w/Monroe County Ofc of Civil Preparedness re emergency preparedness exercise. Emergency communication sys will be tested during wk of 850715 in county emergency operation ctr.
JENS,W.H. Detroit Edison Co. 85/07/03. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 31545.146-31545.148.

8507090369 Informs of planned outage of at least 3 wks during which installation & testing of independent alternate shutdown sys will be completed, per item 2.C.9(d) of low power OL requirement. Planned outage to begin in Sept/Oct.
JENS,W.H. Detroit Edison Co. 85/07/05. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 31384.352-31384.353.

8507160720 Forwards revised Amend 6 to physical security plan, changing methods used to control manholes which could lend access to protected area to allow add'l flexibility & randomness of patrols. Amend withheld (ref 10CFR73.21).
JENS,W.H. Detroit Edison Co. 85/07/05. KEPPLER,J.G. Region 3, Office of Director. 3pp. 31558.015-31558.016.

8507150484 Forwards Special Operational Readiness Team Insp Rept 50-341/85-31 on 850617.21. No noncompliance noted. Apps A & B documenting program strengths & weaknesses, respectively, encl. Requests response to App B within 30 days.
NOELIUS,C.E. Region 3, Office of Director. 85/07/10. JENS,W.H. Detroit Edison Co. 4pp. 31539.111-31539.123.

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-8507150487 Operational Assessment Team Insp Rept 50-341/85-31 on 850617-21 No violation/deviation or significant safety concerns noted. Major areas inspected: coordination between operators, maint, surveillance & health physics. CHRISSTIMOS, N. Region 3, Office of Director. 85/07/09. 8pp. 31539-115-31539-123.

8507160445 Forwards Safety Insp Rept 50-341/85-25 on 850520-23 & 0611. No violation noted. Fire protection program adequately implemented & continued maint will support satisfactory operation beyond 5% full power. SPESSARD, R.L. Region 3, Office of Director. 85/07/11. JENS, W.H. Detroit Edison Co. 2pp. 31557-352-31557-362.

-8507160453 Insp Rept 50-341/85-25 on 850520-23 & 0611. No violation or deviation noted. Major areas inspected: sprinkler sys, location of fire detectors, damper installations, conditional release cards, shutdown procedures & fire doors. HOLMES, J., ULIE, J., MAURA, F. Region 3, Office of Director. 85/07/11. 11pp. 31557-352-31557-362.

8507160650 Advises that new Health Physics Network telephone sys w/ dedicated commercial circuits will replace current sys. Access of telephone company personnel to site requested. Schedule of visits forthcoming. HIND, J.A. Region 3, Office of Director. 85/07/11. JENS, W.H. Detroit Edison Co. 2pp. 31559-104-31559-105.

8507220125 Forwards FR notice of environ assessment & finding of no significant impact re util request for exemption from 10CFR50. App E Notice will be published in FR on 850712. YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/11. JENS, W. Detroit Edison Co. 2pp. 31699-344-31699-349.

-8507170379 Environ assessment & finding of no significant impact supporting exemption from portion of 10CFR50, App E requirements re conduct of full participation off-site emergency planning exercise. NOVAK, T.M. Assistant Director for Licensing. 85/07/10. 4pp. 31699-346-31699-349.

8507160694 Forwards Safeguards Insp Rept 50-341/85-30 on 850610-14 & notice of violation. Notice of violation withheld (ref 10CFR73.21). AXELSON, W.L. Region 3, Office of Director. 85/07/12. JENS, W.H. Detroit Edison Co. 2pp. 31590-319-31590-322.

-8507160697 Physical Security Insp Rept 50-341/85-30 on 850610-14. Noncompliance noted: some alarm zones failed to detect simulated test penetrations. Details withheld (ref 10CFR73.21). MADEJA, T.J., BELANGER, J.L., CREED, J.R. Region 3, Office of Director. 85/07/11. 2pp. 31590-321-31590-322.

8507180368 Forwards documentation re Monroe County testing of communication equipment from emergency operations ctr on 850715 to verify equipment properly functioning. JENS, W.H. Detroit Edison Co. 85/07/15. YOUNGBLOOD, B.J. Licensing Branch 1. 3pp. 31636-047-31636-049.

8507240149 Advises that 850705 revised Amend 6 to physical security plan consistent w/ provisions of 10CFR50.54(p) & acceptable. AXELSON, W.L. Region 3, Office of Director. 85/07/16. JENS, W.H. Detroit Edison Co. 2pp. 31746-056-31746-058.

J. Insurance & indemnity information

8507080208 Forwards Endorsements 110 & 111 to NELIA Policy NF-92, declarations page & Endorsement 6 to MAELU Policy MF-120 & Endorsement 1 to Secondary Financial Protection Certificates N-94 & M-94. JENS, W.H. Detroit Edison Co. 85/06/27. DINITZ, J. Office of State Programs, Director. 7pp. 31350-099-31350-105.

P. Operating license stage documents & correspondence

8504040484 Advises that 840525 request to extend const completion date for CPPR-87 fee exempt per 10CFR170.22. Remittance submitted w/ request will be refunded. MILLER, W.O. License Fee Management Branch. 85/03/28. JENS, W. Detroit Edison Co. 1p. 29657-139-29657-139.

8507200323 FOIA request for records since Jan 1985 evidencing request by individual or group for work stoppage, licensing investigation or any other related investigation of plant. HEBAN, L.A. Affiliation Not Assigned. 85/04/10. Office of Administration. 1p. 31664-348-31664-348.

8507200328 Responds to FOIA request for records since Jan 1985, evidencing request by individual or group of work stoppage, licensing investigation or other related investigation of plant. JE Pulenney 850128 ltr encl. FELTON, J.M. Division of Rules and Records. 85/05/28. HEBAN, L.A. Affiliation Not Assigned. 1p. 31664-349-31664-354.

8507010281 Application to amend License NPF-33, correcting oversight re radwaste monitoring instrumentation. JENS, W.H. Detroit Edison Co. 85/06/27. YOUNGBLOOD, B.J. Licensing Branch 1. 2pp. 31272-177-31272-181.

-8507010288 Proposed Tech Spec change correcting oversight re radiation monitoring instrumentation. * Detroit Edison Co. 85/06/27. 3pp. 31272-179-31272-181.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants". NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010712 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item ILK 3.5, "Automatic Trip of Reactor Coolant Pumps". Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020563 Discusses issues re Representative Sample 11 of electrical separation review. Single fuse isolation acceptable between IE & non-IE loads given conditions listed. Sample 11 meets criteria. Potential diagram encl. JENS, W.H. Detroit Edison Co. 85/06/28. YOUNGBLOOD, B.J. Licensing Branch 1. 5pp. 31287-068-31287-072.

8507020570 Objects to new branch technical position requiring special administrative controls for backfilling at nonbrittle waste burial sites. Regulation already exists per 10CFR61 re filling of void spaces between waste containers. JENS, W.H. Detroit Edison Co. 85/06/28. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 31286-325-31286-326.

8507160717 Discusses review of util 850612 proposed process control program re solidification/dewatering using NUS temporary sys or solidification using permanent asphalt extruder/evaporator. Test results requested within 60 days of test. YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/03. JENS, W. Detroit Edison Co. 2pp. 31598-311-31598-312.

8507090299 Provides updated info re 831103 response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events." JENS, W.H. Detroit Edison Co. 85/07/05. YOUNGBLOOD, B.J. Licensing Branch 1. 22pp. 31385-094-31385-115.

10/090310 Responds to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Implementation of informal living schedule planned & 10-yr capital expenditure budget forecast will be developed. JENS, W.H. Detroit Edison Co. 85/07/05. THOMPSON, H.L. Division of Licensing. 2pp. 31384-357-31384-358.

8507150002 Forwards update to 850316 ltr re post-fuel load testing to reflect plant status prior to exceeding 5% power. Addl test exceptions discussed do not adversely affect safety design basis or sys operability requirements in Tech Specs. JENS, W.H. Detroit Edison Co. 85/07/08. KEPPLER, J.G. Region 3, Office of Director. 10pp. 31538-062-31538-071.

8507160314 Certifies that encl proposed Tech Specs consistent w/ util 850606, 21 & 27 submittals & additions & clarifications required by NRC Tech Specs reflect design FSAR & SER in all matl aspects. JENS, W.H. Detroit Edison Co. 85/07/15. YOUNGBLOOD, B.J. Licensing Branch 1. 48pp. 31554-127-31555-255.

8507290033 Staff requirements memo re 850710 discussion/possible vote on full power OL for facility. CHILK, S.J. Office of the Secretary of the Commission. 85/07/18. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31864-078-31864-079.

8507310340 Approves 841011 request for withholding per 10CFR2.790 of Rev E to SS-001, "Process Control Program - Radwaste Solidification Sys" & Rev C to FI-002, "Std Process Control Program for Dewatering Transfix Disposal Pressure Vessels." YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/22. JENS, W. Detroit Edison Co. 3pp. 31881-091-31881-093.

Q. Inspection reports, IE Bulletins & correspondence

8507190215 Responds to unresolved item noted in Insp Rept 50-341/85-09. Addl info supporting conclusions of review of separation of circuits encl. JENS, W.H. Detroit Edison Co. 85/06/10. KEPPLER, J.G. Region 3, Office of Director. 28pp. 31650-344-31651-009.

8507110450 Responds to violations noted in Insp Rept 50-341/85-21. Corrective actions: test vent & drain caps installed properly, procedures improved & verified & drawings updated. JENS, W.H. Detroit Edison Co. 85/06/19. KEPPLER, J.G. Region 3, Office of Director. 5pp. 31437-346-31437-350.

8507190207 Provides addl info re electrical interface of 1E & non-1E circuits, per Insp Rept 50-341/85-09. Schedule to install flexible conduit on recirculation cable will be submitted in Oct, per Generic Ltr 85-06. RHR valves also discussed. JENS, W.H. Detroit Edison Co. 85/06/24. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31651-075-31651-077.

8507010211 Forwards Insp Rept 50-341/85-24 on 850501-31. No noncompliance noted. WARNICK, R.F. Region 3, Office of Director. 85/06/26. JENS, W.H. Detroit Edison Co. 2pp. 31272-083-31272-092.

-8507010218 Insp Rept 50-341/85-24 on 850501-31. No noncompliance, significant safety issues or deviation noted. Major areas inspected: surveillance testing & calibr program, maint program & fire protection. CHRISSTIMOS, N. Region 3, Office of Director. 85/06/21. 8pp. 31272-085-31272-092.

8507120333 Forwards SALP Board Rept 50-341/85-27 (summary) for Oct 1984 - June 1985. KEPPLER, J.G. Region 3, Office of Director. 85/06/28. JENS, W.H. Detroit Edison Co. 2pp. 31475-023-31475-043.

-8507120336 SALP Board Rept 50-341/85-27 for Oct 1984 - June 1985. * Region 3, Office of Director. 85/06/28. 20pp. 31475-025-31475-043.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080107 Forwards enforcement package involving Kewaunee, in which civil penalty fully mitigated based on prior good performance for its Mitigation policy intended as incentive to strive for excellent performance. W/o encl. KEPPLER, J.G. Region 3, Office of Director. 85/07/02. JENS, W.H. Detroit Edison Co. 2pp. 31349-004-31349-005.

8507090387 Forwards Insp Rept 50-341/85-32 on 850610. No violations noted. HARRISON, J.J. Region 3, Office of Director. 85/07/02. JENS, W.H. Detroit Edison Co. 1p. 31384-320-31384-323.

- 8507090388** Insp Rept 50-341/85-32 on 850610 No violations or deviations noted Major areas inspected: radiographs of flange-to-pipe welds on torus/drywell vacuum breaker lines.
WARD, K.D., DANIELSON, D.H. Region 3, Office of Director. 85/07/02. 3pp. 31384.321-31384.323.
- 8507203055** Forwards response to Insp Rept 50-341/85-23 on 850501-02. Response withheld.
JENS, W.H. Detroit Edison Co. 85/07/03. KEPPLER, J.G. Region 3, Office of Director. 1p. 31688.272-31688.272.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507150396** Forwards Insp Rept 50-341/85-38 on 850625-27 & notice of violation.
HARRISON, J.J. Region 3, Office of Director. 85/07/10. JENS, W.H. Detroit Edison Co. 2pp. 31539.291-31539.296.
- 8507150403** Notice of violation from insp on 850625-27.
HARRISON, J.J. Region 3, Office of Director. 85/07/10. 1p. 31539.293-31539.293.
- 8507150408** Insp Rept 50-341/85-38 on 850625-27. Violation noted: failure to control special processes for cable trays & supports.
JACOBSON, J., DANIELSON, D.H. Region 3, Office of Director. 85/07/10. 3pp. 31539.294-31539.296.
- 8507150479** Forwards Safety Insp Rept 50-341/85-36 on 850620-28. No violations noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/10. JENS, W.H. Detroit Edison Co. 2pp. 31539.104-31539.110.
- 8507150482** Insp Rept 50-341/85-36 on 850620-28. No violation or deviation noted. Major areas inspected: verification of licensee compliance to conditions of license, initial criticality & startup test phase witnessing.
DUPONT, S.G., RING, M.A. Region 3, Office of Director. 85/07/09. 5pp. 31539.106-31539.110.
- 8507150484** Forwards Special Operational Readiness Team Insp Rept 50-341/85-31 on 850617-21. No noncompliance noted. Apps A & B documenting program strengths & weaknesses, respectively, encl. Requests response to App B within 30 days.
NOELIUS, C.E. Region 3, Office of Director. 85/07/10. JENS, W.H. Detroit Edison Co. 4pp. 31539.111-31539.123.
- 8507150487** Operational Assessment Team Insp Rept 50-341/85-31 on 850617-21. No violation, deviation or significant safety concerns noted. Major areas inspected: coordination between operators, maint, surveillance & health physics.
CHRISOTIMOS, N. Region 3, Office of Director. 85/07/09. 9pp. 31539.115-31539.123.
- 8507160445** Forwards Safety Insp Rept 50-341/85-25 on 850521-23 & 0611. No violation noted. Fire protection program adequately implemented & continued maint will support satisfactory operation beyond 5% full power.
SPESSARD, R.L. Region 3, Office of Director. 85/07/11. JENS, W.H. Detroit Edison Co. 2pp. 31557.350-31557.362.
- 8507160453** Insp Rept 50-341/85-25 on 850520-23 & 0611. No violation or deviation noted. Major areas inspected: sprinkler sys, location of fire detectors, damper installations, conditional release cards, shutdown procedures & fire doors.
HOLMES, J., ULIE, J., MAURAF, Region 3, Office of Director. 85/07/11. 1pp. 31557.352-31557.362.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.230.
- 8507160694** Forwards Safeguards Insp Rept 50-341/85-30 on 850610-14 & notice of violation. Notice of violation withheld (ref 10CFR73.21).
AXELSON, W.L. Region 3, Office of Director. 85/07/12. JENS, W.H. Detroit Edison Co. 2pp. 31590.319-31590.322.
- 8507160697** Physical Security Insp Rept 50-341/85-30 on 850610-14. Noncompliance noted: some alarm zones failed to detect simulated test penetrations. Details withheld (ref 10CFR73.21).
MADEDA, T.J., BELANGER, J.L., CREED, J.R. Region 3, Office of Director. 85/07/11. 2pp. 31590.321-31590.322.
- 8507190112** Forwards Insp Rept 50-341/85-35 on 850617-21. No violation noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/12. JENS, W.H. Detroit Edison Co. 2pp. 31651.088-31651.097.
- 8507190116** Insp Rept 50-341/85-35 on 850617-21. No violation or deviation noted. Major areas inspected: licensee action on previous insp findings, licensee as-built program & independent insp.
FALERITS, Z., MENDEZ, R., WILLIAMS, C.C. Region 3, Office of Director. 85/07/12. 8pp. 31651.090-31651.097.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.
- 8507240086** Responds to violations noted in Insp Rept 50-341/85-26. Corrective actions: task group established to review & evaluate preventive maint activities & provide improved coordination of tagging & sys removal from svc.
JENS, W.H. Detroit Edison Co. 85/07/15. KEPPLER, J.G. Region 3, Office of Director. 4pp. 31739.102-31739.105.
- 8507120312** IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

- 8507170507** Monthly operating rept for Apr 1985. W/850514 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/04/30. 4pp. 31624.087-31624.090.

S. Reportable occurrences, LERs & related correspondence

- 8507010137** LER 85-018-00 on 850523. monthly diesel fuel sample & analysis for particulate contamination discovered 15 days overdue. Caused by failure to update chemistry sampling schedule. Schedule corrected W/850621 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/06/21. 4pp. 31279.169-31279.172.
- 8507020295** LER 85-019-00 on 850524. control ctr HVAC sys switched to emergency recirculation mode during testing of turbine bldg HVAC exhaust radiation monitor. Caused by momentary loss of or disturbance in AC power to monitor W/850621 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/06/21. 3pp. 31291.313-31291.315.
- 8507090123** RO on 850606. surface covering source seal scratched, permitting contamination by Fe-55. Employee hands & trousers contaminated. Employee decontaminated to less than 100 cpm & trousers confiscated.
LENART, R.S. Detroit Edison Co. 85/06/21. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31405.254-31405.255.
- 8507120353** PNO-III-85-050 on 850621. initial criticality achieved within two steps of estimated critical position. Control rods withdrawn to criticality.
WRIGHT, G., MADISON, A., GREENMAN, E. Region 3, Office of Director. 85/06/21. 1p. 31472.259-31472.259.
- 8507080159** LER 85-020-00 on 850604. discovery made that grab samples of reactor bldg ventilation effluent not taken within 8 h of failure of reactor bldg ventilation effluent radiation monitor. Caused by personnel error W/850627 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/06/27. 5pp. 31376.289-31376.293.
- 8507150634** LER 85-021-00 on 850607. reactor protection sys & ESF actuations occurred during surveillance testing of reactor vessel pressure instruments. Caused by personnel error. Procedure revised W/850701 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/07/01. 4pp. 31596.082-31596.085.
- 8507260055** LER 85-022-00 on 850606. reactor protection sys actuated. Caused by movement of test signal cable, causing transient to produce half-scream signal on trip Sys A while signal on trip Sys B present. Testing minimized W/850705 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/07/05. 3pp. 31813.133-31813.135.
- 8507160599** PNO-III-85-055 on 850709. reactor tripped on low water level. Caused by operator inattentiveness to level indicator. No ECCS injection occurred.
CHRISOTIMOS, N., WARNICK, R. Region 3, Office of Director. 85/07/10. 1p. 31590.125-31590.125.
- 8507230296** LER 85-023-00 on 850610. reactor bldg closed cooling water pressure differential control valve went to full open position. Caused by dirt on valve controller flapper & nozzle. Controller cleaned & retested W/850710 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/07/10. 4pp. 31760.295-31760.298.
- 8507230418** LER 85-025-00 on 850614. reactor water cleanup sys isolated twice. Caused by spurious electrical signals generated during reinstallation of fuses in steam leak detection circuitry. Caution signs re installation of fuses posted W/850712 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/07/12. 3pp. 31757.244-31757.246.

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8507220166 PNO-III-85-058 on 850702 reactor brought to criticality w/o shift supervisor realizing incident. Caused by reactor operator failing to follow proper procedures for moving control rods in full out position. Incident being reviewed.
CHRISSTIMOS, N., GREENMAN, E. Region 3, Office of Director. 85/07/15. 1p. 31678-323-31678-323.

8507260019 LER 85-026-00 on 850615 emergency equipment cooling water sys automatically initiated when third pump started. Caused by bypass valve overshoot. Operating procedure revised to place sys in override prior to switching pumps. W/850715 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/07/15. 3pp. 31813-018-31813-020.

8507220113 Confirmatory Action Ltr CAL-RIII-85-10 confirming 850716 conversation re inadvertent criticality unrecognized during reactor startup on 850702. Actions to be taken by util listed.
KEPLER, J.G. Region 3, Office of Director. 85/07/16. JENS, W.H. Detroit Edison Co. 2pp. 31677-358-31677-359.

8507240112 PNO-III-85-058A on 850716 confirmatory action ltr issued documenting util commitment to restrict power level to 5%, pending completion of evaluation of 850702 inadvertent criticality incident. Investigation continuing.
CHRISSTIMOS, N., GREENMAN, E. Region 3, Office of Director. 85/07/17. 1p. 31739-100-31739-100.

8507290046 LER 85-027-00 on 850617 outboard primary containment isolation valve G33F004 of reactor water cleanup sys closed causing both pumps to trip. Cause not found. Valve isolation logic reset. W/850717 ltr.
WEGELE, A.E., LENART, R.S. Detroit Edison Co. 85/07/17. 3pp. 31861-311-31861-313.

8507230055 Confirms 850717 discussion re 850723 meeting in Glen Ellyn, IL to review 850702 criticality event.
NOELIUS, C.E. Region 3, Office of Director. 85/07/19. JENS, W.H. Detroit Edison Co. 1p. 31686-048-31686-048.

8507310016 PNO-III-85-063 on 850723 reactor shut down to repair thrust bearing housing on feedwater pump. Damaged during 850722 demonstration testing. Further exam underway.
WRIGHT, G., CHRISSTIMOS, N. Region 3, Office of Director. 85/07/24. 1p. 31875-067-31875-067.

T. Hearing transcripts on non-antitrust matters

8507230072 Transcript of 850710 discussion/possible vote in Washington, DC on full power OL for facility Pp 1-95. Supporting documentation encl.
Commissioners. 85/07/10. 113pp. 31753-152-31753-264.

DOCKET 50-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8507030006 Forwards draft safety evaluation identifying addl info required to continue review of procedures generation package per Suppl 1 to NUREG-0737 & Generic Ltr 82-33. Response schedule requested within 30 days of ltr receipt.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. WITHERS, B.D. Portland General Electric Co. 15pp. 31336-349-31336-363.

8507010370 Rev 7 to Emergency Plan Implementing Procedure EP-10, "Accident Dose Assessment Work Sheet Method." Revised table of contents to radiological emergency response plan implementing procedures encl.
Portland General Electric Co. 85/06/21. 15pp. 31273-299-31273-311.

8507160275 Forwards replacement pages to Revs 9 & 10 to security plan. Installation of access control sys now complete w/only one portion still in transitional mode of operation. Pages withheld (ref 10CFR73.21).
WITHERS, B.D. Portland General Electric Co. 85/06/28. MARTIN, J.B. Region 5, Office of Director. 2pp. 31599-211-31599-212.

8507180014 Confirms 850805-07 site visit to collect info re SPDS implementation & operation. Visit part of NRC effort to determine scope of SPDS post-implementation review. Control room access & camera pass necessary. W/o stated encl.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/28. WITHERS, B.D. Portland General Electric Co. 3pp. 31653-071-31653-073.

8507090240 Provides description of technical support ctr computer open items re SPDS. Items can be accomplished while sys on-line w/minimal effect on operation of sys.
WITHERS, B.D. Portland General Electric Co. 85/07/03. THOMPSON, H. Division of Licensing. 3pp. 31383-319-31383-321.

8507120109 Rev 10 to Radiological Emergency Response Plan Implementing Procedure EP-7, "Operation of Technical Support Ctr" & Rev 5 to Procedure EP-29.2, "Use of SUBIN Computer Code."
Portland General Electric Co. 85/07/03. 38pp. 31457-083-31457-120.

8507230112 Forwards response to 850613 request for addl info re SPDS, identified in safety evaluation. SPDS color coding sys will be evaluated.
WITHERS, B.D. Portland General Electric Co. 85/07/19. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 31687-194-31687-195.

8507300113 Informs that revised procedures generation package will be submitted by 850731 in response to 850620 ltr.
WITHERS, B.D. Portland General Electric Co. 85/07/26. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31855-062-31855-062.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507100173 Amend 3 to updated FSAR for Trojan Nuclear Plant W/850701 ltr.
LENTSCH, J.W. Portland General Electric Co. 85/07/31. 705pp. 31415-136-31417-120.

P. Operating license stage documents & correspondence

8507170564 FOIA request for "Volcanic Hazards Study" prepared by Foundation of Sciences, Inc. dtd Aug 1980.
FRANKLIN, R.G. Graham & Dunn. 85/04/08. FELTON, J.M. Division of Rules and Records. 1p. 31623-353-31623-353.

8507030035 Submits final agreed-upon changes to Tech Spec 4.8.1.2, per License Change Application LCA 116.
WITHERS, B.D. Portland General Electric Co. 85/06/14. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31322-150-31322-152.

-8507030051 Proposed changes to Tech Spec 4.8.1.2 re surveillance requirements for electrical power sys.
Portland General Electric Co. 85/06/14. 2pp. 31322-151-31322-152.

8507030566 Forwards safety evaluation for TMI Action Item II K.3.30 for Westinghouse Owners Group re use of small break LOCA Model NOTRUMP.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. WITHERS, B.D. Portland General Electric Co. 9pp. 31317-096-31317-104.

8507090156 Forwards safety evaluation re 841104 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review." Post-trip review program acceptable, subj to successful resolution of independent assessment of event following trip.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. WITHERS, B.D. Portland General Electric Co. 2pp. 31407-136-31407-142.

-8507090160 Safety evaluation re util 831104 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review." Subj to successful implementation of listed recommendations, post-trip review program & procedures acceptable.
NRC - No Detailed Affiliation Given. 85/06/26. 5pp. 31407-138-31407-142.

8507030163 Advises that response to 850612 request for addl info re NUREG-0737, Item II D.1 will be submitted by 851231.
WITHERS, B.D. Portland General Electric Co. 85/06/27. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31303-264-31303-264.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pump." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020437 Forwards response to 850502 Generic Ltr 85-07 requesting completion of survey on implementation of integrated schedules for plant mods. Completed survey form encl.
WITHERS, B.D. Portland General Electric Co. 85/06/28. THOMPSON, H.L. Division of Licensing. 4pp. 31285-180-31285-183.

8507150458 Suppl NRC 840726 safety evaluation re reactor trip breaker shunt trip mod per util 850329 submittal re Item 8 Response & addl info acceptable. Tech Specs re independent testing of undervoltage & shunt trip attachment required.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/30. WITHERS, B.D. Portland General Electric Co. 2pp. 31551-326-31551-327.

8507060186 Forwards identification of Amend 3 changes to updated FSAR. Amend includes changes to procedures, all safety evaluations re license amendments & all analyses of new safety issues.
WITHERS, B.D. Portland General Electric Co. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 8pp. 31350-052-31350-059.

8507090062 Informs that 850429 submittal of Rev 10 to nuclear QA program incomplete. Addl info requested re Chapters 3.0, "Design Control" & 15.0, "Nonconforming Mat/Parts or Components & Corrective Action."
KIRSCH, D.F. Region 5, Office of Director. 85/07/03. WITHERS, B.D. Portland General Electric Co. 2pp. 31382-337-31382-338.

8507230041 Forwards safety evaluation addressing Generic Ltr 83-28, Item 4.5.1 re reactor trip sys reliability (sys functional testing). Util satisfactory completed actions required, based on commitment to modify reactor trip breakers.
BUTCHER, E.J. Operating Reactors Branch 3. 85/07/11. WITHERS, B.D. Portland General Electric Co. 2pp. 31715-356-31715-359.

-8507230047 Safety evaluation supporting util response to Generic Ltr 83-28, Item 4.5.1 re reactor trip sys reliability based on commitment to modify reactor trip breakers.
Office of Nuclear Reactor Regulation, Director. 85/07/11. 2pp. 31715-358-31715-359.

8507160161 Forwards addl info re leak testing of Valve MO-8812, per 850613 request. Min test pressure reduced to 33.6 psig.
WITHERS, B.D. Portland General Electric Co. 85/07/12. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31553-076-31553-078.

8507160699 Forwards Rev 2 to License Change Application 99 for License NPF-1, updating Tech Spec Figures 3.4-2 & 3.4-3 re heatup & cooldown curves. Fee submitted w/840127 License Change Application 99. W/o stated Certificate of Svc.
WITHERS, B.D. Portland General Electric Co. 85/07/12. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31558-066-31558-074.

-8507160704 Rev 2 to License Change Application 99 for License NPF-1, updating Tech Spec Figures 3.4-2 & 3.4-3 re heatup & cooldown curves.
WITHERS, B.D. Portland General Electric Co. 85/07/12. 3pp. 31558-067-31558-069.

-8507160706 Proposed Tech Spec Figures 3.4-2 & 3.4-3, updating heatup & cooldown curves.
Portland General Electric Co. 85/07/12. 5pp. 31558-070-31558-074.

8507310282 Forwards safety evaluation concluding that breakout of Spirit Lake would not affect safe operation of plant. Outlet tunnel constructed to reduce threat of potential debris dam failure & breakout of lake.
BUTCHER, E.J. Operating Reactors Branch 3. 85/07/16. WITHERS, B.D. Portland General Electric Co. 2pp. 31880.183-31880.191.

-8507310283 Safety evaluation concluding that breakout of Spirit Lake would not affect safe operation of plant. Outlet tunnel reduces threat of breakout. Two map diagrams encl.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 7pp. 31880.185-31880.191.

8507230086 Provides addl response to Generic Ltr 83-28 re required actions based on generic implications of Salem ATWS events, in response to NRC 850528 & 0626 ltrs. Operating experience program developed per NUREG-0737, Item I.C.5.
WITHERS, B.D. Portland General Electric Co. 85/07/19. BUTCHER, E.J. Operating Reactors Branch 3. 9pp. 31686.051-31686.059.

8507230404 Responds to 850613 request for addl info re NUREG-0737, Item II.F.2, "Inadequate Core Cooling Instrumentation." Class 1E platinum resistance temp detectors will be used to measure ref junction temp for backup displays.
WITHERS, B.D. Portland General Electric Co. 85/07/19. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31690.150-31690.152.

Q. Inspection reports, IE Bulletins & correspondence

8507020577 Forwards Insp Rept 50-344/85-14 on 850513-17 & notice of violation.
SCARANO, R.A. Region 5, Office of Director. 85/06/13. WITHERS, B.D. Portland General Electric Co. 2pp. 31293.123-31293.134.

-8507020578 Notice of violation from insp on 850107-11 & 0513-17.
SCARANO, R.A. Region 5, Office of Director. 85/06/13. 1p. 31293.125-31293.125.

-8507020579 Insp Rept 50-344/85-14 on 850513-17 Violation noted: failure to perform survey (evaluation) of extremity exposure due to nonpenetrating radiation per 10CFR20.201.
NORTH, H.S., YUHASS, S.P. Region 5, Office of Director. 85/06/12. 9pp. 31293.126-31293.134.

8507100341 Forwards Investigation Case 5-84-009 on 850319. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/06/17. WITHERS, B.D. Portland General Electric Co. 1p. 31420.297-31420.300.

-8507100350 Investigation Case 5-84-009 on 850319. No violation or deviation noted. Incident re cheating on exam for licensed control room operators closed.
POWER, E.J., SHACKLETON, O.C. Region 5, Office of Director. HAYES, B.B. Office of Investigation. 85/03/19. 3pp. 31420.298-31420.300.

8507160246 Forwards Insp Rept 50-344/85-19 on 850530 & 0606. No violations noted.
WENSLAWSKI, F.A. Region 5, Office of Director. 85/06/24. WITHERS, B.D. Portland General Electric Co. 1p. 31599.253-31599.256.

-8507160254 Insp Rept 50-344/85-19 on 850530 & 0606. No noncompliance noted. Major areas inspected: review of radio-analytical results obtained for test sample provided by NRC as part of confirmatory measurements program.
HAMADA, G.H., YUHASS, G.P. Region 5, Office of Director. 85/06/14. 3pp. 31599.254-31599.256.

8507190329 Forwards Insp Rept 50-344/85-18 on 850603-07. No violations noted.
KIRSCH, D.F. Region 5, Office of Director. 85/06/27. WITHERS, B.D. Portland General Electric Co. 1p. 31658.303-31658.308.

-8507190340 Insp Rept 50-344/85-18 on 850603-07. No noncompliance or deviations noted. Major areas inspected: offsite review committee, offsite support staff & outstanding open items.
PEREIRA, D.B., DODDS, R.T. Region 5, Office of Director. 85/06/25. 5pp. 31658.304-31658.308.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.293.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost II-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507180009 Monthly operating report for Apr 1985. W/850506 ltr.
WILDFONG, L.A., ORSER, W.S. Portland General Electric Co. 85/04/30. 6pp. 31644.344-31644.349.

S. Reportable occurrences, LERs & related correspondence

8507010080 LER 85-004-00 on 850521. Plant shut down in Mode 6. Reactor vessel head removed & fuel movement in progress. Caused by lack of administrative control of instrument & control maint evolutions. Safety injection reset W/850620 ltr.
BAUER, S.A., ORSER, W.S. Portland General Electric Co. 85/06/20. 4pp. 31279.335-31279.341.

8507150267 LER 84-021-01 on 841011. High svc water strainer differential pressure alarms received on both svc water trans. Caused by suspended mud/silt & organic matter entering svc water intake structure due to wake from passing ship W/850701 ltr.
BAUER, S.A., ORSER, W.S. Portland General Electric Co. 85/07/01. 5pp. 31544.201-31544.205.

8507150280 LER 85-005-00 on 850601. 1/2-inch circumferential crack discovered in test connection pipe during local leak rate testing of containment penetration P-50. Caused by fatigue. Pipe replaced. Similar test connections checked W/850701 ltr.
BAUER, S.A., ORSER, W.S. Portland General Electric Co. 85/07/01. 5pp. 31544.246-31544.250.

8507090070 PNO-V-85-039 on 850704. 17 gpm leak occurred through RCS drain valves. Cause not reported. Leak reduced by increasing torque on valves. Torque within manufacturer requirements. Restart activities recommended after valve correction.
CHAFFEE, A., RICHARDS, S. Region 5, Office of Director. 85/07/05. 1p. 31382.156-31382.156.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOIT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

8507300398 PNO-V-85-046 on 850720. Reactor tripped from 100% power due to turbine trip on loss of unit auxiliary transformer. Caused by high temp when failure of control relay caused loss of cooling fans.
PEREIRA, D., RICHARDS, S. Region 5, Office of Director. 85/07/22. 1p. 31855.351-31855.351.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507100341 Forwards Investigation Case 5-84-009 on 850319. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/06/17. WITHERS, B.D. Portland General Electric Co. 1p. 31420.297-31420.300.

-8507100350 Investigation Case 5-84-009 on 850319. No violation or deviation noted. Incident re cheating on exam for licensed control room operators closed.
POWER, E.J., SHACKLETON, O.C. Region 5, Office of Director. HAYES, B.B. Office of Investigation. 85/03/19. 3pp. 31420.298-31420.300.

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507300318 Rev 15 to Sys Procedure SP 1104.15, "Emergency Ventilation Sys."
QUENNOZ, S.M. Toledo Edison Co. 85/03/15. 19pp. 32014.137-32014.155.

172 DOCKETED ITEMS

8507300123 Sys Procedure SP 1105.11, "SPDS Operating Procedure."
QUENNOZ,S.M. Toledo Edison Co. 85/03/27. 11pp. 32011.174-32011.184.

8507300264 Rev 8 to Sys Procedure SP 1104.69, "Control Room Emergency Sys Ventilation Procedure."
QUENNOZ,S.M. Toledo Edison Co. 85/04/09. 8pp. 32012.308-32012.315.

8507300355 Rev 2 to Emergency Procedure EP 1202.01, "Reactor Protection Sys.Safety Features Actuation Sys.Steam & Feedwater Rupture Control Sys Trip or Steam Generator Tube Rupture."
QUENNOZ,S.M. Toledo Edison Co. 85/05/21. 172pp. 32015.179-32015.350.

8507090342 Forwards Temporary Mod T-9264 to Industrial Security Plan AD 1806.00.Mod withheld (ref 10CFR73.21).
CROUSE,R.P. Toledo Edison Co. 85/06/21. KEPLER,J.G. Region 3, Office of Director. 1p. 31406.102-31406.102.

8507020504 Rev 250 to Emergency Plan Supporting Procedure HP 1602.01, incorporating Temporary Mod Request T-9282, "External Personnel Radiation Exposure Monitoring." W/ revised index.
* Toledo Edison Co. 85/06/26. 5pp. 31286.317-31286.321.

8507150547 Forwards Insp. Rept. 50-346/85-17 on 850311-15.No violation noted.Findings demonstrate weakness in evaluation & implementation of manufacturer recommendations for diesel generators,reactor trip breakers & fire dampers.
ZECH,G.G. Vendor Program Branch. 85/06/26. CROUSE,R.P. Toledo Edison Co. 2pp. 31593.156-31593.166.

-8507150548 Insp. Rept. 50-346/85-17 on 850311-15.No violation noted.Major areas inspected:licensee handling & implementation of vendor supplied info.
BAKER,E.T., MIEGEL,N.J., PETROSINO,J.J. Vendor Program Branch. 85/06/04. 9pp. 31593.158-31593.166.

8507120114 Temporary Mod T-9307 to Rev 8 to Emergency Plan Supporting Procedure AD1827.17.8, "Emergency Call Sys." Administrative Memos 38-0 (first aid response) & 41-1 (emergency duty officer & other emergency duties) encl.
SCOTT-WASILK,J. Toledo Edison Co. 85/06/28. 8pp. 31457.075-31457.082.

8507090133 Advises that 850621 Temporary Mod T-8264 to industrial security plan & App B to AD 1806.00,security training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable.
AXELSON,W.L. Region 3, Office of Director. 85/07/02. CROUSE,R.P. Toledo Edison Co. 2pp. 31383.089-31383.090.

8507120374 Responds to NRC 850528 & 29 ltrs re violations noted in Insp Repts 50-346/85-09 & 50-346/85-16.Requests extension of response date to 850727 due to planned extensive emergency plan drill.
WILLIAMS,J. Toledo Edison Co. 85/07/02. NORELIUS,C.E. Region 3, Office of Director. 1p. 31460.111-31460.111.

8507230259 Forwards "Preimplementation Audit of DCRDR of Davis-Besse Nuclear Power Station." Audit indicates minimal progress & effort towards completing DCRDR requirements since 840630 rept.
STOLZ,J.F. Operating Reactors Branch 4. 85/07/02. WILLIAMS,J. Toledo Edison Co. 2pp. 31750.169-31750.170.

-8506260708 "Preimplementation Audit of DCRDR of Davis-Besse Nuclear Power Station."
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. 85/06/14. NRC - No Detailed Affiliation Given. 36pp. 31750.171-31750.208.

8507160672 Revised emergency plan supporting procedures,including Rev 252 to emergency plan supporting procedure index & Temporary Mod Request T-9318 to AD 1827.11.7, "Assembly, Accountability & Subsequent Evaluation."
* Toledo Edison Co. 85/07/10. 5pp. 31590.327-31590.331.

8507160586 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND,J.A. Region 3, Office of Director. 85/07/11. WILLIAMS,J. Toledo Edison Co. 2pp. 31590.332-31590.333.

8507160645 Discusses insp on 850409-0531 & forwards notice of violation & proposed imposition of civil penalty Actions taken to address concerns of 1982 & 1983 SALPs ineffective & causes of violations similar to failures noted in current insp.
KEPLER,J.G. Region 3, Office of Director. 85/07/12. WILLIAMSON,J.P. Toledo Edison Co. 4pp. 31559.064-31559.074.

-8507160655 Notice of violation & proposed imposition of civil penalty in amount of \$100,000.Violation noted:failure to follow procedure requiring responsible individuals to be notified when security & fire protection computer shut down.
KEPLER,J.G. Region 3, Office of Director. 85/07/12. 3pp. 31559.068-31559.074.

8507250797 Rev 9 to emergency plan W/850712 ltr.
WILLIAMS,J. Toledo Edison Co. 85/07/12. 324pp. 31772.016-31772.339.

8507120201 Revised emergency plan implementing procedures,including Rev 56 to index & Rev 10 to EI 1300.08 re emergency control ctr activation.
* Toledo Edison Co. 85/07/31. 38pp. 31457.034-31457.069.

8507160426 Rev 253 to emergency plan supporting procedures rev index.
* Toledo Edison Co. 85/07/31. 2pp. 31557.240-31557.241.

H. General correspondence

8507160265 Informs of mgt changes approved on 850618 by util board of directors & effective 850701.Organizational chart encl.
CROUSE,R.P. Toledo Edison Co. 85/06/26. STOLZ,J.F. Operating Reactors Branch 4. 1p. 31599.213-31599.214.

-8507160268 Util organizational chart.
* Toledo Edison Co. 85/07/01. 1p. 31599.214-31599.214.

8507260235 Informs of recent changes to util corporate organization,per changes announced on 850710.New reporting relationships reflected on encl' organizational chart.
WILLIAMS,J. Toledo Edison Co. 85/07/12. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 31812.196-31812.198.

-8507260239 Util organization chart.
* Toledo Edison Co. 85/07/12. 1p. 31812.198-31812.198.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507250041 Rev 3 to updated SAR for Davis-Besse Unit 1.W/850716 ltr.
WILLIAMS,J. Toledo Edison Co. 85/07/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 619pp. 31775.329-31777.227.

P. Operating license stage documents & correspondence

8507300006 General description of once-through steam generator.
* Toledo Edison Co. 73/08/31. 3pp. 32008.243-32008.250.

8507300133 Sys Procedure SP 1105.20, "Power Operated & Safety Relief Valve Monitoring Sys Operating Procedure."
MURRAY,T.D. Toledo Edison Co. 80/10/24. 6pp. 32011.204-32011.209.

8507300280 Draft "Engineering Summary Rept of Complete Loss of Feedwater Transient Analyses for Davis-Besse Unit 1."
* Babcock & Wilcox Co. 81/06/22. 73pp. 32012.324-32013.033.

8507300083 Rev 1 to "Auxiliary Feedwater Sys Reliability Analysis Final Rept."
HOLDENESS,J.H. EDS Nuclear, Inc. 02-1040-1095 R01. 81/12/31. 152pp. 32010.065-32010.216.

8507300155 Rev 4 to Abnormal Procedure AB 1203.03, "Cooldown W/o Borated Water Storage Tank & No Offsite Power."
MURRAY,T.D. Toledo Edison Co. 82/10/23. 7pp. 32008.318-32008.324.

8507300089 Rev B1 to "Instruction Manual for Auxiliary Feed Pump Turbines."
* Terry Corp. 83/03/21. 266pp. 32010.217-32011.122.

8507300226 "Post-Trip Review Guidelines."
* Toledo Edison Co. 84/07/03. 50pp. 32012.035-32012.084.

8507300306 "Byron Jackson Pump Auxiliary Feed Pump P 14-2."
* Terry Corp. 84/09/04. 61pp. 32013.078-32013.143.

8507300332 Temporary Mod Request T-8262 to Rev 10 to Sys Procedure SP 1106.16, "Condensate Sys."
QUENNOZ,S.M. Toledo Edison Co. 84/09/12. 56pp. 32014.299-32014.355.

8507300349 Rev 7 to Sys Procedure SP 1105.02, "Reactor Protection Sys & Nuclear Instrumentation Operating Procedure."
BRIDEN,D.W. Toledo Edison Co. 84/09/18. 39pp. 32015.139-32015.178.

8507300018 Rev 11 to Abnormal Procedure AB 1203.04, "Depressurization of RCS W/ Only Safety Grade Equipment."
BRIDEN,D.W., QUENNOZ,S.M. Toledo Edison Co. 84/11/01. 10pp. 32008.325-32008.334.

8507300221 Temporary Mod Requests T-8750,T-8749 & T-8748 to Rev 5 to Sys Procedure SP 1106.24, "Main Steam Sys Operating Procedure."
QUENNOZ,S.M., WISE,S., SNYDER,D. Toledo Edison Co. 85/01/16. 30pp. 32012.004-32012.034.

8507300254 Temporary Mod Requests T-8738,T-8703,T-8529,T-8559,T-8012 & T-7781 to Rev 18 to Sys Procedure SP 1104.07, "HPIS Procedure."
MARLEY,J.W., WISE,S., QUENNOZ,S.M. Toledo Edison Co. 85/01/16. 11pp. 32012.214-32012.258.

8507300141 Rev 1 to Sys Procedure SP 1105.21, "Anticipatory Reactor Trip Sys Procedure."
QUENNOZ,S.M., MURRAY,T.D. Toledo Edison Co. 85/01/30. 5pp. 32011.232-32011.236.

8507300216 Rev 4 to Sys Procedure SP 1106.25, "Auxiliary Steam Sys."
MURRAY,T.D., QUENNOZ,S.M. Toledo Edison Co. 85/02/28. 31pp. 32011.335-32012.003.

8507300128 Temporary Mod Requests T-8955,T-8942 & T-8077 to Sys Procedure SP 1105.03, "Safety Features Actuations Sys."
RICCIO,P., LAMMON,G., LEED,O. Toledo Edison Co. 85/03/06. 19pp. 32011.185-32011.203.

8507300135 Rev 9 to Sys Procedure SP 1105.04, "Integrated Control Sys Operating Procedure."
BRIDEN,D.W., MURRAY,T.D., BEYER,B.R. Toledo Edison Co. 85/03/27. 22pp. 32011.210-32011.231.

8507300322 Temporary Mod Request T-9000 to Rev 17 to Sys Procedure SP 1103.05, "Pressurizer Operation."
MICHAELIS,I.L., O'CONNOR,W.T., QUENNOZ,S.M. Toledo Edison Co. 85/03/27. 47pp. 32014.156-32014.203.

8507300287 Temporary Mod Request T-9072 to Rev 11 to Sys Procedure SP 1105.16, "Steam & Feedwater Rupture Control Sys Operating Procedure."
LEED,O., QUENNOZ,S.M. Toledo Edison Co. 85/04/03. 38pp. 32013.034-32013.074.

8507300336 Temporary Mod Requests T-9026 & T-8913 to Rev 8 to Sys Procedure SP 1106.07, "Main Feedwater Sys."
QUENNOZ,S.M. Toledo Edison Co. 85/04/03. 63pp. 32014.356-32015.056.

8507300345 Temporary Mod Requests T-9023,T-8524 & T-8351 to Sys Procedure SP 1104.04, "Decay Heat & Low Pressure Injection Operating Procedure."
WISE,S., QUENNOZ,S.M., BLAY,J. Toledo Edison Co. 85/04/03. 49pp. 32015.057-32015.138.

8507300328 Temporary Mod Requests T-9096,T-9042,T-9045,T-9064,T-8983, T-8945,T-8591,T-8592,T-8594,T-8593 & T-7110 to Rev 20 to Sys Procedure SP 1104.02, "Makeup & Purification Sys."
PARKER,M.G., QUENNOZ,S.M., WISE,S. Toledo Edison Co. 85/04/11. 95pp. 32014.204-32014.298.

- 8507300014** Temporary Mod Request T-9098 to Rev 5 to Sys Procedure SP 1106.27, "Startup Feed Pump Operating Procedure."
QUENNOZ,S.M. Toledo Edison Co. 85/04/17. 13pp. 32008.305-32008.317.
- 8507300317** Rev 4 to Sys Procedure SP 1104.43, "Steam Generator Feedwater & Condensate Chemical Addition Sys."
MURRAY,T.D. Toledo Edison Co. 85/04/19. 13pp. 32014.124-32014.136.
- 8507300315** Rev 13 to Sys Procedure SP 1104.66, "Borated Water Storage Tank Operating Procedure."
QUENNOZ,S.M. Toledo Edison Co. 85/05/08. 16pp. 32014.108-32014.123.
- 8507300362** Temporary Mod Requests T-9187,T-9105,T-9073 & T-8783 to Rev 22 to Sys Procedure SP 1106.06, "Auxiliary Feedwater Sys."
QUENNOZ,S.M., BRIDEN,D.W., JOHNSON,J. Toledo Edison Co. 85/05/08. 49pp. 32015.358-32016.038.
- 8507300021** Computer listing of "Test & Procedure Index."
* Toledo Edison Co. 85/05/14. 8pp. 32008.335-32008.342.
- 8507300261** Temporary Mod Request T-9216 to Rev 14 to Plant Procedure PP 1102.03, "Trip Recovery."
RICHTER,L., BRIDEN,D.W., QUENNOZ,S.M. Toledo Edison Co. 85/05/22. 49pp. 32012.259-32012.307.
- 8507300361** Further response to FOIA request for documents re severe accident source term data. Forwards documents on App F. Documents also placed in PDR. Search for addl info continuing.
FELTON,J.M. Division of Rules and Records. 85/05/28. BELAIR,R.R. Kirkpatrick & Lockhart. 2pp. 31717.152-31717.262.
- 8507200422** Urges support in expeditious resolution of nuclear accident radiation source term issue. Original source term has no technical basis for being so high. Final source term must be selected soon.
JOHNSON,W.A. Toledo Edison Co. 83/10/14. ROBERTS,T.M. Commissioners. 2pp. 31717.214-31717.215.
- 8507300001** Package of 850602-07,10,11 & 17 daily status repts & general insp guidelines.
* Toledo Edison Co. 85/06/03. 11pp. 32008.236-32008.247.
- 8507300366** Rev 11 to Sys Procedure SP 1106.20, "Main Feed Pump & Turbine."
BRIDEN,D.W., QUENNOZ,S.M. Toledo Edison Co. 85/06/03. 72pp. 32016.039-32016.110.
- 8507300249** Computer listing entitled "Subcooling Data."
* Toledo Edison Co. 85/06/09. 50pp. 32012.164-32012.213.
- 8507300024** Package consisting of listing of personnel w/corresponding company positions for 850611 entrance briefing.
* Toledo Edison Co. 85/06/11. 2pp. 32008.343-32008.344.
- 8507300034** Package consisting of "Maint Mgt Sys,MWO Browse," preliminary status repts on Action Plans 1A,1B & 10, Rev 2 to "Available Inputs for SPDS" & problem summary chart for Auxiliary Feedwater Pump Turbines 1-1 & 1-2.
* Toledo Edison Co. 85/06/12. 44pp. 32009.084-32009.128.
- 8507300059** Package consisting of two "Equipment Freeze" lists re licensee proposal for continued quarantine.
* Toledo Edison Co. 85/06/12. 2pp. 32010.030-32010.031.
- 8507300072** Package consisting of Action Plan 12, "Auxiliary Feedwater Sys Valve Problem Analysis (AF-599 & 608)," J Long & M Bajestani 850614 memo re failure of Auxiliary Feedwater Valve 599 & Rev 2 to J Wood 850613 memo re 850609 incident.
* Toledo Edison Co. 85/06/12. 15pp. 32010.036-32010.051.
- 8507300039** Package consisting of statements of work performed on equipment affected after transient & prior to hold in abeyance confirmatory action ltr, including surveillance tests & maint work orders.
* Toledo Edison Co. 85/06/13. 150pp. 32009.129-32009.269.
- 8507290083** Transcript of 850615 joint interview of L Simon & SM Quennoz in Oak Harbor, OH re 850609 event Pp 1-78.
SIMON,L., QUENNOZ,S.M. Toledo Edison Co. 85/06/15. 85pp. 32001.323-32002.145.
- 8507290086** Temporary Mod Request T-9216 to Rev 14 to Plant Procedure PP 1102.03, "Trip Recovery."
RICHTER,L., BRIDEN,D.W., QUENNOZ,S. Toledo Edison Co. 85/05/22. 70pp. 32002.039-32002.145.
- 8507300044** Package consisting of results of 850611 initial look at Turbine Bypass Valve SP 13A2 & associated piping & walkdown of main steam sys outside of containment documented under 850614 QC insp plan.
* Toledo Edison Co. 85/06/17. 31pp. 32009.270-32009.301.
- 8507300056** Package consisting of "Review & Availability of Transcripts" & "Instructions for Checking Out Transcripts."
* NRC - No Detailed Affiliation Given. 85/06/17. 15pp. 32010.015-32010.029.
- 8507300154** Action Plans 15A-1 & 15A-2, "Action Plan Rept for Ni-1 Source Range Channel."
BORYSIAK,M.L. Toledo Edison Co. 85/06/17. 6pp. 32011.291-32011.296.
- 8507300236** Action Plan 15B, "Ni-2 Count Rate Level Indication Failure Analysis."
DESANDU,J. Toledo Edison Co. 85/06/17. 15pp. 32012.097-32012.111.
- 8507300029** Package consisting of Revs 0 & II to "Action Item List From 850609 Reactor Trip," Attachment 1, "Post-Trip Review (Program Description & Procedure)" & strip charts for makeup tank.
* Toledo Edison Co. 85/06/18. 99pp. 32008.345-32009.083.
- 8507300147** Action Plans 9a & 9b, "Turbine Bypass Valve 2-2 (SP13A2) Problem Analysis."
RAYNES,M.B. Toledo Edison Co. 85/06/18. 15pp. 32011.278-32011.290.
- 8507300230** Action Plan 8, "Action Plan for Mainfeed Pump Control Sys."
BLAY,J., MISSIG,D., ISLEY,T. Toledo Edison Co. 85/06/18. 12pp. 32012.085-32012.096.
- 8507290197** Transcript of 850621 interview of W Rogers in Oak Harbor, OH re 850609 event Pp 1-17.
ROGERS,W. Region 3, Office of Director. 85/06/21. 21pp. 32004.102-32004.128.
- 8507290203** Notice of issuance of Amend 38 to License NPF-3.
STOLZ,J.F. Operating Reactors Branch 4. 85/01/08. 2pp. 32004.127-32004.128.
- 8507300104** Rev 0 to Action Plan 10, "Review of Operation of PORV."
ISLEY,T. Toledo Edison Co. 85/06/22. 6pp. 32011.146-32011.151.
- 8507300108** Rev 0 to Action Plan 18, "Startup Feed Valve SP-7A Problem Analysis."
UEBBING,R., GULVAS,T. Toledo Edison Co. 85/06/22. 5pp. 32011.152-32011.156.
- 8507300094** Rev 0 to Action Plan 1C, "Auxiliary Feed Pump Turbine Manual/Auto-Essential Control Problem."
JAIN,S.C. Toledo Edison Co. 85/06/24. 6pp. 32011.123-32011.128.
- 8507120630** Forwards "Integrated Living Schedule Program Plan for Davis-Besse Nuclear Power Station" for approval.
CROUSE,R.P. Toledo Edison Co. 85/06/25. STOLZ,J.F. Operating Reactors Branch 4. 19pp. 31477.047-31477.065.
- 8507120641** Responds to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util intends to work w/NRC to develop integrated living schedule. Outline of milestones in development of program over past 2 yrs encl.
CROUSE,R.P. Toledo Edison Co. 85/06/25. STOLZ,J.F. Operating Reactors Branch 4. 7pp. 31543.087-31543.112.
- 8507120642** Forwards resubmittal of integrated living schedule program plan for NRC approval. Plan documents process util proposes to implement in conjunction w/NRC to assure continued safe, reliable & economic operation of facility.
CROUSE,R.P. Toledo Edison Co. 85/06/25. STOLZ,J.F. Operating Reactors Branch 4. 18pp. 31543.094-31543.112.
- 8507300271** Rev 0 to Action Plan 16, "Rept on Main Steam Header Pressure."
HUSTON,L.L. Toledo Edison Co. 85/06/25. 8pp. 32012.316-32012.323.
- 8507300112** Rev 1 to Action Plan 27, "Auxiliary Feed Pump Main Steam Inlet Isolation Valve (MS-106) Problem Analysis."
BONNER,N.L. Toledo Edison Co. 85/06/26. 10pp. 32011.157-32011.166.
- 8507300119** Rev 0 to Action Plan 26, "Inadvertent Auxiliary Feedwater Pump 1 Suction Supply Transfer From Condensate Storage Tank to Svc Water Supply."
CZUBAT, Toledo Edison Co. 85/06/26. 7pp. 32011.167-32011.173.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.
- 8507090110** Requests NRC review & approval to use ASME Code Case N-411, "Alternative Damping Values for Seismic Analysis of Piping," by 850718 for response spectrum analyses of selected piping.
WILLIAMS,J. Toledo Edison Co. 85/07/02. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 31382.343-31382.344.
- 8507200245** Forwards Amend 86 to License NPF-3 & safety evaluation. Amend revises Tech Specs re radioactive effluent mgt, including monitoring, reporting & environ surveillance.
DEGAZIO,A.W. Operating Reactors Branch 4. 85/07/02. CROUSE,R.P. Toledo Edison Co. 3pp. 31754.101-31754.209.
- 8507200248** Amend 86 to License NPF-3, revising Tech Specs re radioactive effluent mgt, including monitoring, reporting & environ surveillance.
STOLZ,J.F. Operating Reactors Branch 4. 85/07/02. 100pp. 31754.104-31754.200.
- 8507230251** Safety evaluation supporting Amend 86 to License NPF-3.
* Office of Nuclear Reactor Regulation, Director. 85/07/02. 9pp. 31754.201-31754.209.
- 8405240275** "Radiological Effluent Tech Spec Implementation (A-2), Davis-Besse Nuclear Power Station Unit 1," technical evaluation rept.
CHEN,S. Franklin Institute/Franklin Research Center. NRC-03-85130. TER-C5506-21. 84/05/22. CONGEL,F. NRC - No Detailed Affiliation Given. 31pp. 31754.210-31754.240.
- 8507160624** Responds to NRC 850402 request for addl info to complete evaluation of util response to Generic Ltr 83-28 info re Items 4.4.4.5.2 & 4.5.3 (reactor trip sys reliability) provided.
WILLIAMS,J. Toledo Edison Co. 85/07/09. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 31558.201-31558.203.
- 8507190196** Responds to NRC 850603 request to review Tech Spec Section 3.4.1.2 to confirm adequacy of specified subcooling margin for facility. Due to resources allocated to investigate 850609 incident, util will respond to NRC request by 851001.
WILLIAMS,J. Toledo Edison Co. 85/07/19. STOLZ,J.F. Operating Reactors Branch 4. 1p. 31650.307-31650.307.
- 8507260278** Provides partial response to 850607 request for addl info re NUREG-0737, Item II.D.1 concerning selection of transients & valve inlet conditions, valve operability & analysis of inlet & discharge piping.
WILLIAMS,J. Toledo Edison Co. 85/07/19. STOLZ,J.F. Operating Reactors Branch 4. 9pp. 31804.287-31804.322.
- 850777** "Performance Test Program for Increased Blowdown on Crosby 4M16 HB-BP-46 Pressurizer Safety Valve."
DOWNING,J., THIBAUT,D.G., ZAHORSKY,J.R. Crosby Valve & Gage Co. 3992. 82/09/30. 24pp. 31804.296-31804.322.

174 DOCKETED ITEMS

8507300292 NRC Region III organization chart.

* Region 3, Office of Director. 85/07/26. 1p. 32013:075-32013:077.

-8507300296 Util organization chart.

* Toledo Edison Co. 85/03/04. 1p. 32013:076-32013:076.

-8507300301 Plant organization chart.

* Toledo Edison Co. 84/12/31. 1p. 32013:077-32013:077.

8507300308 Computer listing of data trend table.

* Toledo Edison Co. 85/07/26. 294pp. 32013:144-32014:077.

8507300310 Package consisting of 16 oversize main feedwater, auxiliary feedwater & main steam sys figures. Aperture cards available in PDR.

* Toledo Edison Co. 85/07/26. 32pp. 32014:078-32014:107.

Q. Inspection reports, IE Bulletins & correspondence

8507120324 Responds to NRC 850516 ltr re violations noted in Insp Rept 50-346/85-12. Corrective actions signed off main procedures to be kept at work site. Supervisors will continue stressing need to use procedures & document work.

CROUSE, R.P. Toledo Edison Co. 85/06/14. NORELIUS, C.E. Region 3, Office of Director. 3pp. 31457:313-31457:315.

8507300065 Rev 0 to Procedure OOP-037, "Gross Deficiency Indirect Insp of Piping Hangers, Supports & Restraints."

SCHULTZ, J.L. Toledo Edison Co. 85/06/14. 4pp. 32010:032-32010:035.

8507230419 Suppls 840713 response to IE Bulletin 84-02 re failures of GE Type HFA relays in use in Class IE safety sys. Status of replacement of affected normally energized, Lexan coil spool-type HFA relays updated.

CROUSE, R.P. Toledo Edison Co. 85/06/19. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31690:126-31690:128.

8507150547 Forwards Insp Rept 50-346/85-17 on 850311-15. No violation noted. Findings demonstrate weakness in evaluation & implementation of manufacturer recommendations for diesel generators, reactor trip breakers & fire dampers.

ZECH, G.G. Vendor Program Branch. 85/06/26. CROUSE, R.P. Toledo Edison Co. 2pp. 31593:156-31593:166.

-8507150548 Insp Rept 50-346/85-17 on 850311-15. No violation noted. Major areas inspected: licensee handling & implementation of vendor supplied info.

BAKER, E.T., MIEGEL, N.J., PETROSINO, J.J. Vendor Program Branch. 85/06/04. 9pp. 31593:158-31593:166.

8507170479 Forwards Insp Rept 50-346/85-20 on 850514-0610. No noncompliance noted.

SHAFFER, W.D. Region 3, Office of Director. 85/06/28. CROUSE, R.P. Toledo Edison Co. 2pp. 31624:048-31624:056.

-8507170493 Insp Rept 50-346/85-20 on 850514-0610. No noncompliance or deviation noted. Major areas inspected: licensee action on previous insp findings, operational safety maint, surveillance, operational events & mtg meetings.

JACKIWI, N. Region 3, Office of Director. 85/06/28. 7pp. 31624:050-31624:056.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438:163-31438:294.

8507080112 Forwards 850315 civil penalty package for Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl.

KEPPLER, J.G. Region 3, Office of Director. 85/07/01. CROUSE, R.P. Toledo Edison Co. 2pp. 31348:200-31348:201.

8507120374 Responds to NRC 850528 & 29 ltrs re violations noted in Insp Repts 50-346/85-09 & 50-346/85-16. Requests extension of response date to 850727 due to planned extensive emergency plan drill.

WILLIAMS, J. Toledo Edison Co. 85/07/02. NORELIUS, C.E. Region 3, Office of Director. 1p. 31460:111-31460:111.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778:279-31779:053.

8507150489 Advises of deletion of violation identified in Insp Rept 50-346/84-09 re independent verification of tagging equipment out of svc. per H.L. Thompson 850606 interpretation.

SPESSARD, R.L. Region 3, Office of Director. 85/07/08. CROUSE, R.P. Toledo Edison Co. 1p. 31539:087-31539:089.

8507180408 EN-85-051, 850712, notice of violation & proposed imposition of civil penalty in amount of \$100,000 will be issued. Action based on violation re removal of security fire/radiation computer from svc for 2 h w/o proper notification.

BEACH, A.B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 85/07/09. 1p. 31636:051-31636:051.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778:143-31778:278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809:128-31809:263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.

TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755:193-31755:330.

8507160645 Discusses insp on 850409-0531 & forwards notice of violation & proposed imposition of civil penalty. Actions taken to address concerns of 1982 & 1983 SALPs ineffective & causes of violations similar to failures noted in current insp.

KEPPLER, J.G. Region 3, Office of Director. 85/07/12. WILLIAMSON, J.P. Toledo Edison Co. 4pp. 31559:064-31559:074.

-8507160655 Notice of violation & proposed imposition of civil penalty in amount of \$100,000. Violation noted: failure to follow procedure requiring responsible individuals to be notified when security & fire protection computer shut down.

KEPPLER, J.G. Region 3, Office of Director. 85/07/12. 3pp. 31559:066-31559:074.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158:009-32158:152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.

PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808:194-31808:260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778:010-31778:142.

8507220389 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-346/85-08. Violation re trending of valve leak rates occurred as stated.

SPESSARD, R.L. Region 3, Office of Director. 85/07/15. CROUSE, R.P. Toledo Edison Co. 2pp. 31679:275-31679:279.

-8507220390 Responds to NRC 850417 ltr re violations noted in Insp Rept 50-346/85-08. Violation denied. Trend analysis not explicitly required by ASME Code.

CROUSE, R.P. Toledo Edison Co. 85/05/17. NORELIUS, C.E. Region 3, Office of Director. 3pp. 31679:277-31679:279.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.

PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864:315-31865:017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809:033-31809:127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808:261-31809:032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.

JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755:126-31755:192.

R. Periodic operating reports & related correspondence

8507180026 Monthly operating rept for Apr 1985 W/850509 ltr.

SARSOUB, B., QUENNOZ, S.M. Toledo Edison Co. 85/04/30. HALLER, N. Office of Resource Management, Director. 7pp. 31644:213-31644:219.

8507190425 Wastewater rept for June 1985 (area runoff) W/850711 ltr.

QUENNOZ, S.M. Toledo Edison Co. 85/06/30. 7pp. 31657:112-31657:118.

8507230329 "Ohio Environ Protection Agency Discharge Monitoring Rept. June 1985." W/850711 ltr.

QUENNOZ, S.M. Toledo Edison Co. 85/06/30. 7pp. 31757:061-31757:067.

S. Reportable occurrences, LERs & related correspondence

8507020071 Discusses loss of feedwater transient on 850609 at facility. AEOD will investigate event & issue rept in 30 days.

DIRCKS, W.J. Office of the Executive Director for Operations. 85/06/10. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31296:362-31296:363.

8507290165 Transcript of 850619 meeting in Oak Harbor, OH re action plans for Ni-1 source range channel following 850609 event.

* Commissioners. 85/06/19. 41pp. 32003:339-32004:025.

-8507290170 "Action Plan Rept for Ni-1 Source Range Channel."

BORYSIK, M.L. Toledo Edison Co. 85/06/17. 6pp. 32004:013-32004:018.

-8507290178 "Ni-2 Count Rate Level Indication Failure Analysis."

DESANDO, J. Toledo Edison Co. 85/06/17. 6pp. 32004:019-32004:025.

8507290237 Transcript of 850619 meeting in Oak Harbor, OH re action plan on turbine bypass valve following 850609 event. Pp 1-29.

* Commissioners. 85/06/19. 34pp. 32005:049-32005:084.

-8507290245 "Turbine Bypass Valve 2-2 (SP132A) Problem Analysis."

RAYNES, M.B. Toledo Edison Co. 85/06/18. 6pp. 32005:080-32005:084.

8507290255 Transcript of 850620 meeting in Oak Harbor, OH re troubleshooting action plans for auxiliary feedwater pumps following 850609 event. Pp 1-79.

* Commissioners. 85/06/20. 88pp. 32005:085-32005:182.

-8507290262 Rev 0 to "Auxiliary Feed Pumps Overspeed Trips."

WILCZYNSKI, D., RUPP, C. Toledo Edison Co. 85/06/20. 13pp. 32005:170-32005:182.

8507290215 Transcript of 850621 meeting in Oak Harbor OH re results of troubleshooting & identification of root cause of 850609 event Pp 1-140.
* Commissioners. 85/06/21. 19pp. 32004.142-32004.337.

-8507290223 Auxiliary Feed Pump Turbine Overspeed Trip Throttle Valve Problem." GRADOMSKI,R.J. Toledo Edison Co. 85/06/20. 15pp. 32004.282-32004.337.

8507300076 Rev 0 to Action Plans 5,6 & 7. "Low Steam Generator Level Trip of Steam & Feedwater Rupture Control Sys" STALTER,L., MILLER,F., YARGER,K. Toledo Edison Co. 85/06/22. 13pp. 32010.052-32010.064.

8507020235 Summary of Operating Reactors Events Meeting 85-10 on 850612 Only 3 of 17 items scheduled for completion by 850531 remain incomplete List of attendees,summary of events discussed & status of previous assignments encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/06/24 THOMPSON,H.L. Division of Licensing. 15pp. 31295.285-31295.300.

8507300243 Action Plans 1A & 1B. "Auxiliary Feed Pumps Overspeed Trips." WILCZYNSKI,D., RUPP,C. Toledo Edison Co. 85/06/24. 52pp. 32012.112-32012.183.

8507020238 Provides status rept by NRC Incident Investigation Team at facility re two auxiliary feedwater valves that closed & would not reopen Turbine vendor (Terry Turbines) contacted. Licensee continuing investigation. HELTEMES,C.J. AEOD, Director's Office. 85/06/25. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 31295.284-31295.285.

8507090284 LER 84-014-01 on 840921 personnel lock & five containment isolation valves found w/leakage in excess of Tech Specs 3.5.1.2.b & c.Caused by packing not compressed & loose retaining clips.Valves repaired & retested W/850625 ltr. MISSIG,D.E., MOTZ,A.M., QUENNOZ,S.M. Toledo Edison Co. 85/06/25. 6pp. 31405.274-31405.279.

8507120154 LER 83-045/03X-1 on 830827,source range neutron flux monitor Ni-2 declared inoperable.Caused by personnel error resulting from shorting of test leads Procedure mod issued re potential of shorting out essential buses W/850625 ltr. STOLZ,J., QUENNOZ,S.M. Toledo Edison Co. 85/06/25. 3pp. 31474.180-31474.182.

8507170504 LER 83-052/03X-1 on 830922,decay heat cooler bypass valve DH13A not pinned in fail safe closed position prior to entering Mode 3.Caused by personnel error & procedure inadequacy New pin installed W/850625 ltr. SENIUK,P., QUENNOZ,S.M. Toledo Edison Co. 85/06/25. 4pp. 31624.083-31624.086.

8507020459 PNO-III-85-053 on 850625,utils announced signing of agreement to combine under new holding company,scheduled by P.O. of 1985,Utils will retain local identity & considerable autonomy Affiliation will increase efficiency & lower costs. MARABITO,R.J. Region 3, Office of Director. 85/06/26. 1p. 31285.304-31285.304.

8507120634 LER 85-007-01 on 850323,auxiliary feedwater pump v'd not meet 40 s response time requirement.Caused by rate at which turbine accelerated to full speed of 3,600 rpm,Internal speed setting bushing replaced W/850627 ltr. DUNNE,J., QUENNOZ,S.M. Toledo Edison Co. 85/06/27. 5pp. 31476.355-31476.359.

8507110063 Forwards transcription of NRC Operations Ctr recordings of conversations of Headquarters Operations Officer w/facility personnel,Region III staff & emergency officer re 850609 incident concerning main feedwater pump trip. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 39pp. 31443.354-31444.030.

8507090190 PNO-III-85-054 on 850702,security personnel discovered unloaded handgun in briefcase of new employee Security supervisor interviewed individual & determined person posed no threat Further interviews will occur. CREED,J.R., AXELSON,W.L. Region 3, Office of Director. 85/07/02. 1p. 31382.222-31382.222.

8507160302 LER 85-012-00 on 850603,during auxiliary feedwater sys refueling test,control room panel flow meter indicated flow. Caused by reversed wires on dual indicating panel meter. Wires corrected W/850702 ltr. CZUBA,T., QUENNOZ,S.M. Toledo Edison Co. 85/07/02. 4pp. 31599.177-31599.180.

8507160374 LER 85-011-00,850602,during testing,high turbine vibration signal tripped turbine,resulting in reactor trip.Caused by high vibration due to reopening of turbine control valve 3. Main turbine steam valve test modified W- 850701 ltr. BATCH,S.N., QUENNOZ,S.M. Toledo Edison Co. 85/07/02. 4pp. 31599.134-31599.137.

8507170367 Submits status rept from NRC Incident Investigation Team. Team met w/ licensee & Region III on 850627 to review action plans for troubleshooting quarantined equipment.Site visit planned during wk of 850708. HELTEMES,C.J. AEOD, Director's Office. 85/07/02. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 31616.262-31616.263.

8507090077 PNO-III-85-054A on 850702,newly hired mgt employee found carrying loaded .38 caliber handgun in briefcase Individual suspended Investigation continuing. CREED,J.R., AXELSON,W.L. Region 3, Office of Director. 85/07/03. 1p. 31382.158-31382.158.

8507170133 LER 85-013-00 on 850609,reactor trip & loss of feedwater occurred.Caused by increased speed of main feed pump turbine due to control failure & personnel error. Investigations in progress W/850709 ltr. BATCH,S., QUENNOZ,S.M. Toledo Edison Co. 85/07/09. 23pp. 31624.060-31624.082.

8507160132 PNO-III-85-054B on 850702,newly hired mgt employee found carrying .380 caliber handgun in briefcase On 850710,util completed investigation of incident,concluding individual did not represent threat Employee fired on 850702. CREED,J., AXELSON,W. Region 3, Office of Director. 85/07/11. 1p. 31553.120-31553.120.

8507220014 LER 85-014-00 on 850605,Door 318 determined no longer functional due to irreparable damage.Caused by mods to door bottom resulting from installation of temporary water line. New door will be installed by 850930 W/850712 ltr. MURRAY,S., QUENNOZ,S.M. Toledo Edison Co. 85/07/12. 2pp. 31701.354-31702.355.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees,events discussed,significant elements of events & assignment of followup review responsibility encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/07/12 THOMPSON,H.L. Division of Licensing. 15pp. 31779.186-31779.200.

8507250063 Discusses comprehensive program to respond to 850609 loss of main feedwater transient,including identifying causes, implementing measures to return to safe operation & actions after restart in response to NRC 850610 ltr. WILLIAMS,J. Toledo Edison Co. 85/07/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. KEPPLER,J.G. Region 3, Office of Director. 4pp. 31762.130-31762.133.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module.Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

8507300051 Package consisting of sequence of events reviews re 850609 event.
* Toledo Edison Co. 85/07/26. 68pp. 32009.302-32010.014.

T. Hearing transcripts on non-antitrust matters

8507290106 Transcript of 850611 briefing conference in Oak Harbor OH re 850609 incident Pp 1-76 Supporting documentation encl.
* Commissioners. 85/06/11. 108pp. 32003.002-32003.108.

8507290112 Transcript of 850611 NRC tutorial section afternoon session. Pp 77-138.
* Commissioners. 85/06/11. 64pp. 32003.109-32003.172.

8507290331 Transcript of evening session Region III rept conference re 850609 event Pp 172-223.
* Region 3, Office of Director. 85/06/11. 55pp. 32007.179-32007.232.

8507290340 Transcript of afternoon session of 850611 equipment status conference re 850609 event Pp 139-171.
* Commissioners. 85/06/11. 35pp. 32007.253-32007.286.

8507290056 Transcript of 850612 interview of W O'Connor in Oak Harbor OH re 850609 event Pp 1-77 Supporting documentation encl.
O'CONNOR,W. Toledo Edison Co. 85/06/12. 97pp. 32000.258-32000.350.

8507290313 Transcript of 850612 interview of T Lehman in Oak Harbor OH re 850609 event Pp 1-107.
LEHMAN,T. Toledo Edison Co. 85/06/12. 109pp. 32006.270-32007.014.

8507290319 Transcript of 850612 equipment meeting in Oak Harbor OH re 850609 event Pp 1-71.
* Commissioners. 85/06/12. 82pp. 32007.015-32007.095.

8507290327 Transcript of 850612 interview of S Feasel in Oak Harbor OH re 850609 event Pp 1-49.
FEASEL,S. Toledo Edison Co. 85/06/12. 84pp. 32007.096-32007.178.

8507290091 Transcript of 850613 interview of B Young in Oak Harbor OH re 850609 event Pp 1-159.
YOUNG,B. Toledo Edison Co. 85/06/13. 161pp. 32002.146-32002.305.

8507300212 Transcript of 850613 telcon between Headquarters Operations Officer & licensee re 850609 reactor trip.
* NRC - No Detailed Affiliation Given. 85/06/13. 38pp. 32011.297-32011.334.

8507290060 Transcript of 850614 interview of R Wallemann in Oak Harbor OH re 850609 event Pp 1-114.
WALLEMAN,R. Toledo Edison Co. 85/06/14. 120pp. 32000.351-32001.104.

8507290067 Transcript of 850614 equipment meeting in Oak Harbor OH re 850609 event Pp 1-100 Supporting documentation encl.
* Commissioners. 85/06/14. 113pp. 32001.198-32001.311.

8507290083 Transcript of 850615 joint interview of L Simon & SM Quennoz in Oak Harbor OH re 850609 event Pp 1-78.
SIMON,L., QUENNOZ,S.M. Toledo Edison Co. 85/06/15. 85pp. 32001.323-32002.145.

-8507290086 Temporary Mod Request T-9216 to Rev 14 to Plant Procedure PP 1102.03. "Trip Recovery" RICHTER,L., BRIDEN,D.W., QUENNOZ,S. Toledo Edison Co. 85/05/22. 70pp. 32002.039-32002.145.

8507290335 Transcript of afternoon session of 850615 proceedings in Oak Harbor OH re guidelines for troubleshooting or performing investigative actions into root causes surrounding 850609 event Pp 1-15.
* Commissioners. 85/06/15. 21pp. 32007.233-32007.252.

8507290049 Transcript of interviews in Oak Harbor OH of equipment operators C Burns,J Meleg,M Klein & B Morrison re 850609 event Pp 1-145 Supporting documentation encl. BURNS,C., MELEG,J., KLEIN,M. Toledo Edison Co. 85/06/17. 151pp. 32000.052-32000.197.

8507290048 Transcript of 850618 meeting in Oak Harbor OH re sequence of events discussion for 850609 event Pp 1-34 Supporting documentation encl.
* Commissioners. 85/06/18. 55pp. 32000.001-32000.051.

8507290053 Transcript of 850618 interview of T Lang in Oak Harbor OH re 850609 event Pp 1-49.
LANG,T. Toledo Edison Co. 85/06/18. 64pp. 32000.198-32000.257.

8507290185 Transcript of 850618 meeting in Oak Harbor OH re action plan for main feedwater pump control sys following 850609 event. Pp 1-24.
* Commissioners. 85/06/18. 28pp. 32004.026-32004.049.

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8507290165 Transcript of 850619 meeting in Oak Harbor, OH re action plans for Ni-1 source range channel following 850609 event.
* Commissioners. 85/06/19. 41pp. 32003.339-32004.025.

-8507290170 "Action Plan Rept for Ni-1 Source Range Channel."
BORYSIAK, M.L. Toledo Edison Co. 85/06/17. 6pp. 32004.013-32004.018.

-8507290178 "Ni-2 Count Rate Level Indicator Failure Analysis."
DESANDO, J. Toledo Edison Co. 85/06/17. 6pp. 32004.019-32004.025.

8507290191 Transcript of 850619 joint interview of T Lehman & S Feasel in Oak Harbor, OH re 850609 event. Pp 1-50.
LEHMAN, T., FEASEL, S. Toledo Edison Co. 85/06/19. 55pp. 32004.050-32004.101.

8507290237 Transcript of 850619 meeting in Oak Harbor, OH re action plan on turbine bypass valve following 850609 event. Pp 1-29.
* Commissioners. 85/06/19. 34pp. 32005.049-32005.084.

-8507290245 "Turbine Bypass Valve 2-2 (SP132A) Problem Analysis."
RAYNES, M.B. Toledo Edison Co. 85/06/18. 6pp. 32005.080-32005.084.

8507300008 Forwards transcript of 850617 meeting w/util in Bethesda, MD re auxiliary feedwater sys. per Denton request.
MIKEL, L. Office of Nuclear Reactor Regulation, Director. 85/06/19. HELTEMES, J. NRC - No Detailed Affiliation Given. 1p. 32008.251-32008.304.

-8507300011 Transcript of 850617 meeting w/util in Bethesda, MD re auxiliary feedwater sys. Pp 1-50. Supporting documentation encl.
* Commissioners. 85/06/17. 59pp. 32008.252-32008.304.

8507290159 Transcript of 850620 interview of W Rogers in Oak Harbor, OH re 850609 event. Pp 1-163.
ROGERS, W. Region 3, Office of Director. 85/06/20. 167pp. 32003.173-32003.338.

8507290255 Transcript of 850620 meeting in Oak Harbor, OH re troubleshooting action plans for auxiliary feedwater pumps following 850609 event. Pp 1-79.
* Commissioners. 85/06/20. 88pp. 32005.085-32005.182.

-8507290262 Rev 0 to "Auxiliary Feed Pumps Overspeed Trips."
WILCZYNSKI, D., RUPP, C. Toledo Edison Co. 85/06/20. 13pp. 32005.170-32005.182.

8507290100 Transcript of 850621 joint interview of S Quennoz & W O'Connor in Oak Harbor, OH re 850609 event. Pp 1-53.
QUENNOZ, S., O'CONNOR, W. Toledo Edison Co. 85/06/21. 59pp. 32002.306-32003.001.

8507290197 Transcript of 850621 interview of W Rogers in Oak Harbor, OH re 850609 event. Pp 1-17.
ROGERS, W. Region 3, Office of Director. 85/06/21. 21pp. 32004.102-32004.128.

-8507290203 Notice of issuance of Amend 38 to License NPF-3.
STOLZ, J.F. Operating Reactors Branch 4. 85/01/08. 2pp. 32004.127-32004.128.

8507290210 Transcript of 850621 interview of R Osburn in Oak Harbor, OH re 850609 event. Pp 1-11.
OSBURN, R. Toledo Edison Co. 85/06/21. 14pp. 32004.129-32004.141.

8507290215 Transcript of 850621 meeting in Oak Harbor, OH re results of troubleshooting & identification of root cause of 850609 event. Pp 1-140.
* Commissioners. 85/06/21. 196pp. 32004.142-32004.337.

-8507290223 "Auxiliary Feed Pump Turbine Overspeed Trip Throttle Valve Problem."
GRADOMSKI, R.J. Toledo Edison Co. 85/06/20. 15pp. 32004.282-32004.337.

8507290347 Transcript of Fact-Finding Task Force 850627 closed meeting in Bethesda, MD re 850609 event. Pp 1-33. Related documentation encl.
* Commissioners. 85/06/27. 309pp. 32007.287-32008.235.

8507290065 Transcript of 850709 closed meeting w/util in Oak Harbor, OH re procedures concerning startup feed pump & main feed pump following steam feed rupture control sys activation. Pp 1-43. Supporting documentation encl.
* Commissioners. 85/07/09. 52pp. 32001.147-32001.197.

8507290072 Transcript of 850709 meeting w/util in Oak Harbor, OH re PORV controls & instrumentation. Pp 1-9. Supporting documentation encl.
* Commissioners. 85/07/09. 12pp. 32001.312-32001.322.

8507290267 Transcript of 850709 closed meeting in Oak Harbor, OH re steam & feedwater rupture control sys operations & action plan to troubleshoot 850609 anomalies. Pp 1-69.
* Commissioners. 85/07/09. 71pp. 32005.183-32005.252.

8507290288 Transcript of 850709 closed meeting in Oak Harbor, OH re addl info request concerning Serial 517 Itr & pump capacities of equipment used to mitigate total loss of feed. Pp 1-24. Related documentation encl.
* Commissioners. 85/07/09. 44pp. 32006.067-32006.109.

8507290063 Transcript of 850710 closed meeting w/util in Oak Harbor, OH re steam feed rupture control sys actuated equipment & operations. Pp 1-37. Supporting documentation encl.
* Commissioners. 85/07/10. 41pp. 32001.105-32001.146.

8507290293 Transcript of NRC Fact-Finding Team 850710 closed meeting w/util in Oak Harbor, OH re 850609 sequence of events. Pp 1-24.
* Commissioners. 85/07/10. 31pp. 32006.110-32006.140.

8507290231 Transcript of 850711 closed meeting re steam feed rupture control sys equipment & operations. Pp 1-72.
* Commissioners. 85/07/11. 74pp. 32004.338-32005.048.

8507290295 Transcript of 850711 closed meeting in Oak Harbor, OH re steam & feedwater rupture control sys training. Pp 1-20.
* Commissioners. 85/07/11. 22pp. 32006.141-32006.162.

8507290277 Transcript of 850712 closed meeting in Oak Harbor, OH re status rept on quarantined equipment resulting from 850609 event. Pp 91-248. Related documentation encl.
* Commissioners. 85/07/12. 174pp. 32005.253-32006.066.

8507290305 Transcript of 850712 closed meeting in Oak Harbor, OH re status rept on quarantine equipment resulting from 850609 event. Pp 1-90. Supporting documentation encl.
* Commissioners. 85/07/12. 106pp. 32006.163-32006.269.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8507300520 Forwards Safeguards Insp Repts 50-348/84-27 & 50-364/84-27 on 841009-10 & notice of violation. Actions taken to improve safeguards administrative control sys requested. Notice of violation withheld (ref 10CFR73.21 & 2.790).
O'REILLY, J.P. Region 2, Office of Director. 84/12/13. McDONALD, R.P. Alabama Power Co. 2pp. 31880.177-31880.179.

-8507300529 Safeguards Insp Rept 50-348/84-27 & 50-364/84-27 on 841009-11. Violations noted: failure to control vehicle & personnel access into protected area during security drill. Details withheld (ref 10CFR73.21 & 2.790).
MOORE, D.E., HALL, B.L., MCGUIRE, D.R. Region 2, Office of Director. 84/12/11. 1p. 31880.179-31880.179.

8507020358 Forwards SER on NUREG-0737, item 1.D.2 re SPDS info re parameter selection in testing of isolation devices for core exit temp monitoring sys requested. Confirmatory review will be conducted after info received.
VARGA, S.A. Operating Reactors Branch 1. 85/06/12. McDONALD, R.P. Alabama Power Co. 19pp. 31297.305-31297.323.

8507020496 Rev 9 to Emergency Plan Implementing Procedure FNP-O-EIP-11, "Handling of injured Personnel."
MOREY, O.N. Alabama Power Co. 85/06/17. 15pp. 31286.058-31286.072.

8507010399 Forwards Rev 10 to security plan, providing changes requested in NRC 850404 Itr re items in Rev 9 requiring clarification or inconsistent w/provisions of 10CFR50.54(p). Rev withheld.
McDONALD, R.P. Alabama Power Co. 85/06/19. GRACE, J.N. Region 2, Office of Director. 1p. 31276.272-31276.272.

8507010205 Rev 35 to Emergency Plan Implementing Procedure FNP-O-EIP-8, "Emergency Communications," incorporating Temporary Change A W/850625 Itr.
KELLY, J.B., HUDSPETH, J.B. Alabama Power Co. 85/06/25. MCKNIGHT, J. Record Services Branch (Document Control Desk). 5pp. 31272.198-31272.202.

8507090126 Ack receipt of 850521 request for magnetic tape containing hourly meteorological data. Requested tape will be provided by 850731.
McDONALD, R.P. Alabama Power Co. 85/06/26. THOMPSON, H.L. Office of Nuclear Reactor Regulation, Director. 1p. 31405.215-31405.315.

8507020495 Rev 36 to Emergency Plan Implementing Procedure FNP-O-EIP-8, "Emergency Communications."
* Alabama Power Co. 85/06/27. 106pp. 31286.031-31286.136.

8507080050 Rev 15 to Emergency Plan Implementing Procedure FNP-O-EIP-16, "Emergency Equipment & Supplies."
* Alabama Power Co. 85/06/27. 73pp. 31349.028-31349.100.

8507220356 Advises that 850619 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER, R.D. Region 2, Office of Director. 85/07/16. McDONALD, R.P. Alabama Power Co. 2pp. 31680.054-31680.055.

8507260621 Forwards addendum to Fire Protection Exemption Request 1-003 for Fire Protection Area 72, providing detailed justification for exemption from 10CFR50.48(c)(3). Rev 2 to Exemption Requests 2-019 & 2-036 also encl.
McDONALD, R.P. Alabama Power Co. 85/07/19. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 17pp. 31804.177-31804.193.

8507300263 Forwards Amend 6 to "Fire Protection Program Reevaluation," per 831209 commitment. Changes do not decrease effectiveness of program.
McDONALD, R.P. Alabama Power Co. 85/07/22. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 1p. 31852.001-31853.263.

-8507300269 Amend 6 to "Fire Protection Program Reevaluation."
* Alabama Power Co. 85/07/31. 622pp. 31852.002-31853.263.

8507290453 Forwards detailed analysis of violations & disagreement w/results of Insp Repts 50-348/85-08 & 50-364/85-08. Evaluation of proposed corrective action for Violation 3(B) still in progress. Encl withheld.
GRACE, J.N. Region 2, Office of Director. 85/07/24. McDONALD, R.P. Alabama Power Co. 2pp. 31840.176-31840.177.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507100167 Rev 3 to updated FSAR for JM Farley Nuclear Plant, Units 1 & 2 W/850626 Itr.
McDONALD, R.P. Alabama Power Co. 85/07/31. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 760pp. 31417.219-31419.258.

M. Antitrust correspondence

8507100486 Advises that meeting scheduled on 850919 in Bethesda, MD to discuss antitrust matter Agenda will be made available
VOGLER, B.H. Hearing Branch 2. #385 738. 85/07/08. MACGUINEAS, D.B. Volpe, Boskey & Lyons. 1p. 31413:134-31413:134.

8507100481 Notices of 850919-20 meetings in Bethesda, MD re facility antitrust matters. Agenda for meeting will be made available
VOGLER, B.H. Hearing Branch 2. #385 737. 85/07/08. BALCH, S.E., BUETTNER, R.A. Balch, Bingham, Baker, Hawthorne, Williams & Ward. 1p. 31415:074-31415:074.

P. Operating license stage documents & correspondence

8507110685 Notification of contract execution, Mod 2 to "Radiation Monitoring Program Requirements." Contractor: State of AL.
STEWART, S. Technical Assistance Contracts Branch. FIN B-8405. 85/03/12. MALEY, R.J. Region 2, Office of Director. MONTGOMERY, D.M. NRC - No Detailed Affiliation Given. 1p. 31449:240-31449:242.

-8507110700 Mod 2, providing CY85 funds & initiating environ monitoring at facility to "Radiation Monitoring Program Requirements."
MYERS, L.L. Alabama, State of. EDGEWORTH, P.J. Division of Contracts. FIN B-8405. 85/03/12. 2pp. 31449:241-31449:242.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845:347-31845:355.

-8010140558 Forwards safety evaluation of requested changes to Tech Specs re administrative controls of high radiation areas. Proposed changes found unacceptable.
KREGER, W.E. Assistant Director for Radiation Protection. 80/09/18. NOVAK, T. Assistant Director for Operating Reactors. 1p. 31847:169-31847:169.

-8306010090 Discusses until request to increase surveillance intervals by 6 months. Request should be denied. Generic Ltr will be sent to all power reactor applicants & licensees to eliminate similar proposals.
MIRAGLIA, F.J. Assistant Director for Safety Assessment. 83/05/19. LAINAS, G.C. Assistant Director for Operating Reactors. 2pp. 31846:244-31846:246.

8507010520 Forwards SER re util 831104 response to Generic Ltr 83-28, Item 1.2, "Post-Trip Review (Data & Info Capability)." Licensee post-trip review data & info capabilities acceptable.
VARGA, S.A. Operating Reactors Branch 1. 85/06/12. MCDONALD, R.P. Alabama Power Co. 2pp. 31281:082-31281:093.

-8507010526 SER re util 831104 response to Generic Ltr 83-28, Item 1.2, "Post-Trip Review (Data & Info Capability)." Licensee post-trip review data & info capabilities acceptable.
* NRC - No Detailed Affiliation Given. 85/06/12. 10pp. 31281:084-31281:093.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438:295-31438:328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429:001-31429:006.

8507120335 Responds to Generic Ltr 85-07 re use of license condition for assuring satisfactory schedules for plant mod. Requirement re integrated living schedule unnecessary. Cooperative scheduling effort preferable.
MCDONALD, R.P. Alabama Power Co. 85/06/28. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 4pp. 31474:349-31474:352.

8507240278 Forwards response to 850613 request for addl info on Generic Ltr 83-28, Item 3.2.2 re review to ensure vendor & engineering test guidance included in procedures or Tech Specs. Item adequately addressed.
MCDONALD, R.P. Alabama Power Co. 85/07/17. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 3pp. 31737:325-31737:327.

Q. Inspection reports, IE Bulletins & correspondence

8507300520 Forwards Safeguards Insp Repts 50-348/84-27 & 50-364/84-27 on 841009-10 & notice of violation. Actions taken to improve safeguards administrative control sys requested. Notice of violation withheld (ref 10CFR73.21 & 2.790).
O'REILLY, J.P. Region 2, Office of Director. 84/12/13. MCDONALD, R.P. Alabama Power Co. 2pp. 31880:177-31880:179.

-8507300529 Safeguards Insp Rept 50-348/84-27 & 50-364/84-27 on 841009-11. Violations noted: failure to control vehicle & personnel access into protected area during security drill. Details withheld (ref 10CFR73.21 & 2.790).
MOORE, D.E., HALL, B.L., MCGUIRE, D.R. Region 2, Office of Director. 84/12/11. 1p. 31880:179-31880:179.

8507180262 Confirms 850411 mgt meeting at site to review results of SALP for Aug 1983 - Dec 1984. Results of evaluation & SALP Board rept will be forwarded approx 2 wks prior to meeting.
GRACE, J.N. Region 2, Office of Director. 85/04/02. MCDONALD, R.P. Alabama Power Co. 2pp. 31645:362-31645:363.

8507220214 Responds to violations noted in Insp Repts 50-348/85-17 & 50-364/85-17. Corrective actions: Administrative Procedure FNP-O-AP-52 revised to address listing of refs independently from work sequence.
MCDONALD, R.P. Alabama Power Co. 85/05/20. VERRELLI, D.M. Region 2, Office of Director. 2pp. 31702:239-31702:240.

8507190060 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-11 & 50-364/85-11.
WALKER, R.D. Region 2, Office of Director. 85/05/22. MCDONALD, R.P. Alabama Power Co. 1p. 31657:346-31657:346.

8507010420 Forwards Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violations or deviations identified.
VERRELLI, D.M. Region 2, Office of Director. 85/05/23. MCDONALD, R.P. Alabama Power Co. 2pp. 31279:018-31279:042.

-8507010426 Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violation or deviation noted. Major areas inspected: licensed & nonlicensed operator & requalification training, shift technical advisor training & mgt training.
FALCONER, D., JULIAN, C.A. Region 2, Office of Director. 85/05/20. 23pp. 31279:020-31279:042.

8507110189 Responds to violations noted in Insp Repts 50-348/85-22 & 50-364/85-22. Corrective actions: contractor supplying inservice program examiners will be instructed to provide closer supervision when utilizing examiners.
MCDONALD, R.P. Alabama Power Co. 85/06/05. VERRELLI, D.M. Region 2, Office of Director. 3pp. 31442:205-31442:207.

8507110138 Forwards Insp Repts 50-348/85-20 & 50-364/85-20 on 850402-0510 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/10. MCDONALD, R.P. Alabama Power Co. 2pp. 31442:091-31442:106.

-8507110147 Notice of violation from Insp on 850402-0510.
* Region 2, Office of Director. 85/06/10. 4pp. 31442:093-31442:096.

-8507110162 Insp Repts 50-348/85-20 & 50-364/85-20 on 850402-0510. Violation noted: no charging pumps operable while irradiated fuel assemblies removed from reactor core & spacers not installed as required.
BRADFORD, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/05/24. 10pp. 31442:097-31442:106.

8507100076 Ack receipt of 850520 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-17 & 50-364/85-17.
VERRELLI, D.M. Region 2, Office of Director. 85/06/12. MCDONALD, R.P. Alabama Power Co. 1p. 31432:356-31432:356.

8507110292 Forwards app to SALP Repts 50-348/85-06 & 50-364/85-06 sent on 850329.
GRACE, J.N. Region 2, Office of Director. 85/06/18. MCDONALD, R.P. Alabama Power Co. 3pp. 31442:024-31442:027.

-8507110300 App to SALP Repts 50-348/85-06 & 50-364/85-06 consisting of summary of 850411 site meeting.
* Region 2, Office of Director. 85/06/18. 1p. 31442:027-31442:027.

8507120076 Ack receipt of 850605 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-22 & 50-364/85-22.
WALKER, R.D. Region 2, Office of Director. 85/06/21. MCDONALD, R.P. Alabama Power Co. 1p. 31476:214-31476:214.

8507110224 Forwards Insp Repts 50-348/85-24 & 50-364/85-24 on 850511-0610 & notice of violation.
VERRELLI, D.M. Region 2, Office of Director. 85/06/24. MCDONALD, R.P. Alabama Power Co. 2pp. 31442:243-31442:252.

-8507110227 Notice of violation from Insp on 850511-0610.
* Region 2, Office of Director. 85/06/24. 1p. 31442:245-31442:245.

-8507110236 Insp Repts 50-348/85-24 & 50-364/85-24 on 850511-0610. Violation noted: combustible liquids found unattended in hot machine shop located in auxiliary bldg.
BRADFORD, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/06/21. 7pp. 31442:246-31442:252.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438:163-31438:294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778:279-31779:053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778:143-31778:278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809:128-31809:263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.G. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755:193-31755:330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158:009-32158:152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808:194-31808:260.

178 DOCKETED ITEMS

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507290453 Forwards detailed analysis of violations & disagreement w/results of Insp Rept: 50-348/85-08 & 50-364/85-08. Evaluation of proposed corrective action for Violation 3(B) still in progress.Encl withheld.
GRACE,J.N. Office of Director. 85/07/24. McDONALD,R.P. Alabama Power Co. 2pp. 31840.176-31840.177.

R. Periodic operating reports & related correspondence

8507180076 Monthly operating rept for Apr 1985 W/850513 ltr.
WOODARD,J.D., McDONALD,R.P. Alabama Power Co. 85/04/30. 5pp. 31645.306-31645.310.

S. Reportable occurrences, LERs & related correspondence

8507180332 LER 85-010-00: on 850608,reactor trip occurred due to underfrequency on reactor coolant pump buses.Caused by personnel error & procedural inadequacy Personnel counseled & procedures revised W/850703 ltr.
WOODARD,J.D., McDONALD,R.P. Alabama Power Co. 85/07/03. 3pp. 31646.223-31646.225.

8507170400 Forwards "Final Rept on Investigation of Failed Field Anchor Heads HV016 & HV038 from JM Farley Nuclear Power Plant Unit 2 Containment" & "Anchor Head Investigation" final rept. Rept corrections also encl.
McDONALD,R.P. Alabama Power Co. 85/07/10. VARGA,S.A. Office of Nuclear Reactor Regulation, Director. 24pp. 31609.306-31610.070.

8507170410 "Final Rept on Investigation of Failed Field Anchor Heads HV016 & HV038 from JM Farley Nuclear Power Plant Unit 2 Containment."
GROENEVELD,T.P. Battelle Memorial Institute, Columbus Laboratories. 85/04/09. 42pp. 31609.329-31610.007.

8507170417 "Anchor Head Investigation." final rept.
BUDINGER,D.E. INRYCO, Inc. (subs. of Inland Steel Co.). NOE,P.P., HENG,R.G.W. Inland Steel Co. 85/07/10. 71pp. 31610.008-31610.070.

8507310135 LER 85-011-00: on 850620,maint work inadvertently performed on Train B pressurization heater control circuit instead of Train A.Caused by unspecified maint work request & personnel error Personnel counseled W/850715 ltr.
WOODARD,J.D., McDONALD,R.P. Alabama Power Co. 85/07/15. 3pp. 31880.167-31880.169.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

8507010420 Forwards Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28.No violations or deviations identified.
VERRELLI,D.M. Region 2, Office of Director. 85/05/23. McDONALD,R.P. Alabama Power Co. 2pp. 31279.018-31279.042.

8507010426 Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28.No violation or deviation noted.Major areas inspected:licensed & nonlicensed operator & requalification training,shift technical advisor training & mgt training.
FALCONER,D., JULIAN,C.A. Region 2, Office of Director. 85/05/20. 23pp. 31279.020-31279.042.

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

D. NRC Draft/Final Environmental Statements, suppis & correspondence

8507110429 Summary of Subcommittees on Limerick Units 1 & 2 & Reliability & Probabilistic Assessment 841009 meeting in Washington,DC re SER & EIS Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/23. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 31443.089-31443.101.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

8507110429 Summary of Subcommittees on Limerick Units 1 & 2 & Reliability & Probabilistic Assessment 841009 meeting in Washington,DC re SER & EIS Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/23. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 31443.089-31443.101.

8506060596 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LIMERICK GENERATING STATION,UNITS 1 AND 2.Docket Nos. 50-352 And 50-353.(Philadelphia Electric Company)
* Division of Licensing. NUREG-0991 S04. 85/05/31. 51pp. 30776.256-30776.305.

8507160252 Notifies that 850305 revised process control program submittal acceptable for processing solid waste accumulations at plant per SSER 3.Approval granted on interim basis pending results of generic effort.
BUTLER,W.R. Licensing Branch 2. 85/07/03. BAUER,E.G. Philadelphia Electric Co. 4pp. 31591.334-31591.337.

F. Security, medical, emergency & fire protection plans

8507200448 FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison.
ABELL,W. Greenfield & Chmicles. 85/04/23. ROBINSON,L.L. Division of Rules and Records. 2pp. 31740.001-31740.002.

8507020004 Forwards public version of emergency plan implementing procedures,including Rev 6 to EP.252 re search & rescue,Rev 5 to EP.273 re supervision call list & emergency plan index.
DALTROFF,S.L. Philadelphia Electric Co. 85/05/15. MURLEY,T.E. Region 1, Office of Director. 3pp. 31295.313-31295.349.

8507020006 Public version of emergency plan implementing procedures, including Rev 6 to EP.252 re search & rescue,Rev 5 to EP.273 re supervision call list & emergency plan index.Felton 850625 release memo encl.
* Philadelphia Electric Co. 85/04/22. 36pp. 31295.315-31295.349.

8507200452 Responds to FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison.Documents listed in app placed in PDR Forwards documents listed on app.
FELTON,J.M. Division of Rules and Records. 85/05/17. ABELL,W. Greenfield & Chmicles. 4pp. 31740.003-31741.188.

8507200459 Sanitized version of Annex 1 to App E of Bureau of Correction emergency plan, "Radiological Emergency Response Plan."
* Pennsylvania, Commonwealth of. 84/10/26. 154pp. 31740.016-31740.169.

8507200469 Affidavit of G. Jeffes re requirement of confidentiality for classified parts of State Correctional Institution at Graterford evacuation plan deleted from plan offered to counsel for inmates.Confidentiality of plan supported.
JEFFES,G.R. Pennsylvania, Commonwealth of. 84/12/13. 12pp. 31740.170-31740.181.

8507180464 Forwards public version of Rev 10 to Emergency Procedure (EP) EP-103, "Alert Response" & Rev 7 to EP-277, "Personnel Safety Team Phone List".
DALTROFF,S.L. Philadelphia Electric Co. 85/05/28. MURLEY,T.E. Region 1, Office of Director. 1p. 31651.269-31651.293.

8507180626 Public version of Rev 10 to Emergency Procedure (EP) EP-103, "Alert Response" & Rev 7 to EP-277, "Personnel Safety Team Phone List." Index & 850710 release ltr encl.
* Philadelphia Electric Co. 85/04/30. 25pp. 31651.270-31651.293.

8507010636 Staff requirements memo re Commission 850611 meeting in Washington,DC approving order directing ASLAB to consider granting exemption from emergency planning requirements during pendency of Graterford inmates contentions.
CHILK,S.J. Office of the Secretary of the Commission. 85/06/21. ROSENTHAL,A.S. Atomic Safety and Licensing Appeal Panel. 1p. 31281.054-31281.054.

8507020268 Forwards documents re emergency planning among applicant, NRC,Commonwealth of PA & other govt agencies.Related correspondence.
CULLEN,E.J. Philadelphia Electric Co. #385.590. 85/06/24. ZITZER,P. Ecology Action of Pottstown. 689pp. 31298.001-31299.329.

8507080394 Forwards monthly status rept on offsite emergency preparedness for OL reviews ASLB decided in favor of licensee on 850502 on all offsite emergency preparedness issues except issues re Graterford inmates.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/06/25. PALLADINO Commissioners. 8pp. 31391.143-31391.150.

8507020417 Confirms 850621 agreements re emergency preparedness personnel accountability & evacuation procedures.Drills will be performed in late June-early Jul 1985 to demonstrate adequacy of accountability & procedures.
MARTIN,T.T. Region 1, Office of Director. 85/06/26. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 31285.236-31285.237.

8507160173 Forwards "Control Room Design Review Supplemental Rept 2 to Final Rept of June 1984, documenting completion of plant-specific task analysis & comparison of display/control requirements w/control room inventory.
KEMPER,J.S. Philadelphia Electric Co. 85/06/28. BUTLER,W.R. Licensing Branch 2. 3pp. 31600.212-31600.322.

8507160177 "Control Room Design Review Supplemental Rept 2 to Final Rept of June 1984."
* Philadelphia Electric Co. 85/06/30. 108pp. 31600.215-31600.322.

8507090446 Forwards Commonwealth of PA prefiled testimony re admitted contentions of Graterford inmates,including testimonies of CH Zimmerman & DF Taylor.Certificate of Svc encl.Related correspondence.
FERKIN,Z.G. Pennsylvania, Commonwealth of. #385.713. 85/07/05. HOYT,H.F., COLER,F. HARBOUR,J. Atomic Safety and Licensing Board Panel. 3pp. 31388.123-31388.152.

—8507090450 Testimony of DF Taylor re Graterford inmates contention concerning training of civilian response personnel Related correspondence.
TAYLOR, D.F. Pennsylvania, Commonwealth of. 85/07/05. 6pp. 31388 126-31388 131.

—8507090454 Testimony of CH Zimmerman re radiological emergency response plan for Graterford in event of nuclear incident Highly unlikely that evacuation would take longer than time estimate Related correspondence.
ZIMMERMAN, C.H. Pennsylvania, Commonwealth of. 85/07/05. 21pp. 31388 132-31388 152.

8507110121 Rev 9 to Emergency Plan Implementing Procedure EP-231, "Operation of Post-Accident Sampling Sys." Index encl. W/850705 Itr.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/05. MURLEY, T.E. Region 1, Office of Director. 68pp. 31436 177-31436 244.

8507160620 Forwards revs to physical security plan reflecting organizational changes & minor facility changes Revs withheld (ref 10CFR2 790 & 73.21).
BRADLEY, E.J. Philadelphia Electric Co. 85/07/05. Region 1, Office of Director. 5pp. 31558 207-31558 211.

G. Adjudicatory correspondence

8507200452 Responds to FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison Documents listed in app placed in PDF Forwards documents listed on app.
FELTON, J.M. Division of Rules and Records. 85/05/17. ABELL, W. Greenfield & Chmicles. 4pp. 31740 003-31740 008.

—8507200454 Memorandum in support of motion for order requiring full disclosure by PEMA of evacuation plan for State Correctional Inst at Graterford.
LOVE, A.R. Graterford inmates. 84/12/20. Atomic Safety and Licensing Board Panel. 4pp. 31740 012-31740 015.

—8507200465 Motion for order requiring full disclosure by PEMA of evacuation plan for state correctional institute at Graterford.
LOVE, A.R. Graterford inmates. LOVE, A.R. Montgomery County, PA. 84/12/20. Atomic Safety and Licensing Board Panel. 3pp. 31740 009-31740 011.

—8507200474 Request for nondisclosure of confidential info in Pennsylvania Bureau of Correction radiological emergency response plan Security breach could result if plan released to individuals other than on strict "need to know" basis.
FERKIN, Z.G. Pennsylvania, Commonwealth of. 84/12/13. Atomic Safety and Licensing Board Panel. 4pp. 31740 182-31740 225.

—8507200479 Supplemental motion of inmates at State Correctional Inst at Graterford re full disclosure of evacuation plan.
LOVE, A.R. Graterford inmates. 85/01/28. Atomic Safety and Licensing Board Panel. 11pp. 31740 226-31740 253.

—8507200483 Forwards petition for review.
LOVE, A.R. Montgomery County, PA. 85/02/21. NRC - No Detailed Affiliation Given. 1p. 31740 254-31740 254.

—8507200485 Petition for review of ASLB 850625 memorandum & order denying motion of Graterford inmates for full disclosure of Graterford evacuation plan Certificate of Svc encl.
LOVE, A.R. Graterford inmates. LOVE, A.R. Montgomery County, PA. 85/02/21. Commissioners. 16pp. 31740 255-31740 270.

—8507200487 Forwards notice of appeal.
LOVE, A.R. Montgomery County, PA. 85/02/14. HODGDON, A. Office of the Executive Legal Director. 1p. 31740 271-31740 271.

—8507200495 Notice of appeal of ASLB denial of motion requiring full disclosure by PEMA of evacuation plan for Graterford. Unsolicited version of plan should be permitted to be reviewed under protective order of court by inmates expert.
LOVE, A.R. Graterford inmates. LOVE, A.R. Montgomery County, PA. 85/02/14. Atomic Safety and Licensing Appeal Panel. 8pp. 31740 272-31740 283.

—8507200502 Forwards response of Commonwealth of PA Dept of Corrections to requests for info raised at 850227 ASLB conference re facility.
OTTO, T.G. Pennsylvania, Commonwealth of. 85/03/15. Office of the Secretary of the Commission. 1p. 31740 284-31740 284.

—8507200508 Response of Commonwealth of PA Dept of Corrections to requests for info raised at ASLB 850227 conference.
OTTO, T.G., FERKIN, Z.G. Pennsylvania, Commonwealth of. 85/03/15. 19pp. 31740 285-31740 304.

—8507200517 Answer to proposed emergency planning contentions of Graterford prisoners No useful purpose would be served by re litigating ASLB earlier ruling as to capability of hosps to handle contaminated injured persons.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. 85/04/04. 23pp. 31740 321-31740 343.

—8507200519 Response to Graterford inmates 850418 appeal & 850416 supplemental petition of Graterford inmates Denial of appeal & petition requested Certificate of Svc encl.
OTTO, T.G., FERKIN, Z.G. Pennsylvania, Commonwealth of. 85/04/29. 13pp. 31740 344-31740 188.

8507010267 Submits appeal revoking RM Krimm 850521 & 30 certifications re offsite radiological planning & preparation for plant & declaring that emergency plans inadequate per 44CFR350.12(e) & 350.15(a) Related correspondence.
ANTHONY, R.L. Anthony, R.L. #385 813. 85/06/25. Federal Emergency Management Agency. 1p. 31272 205-31272 205.

8507010007 Requests Apps A & B consisting of Tech Specs & environ protection plan omitted from full power license provided on 850501 & 0610 Related correspondence.
ANTHONY, R.L. Anthony, R.L. #385 614. 85/06/26. NOVAK, T.M. Division of Licensing. 1p. 31272 067-31272 067.

8507010081 Motion for extension until 850816 to file brief in response to Limerick Ecology Action 850513 motion & Friends of the Earth 850606 brief on offsite emergency planning.
HASSELL, D.F. Hearing Branch 2. #385 624. 85/06/26. Atomic Safety and Licensing Appeal Panel. 7pp. 31271 005-31271 011.

8507020605 Informs that CH Zimmerman will testify in place of Commissioner Jeffes of Dept of Corrections at forthcoming hearings on Graterford inmates contentions re prison evacuation time estimates Related correspondence.
FERKIN, Z.G. Pennsylvania, Commonwealth of. #385 628. 85/06/26. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 31292 006-31292 009.

8507020609 Order commanding RL Morris to appear at 850702 hearing in Philadelphia, PA to give testimony re Graterford inmates contention Basis E Certificate of Svc encl Related correspondence.
HOYT, H.F. Atomic Safety and Licensing Board Panel. #385 629. 85/06/28. MORRIS, R.L. Affiliation Not Assigned. 4pp. 31292 004-31292 007.

8507020617 Requests that ASLB issue subpoena directing RL Morris to appear on 850702 in Philadelphia, PA for deposition RL Morris principal witness identified by Love on contention re evacuation time for Graterford Related correspondence.
RADER, R.M. Conner & Wetterhahn. RADER, R.M. Philadelphia Electric Co. #385 636. 85/06/28. HOYT, H.F. Atomic Safety and Licensing Board Panel. 2pp. 31292 002-31292 003.

8507020718 Answers 850624 exceptions requesting reconsideration of intervenor proposed contentions filed by Graterford prisoners re Board 850612 order Order should be reaffirmed. Certificate of Svc encl.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. #385 639. 85/06/28. Atomic Safety and Licensing Board Panel. 16pp. 31292 075-31292 090.

8507050297 RL Anthony/Friends of the Earth answer opposing request for expedited review of ALAB 809 & relief by util on 850620. Rights of Graterford inmates could not be assured w/o hearing Util hearing rights not violated as claimed.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. #385 660. 85/06/29. Commissioners. 1p. 31328 130-31328 135.

8507090326 Response opposing applicant motion for exemption from requirements of 10CFR50 App E, Section IV F.1 for conduct of full participation exercise within 1 yr before issuance of full power OL.
ROMANO, F.R. Air and Water Pollution Patrol. #385 720. 85/06/30. Atomic Safety and Licensing Appeal Panel. 1p. 31385 076-31385 086.

—8507090332 Requests ASLB reject applicant 850620 renewed motion for exemption from requirements of 10CFR50.47(a) & (b) re two contentions admitted on behalf of Graterford prisoners.
ROMANO, F.R. Air and Water Pollution Patrol. 85/06/30. 1p. 31385 077-31385 077.

—8507090338 Reply to NRC brief in response to appeals of ASLB 850524 order incorrectly stating that Air & Water Pollution Patrol missed 850612 deadline.
ROMANO, F.R. Air and Water Pollution Patrol. 85/06/28. Atomic Safety and Licensing Appeal Panel. 9pp. 31385 078-31385 086.

8507050373 Response opposing renewed motion requesting exemption from requirements of 10CFR50.47 & to permit operation of plant at levels greater than 5% of rated power Certificate of Svc encl.
LOVE, A.R. Graterford inmates. LOVE, A.R. Love, A.R. #385 669. 85/07/01. Atomic Safety and Licensing Board Panel. 15pp. 31332 243-31332 257.

8507030677 Order denying Graterford inmates 850624 exceptions to ASLB 850612 order accepting contentions & two of eight bases. Arguments w/o merit Order did 850612 reaffirmed Served on 850702.
HOYT, H.F. Atomic Safety and Licensing Board Panel. #385 659. 85/07/02. Graterford inmates. 2pp. 31319 153-31319 154.

8507030733 Order advising that svc on ASLB of 850628 opposition to applicant motion amount to svc on NRC staff/Commission or party Each entity must be served separately & order accompanied by Certificate of Svc Served on 850702.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 657. 85/07/02. Air and Water Pollution Patrol. 2pp. 31319 007-31319 015.

—8507030734 Motion opposing applicant 850624 motion for exemption from 10CFR50 App E, Section IV F.1 re conduct of full participation exercise within 1 yr of issuance of full power OL.
ROMANO, F.R. Air and Water Pollution Patrol. 85/06/28. Commissioners. 7pp. 31319 009-31319 015.

8507050372 Response opposing applicant 850620 request for expedited review of ALAB 809 & other emergency relief Certificate of Svc encl.
LEWIS, S.H. Hearing Branch 2. #385 667. 85/07/02. 14pp. 31332 099-31332 112.

8507080204 Advises that parties agreed not to file Urbank testimony on 850708 per ASLB approval Order of witnesses testifying at 850715 hearing listed as Zimmerman, Taylor, Case, Lieberman, Urbank, Asher & Kinard Related correspondence.
HASSELL, D.F. Hearing Branch 2. #385 675. 85/07/02. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 31350 088-31350 088.

8507090402 RL Anthony & Friends of the Earth response supporting 850607 appeal to reopen record & hold hearings on radiological effluent releases from operation of facilities.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. #385 716. 85/07/02. Atomic Safety and Licensing Appeal Panel. 3pp. 31384 181-31384 187.

—8507090403 Affidavit of B Molholt re human health risks from liquid & airborne effluent releases from facilities underestimated by util & NRC Resident population at risk by both air & water routes Public protection in jeopardy.
MOLHOLT, B. Friends of the Earth. 85/07/02. 4pp. 31384 184-31384 187.

8507080230 Advises of return of subpoena to RL Morris signed by ASLB on 850628 Morris gave deposition voluntarily at o/c on 850703 as result of arrangements among counsel rather than at time & place listed in subpoena Related correspondence.
WETTERHAHN, M.J. Conner & Wetterhahn. WETTERHAHN, M.J. Philadelphia Electric Co. #385 671. 85/07/03. HOYT, H.F., HARBOUR, J., COLE, R.F. Atomic Safety and Licensing Board Panel. 1p. 31350 139-31350 139.

8507090362 Requests SSER 4 NRC 850522 Itr announcing issuance of SSER 4 received w/o encls Related correspondence.
ANTHONY, R.L. Anthony, R.L. #385 718. 85/07/03. BUTLER, W.R. Licensing Branch 2. 1p. 31384 351-31384 351.

180 DOCKETED ITEMS

8507090364 Response to applicant renewed motion for exemption from requirements of 10CFR50.47(a) & (b) re Graterford prisoners' contentions. Applicant has not met requirements for exemption. Claimed costs not compelling reason.
ANTHONY R.L. Anthony, R.L. ANTHONY R.L. Friends of the Earth. #385 717. 85/07/03. Atomic Safety and Licensing Board Panel. 1p. 31384.350-31384.350.

8507090412 Friends of the Earth & R.L. Anthony response in opposition to util motion for exemption from requirements of App E to 10CFR50 re full participation exercise within 1 yr. Exemption opposed based on listed reasons.
ANTHONY R.L. Anthony, R.L. #385 715. 85/07/03. Commissioners. 1p. 31384.309-31384.309.

8507090400 Ack receipt of answer opposing util 850620 request for expedited review of ALAB-809 & relief. Each entity must be served separately. Served on 850708.
SHOEMAKER C.J. Atomic Safety and Licensing Appeal Panel. #385 730. 85/07/05. ANTHONY R.L. Anthony, R.L. 1p. 31384.310-31384.310.

8507100478 Response to applicant renewed motion for exemption from 10CFR50.47(a) & (b) requirements. Deference of consideration of renewed motion recommended based on listed reasons. Certificate of Svc encl.
HODGSON A.P., VOGLER B.H. Hearing Branch 2. #385 741. 85/07/05. Atomic Safety and Licensing Board Panel. 10pp. 31413.124-31413.133.

8507150239 Response to applicant 850624 motion for exemption from 10CFR50 App E, Section IV.F.1 for conduct of full participation emergency preparedness exercise within 1 yr before issuance of full power OL. Motion should be granted.
LEWIS S.H. Hearing Branch 2. #385 785. 85/07/11. Commissioners. 12pp. 31538.168-31538.190.

-8507150247 Affidavit of F. Kantor supporting applicant 850624 motion for exemption from 10CFR50 App E, Section IV.F.1 for conduct of full participation emergency preparedness exercise within 1 yr before issuance of full power OL.
KANTOR F. Emergency Preparedness Branch. 85/07/10. 11pp. 31538.180-31538.190.

8507160435 Notice of appeal requesting that ASLB review ASLB 850702 order re Graterford inmates exception to ASLB 850612 Order 81-465-07 OL admitting only two of eight proposed contentions. Certificate of Svc encl.
LOVE A.R. Graterford Inmates. #385 799. 85/07/11. Atomic Safety and Licensing Appeal Panel. 17pp. 31557.290-31557.306.

8507170475 Memorandum & order denying Graterford inmates 850711 appeal of ASLB 850702 order re emergency planning contentions. Appeal interlocutory. Appeal permitted from Board final order. Served on 850715.
SHOEMAKER C.J. Atomic Safety and Licensing Appeal Panel. #385 812. 85/07/15. Graterford Inmates. 2pp. 31610.181-31610.182.

8507190542 Brief in opposition to R.L. Anthony/Friends of the Earth 850604 appeal from ASLB 850604 memorandum & order denying motion to reopen record for admission of new effluent release contention. Certificate of Svc encl.
WETTERHANN M.J. Philadelphia Electric Co. WETTERHANN M.J. Conner & Wetterhahn. #385 859. 85/07/17. Atomic Safety and Licensing Appeal Panel. 23pp. 31670.033-31670.055.

8507190545 Proposed findings of fact & conclusions of law in form of unsigned & undated fourth partial initial decision re Graterford offsite emergency planning contentions. Certificate of Svc encl.
RADER R.M. Philadelphia Electric Co. RADER R.M. Conner & Wetterhahn. #385 860. 85/07/17. Atomic Safety and Licensing Board Panel. 25pp. 31670.006-31670.032.

8507190574 Informs that time provided by NRC regulations for Commission to review Director's Decision DD-85-8 expired. Commission has declined review. Decision became final agency action on 850710. Served on 850718.
CHILK S.J. Office of the Secretary of the Commission. #385 863. 85/07/18. SUGARMAN R.J. Sugarman, Denworth & Hellegers. 1p. 31669.323-31669.323.

8507230281 Forwards errata to & corrected NRC proposed findings of fact & conclusions of law on Graterford issues. Errata reflect typos only.
HASSELL D.F. Hearing Branch 2. #385 908. 85/07/18. HOYT H.F., COLE R.F., HARBOUR J. Atomic Safety and Licensing Board Panel. 3pp. 31687.082-31687.104.

-8507230290 Corrected proposed findings of fact & conclusions of law on Graterford issues. Graterford emergency response plan meets requirements of 10CFR50.47 & 50 App E & NUREG-0654. Director of NRR authorized to issue full power OL.
HASSELL D.F., WRIGHT N.A. Hearing Branch 2. 85/07/17. 20pp. 31687.085-31687.104.

8507230487 Order extending time until 850725 for Commission to act to review ALAB-808. Served on 850719.
CHILK S.J. Office of the Secretary of the Commission. #385 903. 85/07/19. Commissioners. 1p. 31730.343-31730.343.

8507230488 Order extending time until 850820 for Commission to act to review ALAB-809. Served on 850719.
CHILK S.J. Office of the Secretary of the Commission. #385 904. 85/07/19. Commissioners. 1p. 31730.344-31730.344.

8507230363 Order authorizing issuance of full power OL consistent w/ ASLB decision & upon making requisite findings re matters not embraced in third partial initial decision on offsite emergency planning. Served on 850722.
HOYT H.F., COLE R.F., HARBOUR J. Atomic Safety and Licensing Board Panel. #385 917. 85/07/22. 27pp. 31688.245-31688.271.

8507250265 Order limiting comments on ASLB issuance of full power OL to contentions on emergency plans for Graterford inst. Comments must be received by 850729. Served on 850723.
CHILK S.J. Docketing & Services Branch. #385 939. 85/07/22. 2pp. 31771.317-31771.318.

8507250302 Motion to enlarge page limit to 90 pages for brief to respond to Limerick Ecology Action & Friends of the Earth appeals from third partial initial decision on offsite emergency planning. Certificate of Svc encl.
RADER R.M. Philadelphia Electric Co. RADER R.M. Conner & Wetterhahn. #385 930. 85/07/22. Atomic Safety and Licensing Appeal Panel. 5pp. 31780.351-31780.355.

8507250301 Forwards MI Lewis 850715 ltr re facility proceeding for svc upon all parties per HF Hoyt request. Served on 850724.
KERR K. Atomic Safety and Licensing Board Panel. #385 918. 85/07/23. CLEMENTS W.L. Docketing & Services Branch. 1p. 31780.356-31780.357.

-8507250305 Response opposing NRC support of applicant motion for exemption from 10CFR50 App E, Section IV.F.1. Granting exemption hurts NRC credibility showing that NRC bows to applicant even when no reason to acquiesce exists.
LEWIS M.I. Lewis, M. 85/07/15. Atomic Safety and Licensing Board Panel. 1p. 31780.357-31780.357.

8507260610 Order referring initial evaluation & decision on util 850624 request for exemption from requirement for conduct of full participation exercise within 1 yr before issuance of full power OL to director of NRR. Served on 850725.
CHILK S.J. Office of the Secretary of the Commission. #385 956. 85/07/24. 2pp. 31804.206-31804.207.

8507260617 Memorandum CLI-85-13 determining that Limerick Ecology Action comments do not warrant staying effectiveness of Partial Initial Decisions LBP-84-31 & LBP-85-14 re authorization to issue full power license. Served on 850725.
CHILK S.J. Office of the Secretary of the Commission. #385 960. 85/07/24. 6pp. 31835.181-31835.186.

8507290026 Motion to enlarge page limit to 90 pages for brief to respond to intervenor appeals from 850502 third partial initial decision on offsite emergency planning. Granted for ASLB on 850724 by CJ Shoemaker. Certificate of Svc encl.
RADER R.M. Philadelphia Electric Co. RADER R.M. Conner & Wetterhahn. #385 948. 85/07/24. Atomic Safety and Licensing Appeal Panel. 3pp. 31839.322-31839.324.

8507290404 Advises that Delaware River Basin Commission withholding action on additional supplemental water for Unit 1 until NRC authorizes issuance of full power OL. Requests action on full power license as soon as possible.
CONNER T.B. Conner & Wetterhahn. CONNER T.B. Philadelphia Electric Co. #385 964. 85/07/25. CHILK S.J. Office of the Secretary of the Commission. 2pp. 31839.360-31839.361.

8507300540 Notice of appeal of ASLB 850722 Fourth Partial Initial Decision ASLB 81-465-07 OL dismissing Graterford inmates 850711 appeal involving 5 of 6 denied contentions rejected by ASLB 850702 order. Certificate of Svc encl.
LOVE A.R. Graterford Inmates. LOVE A.R. Montgomery County Legal Aid Service. #385 972. 85/07/25. Atomic Safety and Licensing Appeal Panel. App. 31865.116-31865.119.

8507300546 Forwards Graterford inmates notice of appeal w/o encl. Related correspondence.
LOVE A.R. Montgomery County Legal Aid Service. LOVE A.R. Graterford Inmates. #385 997. 85/07/25. NRC - No Detailed Affiliation Given. 1p. 31865.136-31865.136.

8507310045 Notices of AK Turner 850712 issuance of recommended decision of administrative law in State of PA PUC investigation. Related correspondence.
FERKIN Z.G. Pennsylvania Commonwealth of. #385 009. 85/07/25. HOYT H.F., COLE R.F., HARBOUR J. Atomic Safety and Licensing Board Panel. 1p. 31873.286-31873.286.

8507300479 Forwards comments of intervenor Graterford prisoners per 850723 order w/o encl. Related correspondence.
LOVE A.R. Montgomery County Legal Aid Service. #385 984. 85/07/26. Docketing & Services Branch. 1p. 31865.069-31865.069.

8507300523 Appeals issuance of eight exemptions from 10CFR50 requirements to util & finding of no significant impact & denial of EIS. NRC exhibited negligent disregard for public safety.
ANTHONY R.L. Anthony, R.L. ANTHONY R.L. Friends of the Earth. #385 974. 85/07/26. Commissioners. 1p. 31865.072-31865.072.

8507300537 Response opposing short filing time allowed by NRC 850723 order for comments on radiological emergency response plan contentions. Outstanding issues need resolution before plan considered adequate. Certificate of Svc encl.
LOVE A.R. Graterford Inmates. LOVE A.R. Montgomery County Legal Aid Service. #385 985. 85/07/29. Commissioners. 19pp. 31865.089-31865.107.

H. General correspondence

8507260253 Lauds applicant efforts to construct pump to supply Bucksmont area water needs.
* People for the Pump. 85/03/01. MARTIN R.E. Office of Nuclear Reactor Regulation, Director. 2pp. 31814.163-31814.163.

8507260261 Lauds county plans to meet Mount Pleasant & Philadelphia Electric Co water needs w/ water diversion project. Project should be finished at once.
* People for the Pump. 85/06/19. MARTIN R.E. Office of Nuclear Reactor Regulation, Director. 2pp. 31812.199-31812.199.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8507110429 Summary of Subcommittees on Limerick Units 1 & 2 & Reliability & Probabilistic Assessment. 841009 meeting in Washington, DC re SER & EIS Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/23. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 31443.089-31443.101.

8507110637 Summary of ACRS Subcommittees on Limerick Units 1 & 2 & PRA. 841020 meeting in Los Angeles, CA re PRA & application for OL.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/26. ACRS - Advisory Committee on Reactor Safeguards. 9pp. 31444.115-31444.123.

P. Operating license stage documents & correspondence

8507130301 FOIA request for documents re Commission 850108 briefing & util Feb 1985 briefing.
SUGARMAN R.J. Sugarman, Denworth & Hellegers. 85/03/22. FELTON J.M. Division of Rules and Records. 1p. 31479.340-31479.340.

8507200026 FOIA request for all documents re util const & operation of facility including applications for licenses & permits & records of NRC proceedings.
ABELL W. Greenfield & Chmicles. 85/04/10. NRC - No Detailed Affiliation Given. 1p. 31664.330-31664.330.

8507120310 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A App B documents available in PDR App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027

-8507130091 Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0027, "Proceedings of Intl Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3300 not published. W/o encls.
RYDER, C.P. Accident Source Term Program Office. 84/05/31. ARAJ, K. Harvard Univ., Cambridge, MA. 2pp. 31526-299-31526-299.

8507200032 Responds to FOIA request for list of publicly available documents & documents exempt from disclosure re facility. Computer printout of PDR records sent under separate cover.
FELTON, J.M. Division of Rules and Records. 85/05/02. ABELL, W. Greenfield & Chmicles. 1p. 31664-331-31664-331.

8507130304 Responds to FOIA request for document re util Feb 1985 briefing. App documents already provided.
FELTON, J.M. Division of Rules and Records. 85/05/14. SUGARMAN, R.J. Sugarman, Denworth & Hellegers. 2pp. 31479-341-31479-342.

8507160352 Discusses util position on Generic Ltr 85-07 & forwards response format per NRC request. Util committed to major corporate organizational change w/ integrated schedules key element. Methodology selection scheduled for Sept 1986.
KEMPER, J.S. Philadelphia Electric Co. 85/06/26. THOMPSON, H.L. Division of Licensing. 6pp. 31613-321-31613-326.

8507120193 Forwards environ assessment & notice of preparation of environ assessment & finding of no significant impact re requests for exemption from certain requirements of 10CFR50. W/o notice.
BUTLER, W.R. Licensing Branch 2. 85/06/27. BAUER, E.G. Philadelphia Electric Co. 11pp. 31513-185-31513-195.

-8507030577 Environ assessment & finding of no significant impact re delay in completing standby gas treatment sys. automatic containment isolation & containment airlock testing.
NOVAK, T.M. Assistant Director for Licensing. 85/06/27. 14pp. 31513-196-31513-206.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

Q. Inspection reports, IE Bulletins & correspondence

8507120254 Informs of assignment of EM Kelly to Limerick Resident Inspector. Ofc as senior resident inspector effective 850707. EM Kelly will be responsible for activities re startup testing & operational insp programs at plants.
STAROSTECKI, R. Region 1, Office of Director. 85/06/24. DALTROFF, S.L. Philadelphia Electric Co. 1p. 31475-075-31475-076.

8507010208 Forwards Insp Repts 50-352/85-25 & 50-353/85-06 during May 1985. No violation noted.
COLLINS, S.J. Region 1, Office of Director. 85/06/25. DALTROFF, S.L. Philadelphia Electric Co. 4pp. 31272-093-31272-116.

-8507010219 Insp Repts 50-352/85-25 & 50-353/85-06 during May 1985. No violation noted. Major areas inspected. Followup on outstanding items & selected low power conditions & plant tour.
WIGGINS, J.T., GALLO, R.M. Region 1, Office of Director. 85/06/18. 20pp. 31272-097-31272-116.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507180304 Forwards Safety Insp Rept 50-352/85-26 on 850520-23. No violation noted.
MARTIN, T.T. Region 1, Office of Director. 85/07/02. DALTROFF, S.L. Philadelphia Electric Co. 4pp. 31646-199-31646-210.

-8507180319 Insp Rept 50-352/85-26 on 850520-23. No violation noted. Major areas inspected: radwaste mgmt program, including organization, liquid & soil radwaste sys & processing & audits.
MILLER, M., HOLSOFF, K., PASCIAK, W. Region 1, Office of Director. 85/06/26. 8pp. 31646-203-31646-210.

8507180635 Responds to NRC 850607 ltr re discrepancies noted in Insp Rept 50-352/84-48, "Evaluation of Feedwater Containment Isolation Check Valves for Hypothetical Pipe Rupture Condition for Limerick Generating Station" encl.
COONEY, M.J. Philadelphia Electric Co. 85/07/03. STAROSTECKI, R. Region 1, Office of Director. 4pp. 31559-106-31559-132.

-8507180640 "Evaluation of Feedwater Containment Isolation Check Valves for Hypothetical Pipe Rupture Condition for Limerick Generating Station."
* Philadelphia Electric Co. 84/09/30. 23pp. 31559-110-31559-132.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss of Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-126-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507180574 Monthly operating rept for Apr 1985. W/850515 ltr.
ALDEN, W.M., LOGUE, R.H. Philadelphia Electric Co. 85/04/30. 5pp. 31648-295-31648-299.

8507230208 Forwards monthly operating rept for May 1985. Related correspondence.
LOGUE, R.H. Philadelphia Electric Co. #385-528. 85/06/14. Office of Resource Management, Director. 6pp. 31753-293-31753-298.

S. Reportable occurrences, LERs & related correspondence

8507100509 Special rept on 850501 surveillance test for triaxial response spectrum analyzer revealed that acceptable limits for specific acceleration input of negative 0.05g could not be met. Cause undetermined. Investigation continuing.
ULLRICH, W.T. Philadelphia Electric Co. 85/06/13. MURLEY, T.E. Region 1, Office of Director. 3pp. 31420-001-31420-003.

8507080150 LER 85-055-00 on 850529 reactor water cleanup sys isolation occurred w/ inboard isolation valve HV 44-1F001 closing to isolation position. Caused by temp differential transmitter switch trip isolation logic reset. W/850624 ltr.
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/06/24. 5pp. 31376-272-31376-276.

8507120225 LER 85-056-00 on 850529 primary containment instrument gas sys isolation valves isolated to closed position. Caused by loose connections in panel. Connections tightened to prevent further inadvertent isolations. W/850628 ltr.
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/06/28. 5pp. 31475-079-31475-083.

8507160273 LER 85-053-01 on 850405 required hourly fire watch patrol not performed within allotted time for Switchgear Room 428. Caused by personnel error. Addl practices to facilitate rapid response by personnel outlined. W/850701 ltr.
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/07/01. 5pp. 31599-187-31599-191.

8507180315 LER 85-057-00 on 850607 discovered two cables not encl by 3 h fire barriers. Caused by incorrect identification of cables requiring encl during cable-by-cable analysis. Cables rerouted into raceways encl by fire barriers. W/850705 ltr.
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/07/05. 5pp. 31646-214-31646-218.

8507230569 LER 85-061-00 on 850625 inboard reactor water cleanup isolation valve closed as result of signal from temp switch. Caused by defective solder connection on internal component of temp switch. Repairs made. W/850711 ltr.
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/07/11. 5pp. 31748-325-31748-329.

8507230572 LER 85-058-00 on 850611 discovered failure to check diesel generator day tank D-14 for water on 850224. 0408.0516 & 19. Caused by personnel oversight. Personnel counseled & procedure revised. W/850711 ltr.
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co. 85/07/11. 4pp. 31748-332-31748-335.

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8507290485 LER 85-059-00 on 850616.ESF actuation occurred resulting in isolation of control room ventilation sys. Caused by broken sample tape in Control Room D chlorine detector Tape repaired isolation reset W/850715 ltr.
NAGLE J.C., ULLRICH W.T. Philadelphia Electric Co. 85/07/15. 5pp. 31863-059-31863-063.

8507290051 LER 85-063-00 on 850712 during cold shutdown.ESF actuation occurred Caused by broken sample tape of chlorine analyzer C (AE-78-016C) due to design defect Tape repaired Analyzer tested & returned to svc W/850716 ltr.
NAGLE J.C., ULLRICH W.T. Philadelphia Electric Co. 85/07/16. 5pp. 31861-314-31861-318.

T. Hearing transcripts on non-antitrust matters

8507090435 Forwards testimony of JD Case Related correspondence.
LOVE A.R. Montgomery County Legal Aid Service. #385 714. 85/07/03. HOYT H.F. Atomic Safety and Licensing Board Panel. 1p. 31388-034-31388-039.

8507090438 Testimony of JD Case re estimated time of evacuation & bus driver training during emergency at facilities Related correspondence.
CASE J.D. Pennsylvania. Commonwealth of. 85/07/03. 5pp. 31388-035-31388-039.

8507090322 Testimony of FEMA re Graterford inmates revised contentions. Reasonable assurance exists that emergency response training will be offered to civilian personnel Certificate of Svc encl Related correspondence.
* Federal Emergency Management Agency. #385 719. 85/07/05. 15pp. 31385-131-31385-145.

8507090446 Forwards Commonwealth of PA prefilled testimony re admitted contentions of Graterford inmates including testimonies of CH Zimmerman & DF Taylor Certificate of Svc encl Related correspondence.
FERKIN Z.G. Pennsylvania. Commonwealth of. #385 713. 85/07/05. HOYT H.F., COLE R.F., HARBOUR J. Atomic Safety and Licensing Board Panel. 3pp. 31388-123-31388-152.

8507090450 Testimony of DF Taylor re Graterford inmates contention concerning training of civilian response personnel Related correspondence.
TAYLOR D.F. Pennsylvania. Commonwealth of. 85/07/05. 6pp. 31388-126-31388-131.

8507090454 Testimony of CH Zimmerman re radiological emergency response plan for Graterford in event of nuclear incident Highly unlikely that evacuation would take longer than time estimate Related correspondence.
ZIMMERMAN C.H. Pennsylvania. Commonwealth of. 85/07/05. 21pp. 31388-132-31388-152.

8507120455 Forwards testimony of T Martin re radiological emergency response plan for Graterford facility Related correspondence.
LOVE A.R. Montgomery County Legal Aid Service. #385 763. 85/07/05. Docketing & Services Branch. 1p. 31461-306-31461-310.

8507120458 Testimony of T Martin re radiological emergency response plan for Graterford facility Related correspondence.
MARTIN T. Graterford inmates. 85/07/05. 3pp. 31461-307-31461-310.

8507120417 Testimony of E Lieberman re evacuation time estimate contention of Graterford inmates Estimates reasonable & conservative W/Certificate of Svc.
LIEBERMAN E. Federal Emergency Management Agency. LIEBERMAN E. KLD Associates, Inc. #385 764. 85/07/08. 20pp. 31459-033-31459-052.

8507180038 Transcript of 850715 hearing in Philadelphia, PA Pp 20.748-20.885.
* Atomic Safety and Licensing Board Panel. 85/07/15. 16pp. 31636-066-31636-231.

8507220194 Transcript of 850716 hearing in Philadelphia, PA Pp 20.886- 21.019 Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 85/07/16. 348pp. 31676-249-31677-236.

8507190121 Transcript of 850717 hearing in Philadelphia, PA to present proposed findings of fact & conclusions of law re personnel emergency training Pp 21.020-21.089.
* Atomic Safety and Licensing Board Panel. 85/07/17. 72pp. 31649-025-31649-096.

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507130301 FOIA request for documents re Commission 850108 briefing & util Feb 1985 briefing.
SUGARMAN R.J. Sugarman, Denworth & Hellegers. 85/03/22. FELTON J.M. Division of Rules and Records. 1p. 31479-340-31479-340.

8507200026 FOIA request for all documents re util const & operation of facility including applications for licenses & permits & records of NRC proceedings.
ABELL W. Greenfield & Chmicles. 85/04/10. NRC - No Detailed Affiliation Given. 1p. 31664-330-31664-330.

8507120318 Partial response to FOIA request for four categories of documents re APS source term review Forwards documents in App A App B documents available in PDR App A documents being placed in PDR.
FELTON J.M. Division of Rules and Records. 85/04/15. ALVAREZ R. Environmental Policy Institute. 18pp. 31520-001-31520-027.

8507130091 Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0027, "Proceedings of Int'l Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3300 not published W/o encls.
RYDER C.P. Accident Source Term Program Office. 84/05/31. ARA J.K. Harvard Univ., Cambridge, MA. 2pp. 31526-299-31526-299.

8507200032 Responds to FOIA request for list of publicly available documents & documents exempt from disclosure re facility. Computer printout of PDR records sent under separate cover.
FELTON J.M. Division of Rules and Records. 85/05/02. ABELL W. Greenfield & Chmicles. 1p. 31664-331-31664-331.

8507130304 Responds to FOIA request for document re util Feb 1985 briefing App documents already provided.
FELTON J.M. Division of Rules and Records. 85/05/14. SUGARMAN R.J. Sugarman, Denworth & Hellegers. 2pp. 31479-341-31479-342.

8507160352 Discusses util position on Generic Ltr 85-07 & forwards response formal per NRC request Util committed to major corporate organizational change w/ integrated schedules key element Methodology selection scheduled for Sept 1986.
KEMPER J.S. Philadelphia Electric Co. 85/06/26. THOMPSON H.L. Division of Licensing. 6pp. 31613-321-31613-326.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

D. NRC Draft/Final Environmental Statements, suppis & correspondence

8507110429 Summary of Subcommittees on Limerick Units 1 & 2 & Reliability & Probabilistic Assessment 841009 meeting in Washington, DC re SER & EIS Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/23. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 31443-089-31443-101.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

8507110429 Summary of Subcommittees on Limerick Units 1 & 2 & Reliability & Probabilistic Assessment 841009 meeting in Washington, DC re SER & EIS Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/23. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 31443-089-31443-101.

8506060596 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LIMERICK GENERATING STATION, UNITS 1 AND 2. Docket Nos. 50-352 And 50-353 (Philadelphia Electric Company)
* Division of Licensing. NUREG-0991 S04. 85/05/31. 51pp. 30776-256-30776-305.

F. Security, medical, emergency & fire protection plans

8507200448 FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison.
ABELL W. Greenfield & Chmicles. 85/04/23. ROBINSON L.L. Division of Rules and Records. 2pp. 31740-001-31740-002.

8507020004 Forwards public version of emergency plan implementing procedures including Rev 6 to EP-252 re search & rescue Rev 5 to EP-273 re supervision call list & emergency plan index.
DALTROFF S.L. Philadelphia Electric Co. 85/05/15. MURLEY T.E. Region 1, Office of Director. 2pp. 31295-313-31295-349.

8507020006 Public version of emergency plan implementing procedures, including Rev 6 to EP-252 re search & rescue Rev 5 to EP-273 re supervision call list & emergency plan index Fe/ton 850625 release memo encl.
* Philadelphia Electric Co. 85/04/22. 36pp. 31295-315-31295-349.

8507200452 Responds to FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison Documents listed in app placed in PDR Forwards documents listed on app.
FELTON J.M. Division of Rules and Records. 85/05/17. ABELL W. Greenfield & Chmicles. 4pp. 31740-003-31741-188.

8507200459 Sanitized version of Annex 1 to App E of Bureau of Correction emergency plan, "Radiological Emergency Response Plan."
* Pennsylvania. Commonwealth of. 84/10/26. 154pp. 31740-016-31740-169.

8507200469 Affidavit of G. Jeffes re requirement of confidentiality for classified parts of State Correctional Institution at Graterford evacuation plan deleted from plan offered to counsel for inmates Confidentiality of plan supported.
JEFFES G.R. Pennsylvania. Commonwealth of. 84/12/13. 12pp. 31740-170-31740-181.

8507180464 Forwards public version of Rev 10 to Emergency Procedure (EP) EP-103, "Alert Response" & Rev 7 to EP-277, "Personnel Safety Team Phone List."
DALTROFF S.L. Philadelphia Electric Co. 85/05/28. MURLEY T.E. Region 1, Office of Director. 1p. 31651-269-31651-293.

8507180626 Public version of Rev 10 to Emergency Procedure (EP) EP-103, "Alert Response" & Rev 7 to EP-277, "Personnel Safety Team Phone List." Index & 850710 release ltr encl.
* Philadelphia Electric Co. 85/04/30. 25pp. 31651-270-31651-293.

8507010636 Staff requirements memo re Commission 850611 meeting in Washington, DC approving order directing ASL&B to consider granting exemption from emergency planning requirements during pendency of Graterford inmates contentions.
CHILK S.J. Office of the Secretary of the Commission. 85/06/21. ROSENTHAL A.S. Atomic Safety and Licensing Appeal Panel. 1p. 31281-054-31281-054.

8507020268 Forwards documents re emergency planning among applicant, NRC, Commonwealth of PA & other govt agencies Related correspondence.
CULLEN E.J. Philadelphia Electric Co. #385 590. 85/06/24. ZITZER P. Ecology Action of Pottstown. 68pp. 31298-001-31299-329.

8507080394 Forwards monthly status rept on offsite emergency preparedness for OL reviews ASL&B decided in favor of licensee on 850502 on all offsite emergency preparedness issues except issues re Graterford inmates.
DIRCKS W.J. Office of the Executive Director for Operations. 85/06/25. PALLADINO Commissioners. 8pp. 31391-143-31391-150.

8507020417 Confirms 850621 agreements re emergency preparedness personnel accountability & evacuation procedures. Drills will be performed in late June-early Jul 1985 to demonstrate adequacy of accountability & procedures.
MARTIN, T.T. Region 1, Office of Director 85/06/26. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 31285.236-31285.237.

8507160173 Forwards "Control Room Design Review Supplemental Rpt 2 to Final Rpt of June 1984," documenting completion of plant-specific task analysis & comparison of display/control requirements w/control room inventory.
KEMPER, J.S. Philadelphia Electric Co. 85/06/28. BUTLER, W.R. Licensing Branch 2. 3pp. 31600.212-31600.322.

8507160177 "Control Room Design Review Supplemental Rpt 2 to Final Rpt of June 1984."
Philadelphia Electric Co. 85/06/30. 108pp. 31600.215-31600.322.

8507090446 Forwards Commonwealth of PA prefilled testimony re admitted contentions of Graterford inmates, including testimony of CH Zimmerman & DF Taylor Certificate of Svc encl. Related correspondence.
FERKIN, Z.G. Pennsylvania, Commonwealth of. #385 713. 85/07/05. HOYT, H.F. Atomic Safety and Licensing Board Panel. 3pp. 31388.123-31388.152.

8507090450 Testimony of DF Taylor re Graterford inmates contention concerning training of civilian response personnel. Related correspondence.
TAYLOR, D.F. Pennsylvania, Commonwealth of. 85/07/05. 6pp. 31388.126-31388.131.

8507090454 Testimony of CH Zimmerman re radiological emergency response plan for Graterford in event of nuclear incident. Highly unlikely that evacuation would take longer than evacuation time estimate. Related correspondence.
ZIMMERMAN, C.H. Pennsylvania, Commonwealth of. 85/07/05. 21pp. 31388.132-31388.152.

8507110121 Rev 9 to Emergency Plan Implementing Procedure EP-231, "Operation of Post-Accident Sampling Sys." Index encl. W/850705. It.
DALTROFF, S.L. Philadelphia Electric Co. 85/07/05. MURLEY, T.E. Region 1, Office of Director. 68pp. 31436.177-31436.244.

8507160620 Forwards revs to physical security plan, reflecting organizational changes & minor facility changes. Revs withheld (ref 10CFR2.790 & 73.21).
BRADLEY, E.J. Philadelphia Electric Co. 85/07/05. Region 1, Office of Director. 5pp. 31558.207-31558.211.

G. Adjudicatory correspondence

8507200452 Responds to FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison. Documents listed in app placed in PDR. Forwards documents listed on app.
FELTON, J.M. Division of Rules and Records. 85/05/17. ABELL, W. Greenfield & Chimicles. 4pp. 31740.003-31740.008.

8507200454 Memorandum in support of motion for order requiring full disclosure by PEMA of evacuation plan for State Correctional Inst at Graterford.
LOVE, A.R. Graterford Inmates. 84/12/20. Atomic Safety and Licensing Board Panel. 4pp. 31740.012-31740.015.

8507200465 Motion for order requiring full disclosure by PEMA of evacuation plan for state correctional institute at Graterford.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County, PA. 84/12/20. Atomic Safety and Licensing Board Panel. 3pp. 31740.009-31740.011.

8507200474 Request for nondisclosure of confidential info in Pennsylvania Bureau of Correction radiological emergency response plan. Security breach could result if plan released to individuals other than on strict "need to know" basis.
FERKIN, Z.G. Pennsylvania, Commonwealth of. 84/12/13. Atomic Safety and Licensing Board Panel. 4pp. 31740.182-31740.225.

8507200479 Supplemental motion of inmates at State Correctional Inst at Graterford re full disclosure of evacuation plan.
LOVE, A.R. Graterford Inmates. 85/01/28. Atomic Safety and Licensing Board Panel. 11pp. 31740.226-31740.253.

8507200483 Forwards petition for review.
LOVE, A.R. Montgomery County, PA. 85/02/21. NRC - No Detailed Affiliation Given. 1p. 31740.254-31740.254.

8507200485 Petition for review of ASLB 850205 memorandum & order denying motion of Graterford inmates for full disclosure of Graterford evacuation plan. Certificate of Svc encl.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County, PA. 85/02/21. Commissioners. 16pp. 31740.255-31740.270.

8507200487 Forwards notice of appeal.
LOVE, A.R. Montgomery County, PA. 85/02/14. HODGDON, A. Office of the Executive Legal Director. 1p. 31740.271-31740.271.

8507200495 Notice of appeal of ASLB denial of motion requiring full disclosure by PEMA of evacuation plan for Graterford. Unsolicited version of plan should be permitted to be reviewed under protective order of court by inmates expert.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County, PA. 85/02/14. Atomic Safety and Licensing Appeal Panel. 8pp. 31740.272-31740.283.

8507200502 Forwards response of Commonwealth of PA, Dept of Corrections to requests for info raised at 850227 ASLB conference re facility.
OTTO, T.G. Pennsylvania, Commonwealth of. 85/03/15. Office of the Secretary of the Commission. 1p. 31740.284-31740.284.

8507200508 Response of Commonwealth of PA, Dept of Corrections to requests for info raised at ASLB 850227 conference.
OTTO, T.G., FERKIN, Z.G. Pennsylvania, Commonwealth of. 85/03/15. 19pp. 31740.285-31740.304.

8507200517 Answer to proposed emergency planning contentions of Graterford prisoners. No useful purpose would be served by relitigating ASLB earlier ruling as to capability of hosps to handle contaminated injured persons.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. 85/04/04. 23pp. 31740.321-31740.343.

8507200519 Response to Graterford inmates 850418 appeal & 850416 supplemental petition of Graterford inmates Denial of appeal & petition requested Certificate of Svc encl.
OTTO, T.G., FERKIN, Z.G. Pennsylvania, Commonwealth of. 85/04/29. 13pp. 31740.344-31741.188.

8507010267 Submits appeal revoking RM Krimm 850521 & 30 certifications re offsite radiological planning & preparation for plant & declaring that emergency plans inadequate per 44CFR350.12(e) & 350.15(a). Related correspondence.
ANTHONY, R.L. Anthony, R.L. #385 613. 85/06/25. Federal Emergency Management Agency. 1p. 31272.205-31272.205.

8507010081 Motion for extension until 850816 to file brief in response to Limerick Ecology Action 850513 motion & Friends of the Earth 850606 brief on offsite emergency planning.
HASSELL, D.F. Hearing Branch 2. #385 624. 85/06/26. Atomic Safety and Licensing Appeal Panel. 7pp. 31271.005-31271.011.

8507020605 Informs that CH Zimmerman will testify in place of Commissioner Jeffes of Dept of Corrections at forthcoming hearings on Graterford inmates contentions re prison evacuation time estimates. Related correspondence.
FERKIN, Z.G. Pennsylvania, Commonwealth of. #385 628. 85/06/26. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 31292.008-31292.009.

8507020609 Order commanding RL Morris to appear at 850702 hearing in Philadelphia, PA to give testimony re Graterford inmates contention. Basis: E Certificate of Svc encl. Related correspondence.
HOYT, H.F. Atomic Safety and Licensing Board Panel. #385 629. 85/06/28. MORRIS, R.L. Affiliation Not Assigned. 4pp. 31292.004-31292.007.

8507020617 Requests that ASLB issue subpoena directing RL Morris to appear on 850702 in Philadelphia, PA for deposition. RL Morris, principal witness identified by Love on contention re evacuation time for Graterford. Related correspondence.
RADER, R.M. Conner & Wetterhahn. RADER, R.M. Philadelphia Electric Co. #385 636. 85/06/28. HOYT, H.F. Atomic Safety and Licensing Board Panel. 2pp. 31292.002-31292.003.

8507020718 Answers 850624 exceptions requesting reconsideration of intervenor proposed contentions filed by Graterford prisoners re Board 850612 order order should be reaffirmed. Certificate of Svc encl.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. #385 639. 85/06/28. Atomic Safety and Licensing Board Panel. 16pp. 31292.075-31292.090.

8507050297 RL Anthony/Friends of the Earth answer opposing request for expedited review of ALAB-809 & relief by util on 850620. Rights of Graterford inmates could not be assured w/o hearing. Util hearing rights not violated as claimed.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. #385 660. 85/06/29. Commissioners. 1p. 31328.130-31328.135.

8507090326 Response opposing applicant motion for exemption from requirements of 10CFR50 App E, Section IV.F.1 for conduct of full participation exercise within 1 yr before issuance of full power OL.
ROMANO, F.R. Air and Water Pollution Patrol. #385 720. 85/06/30. Atomic Safety and Licensing Appeal Panel. 1p. 31385.076-31385.086.

8507090332 Requests ASLB reject applicant 850620 renewed motion for exemption from requirements of 10CFR50.47(a) & (b) re two contentions admitted on behalf of Graterford prisoners.
ROMANO, F.R. Air and Water Pollution Patrol. 85/06/30. 1p. 31385.077-31385.077.

8507090338 Reply to NRC brief in response to appeals of ASLB 850524 order incorrectly stating that Air & Water Pollution Patrol missed 850612 deadline.
ROMANO, F.R. Air and Water Pollution Patrol. 85/06/28. Atomic Safety and Licensing Appeal Panel. 9pp. 31385.078-31385.086.

8507050373 Response opposing renewed motion requesting exemption from requirements of 10CFR50.47 & to permit operation of plant at levels greater than 5% of rated power. Certificate of Svc encl.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Love, A.R. #385 669. 85/07/01. Atomic Safety and Licensing Board Panel. 15pp. 31332.243-31332.257.

8507030677 Order denying Graterford inmates 850624 exceptions to ASLB 850612 order accepting contentions & two of eight bases. Arguments w/o merit. Order dtd 850612 reaffirmed. Served on 850702.
HOYT, H.F. Atomic Safety and Licensing Board Panel. #385 659. 85/07/02. Graterford Inmates. 2pp. 31319.153-31319.154.

8507030733 Order advising that svc on ASLB of 850628 opposition to applicant motion amount to svc on NRC staff. Commission or party. Each entity must be served separately & order accompanied by Certificate of Svc. Served on 850702.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 657. 85/07/02. Air and Water Pollution Patrol. 2pp. 31319.007-31319.015.

8507030734 Motion opposing applicant 850624 motion for exemption from 10CFR50 App E, Section IV.F.1 re conduct of full participation exercise within 1 yr of issuance of full power OL.
ROMANO, F.R. Air and Water Pollution Patrol. 85/06/28. Commissioners. 7pp. 31319.009-31319.015.

8507050372 Response opposing applicant 850620 request for expedited review of ALAB-809 & other emergency relief. Certificate of Svc encl.
LEWIS, S.H. Hearing Branch 2. #385 667. 85/07/02. 14pp. 31332.099-31332.112.

8507080204 Advises that parties agreed not to file Urbanik testimony on 850708 per ASLB approval. Order of witnesses testifying at 850715 hearing listed as Zimmerman, Taylor, Case, Lieberman, Urbanik, Asher & Kinard. Related correspondence.
HASSELL, D.F. Hearing Branch 2. #385 675. 85/07/02. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 31350.088-31350.088.

8507090402 RL Anthony & Friends of the Earth response supporting 850607 appeal to reopen record & hold hearings on radiological effluent releases from operation of facilities.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. #385 716. 85/07/02. Atomic Safety and Licensing Appeal Panel. 3pp. 31384.181-31384.187.

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- 8507090403** Affidavit of B. Molholt re human health risks from liquid & airborne effluent releases from facilities underestimated by util & NRC Resident population at risk by both air & water routes Public protection in jeopardy.
MOLHOLT, B. Friends of the Earth. 85/07/02. 4pp. 31384-184-31384-187.
- 8507090230** Advises of return of subpoena to RL Morris signed by ASLB on 850628 Morris gave deposition voluntarily at o/c on 850703 as result of arrangements among counsel rather than at time & place listed in subpoena Related correspondence.
WETTERHAHN, M.J. Conner & Wetterhahn. WETTERHAHN, M.J. Philadelphia Electric Co. #385 671. 85/07/03. HOYT, H.F., HARBOUR, J., COLE, R.F. Atomic Safety and Licensing Board Panel. 1p. 31350-139-31350-139.
- 8507090362** Requests SSER 4 NRC 850522 ltr announcing issuance of SSER 4 received w/o encls. Related correspondence.
ANTHONY, R.L. Anthony, R.L. #385 718. 85/07/03. BUTLER, W.R. Licensing Branch 2. 1p. 31384-351-31384-351.
- 8507090364** Response to applicant renewed motion for exemption from requirements of 10CFR50.47(a) & (b) re Graterford prisoners contentions Applicant has not met requirements for exemption Claimed costs not compelling reason.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. #385 717. 85/07/03. Atomic Safety and Licensing Board Panel. 1p. 31384-350-31384-350.
- 8507090412** Friends of the Earth & RL Anthony response in opposition to util motion for exemption from requirements of App E to 10CFR50 re full participation exercise within 1 yr Exemption opposed based on listed reasons.
ANTHONY, R.L. Anthony, R.L. #385 715. 85/07/03. Commissioners. 1p. 31384-309-31384-309.
- 8507090400** Ack receipt of answer opposing util 850620 request for expedited review of ALAB-809 & relief Each entity must be served separately Served on 850708.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 730. 85/07/05. ANTHONY, R.L. Anthony, R.L. 1p. 31384-310-31384-310.
- 8507100478** Response to applicant renewed motion for exemption from 10CFR50.47(a) & (b) requirements Deference of consideration of renewed motion recommended based on listed reasons. Certificate of Svc encl.
HODGDON, A.P., VOGLER, B.H. Hearing Branch 2. #385 741. 85/07/05. Atomic Safety and Licensing Board Panel. 10pp. 31412-124-31412-133.
- 8507150239** Response to applicant 850624 motion for exemption from 10CFR50 App E Section IV F.1 for conduct of full participation emergency preparedness exercise within 1 yr before issuance of full power OL Motion should be granted.
LEWIS, S.H. Hearing Branch 2. #385 785. 85/07/11. Commissioners. 12pp. 31538-168-31538-190.
- 8507150247** Affidavit of F. Kantor supporting applicant 850624 motion for exemption from 10CFR50 App E Section IV F.1 for conduct of full participation emergency preparedness exercise within 1 yr before issuance of full power OL.
KANTOR, F. Emergency Preparedness Branch. 85/07/10. 11pp. 31538-180-31538-190.
- 8507160435** Notice of appeal requesting that ASLB review ASLB 850702 order re Graterford inmates exception to ASLB 850612 Order 81-465-07 OL admitting only two of eight proposed contentions Certificate of Svc encl.
LOVE, A.R. Graterford Inmates. #385 799. 85/07/11. Atomic Safety and Licensing Appeal Panel. 17pp. 31557-290-31557-306.
- 8507170475** Memorandum & order denying Graterford inmates 850711 appeal of ASLB 850702 order re emergency planning contentions. Appeal interlocutory Appeal permitted from Board final order Served on 850715.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 812. 85/07/15. Graterford Inmates. 2pp. 31610-181-31610-182.
- 8507190542** Brief in opposition to RL Anthony/Friends of the Earth 850604 appeal from ASLB 850604 memorandum & order denying motion to reopen record for admission of new effluent release contention Certificate of Svc encl.
WETTERHAHN, M.J. Philadelphia Electric Co. WETTERHAHN, M.J. Conner & Wetterhahn. #385 859. 85/07/17. Atomic Safety and Licensing Appeal Panel. 23pp. 31670-033-31670-055.
- 8507190545** Proposed findings of fact & conclusions of law in form of unsigned & undated fourth partial initial decision re Graterford offsite emergency planning contentions. Certificate of Svc encl.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. #385 860. 85/07/17. Atomic Safety and Licensing Board Panel. 25pp. 31670-008-31670-032.
- 8507190574** Informs that time provided by NRC regulations for Commission to review Director's Decision DO-85-8 expired Commission has declined review Decision became final agency action on 850710 Served on 850718.
CHILK, S.J. Office of the Secretary of the Commission. #385 863. 85/07/18. SUGARMAN, R.J. Sugarmann, Denworth & Hellegers. 1p. 31669-323-31669-323.
- 8507230281** Forwards errata to & corrected NRC proposed findings of fact & conclusions of law on Graterford issues Errata reflect typos only.
HASSELL, D.F. Hearing Branch 2. #385 908. 85/07/18. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 3pp. 31687-082-31687-104.
- 8507230290** Corrected proposed findings of fact & conclusions of law on Graterford issues Graterford emergency response plan meets requirements of 10CFR50.47 & 50 App E & NUREG-0654 Director of NRR authorized to issue full power OL.
HASSELL, D.F., WRIGHT, N.A. Hearing Branch 2. 85/07/17. 20pp. 31687-085-31687-104.
- 8507230487** Order extending time until 850725 for Commission to act to review ALAB-808 Served on 850719.
CHILK, S.J. Office of the Secretary of the Commission. #385 903. 85/07/19. Commissioners. 1p. 31730-343-31730-343.
- 8507230363** Order authorizing issuance of full power OL consistent w/ ASLB decision & upon making requisite findings re matters not embraced in third partial initial decision on offsite emergency planning Served on 850722.
HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. #385 917. 85/07/22. 27pp. 31688-245-31688-271.
- 8507250265** Order limiting comments on ASLB issuance of full power OL to contentions on emergency plans for Graterford inst. Comments must be received by 850729 Served on 850723.
CHILK, S.J. Docketing & Services Branch. #385 939. 85/07/22. 2pp. 31771-317-31771-318.
- 8507250302** Motion to enlarge page limit to 90 pages for brief to respond to Limerick Ecology Action & Friends of the Earth appeals from third partial initial decision on offsite emergency planning Certificate of Svc encl.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. #385 930. 85/07/22. Atomic Safety and Licensing Appeal Panel. 5pp. 31780-351-31780-355.
- 8507250301** Forwards Mt Lewis 850715 ltr re facility proceeding for svc upon all parties per HF Hoyt request Served on 850724.
KERR, K. Atomic Safety and Licensing Board Panel. #385 918. 85/07/23. CLEMENTS, W.L. Docketing & Services Branch. 1p. 31780-356-31780-357.
- 8507250305** Response opposing NRC support of applicant motion for exemption from 10CFR50 App E Section IV F.1 Granting exemption hurts NRC credibility showing that NRC bows to applicant even when no reason to acquiesce exists.
LEWIS, M.J. Lewis, M. 85/07/15. Atomic Safety and Licensing Board Panel. 1p. 31780-357-31780-357.
- 8507260610** Order referring initial evaluation & decision on util 850624 request for exemption from requirement for conduct of full participation exercise within 1 yr before issuance of full power OL to director of NRR Served on 850725.
CHILK, S.J. Office of the Secretary of the Commission. #385 956. 85/07/24. 2pp. 31804-206-31804-207.
- 8507260617** Memorandum CLI-85-13 determining that Limerick Ecology Action comments do not warrant staying effectiveness of Partial Initial Decisions LBP-84-31 & LBP-85-14 re authorization to issue full power license Served on 850725.
CHILK, S.J. Office of the Secretary of the Commission. #385 960. 85/07/24. 6pp. 31835-181-31835-186.
- 8507290026** Motion to enlarge page limit to 90 pages for brief to respond to intervenor appeals from 850502 third partial initial decision on offsite emergency planning Granted for ASLB on 850724 by CJ Shoemaker Certificate of Svc encl.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. #385 948. 85/07/24. Atomic Safety and Licensing Appeal Panel. 3pp. 31839-322-31839-324.
- 8507290404** Advises that Delaware River Basin Commission withholding action on add supplemental water for Unit 1 until NRC authorizes issuance of full power OL Requests action on full power license as soon as possible.
CONNER, T.B. Conner & Wetterhahn. CONNER, T.B. Philadelphia Electric Co. #385 964. 85/07/25. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 31839-360-31839-361.
- 8507300540** Notice of appeal of ASLB 850722 Fourth Partial Initial Decision ASLB 81-465-07 OL dismissing Graterford inmates 850711 appeal involving 5 of 6 denied contentions rejected by ASLB 850702 order Certificate of Svc encl.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County Legal Aid Service. #385 972. 85/07/25. Atomic Safety and Licensing Appeal Panel. 4pp. 31865-116-31865-119.
- 8507300546** Forwards Graterford inmates notice of appeal w/o encl. Related correspondence.
LOVE, A.R. Montgomery County Legal Aid Service. LOVE, A.R. Graterford Inmates. #385 997. 85/07/25. NRC - No Detailed Affiliation Given. 1p. 31865-136-31865-136.
- 8507310045** Notices of AK Turner 850712 issuance of recommended decision of administrative law in State of PA PUG investigation Related correspondence.
FERKIN, Z.G. Pennsylvania, Commonwealth of. #385 009. 85/07/25. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 1p. 31873-286-31873-286.
- 8507300479** Forwards comments of Intervenor Graterford prisoners per 850723 order w/o encl. Related correspondence.
LOVE, A.R. Montgomery County Legal Aid Service. #385 984. 85/07/26. Docketing & Services Branch. 1p. 31865-069-31865-069.
- 8507300523** Appeals issuance of eight exemptions from 10CFR50 requirements to util & finding of no significant impact & denial of EIS NRC exhibited negligent disregard for public safety.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. #385 974. 85/07/26. Commissioners. 1p. 31865-072-31865-072.
- 8507300537** Response opposing short filing time allowed by NRC 850723 order for comments on radiological emergency response plan contentions Outstanding issues need resolution before plan considered adequate Certificate of Svc encl.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County Legal Aid Service. #385 985. 85/07/29. Commissioners. 19pp. 31865-089-31865-107.

H. General correspondence

- 8507260253** Lauds applicant efforts to construct pump to supply Bucksmont area water needs.
* People for the Pump. 85/03/01. MARTIN, R.E. Office of Nuclear Reactor Regulation, Director. 2pp. 31814-163-31814-163.
- 8507260261** Lauds county plans to meet Mount Pleasant & Philadelphia Electric Co water needs w/ water diversion project Project should be finished at once.
* People for the Pump. 85/06/19. MARTIN, R.E. Office of Nuclear Reactor Regulation, Director. 2pp. 31812-199-31812-199.

O. Advisory Committee on Reactor Safeguards reports & correspondence

- 8507110429** Summary of Subcommittee on Limerick Units 1 & 2 & Reliability & Probabilistic Assessment 841009 meeting in Washington, DC re SER & EIS Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/23. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 31443-089-31443-101.

8507110637 Summary of ACRS Subcommittees on Limerick Units 1 & 2 & PRA 841020 meeting in Los Angeles, CA re PRA & application for OL
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/26. ACRS - Advisory Committee on Reactor Safeguards. 9pp. 31444.115-31444.123.

Q. Inspection reports, IE Bulletins & correspondence

8507120254 Informs of assignment of EM Kelly to Limerick Resident Inspector Ofc as senior resident inspector effective 850707. EM Kelly will be responsible for activities re startup testing & operational insp programs at plants.
STAROSTECKI, R. Region 1, Office of Director. 85/06/24. DALTROFF, S.L. Philadelphia Electric Co. 1p. 31475.075-31475.076.

850710208 Forwards Insp Repts 50-352/85-25 & 50-353/85-06 during May 1985. No violation noted.
COLLINS, S.J. Region 1, Office of Director. 85/06/25. DALTROFF, S.L. Philadelphia Electric Co. 4pp. 31272.093-31272.116.

-850710219 Insp Repts 50-352/85-25 & 50-353/85-06 during May 1985. No violation noted. Major areas inspected: followup on outstanding items & selected low power conditions & plant tour.
WIGGINS, J.T., GALLO, R.M. Region 1, Office of Director. 85/06/18. 20pp. 31272.097-31272.116.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507160635 Responds to NRC 850607 ltr re discrepancies noted in Insp Rept 50-352/84-46, "Evaluation of Feedwater Containment Isolation Check Valves for Hypothetical Pipe Rupture Condition for Limerick Generating Station." encl.
COONEY, M.J. Philadelphia Electric Co. 85/07/03. STAROSTECKI, R. Region 1, Office of Director. 4pp. 31559.106-31559.132.

-8507160640 "Evaluation of Feedwater Containment Isolation Check Valves for Hypothetical Pipe Rupture Condition for Limerick Generating Station." encl.
* Philadelphia Electric Co. 84/09/30. 23pp. 31559.110-31559.132.

8507080156 IE Info Notice 85-090, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.553.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.126-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 86pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

T. Hearing transcripts on non-antitrust matters

8507090435 Forwards testimony of JD Case Related correspondence.
LOVE, A.R. Montgomery County Legal Aid Service. #385.714. 85/07/03. HOYT, H.F. Atomic Safety and Licensing Board Panel. 1p. 31388.034-31388.039.

-8507090438 Testimony of JD Case re estimated time of evacuation & bus driver training during emergency at facilities Related correspondence.
CASE, J.D. Pennsylvania, Commonwealth of. 85/07/03. 5pp. 31388.035-31388.039.

8507090322 Testimony of FEMA re Graterford inmates revised contentions. Reasonable assurance exists that emergency response training will be offered to civilian personnel. Certificate of Svc encl. Related correspondence.
* Federal Emergency Management Agency. #385.719. 85/07/05. 15pp. 31385.131-31385.145.

8507090446 Forwards Commonwealth of PA prefled testimony re admitted contentions of Graterford inmates, including testimonies of CH Zimmerman & DF Taylor. Certificate of Svc encl. Related correspondence.
FERKIN, Z.G. Pennsylvania, Commonwealth of. #385.713. 85/07/15. HOYT, H.F. COLE, R.F. HARBOUR, J. Atomic Safety and Licensing Board Panel. 3pp. 31388.123-31388.152.

-8507090450 Testimony of DF Taylor re Graterford inmates contention concerning training of civilian response personnel. Related correspondence.
TAYLOR, D.F. Pennsylvania, Commonwealth of. 85/07/05. 6pp. 31388.126-31388.131.

-8507090454 Testimony of CH Zimmerman re radiological emergency response plan for Graterford in event of nuclear incident. Highly unlikely that evacuation would take longer than time estimate. Related correspondence.
ZIMMERMAN, C.H. Pennsylvania, Commonwealth of. 85/07/05. 21pp. 31388.132-31388.152.

8507120455 Forwards testimony of T. Martin re radiological emergency response plan for Graterford facility. Related correspondence.
LOVE, A.R. Montgomery County Legal Aid Service. #385.763. 85/07/05. Docketing & Services Branch. 1p. 31461.306-31461.310.

-8507120458 Testimony of T. Martin re radiological emergency response plan for Graterford facility. Related correspondence.
MARTIN, T. Graterford inmates. 85/07/05. 3pp. 31461.307-31461.310.

8507120417 Testimony of E. Lieberman re evacuation time estimate contention of Graterford inmates. Estimates reasonable & conservative. W/Certificate of Svc. LIEBERMAN, E. Federal Emergency Management Agency. LIEBERMAN, E. KLD Associates, Inc. #385.764. 85/07/08. 20pp. 31459.033-31459.052.

8507180038 Transcript of 850715 hearing in Philadelphia, PA. Pp. 20,748-20,885.
* Atomic Safety and Licensing Board Panel. 85/07/15. 166pp. 31636.066-31636.231.

8507220194 Transcript of 850716 hearing in Philadelphia, PA. Pp. 20,886-21,019. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 85/07/16. 348pp. 31676.249-31677.236.

8507190121 Transcript of 850717 hearing in Philadelphia, PA. to present proposed findings of fact & conclusions of law re personnel emergency training. Pp. 21,020-21,089.
* Atomic Safety and Licensing Board Panel. 85/07/17. 72pp. 31649.025-31649.096.

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8507030553 Forwards Observation Repts 49 & 51-72 & Bechtel resolution repts for Observation Repts 1, 25, 27, 38, 41, 44, 46 & 47 re Sargent & Lundy Inc IDVP of facility. Add correspondence included in Butler 850610 memo.
BUTLER, W.R. Licensing Branch 2. 85/06/21. Licensing Branch 2. 247pp. 31317.120-31318.006.

8507102224 Forwards per 850605 conversation w/D Wagner & H Garg index of environ equipment summary sheets (IESS) revised FSAR Table 3.11-5, revised IESS hazards walkdown status summary & example of average term for life determination.
MITTLER, L. Public Service Electric & Gas Co. of New Jersey. 85/06/25. BUTLER, W. Licensing Branch 2. 385pp. 31271.026-31272.050.

8507110601 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. Integrated living schedule being implemented for internal use.
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/27. THOMPSON, H.L. Division of Licensing. 3pp. 31451.126-31451.128.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

850710252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507020306 Forwards Rev 1 to "Environ Equipment Summary Sheets (IESS) Index." Rev supersedes IESS index submitted on 850625. EES 153 & 155 & attachment to IESS 73 also encl for incorporation into 850625 submittal.
MITTLER, L. Public Service Electric & Gas Co. of New Jersey. 85/06/28. BUTLER, W. Licensing Branch 2. 10pp. 31285.257-31285.266.

8507090029 Requests permission to adopt use of later editions of ASME Section III requirements to assist in completing as-built piping reconciliation in timely manner.
MITTLER, L. Public Service Electric & Gas Co. of New Jersey. 85/07/02. BUTLER, W. Licensing Branch 2. 2pp. 31382.163-31382.164.

8507090030 Submits addl info requested per 850529 telcon re plant unique analysis re hydrodynamic load question responses previously submitted in 850131 ltr Ring beam frequencies calculated using improved Rayleigh method.
MITTLER, L. Public Service Electric & Gas Co. of New Jersey. 85/07/02. BUTLER, W. Licensing Branch 2. 3pp. 31382.160-31382.162.

186 DOCKETED ITEMS

8507150346 Advises that util has not fully complied w/listed commitments re 850509 request to use ASME Code Case N-411, "Alternate Damping Values for Seismic Analysis." Use of case acceptable when listed actions performed.
BUTLER,W.R. Licensing Branch 2. 85/07/02. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 5pp. 31551-358-31551-362.

8507090166 Provides justification to support util request for approval to eliminate postulation of intermediate pipe breaks as specified by SRP 3.6.2 Sections II.1 & II.2.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/03. BUTLER,W. Licensing Branch 2. 2pp. 31382-328-31382-329.

8507160198 Forwards first draft Tech Specs based on util 850117.0207, 0322.0410 & 0610 submittals & GE STS BWR/4.
BUTLER,W.R. Licensing Branch 2. 85/07/03. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 49pp. 31597-150-31598-280.

8507160462 Notification of 850716 meeting w/util in Lower Alloways Creek Township,NJ to discuss util organizational structure.
WAGNER,D.H. Licensing Branch 2. 85/07/05. BUTLER,W.R. Licensing Branch 2. 5pp. 31602-257-31602-261.

8507100573 Responds to util 850607 request for authorization to use ASME Code Case N-413, "Min Size of Fillet Welds for Linear Type Supports." at facility Code case acceptable & should be documented in future amend to FSAR.
BUTLER,W.R. Licensing Branch 2. 85/07/07. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 3pp. 31431-332-31431-334.

8507180072 Summarizes 850702 telcon w/K Kodali re NRC 850701 verbal request for addl info concerning 850523 amended SNM license application. Summary includes description of training for persons involved in fuel handling process.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/10. BUTLER,W. Licensing Branch 2. 3pp. 32056-050-32056-053.

8507290235 Notification of 850718 meeting w/util in Lower Alloways Creek Township,NJ re 850715-18 environ qualification audit.
WAGNER,D.H. Licensing Branch 2. 85/07/12. BUTLER,W.R. Licensing Branch 2. 5pp. 31864-005-31864-009.

8507170322 Forwards preliminary Attachments 3-5 to Procedure OP-AP-ZZ-101(Q).Rev 1 to Procedure SA-AP-ZZ-002(Q) & Rev 2 to Procedure SA-AP-ZZ-004(Q) in response to D Wagner request for addl info re Generic Ltr 83-28.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/15. BUTLER,W. Licensing Branch 2. 18pp. 31613-135-31613-279.

-8507170326 Rev 1 to Procedure SA-AP-ZZ-002(Q), "Station Organization & Operating Practices."
COOK,R.H., BUSCH,T.G., NICHOLS,J. Public Service Electric & Gas Co. of New Jersey. 85/07/11. 107pp. 31613-153-31613-259.

-8507170332 Rev 2 to Procedure SA-AP-ZZ-004(Q), "Station Operations Review Committee."
COOK,R.H., BUSCH,T.G., NICHOLS,J. Public Service Electric & Gas Co. of New Jersey. 85/04/22. 20pp. 31613-260-31613-279.

8507260051 Notification of 850801 meeting w/util in Bethesda,MD to present util plans re proposed compression of power ascension program.
WAGNER,D. Licensing Branch 2. 85/07/18. BUTLER,W.R. Licensing Branch 2. 5pp. 31818-173-31818-177.

8507230384 Notifies of change in schedule for implementation of required station procedures. All procedures required for station operation will be in place at least 90 days prior to fuel load.FSAR will be revised in Amend 12.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/19. BUTLER,W. Licensing Branch 2. 3pp. 31689-073-31689-075.

8507230420 Forwards T.J. Martin 850719 affidavit certifying distribution of Amend 11 to FSAR per 10CFR2.101 Amend contains text changes per resolution of SER open items, updated drawings & general text revs.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/19. BUTLER,W. Licensing Branch 2. 4pp. 31690-156-31690-159.

8507250103 Notifies of 850801 meeting w/NRC & technical personnel to discuss accelerated power ascension test program. Program completion targeted for 185 days or less, as compared to 240 days forecast in FSAR Proposed meeting agenda encl.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/22. BUTLER,W. Licensing Branch 2. 2pp. 31772-340-31772-341.

8507300371 Confirms 850715 telcon that util considering NRC 841224 recommendations re "Evaluation of Model for Predicting Drywell to Wetwell Vacuum Breaker Valve Dynamics."
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/25. BUTLER,W. Licensing Branch 2. 2pp. 31855-352-31855-353.

8507310196 Forwards for review mechanical equipment qualification audit on 850715-18 GE analysis of lefton degradation & lubricant info scheduled for completion by 851101 W/8 oversize drawings Aperture cards available in PDR.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/29. BUTLER,W. Licensing Branch 2. 3pp. 31875-182-31877-275.

-8507310198 Audit on 850715-18 of mechanical equipment qualification program.
PETERSON,H.W. General Electric Co. 85/07/18. 811pp. 31875-185-31877-275.

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8507010265 Responds to Pump & Valve Operability Review Team SER Confirmatory Issue B.1 re HPCL turbine nameplate location. Nameplate restored to proper position adjacent to turbine. Revised schedule of remaining audit issues encl.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/06/25. BUTLER,W. Licensing Branch 2. 2pp. 31272-203-31272-204.

8507030400 Forwards status of SER Sections 1.7 & 1.8 open & confirmatory items & resolutions to items which will be incorporated into Amend 12 to FSAR.W/three oversize drawings Aperture cards available in PDR.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/01. BUTLER,W. Licensing Branch 2. 31pp. 31332-258-31332-288.

8507170384 Forwards Rev 0 to "Pump & Valve Inservice Testing Program" & proprietary Drawings 118/2210, "Starting & Control Air Sys." re SER Confirmatory Issue 3 Drawings available in Central Files Drawings withheld.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/12. BUTLER,W. Licensing Branch 2. 2pp. 31631-277-31631-346.

-8507170386 Rev 0 to "Pump & Valve Inservice Testing Program."
* Public Service Electric & Gas Co. of New Jersey. 85/07/12. 68pp. 31631-279-31631-346.

8507230333 Forwards list of status of open & confirmatory items identified in SER Sections 1.7 & 1.8 Resolutions to Confirmatory Issues 6 & 12 also encl for review & approval. Resolutions will be incorporated into FSAR Amend 12.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/19. BUTLER,W. Licensing Branch 2. 12pp. 31690-101-31690-112.

8507300339 Forwards "Rept of Resolution of Electromagnetic Interference Effects on Bailey Input Logic Modules," submitted in response to SER Outstanding Issue 5 re solid-state logic modules.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/25. BUTLER,W. Licensing Branch 2. 2pp. 31856-034-31856-085.

-8507300347 "Rept of Resolution of Electromagnetic Interference Effects on Bailey Input Logic Modules."
VAN STAVEREND, Public Service Electric & Gas Co. of New Jersey. 85/06/30. 50pp. 31856-036-31856-085.

8507300435 Responds to NRC 850301 request for addl info re preservice insp of pipe welds w/corrosion resistant cladding Actions since 841126 progress rept & SWRI field insp procedure encl W/one oversize drawing Aperture card in PDR.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/25. BUTLER,W. Licensing Branch 2. 8pp. 31856-198-31856-225.

8507300434 Forwards response to SER Confirmatory Issue 1 re feedwater isolation check valve analysis info will be incorporated into Amend 12 of FSAR.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/26. BUTLER,W. Licensing Branch 2. 5pp. 31856-001-31856-005.

8507310079 Forwards revised procedures generation package (PGP) per 850501 request for addl info re SER Outstanding Issue 14 PGP will be incorporated into Amend 12 to FSAR Response to items re specific technical guidelines also encl.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/29. BUTLER,W. Licensing Branch 2. 18pp. 31873-287-31874-115.

-8507310081 Rev 1 to "Procedures Generation Package for Hope Creek Generating Station."
* Public Service Electric & Gas Co. of New Jersey. 85/06/28. 18pp. 31873-305-31873-323.

-8507310085 App A to Rev 1 to "Procedures Generation Package for Hope Creek Generating Station," consisting of Rev 1 to "Emergency Operating Procedures Writers Guide."
* Public Service Electric & Gas Co. of New Jersey. 85/06/28. 40pp. 31873-324-31874-003.

-8507310087 App B to Rev 1 to "Procedures Generation Package for Hope Creek Generating Station," consisting of "Work Plan for Emergency Operating Procedure Verification & Validation at Hope Creek Generating Station."
* Essex Corp. 85/07/31. 112pp. 31874-004-31874-115.

F. Security, medical, emergency & fire protection plans

8507170459 Forwards Insp Rept 50-354/85-24 on 850520-24 No violations or deviations observed. Response to 14 unresolved items requested to complete procedural & administrative actions by 850815.
EBNETER,S.D. Region 1, Office of Director. 85/07/12. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 31610-118-31610-143.

-8507170464 Insp Rept 50-354/85-24 on 850520-24 No violations or deviations noted. Major areas inspected: emergency lighting & safe shutdown capability in event of fire.
PULLANI,S.V., KRASOPOULOS,A., ANDERSON,C.J. Region 1, Office of Director. 85/06/28. 24pp. 31610-120-31610-143.

8507250195 Rev 8 to emergency plan W/850719 ltr.
SEROTKIN,K., CASEY,J., MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/16. BUTLER,W. Licensing Branch 2. 547pp. 31800-137-31801-323.

8507260194 Forwards Rev 4 to security plan & Rev 1 to security contingency plan. Revs withheld (ref 10CFR73.21).
MITTL,R.L., DOUGLAS,R.P. Public Service Electric & Gas Co. of New Jersey. 85/07/23. BUTLER,W. Licensing Branch 2. 3pp. 31796-129-31796-131.

8507310079 Forwards revised procedures generation package (PGP) per 850501 request for addl info re SER Outstanding Issue 14 PGP will be incorporated into Amend 12 to FSAR Response to items re specific technical guidelines also encl.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/29. BUTLER,W. Licensing Branch 2. 18pp. 31873-287-31874-115.

-8507310081 Rev 1 to "Procedures Generation Package for Hope Creek Generating Station."
* Public Service Electric & Gas Co. of New Jersey. 85/06/28. 18pp. 31873-305-31873-323.

-8507310085 App A to Rev 1 to "Procedures Generation Package for Hope Creek Generating Station," consisting of Rev 1 to "Emergency Operating Procedures Writers Guide."
* Public Service Electric & Gas Co. of New Jersey. 85/06/28. 40pp. 31873-324-31874-003.

-8507310087 App B to Rev 1 to "Procedures Generation Package for Hope Creek Generating Station," consisting of "Work Plan for Emergency Operating Procedure Verification & Validation at Hope Creek Generating Station."
* Essex Corp. 85/07/31. 112pp. 31874-004-31874-115.

Q. Inspection reports, IE Bulletins & correspondence

- 8507202497** Forwards Safety Insp Rept 50-354/85-21 on 850429-0503. No violations observed.
EBNETER.S.D. Region 1, Office of Director 85/06/25. MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 31286.295-31286.316.
- 8507202520** Insp Rept 50-354/85-21 on 850429-0503. No violations observed. Major areas inspected: maint programs, instrumentation & control programs, surveillance test programs, document control & QA/QC interfaces.
BLUMBERG.N., DEV.M., BETTENHAUSEN.L. Region 1, Office of Director. 85/06/23. 20pp. 31286.297-31286.316.
- 8507150048** Forwards Insp Rept 50-354/85-23 on 850513-17. No violations observed.
EBNETER.S.D. Region 1, Office of Director 85/06/28. MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 31545.072-31545.078.
- 8507150054** Insp Rept 50-354/85-23 on 850513-17. No violations identified. Major areas inspected: installation of safety-related electrical equipment & preventative maint program.
SCHAEFFER.M.J., WOODARD.C.H., ANDERSON.C.J. Region 1, Office of Director. 85/06/18. 5pp. 31545.074-31545.078.
- 8507170508** Forwards Insp Rept 50-354/85-08 on 850408-0503. No violation noted.
EBNETER.S.D. Region 1, Office of Director 85/06/28. MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 31624.091-31624.119.
- 8507170512** Insp Rept 50-354/85-08 on 850408-0503. No violation noted. Major areas inspected: selected safety-related piping, weldments fabricated to ASME Code, Section III & Class 1, 2 & 3 preservice requirements.
KERCH.H.W., HARRIS.R.H., CAMPBELL.R.M. Region 1, Office of Director. 85/06/20. 27pp. 31624.093-31624.119.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.
- 8507170286** Forwards IDVP Implementation Insp Rept 50-354/85-32 on 850508-10 & 0604-06. IDVP conducted in prof manner.
GRIMES.B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/07/06. MITTL.R.L. Public Service Electric & Gas Co. of New Jersey. 2pp. 31616.315-31616.325.
- 8507170296** IDVP Implementation Insp Rept 50-354/85-32 on 850508-10 & 0604-06. Major areas inspected: implementation of approved program plan to ensure Sargent & Lundy reviews conducted in sufficient technical depth to achieve program objectives.
IMBRO.E.V. Director's Office, Office of Inspection and Enforcement. MILHOAN.J.L. Quality Assurance Branch. 85/07/05. 9pp. 31616.317-31616.325.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507250074** Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-354/84-21.
EBNETER.S.D. Region 1, Office of Director. 85/07/10. MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 31782.100-31782.105.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR.J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507170459** Forwards Insp Rept 50-354/85-24 on 850520-24. No violations or deviations observed. Response to 14 unresolved items requested to complete procedural & administrative actions by 850815.
EBNETER.S.D. Region 1, Office of Director. 85/07/12. MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 31610.118-31610.143.
- 8507170464** Insp Rept 50-354/85-24 on 850520-24. No violations or deviations noted. Major areas inspected: emergency lighting & safe shutdown capability in event of fire.
PULLANI.S.V., KRASOPOULOS.A., ANDERSON.C.J. Region 1, Office of Director. 85/06/28. 24pp. 31610.120-31610.143.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31608.194-31608.260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 68pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507310038 Responds to NRC 850618 ltr re violations noted in Insp Rept 50-354/85-17. Corrective actions meeting held on 850418 to clarify responsibilities for preventive maint interface re weekly exchange of info & weekly rept to mgt.
MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 85/07/17. MURLEY.T.E. Region 1, Office of Director. 2pp. 31873.101-31873.102.

8507260456 Forwards Safety Insp Rept 50-354/85-26 on 850610-14. No violation noted.
EBNETER.S.D. Region 1, Office of Director. 85/07/22. MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 3pp. 31805.205-31805.213.

-8507260461 Insp Rept 50-354/85-26 on 850610-14. No violation noted. Major areas inspected: preoperational test procedure review & verification, preoperational test witnessing & results evaluation review & QA/QC interface.
BRIGGS.L., ESELGROTH.P. Region 1, Office of Director. 85/07/15. 6pp. 31805.208-31805.213.

8507300435 Responds to NRC 850301 request for add info re preservice insp of pipe welds w/corrosion resistant cladding. Actions since 841126 progress rept & SWRI field insp procedure encl w/one oversize drawing. Aperture card in PDF.
MITTL.R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/25. BUTLER.W. Licensing Branch 2. 8pp. 31856.138-31856.225.

-8507300444 Rev 1 of SWRI Nuclear Projects Operating Procedure SWRI-NDT-800-100, "Manual Ultrasonic Exam of Corrosion-Resistant Clad Piping Welds at Hope Creek."
FOURNELLE.D.W., FLACK.W.T. Southwest Research Institute. 85/05/20. 18pp. 31856.207-31856.225.

S. Reportable occurrences, LERs & related correspondence

- 8504230381** Forwards insp procedure for investigating emergency diesel generators for fractured or cracked welds to determine if Part 21 problem exists, per J.G. Borman 850329 ltr.
LEUSINK.H.H. Louis-Allis Co. 85/04/15. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 29953.068-29953.070.
- 8507180054** Final significant const deficiency rept re unqualified Bussman fuses in panels supplied by Comsp, Inc. Initially reported on 850416. Bechtel issued design change package for replacement of fuses.
MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 85/06/24. MURLEY.T.E. Region 1, Office of Director. 2pp. 31644.323-31644.324.
- 8507180292** Final significant const deficiency rept re inadequate performance of motor-operated valve supplied by Anchor Darling. Initially reported on 850315. Replacement motor to be provided by Limitorque Corp.
MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 85/06/24. MURLEY.T.E. Region 1, Office of Director. 2pp. 31646.158-31646.159.
- 8507230289** Part 21 rept re Auto-Trace 20PTV1 self-regulating electric heat trace w/ lower than specified power output. Deficiency could result in lower maint temp in electric pipe heating sys. Affected licensees identified.
GEMPERLE.J.P. Raychem Corp. 85/06/24. Region 5, Office of Director. 1p. 31687.192-31687.192.
- 8507260361** Final const deficiency rept re calibr deviations in Tobac, Inc. pressure transmitters. Initially reported on 850411. Item not reportable per 10CFR50.55(e).
MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 85/07/02. MURLEY.T.E. Region 1, Office of Director. 2pp. 31812.287-31812.288.
- 8507310362** Significant const deficiency rept re mixing of incompatible valve stem lubricants (Exxon Unirex N-2 & Nebula EP-0) in Limitorque operators. Initially reported on 850603. Incompatible grease removed.
MARTIN.T.J. Public Service Electric & Gas Co. of New Jersey. 85/07/10. MURLEY.T.E. Region 1, Office of Director. 3pp. 31881.031-31881.033.
- 8507190267** Forwards response to PVORT Open Item 1.A from PVORT/SQRT 850507-10 audit re determination of cause of diminished seal water leakoff flow experienced by svc water pump AD-502. Responses to remaining concerns will be submitted by 850731.
MITTL.R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/16. BUTLER.W. Licensing Branch 2. 3pp. 31649.161-31649.163.

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8507150633** FOIA request for documents re DOJ inquiry into potential wrongdoing by NRC employees in dealing w/TMI & Zimmer plants & DH Gamble testimony from TMI restart proceeding.
BERNABE.L. Government Accountability Project. 85/02/19. Office of Administration. 3pp. 31592.041-31592.043.

188 DOCKETED ITEMS

8507200559 Further response to FOIA request for documents re site redress where plant const begun including Clinch River facility & NRC legal analysis re redress. Forwards App B documents App C document withheld (ref FOIA exemption 5). FELTON J.M. Division of Rules and Records. 85/06/14. BELL N. Government Accountability Project. 3pp. 31675.182-31675.260.

-8404050034 Forwards summary of legal guidance on NRC actions in event utilities seek to withdraw applications to construct & to operate facilities. CUNNINGHAM G.H. Office of the Executive Legal Director. 84/03/05. DIRCKS W.J. Office of the Executive Director for Operations. 7pp. 31675.261-31675.266.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item U.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507230065 Informs that util 821124 application for extension of const completion date fee exempt Refund being processed. MILLER W.D. License Fee Management Branch. 85/07/15. WAGNER E.J. Cincinnati Gas & Electric Co. 1p. 31753.018-31753.018.

G. Inspection reports, IE Bulletins & correspondence

8507200325 Partial response to FOIA request for four categories of documents re facility. Forwards App A documents. Documents also available in PDR App B documents already available in PDR Search continuing. FELTON J.M. Division of Rules and Records. 85/05/10. STEPHENS S. Nuclear Awareness Network. 4pp. 31673.080-31673.254.

-8503040062 Discusses differences between insps of structural steel welds at Zimmer & Wolf Creek. Wolf Creek welds inspected. QA program functioning & documentation accurate. Missing welds due to misinterpretation of drawings & human error. SMITH D.E. Materials Engineering Branch. 85/02/25. LIAW B.D. Materials Engineering Branch. 2pp. 31673.281-31673.282.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.283.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2.25 Reactor Trip Breaker." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

S. Reportable occurrences, LERs & related correspondence

8507150481 Part 21 rept re HK control device initially reported by TVA in 850703 morning rept. Parts to be supplied for completion of insp/adjusting procedure included in 830322 Part 21 rept. RHOADS E.W. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/07/09. PARKER L. Director's Office, Office of Inspection and Enforcement. 6pp. 31539.090-31539.097.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR. FELTON J.M. Division of Rules and Records. 85/05/09. BARTMAN S.L. Bishop, L. Berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507090324 Forwards Rev 5 to physical security plan. Rev withheld (ref 10CFR73.21). HAYNES J.G. Southern California Edison Co. 85/06/20. MARTIN J.B. Region 5, Office of Director. 1p. 31406.099-31406.099.

8507150292 Temporary Change Notice 1-2 for revised emergency plan implementing procedures including SQ123-VIII-0.202 re personnel & SQ123-VIII-30.1 re shift commander duties. Updated index also encl. W/850627 ltr. ANDERSON K., CROY P.A. Southern California Edison Co. 85/06/27. MARTIN J.B. Region 5, Office of Director. 49pp. 31544.053-31544.101.

8507160255 Confirms that south protected area barrier temporarily reconfigured to facilitate access to Unit 3 full flow condensate polishing demineralizer restored to original configuration per physical security plan. HAYNES J.G. Southern California Edison Co. 85/06/27. MARTIN J.B. Region 5, Office of Director. 2pp. 31599.063-31599.064.

8507220352 Forwards Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation noted. KIRSCH D.F. Region 5, Office of Director. 85/07/02. BASKIN K.D. Southern California Edison Co. 1p. 31680.056-31680.062.

-8507220363 Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation or deviation noted. Major areas inspected: implementation of TMI action items re main shift crew, auxiliary feedwater sys evaluation & accident monitoring. IVEY K.D. Region 5, Office of Director. 85/07/02. 6pp. 31680.057-31680.062.

8507220191 Corrects date for ltr forwarding Rev 6 to Aug 1983 physical security plan per util 850627 submittal. Correct date is 850607. MORGAN H.E. Southern California Edison Co. 85/07/09. MARTIN J.B. Region 5, Office of Director. 1p. 31677.237-31677.237.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet w/ TAC numbers for plants requested by 850730. DONOHUE J.N. Operating Reactors Branch. 5. 85/07/11. JAFFE D., ROOD H., STAHL E.C. NRC - No Detailed Affiliation Given. 4pp. 31610.186-31610.189.

8507260384 Temporary Change Notice 4-1 to Rev 4 to Emergency Plan Implementing Procedure 50123-VIII-30.1, "Shift Communicator Duties," revising Attachment 1 re immediate notifications/ actions checklist. W/850719 ltr. BELLOMY J.W., CROY P.A. Southern California Edison Co. 85/07/19. MARTIN J.B. Region 4, Office of Director. 38pp. 31797.112-31797.149.

8507300324 Requests that TH Essig & MI Good be issued badges for unescorted access to observe emergency planning exercise during wk of 850805. GM Temple & KM Prendergast already issued badges. MARTIN J.B. Region 5, Office of Director. 85/07/22. BASKIN K.P. Southern California Edison Co. 3pp. 31856.106-31856.108.

8507300358 Ack receipt of 850618 transmittal of controller package for Aug 1985 annual emergency exercise including scenario & related matrix Contingency messages for declaration of emergency classifications will be generated. FISHER F. Region 5, Office of Director. 85/07/25. JACKLEY F.C. Southern California Edison Co. 1p. 31856.025-31856.025.

8507310041 Forwards drawings inadvertently omitted from 850211 submittal of Rev 1 to updated fire hazards analysis. MEDFORD M.O. Southern California Edison Co. 85/07/29. KNIGHTON G.W. Licensing Branch 3. 7pp. 31872.333-31872.339.

H. General correspondence

8507180252 Informs of placement on distribution list for correspondence to util re health & safety matters including correspondence issued by Region V & NRR per 850607 request. NOVAK T.M. Assistant Director for Licensing. 85/07/09. KASPAR H. Marine Review Committee, Inc. 1p. 31653.191-31653.191.

I. Financial information

8507160481 Requests review of encl util 850205 Application for Financing 421 Suppl 2 re pollution control solid waste disposal & sewage disposal facilities State Pollution Control Financing Authority approved Suppl 2 on 850220.
CHANDLER, D.E. California, State of 85/07/02 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31601-225-31601-237.

P. Operating license stage documents & correspondence

8507270100 FOIA request for eight categories of documents re EA Kent allegations concerning plants.
RILLO, C.J. Theilen, Marrin, Johnson & Bridges. 85/04/02. Office of Administration. 2pp. 31821-352-31821-353.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8111240129 Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/ applicable criteria.
ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 31847-089-31847-090.

-8209230297 Delegates Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements. Applicant should test ESF actuation sys subgroup relays every 6 months.
SPEIS, T.P. Assistant Director for Reactor Safety. 82/08/30. NOVAK, T.M. Assistant Director for Licensing. 4pp. 31847-091-31847-108.

-8211040325 Discusses Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements for C-E plants. C-E request to extend surveillance of relays from 6 months to 18 months should be denied.
MATTSO, R. Division of Systems Integration (post 811005). 82/10/14. EISENHUT, D. Division of Licensing. 2pp. 31847-089-31847-090.

-8507290103 Informs that premature to consider C-E revised Tech Specs re protection sys trip channel bypass, as STS Revised Tech Specs not proven to be justified. Mods to Tech Specs can be made if case-specific justification developed.
SKOVHOLT, D.J. Instrumentation & Control Systems Branch. 81/12/24. ROSA, F. Licensing Guidance Branch. 2pp. 31847-136-31847-140.

8507150103 Requests comments on previously forwarded util 820915 rept, "Cultural Resources Data Recovery Program for 230 kV Transmission Line Rights-of-Way From San Onofre Nuclear Generating Station to Black Star Canyon & Santiago."
KNIGHTON, G.W. Licensing Branch 3. 85/06/05. MITCHELL, WILSON California, State of. 2pp. 31594-361-31594-362.

8507270112 Partial response to FOIA request for documents re EA Kent allegations against plants. Documents listed in App A available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/06. RILLO, C.J. Theilen, Marrin, Johnson & Bridges. 2pp. 31821-354-31821-355.

8507010031 Advises that no further staff action planned on listed proposed Tech Spec changes re pressurizer steam generator insps & CPC addressable constant. Proposed changes superceded by more recent proposals & staff criteria.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. BASKIN, K.P. Southern California Edison Co. HOLCOMBE, J.C. San Diego Gas & Electric Co. 3pp. 31281-327-31281-329.

8507090072 Grants 841102 request to withhold CEN-283-P Parts II & III, "Statistical Combination of Uncertainties, Uncertainty Analysis of Limiting Safety Sys Settings for San Onofre Nuclear Generating Stations." (ref 10CFR 42.790).
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. SCHERER, A.E. Combustion Engineering, Inc. 3pp. 31407-254-31407-256.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160553 Forwards Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1-A, reflecting changes in organization structure & responsibility of QA program independence of QA organization unaffected.
MEDFORD, M.O. Southern California Edison Co. 85/06/28. MARTIN, J.B. Region 5, Office of Director. 1p. 31559-015-31559-024.

-8507160568 Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1-A, reflecting changes in organization structure & responsibility of QA program independence of QA organization unaffected.
BASKIN, K.P. Southern California Edison Co. SCE-1-A A07 R12. 85/06/28. 9pp. 31559-016-31559-024.

8507100250 Forwards Amend Applications 31 & 17 to Licenses NPF-10 & NPF-15, respectively. Amends consist of Tech Spec changes, including Proposed Change NPF-10/15-139 deleting Table 3.7-4a, "Safety-Related Hydraulic Snubbers." Fee paid.
BASKIN, K.P. Southern California Edison Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31411-244-31411-072.

-8507100262 Amend Applications 31 & 17 to Licenses NPF-10 & NPF-15, respectively. Amends revise Tech Specs replacing Tables 3.7-4a & 3.7-4b w/general requirement for all safety-related snubbers to be operable.
BASKIN, K.P., BEOLETTO, J.A. Southern California Edison Co. 85/07/01. 47pp. 31411-247-31411-293.

-8507100270 Proposed Tech Spec changes, including Proposed Changes NPF-10/15-139, replacing Tables 3.7-4a & 3.7-4b w/general requirement for all safety-related snubbers to be operable & NPF-15-163 decreasing boric acid makeup tank vol.
* Southern California Edison Co. 85/07/01. 139pp. 31411-294-31412-072.

8507120026 Forwards "Snubber Reduction Program for Nuclear Piping Sys," for review & approval. Removal of unnecessary snubbers would result in piping sys of increased reliability & decreased maint & personnel radiation exposure.
MEDFORD, M.O. Southern California Edison Co. 85/07/09. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31457-185-31457-203.

-8507120027 Procedure QUAD-7-85-023 "Snubber Reduction Program for Nuclear Piping Sys."
* Southern California Edison Co. 85/06/30. 17pp. 31457-187-31457-203.

8507120205 Discusses recent problem re interpretation of Tech Spec 3/4.4.7 specifying limits on RCS activity.
MEDFORD, M.O. Southern California Edison Co. 85/07/10. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31457-007-31457-008.

8507150018 Forwards addl info in support of 850320 request for exemption to 10CFR 20 to allow credit for protection factor when using MSA GMR-1 canister in atmospheres containing radioiodine.
MEDFORD, M.O. Southern California Edison Co. 85/07/11. KNIGHTON, G.W. Licensing Branch 3. 6pp. 31538-200-31538-205.

8507180249 Affirms participation in C-E Owners Group activity to support validation of C-E small break LOCA evaluation model against Semiscale Test S-UT-8 for addressing TMI Action Plan Item II.K.3.30.
MEDFORD, M.O. Southern California Edison Co. 85/07/15. KNIGHTON, G.W. Licensing Branch 3. 1p. 31635-239-31635-239.

8507300309 Provides 30-day notification re approval of NPDES permits & addenda by State of CA Regional Water QC Board NPDES Permit Orders 85-11 & 85-13 received on 850618. Addenda adopted on 850628 W/o encls.
MEDFORD, M.O. Southern California Edison Co. 85/07/16. MARTIN, J.B. Region 5, Office of Director. 1p. 31856-111-31856-111.

8507300304 Forwards SCE-1A, "QA Program Amend 8 San Onofre Units 1, 2 & 3" & description of changes in Amend 8 as compared w/ Amend 7 W/o encls.
MEDFORD, M.O. Southern California Edison Co. 85/07/22. MARTIN, J.B. Region 5, Office of Director. 2pp. 31856-275-31856-276.

8507250056 Forwards Revs 10 & 5 to "Inservice Testing Plan," for San Onofre Nuclear Generating Station Units 2 & 3, respectively, in compliance w/ 10CFR 50.55a(g).
MEDFORD, M.O. Southern California Edison Co. 85/07/23. KNIGHTON, G.W. Licensing Branch 3. 1p. 31769-194-31769-204.

-8507250059 Rev 10 to "Inservice Testing Plan," for Unit 2.
* Southern California Edison Co. 85/07/31. 5pp. 31769-195-31769-199.

-8507250061 Rev 5 to "Inservice Testing Plan," for Unit 3.
* Southern California Edison Co. 85/07/31. 5pp. 31769-200-31769-204.

Q. Inspection reports, IE Bulletins & correspondence

8507010031 Advises that no further staff action planned on listed proposed Tech Spec changes re pressurizer steam generator insps & CPC addressable constant. Proposed changes superceded by more recent proposals & staff criteria.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. BASKIN, K.P. Southern California Edison Co. HOLCOMBE, J.C. San Diego Gas & Electric Co. 3pp. 31281-327-31281-329.

8507150576 Forwards Insp Repts 50-361/85-16 & 50-362/85-15 on 850513-17. No violations noted.
KIRSCH, D.F. Region 5, Office of Director. 85/06/25. BASKIN, K.P. Southern California Edison Co. 1p. 31597-109-31597-124.

-8507150582 Insp Repts 50-361/85-16 & 50-362/85-15 on 850513-17. No violations or deviations noted. Major areas inspected, followup of Generic Ltr 83-28, "Required Actions Based on Generic Implications," & action on IE circulars.
IVEY, K.D., YOUNG, T. Region 5, Office of Director. 85/06/24. 15pp. 31597-110-31597-124.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507220352 Forwards Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/02. BASKIN, K.P. Southern California Edison Co. 1p. 31680-056-31680-062.

-8507220363 Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14. No violation or deviation noted. Major areas inspected, implementation of TMI action items re min shift crew, auxiliary feedwater sys evaluation & accident monitoring.
IVEY, K.D., YOUNG, T. Region 5, Office of Director. 85/07/02. 6pp. 31680-057-31680-062.

8507220406 Forwards Insp Repts 50-206/85-18, 50-361/85-17 & 50-362/85-16 on 850520-24 & 0603-07. No violations noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/02. BASKIN, K.P. Southern California Edison Co. 1p. 31701-072-31701-082.

-8507220410 Insp Repts 50-206/85-18, 50-361/85-17 & 50-362/85-16 on 850520-24 & 0603-07. No violations or deviations noted. Major areas inspected, operations activities, including IE bulletins & circulars, insp followup & unresolved items.
NARBUT, P.P., JOHNSON, P.H. Region 5, Office of Director. 85/07/01. 10pp. 31701-073-31701-082.

190 DOCKETED ITEMS

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 136pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR31." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507170686 Monthly operating repts for Mar 1985 W/850515 ltr.
FARRELL,M.J., HAYNES,J.G. Southern California Edison Co. 85/03/31. 15pp. 31629-166-31629-180.

8507110009 Forwards monthly notice of applications & amends to OLs involving NSHC Notice consists of 850621 & 0604 issues of FR.
* Office of Nuclear Reactor Regulation Director. 85/06/14. BASKIN,K.P. Southern California Edison Co. 63pp. 31443-022-31443-084.

8507160364 Provides auxiliary feedwater sys monthly rept for 850516-0615 Units 2 & 3 operated in Mode 3 & above during entire reporting period w/100% auxiliary feedwater sys availability.
MEDFORD,M.O. Southern California Edison Co. 85/07/12. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31552-233-31552-234.

S. Reportable occurrences, LERs & related correspondence

8507090228 Special rept providing status of change in radwaste solidification sys. Solid radwaste sys contract w/Chem-Nuclear, Inc. expired. Chem-Nuclear replaced by Nuclear Packaging, Inc.
HAYNES,J.G. Southern California Edison Co. 85/06/03. MARTIN,J.B. Region 5, Office of Director. 2pp. 31405-304-31405-305.

8507160447 Special rept on 850330 safety injection sys automatically actuated, causing approx 370 gallons injection water to flow into RCS. Usage factor for safety injection nozzle is remains substantially less than 0.70.
HAYNES,J.G. Southern California Edison Co. 85/06/14. MARTIN,J.B. Region 5, Office of Director. 2pp. 31601-273-31601-274.

8507030310 LER 85-033-00 on 850527 control room isolation sys Train B spuriously actuated by apparent noise spike on control room radiation monitor 2/3 RI-7825. Possibly caused by electrical noise spike. Detailed study in progress. W/850619 ltr.
HAYNES,J.G. Southern California Edison Co. 85/06/19. 2pp. 31321-337-31321-338.

8507090297 LER 85-034-00 on 850528 toxic gas isolation sys Train B actuated on instrument failure signal. Caused by hydrocarbon analyzer flame-out due to error in exchanging hydrogen bottles. Operating instruction will be revised W/850625 ltr.
HAYNES,J.G. Southern California Edison Co. 85/06/25. 2pp. 31406-124-31406-125.

8507190070 LER 85-036-00 on 850610 containment purge isolation sys train actuated by instrument failure signal from contaminant area radiation monitor. Caused by wire improperly wrapped around terminal lug. Wire resoldered W/850701 ltr.
MORGAN,H.E. Southern California Edison Co. 85/07/01. 2pp. 31657-350-31657-351.

8507190075 LER 85-035-00 on 850605 waste gas surge tank & waste gas decay tank out of svc. Caused by lack of specific direction & misused terminology. Operators instructed in importance of providing specific details while giving orders. W/850703 ltr.
MORGAN,H.E. Southern California Edison Co. 85/07/03. 3pp. 31657-352-31657-354.

8507260114 LER 85-143-03L-1 on 830316 snubber 52-FW-301-H-003 found frozen. Caused by internal damage. Snubber replaced. W/850705 ltr.
MORGAN,H.E. Southern California Edison Co. 85/07/05. MARTIN,J.B. Region 5, Office of Director. 3pp. 31811-358-31811-360.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDF/pp B documents already in PDF.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-265.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams.
ENNIS,D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674-322-31674-322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDF under FOIA-85-236.
FELTON,J.M. Division of Rules and Records. 85/06/14. ENNIS,D. NUS Corp. 1p. 31674-323-31674-323.

DOCKET 59-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8507090324 Forwards Rev 5 to physical security plan Rev withheld (ref 10CFR73.21).
HAYNES,J.G. Southern California Edison Co. 85/06/20. MARTIN,J.B. Region 5, Office of Director. 1p. 31406-099-31406-099.

8507150292 Temporary Change Notice 1-2 for revised emergency plan implementing procedures, including SQ123-VIII-0-202 re personnel & SQ123-VIII-30-1 re shift commander duties. Updated index also encl W/850627 ltr.
ANDERSON,K., CROY,P.A. Southern California Edison Co. 85/06/27. MARTIN,J.B. Region 5, Office of Director. 49pp. 31544-053-31544-101.

8507160255 Confirms that south protected area barrier temporarily reconfigured to facilitate access to Unit 3 full flow condenser polishing demineralizer, restored to original configuration per physical security plan.
HAYNES,J.G. Southern California Edison Co. 85/06/27. MARTIN,J.B. Region 5, Office of Director. 2pp. 31599-063-31599-064.

8507220191 Corrects date for ltr forwarding Rev 5 to Aug 1983 physical security plan per util 850627 submittal. Correct date is 850607.
MORGAN,H.E. Southern California Edison Co. 85/07/09. MARTIN,J.B. Region 5, Office of Director. 1p. 31677-237-31677-237.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet w/ TAC numbers for plants requested by 850730.
DONGHONG,N. Operating Reactors Branch 5. 85/07/11. JAFFE,D., HOPKINS,J., CAMPAGNONE,M. NRC - No Detailed Affiliation Given. App. 31610-186-31610-189.

8507260384 Temporary Change Notice 4-1 to Rev 4 to Emergency Plan Implementing Procedure S0123-VIII-30-1, "Shift Communicator Duties," revising Attachment 1 re immediate notifications / actions checklist W/850719 ltr.
BELLOMY,J.W., CROY,P.A. Southern California Edison Co. 85/07/19. MARTIN,J.B. Region 4, Office of Director. 38pp. 31797-112-31797-149.

8507300324 Requests that TH Essig & MI Good be issued badges for unescorted access to observe emergency planning exercise during wk of 850805. GM Temple & KM Prendergast already issued badges.
MARTIN,J.B. Region 5, Office of Director. 85/07/22. BASKIN,K.P. Southern California Edison Co. 3pp. 31856-106-31856-108.

8507300358 Ack receipt of 850618 transmittal of controller package for Aug 1985 annual emergency exercise, including scenario & related matrix. Contingency messages for declaration of emergency classifications will be generated.
FISH,R.F. Region 5, Office of Director. 85/07/25. JACKLEY,F.C. Southern California Edison Co. 1p. 31856-025-31856-025.

8507310041 Forwards drawings inadvertently omitted from 850211 submittal of Rev 1 to updated fire hazards analysis.
MEDFORD,M.O. Southern California Edison Co. 85/07/29. KNIGHTON,G.W. Licensing Branch 3. 7pp. 31872-333-31872-339.

H. General correspondence

8507180252 Informs of placement on distribution list for correspondence to util re health & safety matters, including correspondence issued by Region V & NRR, per 850607 request.
NOVAK,T.M. Assistant Director for Licensing. 85/07/09. KASPAR,H. Marine Review Committee, Inc. 1p. 31653-191-31653-191.

I. Financial information

8507160312 Requests NRC review & comments on description of Application 240 re sale of bonds to finance project Certificate of pollution control facilities encl. CHANDLER, D.E. California, State of 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31599-162-31599-174.

8507160481 Requests review of encl. 850205 Application for Financing 421 Suppl. 2 re pollution control, solid waste disposal & sewage disposal facilities, State Pollution Control Financing Authority approved Suppl. 2 on 850220. CHANDLER, D.E. California, State of 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31601-225-31601-237.

P. Operating license stage documents & correspondence

8507270100 FOIA request for eight categories of documents re EA Kent allegations concerning plants. RILLO, C.J. Theien, Mann, Johnson & Bridges. 85/04/02. Office of Administration. 2pp. 31821-352-31821-353.

8507270222 Response to FOIA request for clarification of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. DRA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

8511240129 Informs of C-E application to operate certain four-channel protection sys w/one of 1-1/2 channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/ applicable criteria. ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 65711-327-65711-328.

8509230297 Delineates Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements. Applicant should test ESF actuation sys subgroup relays every 6 months. SPEIS, T.P. Assistant Director for Reactor Safety. 82/08/30. NOVAK, T.M. Assistant Director for Licensing. 4pp. 31847-091-31847-108.

8511040325 Discusses Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements for C-E plants. C-E request to extend surveillance of relays from 6 months to 18 months should be denied. MATTSOHN, R. Division of Systems Integration (post 811005). 82/10/14. EISENHUT, D. Division of Licensing. 2pp. 31847-089-31847-090.

8507290103 Informs that premature to consider C-E revised Tech Specs re protection sys trip channel bypass, as STS Revised Tech Specs not proven to be justified. Modes to Tech Specs can be made if case-specific justification developed. SKOVHOLT, D.J. Instrumentation & Control Systems Branch. 81/12/24. ROSA, F. Licensing Guidance Branch. 2pp. 31847-136-31847-140.

8507150103 Requests comments on previously forwarded 850915 rept. "Cultural Resources Data Recovery Program for 235 kV Transmission Line Rights-of-Way From San Onofre Nuclear Generating Station to Black Star Canyon & Santiago." KNIGHTON, G.W. Licensing Branch 3. 85/06/05. McCHELL, WILSON California, State of. 2pp. 31594-261-31594-262.

8507270112 Partial response to FOIA request for documents re EA Kent allegations against plants. Documents listed in App A available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/06. RILLO, C.J. Theien, Mann, Johnson & Bridges. 2pp. 31821-354-31821-355.

8507010031 Advises that no further staff action planned on listed proposed Tech Spec changes re pressurizer steam generator insps & CPC addressable constant. Proposed changes superseded by more recent proposals & staff criteria. KNIGHTON, G.W. Licensing Branch 3. 85/06/18. BASKIN, K.P. Southern California Edison Co. HOLCOMBE, J.C. San Diego Gas & Electric Co. 3pp. 31281-327-31281-329.

8507090072 Grants 841102 request to withhold CEN-283-P Parts II & III, "Statistical Combination of Uncertainties, Uncertainty Analysis of Limiting Safety Sys Settings for San Onofre Nuclear Generating Stations..." (ref 10CFR2.790). KNIGHTON, G.W. Licensing Branch 3. 85/06/18. SCHERER, A.E. Combustion Engineering, Inc. 3pp. 31407-254-31407-256.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/26. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item ILK 3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160553 Forwards Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1-A, reflecting changes in organization structure & responsibility of QA program. Independence of QA organization unaffected. MEDFORD, M.O. Southern California Edison Co. 85/06/28. MARTIN, J.B. Region 5, Office of Director. 1p. 31559-015-31559-024.

8507160568 Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1-A, reflecting changes in organization structure & responsibility of QA program. Independence of QA organization unaffected. BASKIN, K.P. Southern California Edison Co. SCE-1-A A07 R12. 85/06/28. 9pp. 31559-016-31559-024.

8507100250 Forwards Amend Applications 31 & 17 to Licenses NPF-10 & NPF-15, respectively. Amends revise Tech Specs, replacing Tables 3.7-4a & 3.7-4b w/general requirement for all safety-related snubbers to be operable. Fee paid. BASKIN, K.P. Southern California Edison Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31411-244-31412-072.

8507100262 Amend Applications 31 & 17 to Licenses NPF-10 & NPF-15, respectively. Amends revise Tech Specs, replacing Tables 3.7-4a & 3.7-4b w/general requirement for all safety-related snubbers to be operable. BASKIN, K.P. BEOLETTO, J.A. Southern California Edison Co. 85/07/01. 47pp. 31411-247-31411-293.

8507100270 Proposed Tech Spec changes, including Proposed Changes NPF-10/15-139, replacing Tables 3.7-4a & 3.7-4b w/general requirement for all safety-related snubbers to be operable & NPF-15-163, decreasing boric acid makeup tank vol. * Southern California Edison Co. 85/07/01. 139pp. 31411-294-31412-072.

8507220048 Notification of 850710 meeting w/units & C-E in Bethesda, MD to discuss recent reevaluation of ECCS analysis. List of participants provided. FLOOD, H. Licensing Branch 3. 85/07/08. KNIGHTON, G.W. Licensing Branch 3. 5pp. 31699-334-31699-338.

8507120026 Forwards "Snubber Reduction Program for Nuclear Piping Sys." for review & approval. Removal of unnecessary snubbers would result in piping sys of increased reliability & decreased maint & personnel radiation exposure. MEDFORD, M.O. Southern California Edison Co. 85/07/09. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31457-185-31457-203.

8507120027 Procedure QUAD-7-85-023 "Snubber Reduction Program for Nuclear Piping Sys." * Southern California Edison Co. 85/06/30. 17pp. 31457-187-31457-203.

8507120205 Discusses recent problem re interpretation of Tech Spec 3/4.4.7 specifying limits on RCS activity. MEDFORD, M.O. Southern California Edison Co. 85/07/10. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31457-007-31457-008.

8507150018 Forwards addl info in support of 850320 request for exemption to 10CFR20 to allow credit for protection factor when using MSA GMR-I canister in atmospheres containing radiodine. MEDFORD, M.O. Southern California Edison Co. 85/07/11. KNIGHTON, G.W. Licensing Branch 3. 6pp. 31538-200-31538-205.

8507180249 Affirms participation in C-E Owners Group activity to support validation of C-E small break LOCA evaluation model against Semiscale Test S-UT-8 for addressing TMI Action Plan item ILK 3.30. MEDFORD, M.O. Southern California Edison Co. 85/07/15. KNIGHTON, G.W. Licensing Branch 3. 1p. 31635-239-31635-239.

8507300309 Provides 30-day notification re approval of NPDES permits & addenda by State of CA Regional Water Q.C. Board. NPDES Permit Orders 85-11 & 85-13 received on 850618. Addenda adopted on 850628. W/o encls. MEDFORD, M.O. Southern California Edison Co. 85/07/16. MARTIN, J.B. Region 5, Office of Director. 1p. 31856-111-31856-111.

8507300304 Forwards SCE-1A, "QA Program Amend 8, San Onofre Units 1, 2 & 3" & description of changes in Amend 8 as compared w/Amend 7. W/o encls. MEDFORD, M.O. Southern California Edison Co. 85/07/22. MARTIN, J.B. Region 5, Office of Director. 2pp. 31856-275-31856-276.

8507250056 Forwards Revs 10 & 5 to "Inservice Testing Plan" for San Onofre Nuclear Generating Station Units 2 & 3, respectively, in compliance w/10CFR50.55a(g). MEDFORD, M.O. Southern California Edison Co. 85/07/23. KNIGHTON, G.W. Licensing Branch 3. 1p. 31769-194-31769-204.

8507250061 Rev 5 to "Inservice Testing Plan" for Unit 3. * Southern California Edison Co. 85/07/31. 5pp. 31769-200-31769-204.

Q. Inspection reports, IE Bulletins & correspondence

8507010031 Advises that no further staff action planned on listed proposed Tech Spec changes re pressurizer steam generator insps & CPC addressable constant. Proposed changes superseded by more recent proposals & staff criteria. KNIGHTON, G.W. Licensing Branch 3. 85/06/18. BASKIN, K.P. Southern California Edison Co. 3pp. 31281-327-31281-329.

8507150578 Forwards Insp Repts 50-361/85-16 & 50-362/85-15 on 850513-17. No violations noted. KIRSCH, D.F. Region 5, Office of Director. 85/06/25. BASKIN, K.P. Southern California Edison Co. 1p. 31597-109-31597-124.

8507150582 Insp Repts 50-361/85-16 & 50-362/85-15 on 850513-17. No violations or deviations noted. Major areas inspected, followup of Generic Ltr 83-28, "Required Actions Based on Generic Implications..." & action on IE circulars. IVEY, K.D. YOUNG, T. Region 5, Office of Director. 85/06/24. 15pp. 31597-110-31597-124.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507220408 Forwards Insp Repts 50-206/85-18, 50-361/85-17 & 50-362/85-16 on 850520-24 & 0603-07. No violations noted. Major areas inspected, operations activities, including IE bulletins & circulars, insp followup & unresolved items. NARBUT, P.P. JOHNSON, P.H. Region 5, Office of Director. 85/07/01. 10pp. 31701-073-31701-082.

8507220410 Insp Repts 50-206/85-18, 50-361/85-17 & 50-362/85-16 on 850520-24 & 0603-07. No violations or deviations noted. Major areas inspected, operations activities, including IE bulletins & circulars, insp followup & unresolved items. NARBUT, P.P. JOHNSON, P.H. Region 5, Office of Director. 85/07/01. 10pp. 31701-073-31701-082.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

192 DOCKETED ITEMS

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.276.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507170686 Monthly operating repts for Mar 1985 W/850515 ltr.
FARRELL,M.J. HAYNES,J.G. Southern California Edison Co. 85/03/31. 15pp. 31629.166-31629.180.

8507110009 Forwards monthly notice of applications & amends to OLs involving NSHC. Notice consists of 850521 & 0604 issues of FR.
* Office of Nuclear Reactor Regulation, Director. 85/06/14. BASKIN,K.P. Southern California Edison Co. 63pp. 31443.022-31443.084.

8507160364 Provides auxiliary feedwater sys monthly rept for 850516-0615, Units 2 & 3 operated in Mode 3 & above during entire reporting period w/100% auxiliary feedwater sys availability.
MEDFORD,M.O. Southern California Edison Co. 85/07/12. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31552.233-31552.234.

S. Reportable occurrences, LERs & related correspondence

8507090228 Special rept providing status of change in radwaste solidification sys. Solid radwaste sys contract w/Chem-Nuclear, Inc. expired. Chem-Nuclear replaced by Nuclear Packaging, Inc.
HAYNES,J.G. Southern California Edison Co. 85/06/03. MARTIN,J.B. Region 5, Office of Director. 2pp. 31405.304-31405.305.

8507080152 Special rept on 850313, safety injection sys actuated causing approx 4,500 gallons injection water to flow into RCS. Usage factor for affected safety injection nozzles substantially less than 0.70 max spec.
HAYNES,J.G. Southern California Edison Co. 85/06/11. MARTIN,J.B. Region 5, Office of Director. 2pp. 31376.277-31376.278.

8507010418 LER 85-020-00 on 850524, unit tripped from 100% power by core protection calculators in response to core element assembly Subgroup 15. Caused by blown fuse in hold bus logic circuit. Fuse replaced & unit returned to svc. W/850618 ltr.
HAYNES,J.G. Southern California Edison Co. 85/06/18. 4pp. 31278.343-31278.346.

8507190089 LER 85-017-01 on 850417, failed Pacific Scientific Mechanical snubber discovered. Damage caused by hydraulic transient. Addl snubbers manually stroked & all deficient snubbers replaced. W/850709 ltr.
MORGAN,H.E. Southern California Edison Co. 85/07/09. 4pp. 31657.339-31657.342.

8507230535 LER 85-021-00 on 850616, actuation of fuel handling isolation sys Train B occurred when airborne monitor alarmed. Caused by increase in background radiation level due to noble gas leak from loose fitting. Fitting tightened. W/850709 ltr.
MORGAN,H.E. Southern California Edison Co. 85/07/09. 2pp. 31755.350-31755.351.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 48pp. 31623.203-31623.260.

DOCKET 50-363 FORKEE HIVER NUCLEAR STATION, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

8507310154 Provides further update to 840330 submission, re soil erosion control & stabilization projects per Insp Rept 50-363/80-02. Revegetation of bari's of Oyster Creek divided into two portions w/eastern portion completed in 1984.
FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 85/07/22. MURLEY,T.E. Region 1, Office of Director. 1p. 31872.275-31872.275.

DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507300520 Forwards Safeguards Insp Repts 50-348/84-27 & 50-364/84-27 on 841009-10 & notice of violation Actions taken to improve safeguards administrative control sys requested. Notice of violation withheld (ref 10CFR73.21 & 2.790).
O'REILLY,J.P. Region 2, Office of Director. 84/12/13. McDONALD,R.P. Alabama Power Co. 3pp. 31880.177-31880.179.

-8507300529 Safeguards Insp Rept 50-348/84-27 & 50-364/84-27 on 841009-11. Violations noted: failure to control vehicle & personnel access into protected area during security drill. Details withheld (ref 10CFR73.21 & 2.790).
MOORE,D.E. Region 2, Office of Director. 84/12/11. 1p. 31880.179-31880.179.

8507020356 Forwards SER on NUREG-0737, Item I.D.2 re SPDS info re parameter selection in testing of isolation devices for core exit temp monitoring sys requested. Confirmatory review will be conducted after int. received.
VARGA,S.A. Operating Reactors Branch 1. 85/06/12. McDONALD,R.P. Alabama Power Co. 19pp. 31297.305-31297.323.

8507020496 Rev 9 to Emergency Plan Implementing Procedure FNP-O-EIP-11, "Handling of Injured Personnel."
MOREY,O.N. Alabama Power Co. 85/06/17. 15pp. 31288.058-31288.072.

8507010399 Forwards Rev 10 to security plan, providing changes requested in NRC 850404 ltr re items in Rev 9 requiring clarification or inconsistent w/provisions of 10CFR50.54(p). Rev withheld.
McDONALD,R.P. Alabama Power Co. 85/06/19. GRACE,J.N. Region 2, Office of Director. 1p. 31276.272-31276.272.

8507010205 Rev 35 to Emergency Plan Implementing Procedure FNP-O-EIP-8, "Emergency Communications," incorporating Temporary Change A.W/850625 ltr.
KELLY,J.B. HUDSPETH,J.B. Alabama Power Co. 85/06/25. MCKNIGHT,J. Record Services Branch (Document Control Desk). 5pp. 31272.198-31272.202.

8507020429 Forwards Rev 1 to Exemption Request 2-19 & Rev 1 to Exemption Request 2-36 re effects of loss of control cables caused by fire in Areas 2-009 & 2-001, respectively, containing instrument air isolation valve N2P19HV3825-A.
McDONALD,R.P. Alabama Power Co. 85/06/26. VARGA,S.A. Office of Nuclear Reactor Regulation, Director. 11pp. 31285.189-31285.199.

8507020495 Rev 36 to Emergency Plan Implementing Procedure FNP-O-EIP-8, "Emergency Communications."
* Alabama Power Co. 85/06/27. 106pp. 31286.031-31286.136.

8507080050 Rev 15 to Emergency Plan Implementing Procedure FNP-O-EIP-16, "Emergency Equipment & Supplies."
* Alabama Power Co. 85/06/27. 73pp. 31349.028-31349.100.

8507220356 Advises that 850619 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director. 85/07/16. McDONALD,R.P. Alabama Power Co. 2pp. 31680.054-31680.055.

8507260621 Forwards addendum to Fire Protection Exemption Request 1-003 for Fire Protection Area 72 providing detailed justification for exemption from 10CFR50.48(c)(3). Rev 2 to Exemption Requests 2-019 & 2-036 also encl.
McDONALD,R.P. Alabama Power Co. 85/07/19. VARGA,S.A. Office of Nuclear Reactor Regulation, Director. 17pp. 31804.177-31804.193.

8507300263 Forwards Amend 5 to "Fire Protection Program Reevaluation," per 831209 commitment. Changes do not decrease effectiveness of program.
McDONALD,R.P. Alabama Power Co. 85/07/22. VARGA,S.A. Office of Nuclear Reactor Regulation, Director. 1p. 31852.001-31852.263.

-8507300269 Amend 6 to "Fire Protection Program Reevaluation."
* Alabama Power Co. 85/07/31. 622pp. 31852.002-31852.263.

8507290453 Forwards detailed analysis of violations & disagreement w/results of Insp Repts 50-348/85-08 & 50-364/85-08. Evaluation of proposed corrective action for Violation 3(B) still in progress. Encl withheld.
GRACE,J.N. Region 2, Office of Director. 85/07/24. McDONALD,R.P. Alabama Power Co. 2pp. 31840.176-31840.177.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507100167 Rev 3 to updated FSAR for JM Farley Nuclear Plant, Units 1 & 2 W/850626 ltr. MCDONALD, R.P. Alabama Power Co. 85/07/31. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 760pp. 31417-219-31419-258.

M. Antitrust correspondence

8507100466 Advises that meeting scheduled on 850919 in Bethesda, MD to discuss antitrust matter. Agenda will be made available. VOGLER, B.H. Hearing Branch 2. #385 736. 85/07/08. MACGUINEAS, D.B. Volpe, Boskey & Lyons. 1p. 31413-134-31413-134.

8507100481 Notices of 850919-20 meetings in Bethesda, MD re facility antitrust matters. Agenda for meeting will be made available. VOGLER, B.H. Hearing Branch 2. #385 737. 85/07/08. BALCH, S.E., BUETTNER, R.A. Balch, Bingham, Baker, Hawthorne, Williams & Ward. 1p. 31415-074-31415-074.

P. Operating license stage documents & correspondence

8507110685 Notification of contract execution, Mod 7 in "Radiation Monitoring Program Requirements." Contractor-State of AL. STEWART, S. Technical Assistance, Contracts Branch. FIN B-8405. 85/03/12. MALEY, R.J. Region 2, Office of Director. MONTGOMERY, D.M. NRC - No Detailed Affiliation Given. 1p. 31449-240-31449-242.

-8507110700 Mod 2, providing CY85 funds & initiating environ monitoring at facility to Radiation Monitoring Program Requirements. MYERS, J.L. Alabama, State of. EDGEWORTH, P.J. Division of Contracts. FIN B-8405. 85/03/12. 2pp. 31449-241-31449-242.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8010140558 Forwards safety evaluation of requested changes to Tech Specs re administrative controls of high radiation areas. Proposed changes found unacceptable. KREGER, W.E. Assistant Director for Radiation Protection. 80/09/18. NOVAK, T. Assistant Director for Operating Reactors. 1p. 31847-169-31847-169.

-8306010090 Discusses util request to increase surveillance intervals by 6 months. Request should be denied. Generic ltr will be sent to all power reactor applicants & licensees to eliminate similar proposals. MIRAGLIA, F.J. Assistant Director for Safety Assessment. 83/05/19. LAINAS, G.C. Assistant Director for Operating Reactors. 2pp. 31848-244-31848-246.

-8507290248 Requests that discussion be arranged w/J Lieberman re footnote in STS Change Section 5.12 concerning high radiation area. SCINTO, J. Office of the Executive Director for Operations. 80/11/24. WETMORE, J. Licensing Guidance Branch. 3pp. 31847-170-31847-172.

8507010520 Forwards SER re util 831104 response to Generic Ltr 83-28, Item 1.2, "Post-Trip Review (Data & Info Capability)." Licensee post-trip review data & info capabilities acceptable. VARGA, S.A. Operating Reactors Branch 1. 85/06/17. MCDONALD, R.P. Alabama Power Co. 2pp. 31281-082-31281-093.

-8507010526 SER re util 831104 response to Generic Ltr 83-28, Item 1.2, "Post-Trip Review (Data & Info Capability)." Licensee post-trip review data & info capabilities acceptable. * NRC - No Detailed Affiliation Given. 85/06/12. 10pp. 31281-084-31281-093.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-329.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120335 Responds to Generic Ltr 85-07 re use of license condition for assuring satisfactory schedules for plant mod. Requirement re integrated living schedule unnecessary. Cooperative scheduling effort preferable. MCDONALD, R.P. Alabama Power Co. 85/06/28. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 4pp. 31474-349-31474-352.

8507240278 Forwards response to 850613 request for addl info on Generic Ltr 83-28, Item 3.2.2 re review to ensure vendor & engineering test guidance included in procedures or Tech Specs. Item adequately addressed. MCDONALD, R.P. Alabama Power Co. 85/07/17. VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 3pp. 31737-325-31737-327.

Q. Inspection reports, IE Bulletins & correspondence

8507300520 Forwards Safeguards Insp Repts 80-348/84-27 & 50-364/84-27 on 841009-10 & notice of violation. Actions taken to improve safeguards administrative control sys requested. Notice of violation withheld (ref 10CFR73.21 & 2.790). O'REILLY, J.P. Region 2, Office of Director. 84/11/13. MCDONALD, R.P. Alabama Power Co. 2pp. 31880-177-31880-179.

-8507300529 Safeguards Insp Rept 50-348/84-27 & 50-364/84-27 on 841009-11. Violations noted: failure to control vehicle & personnel access into protected area during security drill. Details withheld (ref 10CFR73.21 & 2.790). MOORE, D.E., HULL, B.L., MCGUIRE, D.R. Region 2, Office of Director. 84/12/11. 1p. 31880-179-31880-179.

8507180262 Confirms 850411 mgt meeting at site to review results of SALP for Aug 1983 - Dec 1984. Results of evaluation & SALP Board rept will be forwarded approx 2 wks prior to meeting. GRACE, J.N. Region 2, Office of Director. 85/04/02. MCDONALD, R.P. Alabama Power Co. 2pp. 31645-362-31645-363.

8507160745 Provides further response to IE Bulletin 83-03 re diesel generator cooling water check valve integrity. Two remaining Train B check valves inspected during third refueling outage, ending 850320. Valves in good operating condition. MCDONALD, R.P. Alabama Power Co. 85/04/05. GRACE, J.N. Region 2, Office of Director. 2pp. 31602-197-31602-198.

8507220214 Responds to violations noted in Insp Repts 50-348/85-17 & 50-364/85-17. Corrective actions. Administrative Procedure FNP-O-AP-52 revised to address listing of refs independently from work sequence. MCDONALD, R.P. Alabama Power Co. 85/05/20. VERRELLI, D.M. Region 2, Office of Director. 2pp. 31704-239-31702-240.

8507190060 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-11 & 50-364/85-11. WALKER, R.D. Region 2, Office of Director. 85/05/22. MCDONALD, R.P. Alabama Power Co. 1p. 31657-346-31657-346.

8507010420 Forwards Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violations or deviations identified. VERRELLI, D.M. Region 2, Office of Director. 85/05/23. MCDONALD, R.P. Alabama Power Co. 2pp. 31279-018-31279-042.

-8507010426 Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violation or deviation noted. Major areas inspected: licensed & nonlicensed operator & requalification training, shift technical advisor training & mgt training. FALCONER, D., JULIAN, C.A. Region 2, Office of Director. 85/05/20. 23pp. 31279-020-31279-042.

8507110189 Responds to violations noted in Insp Repts 50-348/85-22 & 50-364/85-22. Corrective actions: contractor supplying inservice program examiners will be instructed to provide closer supervision when utilizing examiners. MCDONALD, R.P. Alabama Power Co. 85/06/05. VERRELLI, D.M. Region 2, Office of Director. 3pp. 31442-205-31442-207.

8507110136 Forwards Insp Repts 50-348/85-20 & 50-364/85-20 on 850402-0510 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/06/10. MCDONALD, R.P. Alabama Power Co. 2pp. 31442-291-31442-106.

-8507110162 Insp Repts 50-348/85-20 & 50-364/85-20 on 850402-0510. Violation noted: no charging pumps operable while irradiated fuel assemblies removed from reactor core & spacers not installed as required. BRADFORD, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/05/24. 10pp. 31442-097-31442-106.

8507100076 Ack receipt of 850520 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-17 & 50-364/85-17. VERRELLI, D.M. Region 2, Office of Director. 85/06/12. MCDONALD, R.P. Alabama Power Co. 1p. 31432-356-31432-356.

8507110292 Forwards app to SALP Repts 50-348/85-06 & 50-364/85-06 sent on 850329. GRACE, J.N. Region 2, Office of Director. 85/06/18. MCDONALD, R.P. Alabama Power Co. 3pp. 31442-024-31442-027.

-8507110300 App to SALP Repts 50-348/85-06 & 50-364/85-06 consisting of summary of 850411 site meeting. * Region 2, Office of Director. 85/06/18. 1p. 31442-027-31442-027.

8507120076 Ack receipt of 850605 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-348/85-22 & 50-364/85-22. WALKER, R.D. Region 2, Office of Director. 85/06/21. MCDONALD, R.P. Alabama Power Co. 1p. 31476-214-31476-214.

8507110224 Forwards Insp Repts 50-348/85-24 & 50-364/85-24 on 850511-0610 & notice of violation. VERRELLI, D.M. Region 2, Office of Director. 85/06/24. MCDONALD, R.P. Alabama Power Co. 2pp. 31442-243-31442-252.

-8507110236 Insp Repts 50-348/85-24 & 50-364/85-24 on 850511-0610. Violation noted: combustible liquids found unattended in hot machine shop located in auxiliary bldg. BRADFORD, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/06/21. 7pp. 31442-246-31442-252.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090260 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

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8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755:193-31755:330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158:009-32158:152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212) 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808:194-31808:260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778:010-31778:142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212) 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864:315-31865:017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809:033-31809:127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808:261-31809:032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755:126-31755:192.

8507290453 Forwards detailed analysis of violations & disagreement w/results of Insp Repts 50-348/85-08 & 50-364/85-08. Evaluation of proposed corrective action for Violation 3(B) still in progress. Encl withheld.
GRACE,J.N. Region 2, Office of Director 85/07/24. McDONALD,R.P. Alabama Power Co. 2pp. 31840:176-31840:177.

R. Periodic operating reports & related correspondence

8507170516 Monthly operating rept for Apr 1985. W/850513 ltr.
WOODARD,J.D. McDONALD,R.P. Alabama Power Co. 85/04/30. 5pp. 31624:124-31624:128.

S. Reportable occurrences, LERs & related correspondence

8507310050 Corrected LER 83-001/03L-0 on 830105,determined that boron concentration in boron injection tank out of spec. Cause not stated. Tank diluted & boron concentration returned to within Tech Spec limits W/830204 ltr.
HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 03/02/04. 2pp. 31880:034-31880:035.

8507310223 LER 83-022/03L-0 on 830428,during reactor coolant pump bus reactor trip undervoltage relay calibr,reactor coolant pump 2B undervoltage relay 27-3 declared inoperable. Caused by setpoint drift. Relay setpoint adjusted W/830520 ltr.
HAIRSTON,W.G., CLAYTON,F.L. Alabama Power Co. 83/05/20. 2pp. 31879:361-31879:362.

8507170400 Forwards "Final Rept on Investigation of Failed Field Anchor Heads HV016 & HV038 from JM Farley Nuclear Power Plant Unit 2 Containment" & "Anchor Head Investigation" final rept. Rept corrections also encl.
MCDONALD,R.P. Alabama Power Co. 85/07/10. VARGA,S.A. Office of Nuclear Reactor Regulation, Director. 24pp. 31609:306-31610:070.

-8507170410 "Final Rept on Investigation of Failed Field Anchor Heads HV016 & HV038 from JM Farley Nuclear Power Plant Unit 2 Containment."
GROENEVELD,T.P. Battelle Memorial Institute, Columbus Laboratories. 85/04/09. 42pp. 31609:329-31610:007.

-8507170417 "Anchor Head Investigation," final rept.
BUDINGER,D.E. INRYCO, Inc. (subs. of Inland Steel Co.). NOE,P.P., HENGER,G.W. Inland Steel Co. 85/07/10. 71pp. 31610:008-31610:070.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623:200-31623:260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623:203-31623:260.

8507101420 Forwards Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violations or deviations identified.
VERRELLI,D.M. Region 2, Office of Director 85/05/23. McDONALD,R.P. Alabama Power Co. 2pp. 31279:018-31279:042.

-8507101426 Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violation or deviation noted. Major areas inspected: licensed & nonlicensed operator & requalification training, shift technical advisor training & mgt training.
FALCONER,D. Region 2, Office of Director 85/05/20. 23pp. 31279:020-31279:042.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams.
ENNIS,D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674:322-31674:322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON,J.M. Division of Rules and Records. 85/06/14. ENNIS,D. NUS Corp. 1p. 31674:323-31674:323.

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507100129 Discusses proposed radiological emergency plan change dtd 850503. Change proposes reduction in river water level requirement from 62.4 ft to 61.9 ft. Plan approved per NUREG-0654.
MARSTON,R.R. Region 2, Office of Director 85/06/06. CLINE,W.E. Region 2, Office of Director. 2pp. 31420:353-31420:354.

8507110271 Informs that review of 850503 proposed rev to radiological emergency plan indicates proposed change does not decrease effectiveness of plan. Planning stds of 10CFR50.47 & requirements of App E to 10CFR50 will be satisfied.
BROWNLEE,V.L. Region 2, Office of Director 85/06/06. KELLY,R.J. Georgia Power Co. 1p. 31442:067-31442:066.

8507110596 Disapproves 850413 request re establishment of emergency notification sys extension from control room simulator to emergency operations facility. Addition of line could result in degradation of emergency notification sys quality.
BROWNLEE,V.L. Region 2, Office of Director 85/06/06. KELLY,R.J. Georgia Power Co. 1p. 31451:083-31451:083.

8507120526 Ack receipt of scope of & objectives for 850808 emergency preparedness exercise. Submittal appears to fulfill min requirements for onsite annual exercise.
BROWNLEE,V.L. Region 2, Office of Director 85/06/07. KELLY,R.J. Georgia Power Co. 1p. 31473:082-31473:082.

8507100202 Forwards Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10 & notice of violation.
WALKER,R.D. Region 2, Office of Director 85/06/14. KELLY,R.J. Georgia Power Co. 2pp. 31420:309-31420:319.

-8507100277 Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10. Violation noted: failure to meet procedural requirements re calibr of personnel contamination portal monitors.
COOPER,W.T. Region 2, Office of Director 85/06/07. 8pp. 31420:312-31420:319.

8507020409 Revised emergency plan implementing procedures deleting Rev 9 to HNP-8007. Rev 10 to HNP-8017 & Rev 0 to HNP-8035, to be replaced by 62RP-RAD-005-0, 62RP-RAD-035-0 & 60AC-HPX-006-0, respectively W/850628 ltr.
SORRELL,E.C. Georgia Power Co. 85/06/28. 6pp. 31285:251-31285:256.

8507090316 Revised emergency implementing procedures including Rev 0 to 62HIOCB-021-0 re Radiation Monitor Model RM-16. Rev 0 to 62RP-RAD-008-0 re radiation & contamination surveys & Rev 0 to 62RAD-017-0 re release surveys W/850705 ltr.
SORRELL,E.C. Georgia Power Co. 85/07/05. 146pp. 31365:146-31365:291.

8507220324 Forwards Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19. No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director 85/07/17. KELLY,R.J. Georgia Power Co. 2pp. 31680:169-31680:171.

-8507220330 Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19. No noncompliance noted. Major areas inspected: changes to physical security plan & implementing procedures & security organization. Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A. Region 2, Office of Director 85/07/15. 1p. 31680:171-31680:171.

8507290403 Advises that Jan 1985 rev to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Minor administrative clarification & two changes require mods.
WALKER,R.D. Region 2, Office of Director 85/07/24. KELLY,R.J. Georgia Power Co. 3pp. 31840:081-31840:083.

8507110153 Rev 7 to Site Emergency Plan Table D-5, "Notification of Unusual Event."
* Georgia Power Co. 85/07/31. 2pp. 31436:117-31436:118.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507250184 Rev 3 to updated FSAR for El Hatch Nuclear Power Plant Units 1 & 2. W/850722 ltr.
BECKHAM,J.T. Georgia Power Co. 85/07/31. STOLZ,J.F. Operating Reactors Branch. 4. 2,765pp. 31822:001-31829:245.

M. Antitrust correspondence

8507200104 Forwards PA Bradley FOIA request for documents re Vogtle & El Hatch antitrust reviews.
HAYNES,N.L. Justice, Dept. of 85/04/30. CARR,J.C. Division of Rules and Records. 2pp. 31673:339-31673:340.

8507200467 Responds to FOIA request for documents re Vogtle & Hatch nuclear power plants. Request referred by DOJ along w/two NRC records in DOJ files. Documents on app encl.
FELTON,J.M. Division of Rules and Records. 85/05/13. BRADLEY,P.A. Long & Aldridge. 2pp. 31673:341-31673:358.

-8507200477 Requests Commission schedule full hearing on Georgia Power Co monopoly position & pre-condition any nuclear plant license on utility termination of unlawful restraints on trade in power supply market in State of GA.
DUNCAN,C.E. Duncan, Allen & Mitchell. ADAMS,L.C. Heard, Leverett & Adams, 71/09/14. SCHUR,B.H. Atomic Energy Commission. 12pp. 31673:347-31673:358.

P. Operating license stage documents & correspondence

- 8506190055** Notification of cancellation of 850612 technical appeal meeting w/util & BWR Owners Group in Bethesda, MD to discuss TMI item II.E.4.2, Position 7, concerning requirement for isolation under high radiation signal.
HERMANN, R.A. Operating Reactors Branch 2. 85/06/11. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31015.104-31015.105.
- 8507240344** Forwards Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively & safety evaluation. Amends revise Tech Specs to reflect corporate & plant reorganization to change composition of plant review board.
RIVENBARK, G.W. Operating Reactors Branch 4. 85/06/27. BECKHAM, J.T. Georgia Power Co. 2pp. 31780.253-31780.305.
- 8507240360** Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively, revising Tech Specs to reflect corporate & plant reorganization to change composition of plant review board & to delete senior reactor operator license requirement.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/27. 46pp. 31780.255-31780.300.
- 8507240799** Safety evaluation supporting Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/27. 5pp. 31780.301-31780.305.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.
- 8507160829** Forwards project completion addendum to 831107 rept re replacement of main recirculation & attached sys piping during 1984 maint/refueling outage.
GUCWALT, T. Georgia Power Co. 85/06/28. STOLZ, J.F. Operating Reactors Branch 4. 7pp. 31601.133-31601.139.
- 8507160833** Responds to 850502 Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util implementing only informal integrated plan, which allows rescheduling to meet operational criteria yet provides structured mgmt.
GUCWALT, T. Georgia Power Co. 85/06/28. STOLZ, J.F. Operating Reactors Branch 4. 5pp. 31601.140-31601.144.
- 8507220173** Forwards Amends 110 & 48 to Licenses DPR-57 & NPF-5, respectively & safety evaluation. Amends add radiological effluent Tech Specs (App A) to licenses & delete radiological Tech Specs from App B. EG&G rept also encl.
RIVENBARK, G. Operating Reactors Branch 4. 85/06/28. BECKHAM, J.T. Georgia Power Co. 2pp. 31743.274-31744.122.
- 8507220178** Amends 110 & 48 to Licenses DPR-57 & NPF-5, respectively, adding radiological effluent Tech Specs (App A) to licenses & deleting radiological Tech Specs from App B.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/28. 202pp. 31743.276-31744.117.
- 8507220182** Safety evaluation supporting Amends 110 & 48 to Licenses DPR-57 & NPF-5, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/28. 5pp. 31744.118-31744.122.
- 8412100509** "Radiological Effluent Tech Specs Implementation - El Hatch Nuclear Plant Units 1 & 2." Informal rept.
SERRANO, W. AKERS, D.W. DUCES, S.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6459. EGG-PBS-6742. 84/11/30. NRC - No Detailed Affiliation Given. 38pp. 31744.123-31744.160.
- 8507120265** Notification of 850717 meeting w/util in Atlanta, GA to discuss status of licensing activities.
RIVENBARK, G. Operating Reactors Branch 4. 85/07/01. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 31513.299-31513.301.
- 8507310151** Forwards Amend 49 to License NPF-5 & safety evaluation. Amend revises Tech Specs to clarify definition of "operable" & specify certain conditions under which sys considered operable when power source inoperable.
RIVENBARK, G.W. Operating Reactors Branch 4. 85/07/16. BECKHAM, J.T. Georgia Power Co. 2pp. 31880.267-31880.285.
- 8507310155** Amend 49 to License NPF-5, revising Tech Specs to clarify definition of "operable" & specify certain conditions under which sys considered operable when power source inoperable.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/16. 7pp. 31880.269-31880.275.
- 8507310159** Safety evaluation supporting Amend 49 to License NPF-5.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 2pp. 31880.276-31880.277.
- 8507310164** "Definition of Operable, Edwin I Hatch Nuclear Plant Unit 2."
FARMER, F.G. EG&G, Inc. FIN A-6429. EGG-EA-6482. 84/01/31. RIVENBARK, G. Division of Licensing. 8pp. 31880.278-31880.285.
- 8507310163** Responds to 850416 & 0503 ltrs responding to NRC 850128 ltr re allegation that util not complying w/requirements of ASME Code, Section XI concerning use of authorized nuclear inspector. Requirements should be complied w/by util.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/16. BECKHAM, J.T. Georgia Power Co. 3pp. 31880.260-31880.262.
- 8507300401** Application for amend to License DPR-57, changing Tech Specs to support completion of analog transmitter trip sys installation. Fee paid.
BECKHAM, J.T. Georgia Power Co. 85/07/24. STOLZ, J.F. Operating Reactors Branch 4. 30pp. 31855.194-31855.315.
- 8507300424** "Hatch 1 & 2 Evaluation of RCIC, Turbine Exhaust Pressure Trip for LOCA Application."
CHOE, H. OATES, J.H. General Electric Co. NEDC-30136. 83/08/31. 25pp. 31855.291-31855.315.

Q. Inspection reports, IE Bulletins & correspondence

- 8507010521** Forwards Insp Repts 50-321/85-01 & 50-366/85-01 on 850121-25 & notice of violation.
BROWNLEE, V.L. Region 2, Office of Director. 85/02/15. KELLY, R.J. Georgia Power Co. 2pp. 31276.290-31276.307.
- 8507010528** Notice of violation from insp on 850121-25.
* Region 2, Office of Director. 85/02/15. 1p. 31276.292-31276.292.
- 8507010535** Insp. Repts 50-321/85-01 & 50-366/85-01 on 850121-25. Violation noted procedures for routine sampling of unmonitored releases & calibr of Ge(Li) detectors not followed.
KUZO, G.B. GLOERSEN, W.B. MONTGOMERY, D. Region 2, Office of Director. 85/02/07. 15pp. 31276.293-31276.307.
- 8507160723** Forwards summary of 850423 meeting w/util in Atlanta, GA re Regualification Exam Rept 50-321/85-01 administered during wk of 850311 Meeting addressed concerns & deficiencies re exam & training.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/03. KELLY, R.J. Georgia Power Co. 2pp. 31601.164-31601.190.
- 8507170527** Notifies that response to NRC 850422 ltr re violations noted in Insp Repts 50-321/85-09 & 50-366/85-09 incomplete due to commitments associated w/Unit 2 return to power. Response expected by 850529.
GUCWALT, T. Georgia Power Co. 85/05/24. GRACE, J.N. Region 2, Office of Director. 1p. 31624.136-31624.136.
- 8507180351** Responds to NRC 850422 ltr re violations noted in Insp Repts 50-321/85-09 & 50-366/85-09. Corrective actions Recorder 1831-R650 tape retention requirement changed to permanent retention & Operations Standing Order 85-19 issued.
GUCWALT, T. Georgia Power Co. 85/05/29. GRACE, J.N. Region 2, Office of Director. 8pp. 31646.254-31646.261.
- 8507170314** Forwards Insp Repts 50-321/85-12 & 50-366/85-12 on 850429-0503 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/31. KELLY, R.J. Georgia Power Co. 2pp. 31624.248-31624.262.
- 8507170323** Notice of violation from insp on 850429-0503.
* Region 2, Office of Director. 85/05/31. 2pp. 31624.250-31624.251.
- 8507170333** Insp Repts 50-321/85-12 & 50-366/85-12 on 850429-0503. Violations noted noncompliance w/Unit 1 Tech Spec surveillance test frequencies & inadequate calibr procedures in maint tool shop.
RUNYAN, M.F. UPRIGHT, C.M. Region 2, Office of Director. 85/05/23. 11pp. 31624.252-31624.262.
- 8507100546** Ack receipt of 850429 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85-07 & 50-366/85-07. Violation changed to Severity Level V. Util failed to meet requirements for operator applications.
GRACE, J.N. Region 2, Office of Director. 85/06/05. KELLY, R.J. Georgia Power Co. 2pp. 31432.244-31432.245.
- 8507190046** Ack receipt of 850529 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85-09 & 50-366/85-09.
WALKER, R.D. Region 2, Office of Director. 85/06/12. KELLY, R.J. Georgia Power Co. 1p. 31657.337-31657.337.
- 8507110322** Forwards summary of 850524 meeting w/util in Atlanta, GA re Regualification Exam OL-50-321/85-01 for Units 1 & 2 held during wk of 850311 Exam answer key for Question 8.04 revised to allow more equitable evaluation.
GRACE, J.N. Region 2, Office of Director. 85/06/13. KELLY, R.J. Georgia Power Co. 6pp. 31441.264-31441.269.
- 8507100202** Forwards Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/14. KELLY, R.J. Georgia Power Co. 2pp. 31420.309-31420.319.
- 8507100261** Notice of violation from insp on 850506-10.
* Region 2, Office of Director. 85/06/14. 1p. 31420.311-31420.311.
- 8507130277** Insp. Repts 50-321/85-15 & 50-366/85-15 on 850506-10. Violation noted failure to meet procedural requirements re calibr of personnel contamination portal monitors.
COOPER, W.T. ALBRIGHT, R.H. HOSEY, C.M. Region 2, Office of Director. 85/06/07. 8pp. 31420.312-31420.319.
- 8507110445** Responds to violations noted in Insp Repts 50-321/85-10 & 85-366/85-10. Corrective actions sys walkdown performed to identify valve labeling & assure existing prints match diesel configuration.
GUCWALT, T. Georgia Power Co. 85/06/17. GRACE, J.N. Region 2, Office of Director. 4pp. 31451.199-31451.202.
- 8507110109** Forwards Insp Repts 50-321/85-16 & 50-366/85-16 on 850428-0524 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/06/21. KELLY, R.J. Georgia Power Co. 2pp. 31442.073-31442.080.
- 8507110113** Notice of violation from insp on 850428-0524.
* Region 2, Office of Director. 85/06/21. 1p. 31442.075-31442.075.
- 8507110125** Insp. Repts 50-321/85-16 & 50-366/85-16 on 850428-0524. Violation noted testing method of molded case circuit breakers not in compliance w/Tech Specs.
HOLMES, RAY, P. NEJFELT, G. PANCIERA, V.W. Region 2, Office of Director. 85/06/18. 5pp. 31442.076-31442.080.
- 8507020546** Forwards "Inservice Insp Program, 1980 Edition of ASME Section XI w/Addenda Through Winter 1981," effective 860101. Interim relief requested in event that final review/approval not provided by program effective date. Fee paid.
GUCWALT, T. Georgia Power Co. 85/06/25. STOLZ, J.F. Operating Reactors Branch 4. 8pp. 31288.176-31288.339.

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-8507020553 "Inservice Insp Program, 1980 Edition of ASME Section XI w/Addenda Through Winter 1981."
* Georgia Power Co. 85/06/25. 147pp. 31288-193-31288-339.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507160103 Discusses review of 840615 response to Generic Ltr 84-11 describing piping insp/replacement plans for plant insp & repairs performed at Unit 1 during Fall 1984 outages in compliance w/Generic Ltr 84-11 guidelines.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/01. BECKHAM, J.T. Georgia Power Co. 2pp. 31591-272-31591-273.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507260439 Responds to NRC 850614 ltr re violations noted in Insp Repts 50-321/85-15 & 50-366/85-15. Corrective actions PCM 102 & 108 recalibr & detector high voltages set at midpoint of measured beta plateau per Procedure HNP-8161.
GUCWALT, T. Georgia Power Co. 85/07/08. GRACE, J.N. Region 2, Office of Director. 2pp. 31804-246-31804-247.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507220324 Forwards Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19. No violations or deviations noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/07/17. KELLY, R.J. Georgia Power Co. 2pp. 31680-169-31680-171.

-8507220330 Insp Repts 50-321/85-20 & 50-366/85-20 on 850617-19. No noncompliance noted. Major areas inspected: changes to physical security plan & implementing procedures & security organization. Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN, A. MCGUIRE, D.R. Region 2, Office of Director. 85/07/15. 1p. 31680-171-31680-171.

R. Periodic operating reports & related correspondence

8507120475 Forwards circulation water chlorination data inadvertently omitted from operating monitoring rept for Third & Fourth Quarters 1984.
NIX, H.C. Georgia Power Co. 85/06/28. Record Services Branch (Document Control Desk). 3pp. 31472-005-31472-019.

-8507120478 Circulation water chlorination data from operating monitoring repts for Third & Fourth Quarters 1984.
* Georgia Power Co. 84/12/31. 12pp. 31472-008-31472-019.

8507190155 Monthly operating repts for June 1985. W/850708 ltr.
KANIPPE, L. NIX, H.C. Georgia Power Co. 85/06/30. 22pp. 31658-214-31658-236.

S. Reportable occurrences, LERs & related correspondence

8507160735 Special Rept 50-366/1985-01 on 850308 HPCI operated in injection mode for 9 minutes w/unit in hot shutdown. HPCI returned to test mode.
NIX, H.C. Georgia Power Co. 85/03/29. GRACE, J.N. Region 2, Office of Director. 2pp. 31601-158-31601-159.

8507010610 LER 85-025-00 on 850520 full reactor protection sys logic actuation occurred from reactor water level low trip. Actual trip condition did not exist. Cause undetermined. Actuation considered spurious. W/850619 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/06/19. 3pp. 31276-353-31276-355.

8507020378 LER 85-026-00 on 850524 reactor scram initiated by MSIV not fully open trip from reactor protection sys. Caused by previous closure of upstream isolation valves in nitrogen inerting sys. No ECCS actuations occurred. W/850620 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/06/20. 3pp. 31291-342-31291-344.

8507080348 LER 85-010-01 on 850409 primary containment valves failed to pass local leak rate tests per Tech Specs 3.6.1.2 b & c & ASME Section XI. Valve 2E11-F050B leakage caused by personnel error. Other leakage due to normal wear. W/850624 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/06/24. 9pp. 31375-171-31375-179.

8507110234 LER 85-018-00 on 850603 during load reduction to take div of plant svc water out of svc turbine trip & subsequent reactor scram received on high moisture separator reheater level signal. Caused by high level trip signal. W/850701 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/07/01. 3pp. 31442-254-31442-256.

8507160039 LER 85-030-03 on 850313 determined primary containment hydrogen re-combiner functional test surveillance procedure did not meet acceptance criteria of Tech Specs. Caused by personnel error. Procedure revised. W/850701 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/07/01. 8pp. 31601-014-31601-021.

8507260144 LER 85-011-01 on 850401 main steam line monitor B high trip setpoint set at 3.2 times full power background. Caused by personnel communication error. Setpoint data will be retrieved in person rather than via telephone. W/850705 ltr.
TIPPS, S.B., NIX, H.C. Georgia Power Co. 85/07/05. 3pp. 31811-278-31811-280.

8507290298 PNO-II 85-070A on 850724 tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west, about 40 miles east-southeast of Daytona Beach, FL. Storm will continue in direction for next 24 h. Precautions will be taken if needed.
GOODINA, Region 2, Office of Director. 85/07/24. 2pp. 31841-198-31841-199.

V. Operator Examinations

8507190319 Confirms 850423 meeting to discuss matters of mutual interest re Section 8 of recently administered requalification exam per 850416 telcon.
BROWNLEE, V.L. Region 2, Office of Director. 85/04/19. KELLY, R.J. Georgia Power Co. 2pp. 31658-314-31658-315.

8507160723 Forwards summary of 850423 meeting w/util in Atlanta, GA re Requalification Exam Rept 50-321/85-01 administered during wk of 850311. Meeting addressed concerns & deficiencies re exam & training.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/03. KELLY, R.J. Georgia Power Co. 2pp. 31601-164-31601-190.

-8507160724 Summary of 850423 meeting w/util in Atlanta, GA re requalification exam conducted during wk of 850311. Viewgraphs encl.
BROCKMAN, K.E. Region 2, Office of Director. 85/05/03. Region 2, Office of Director. 25pp. 31601-166-31601-190.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L. Berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507170421 Confirms 850520 telcon between JJ Badgett & RC Butcher re 850524 meeting in Region II to present appeal re Section 8 of senior operator written exam administered during wk of 850311.
WALKER, R.D. Region 2, Office of Director. 85/05/21. KELLY, R.J. Georgia Power Co. 1p. 31624-198-31624-198.

8507100546 Ack receipt of 850429 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85-07 & 50-366/85-07. Violation changed to Severity Level V. Util failed to meet requirements for operator applications.
GRACE, J.N. Region 2, Office of Director. 85/06/05. KELLY, R.J. Georgia Power Co. 2pp. 31432-244-31432-245.

8507110322 Forwards summary of 850524 meeting w/util in Atlanta, GA re Requalification Exam OL 50-321/85-01 for Units 1 & 2 held during wk of 850311. Exam answer key for Question 8.04 revised to allow more equitable evaluation.
GRACE, J.N. Region 2, Office of Director. 85/06/13. KELLY, R.J. Georgia Power Co. 6pp. 31441-264-31441-269.

8507240344 Forwards Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively & safety evaluation. Amends revise Tech Specs to reflect corporate & plant reorganization to change composition of plant review board.
RIVENBARK, G.W. Operating Reactors Branch 4. 85/06/27. BECKHAM, J.T. Georgia Power Co. 2pp. 31780-253-31780-305.

-8507240360 Amends 109 & 47 to Licenses DPR-57 & NPF-5, respectively, revising Tech Specs to reflect corporate & plant reorganization: to change composition of plant review board & to delete senior reactor operator license requirement.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/27. 46pp. 31780-255-31780-300.

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

8507080037 Outlines significant events leading up to 850424 emergency plan exercise. Schedule date is within specified time interval.
ENOS, J.T. Arkansas Power & Light Co. 85/01/02. HUNTER, D.R. Region 4, Office of Director. 2pp. 31376-054-31376-055.

8507080385 Forwards objectives for 1985 radiological emergency preparedness exercise. Meeting scheduled for 850206 to discuss exercise scope & objectives.
ENOS, J.T. Arkansas Power & Light Co. 85/01/23. HUNTER, D.R. Region 4, Office of Director. 7pp. 31375-110-31375-116.

8507080068 Forwards 1985 exercise scenario for review. Exercise will begin on 850424 & terminate on 850425. Schedule for pre-exercise briefings & post-exercise critiques provided.
ENOS, J.T. Arkansas Power & Light Co. 85/03/08. HUNTER, D.R. Region 4, Office of Director. 250pp. 31379-070-31379-319.

8507120262 Forwards Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26 & notice of violation. Notice of violation withheld (ref 10CFR73.21).
HUNTER, D.R. Region 4, Office of Director. 85/06/24. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31474-325-31474-327.

-8507120271 Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26. Violation noted: inadequate mgt control & inadequate security maint & personnel access control. Details withheld (ref 10CFR73.21).
KELLY, J.A. Region 4, Office of Director. 85/06/20. 1p. 31474-327-31474-327.

8507010014 Forwards Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31 & notice of violation.
HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31272-051-31272-066.

-8507010021 Notice of violation from insp on 850501-31.
* Region 4, Office of Director. 85/06/26. 1p. 31272-053-31272-053.

-8507010026 Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31. Violations noted: fire doors left open & inadequate emergency & abnormal procedure reviews by licensed operators.
JOHNSON, W.D. Region 4, Office of Director. 85/06/26. 13pp. 31272-034-31272-066.

8507150175 Forwards "Final Radiological Emergency Preparedness Exercise Rept" on 850424-25. Full participation joint exercise. Several Category B deficiencies identified. Approval granted on 850127 per 44CFR350 remains in effect.
KRIMM, R.W. Federal Emergency Management Agency. 85/06/27. JORDAN, E.L. Division of Emergency Preparedness & Engineering. Response (Post 830103). 1p. 31545-221-31545-309.

-8507150182 "Final Radiological Emergency Preparedness Exercise Rept." on 850424-25.
* Federal Emergency Management Agency. 85/06/15. 1180pp. 31542-222-31545-321.

8507160710 Responds to open items identified in EG&G rept re Reg Guide 1.97 per NUREG-0737, Suppl. 1. RCS pressure containment atmosphere & sump water temp discussed. Progress on upgrading will be submitted biannually.
ENOS, J.T. Arkansas Power & Light Co. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31590-324-31590-326.

8507120072 Ack receipt of 850614 ltr re emergency operations facility staffing. General concept of operation adequate. Meeting on 850709 unnecessary. Implementation of proposed changes should proceed w/ completion within 120 days of ltr date.
MARTIN, R.D. Region 4, Office of Director. 85/07/03. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31476-335-31476-336.

8507230161 Forwards FEMA evaluation rept results re prompt public notification sys. Alert & notification sys meets requirements of Rev 1 of N/REG-0654/FEMA-REP-1 & FEMA-43.
JOHNSON, E.H. Region 4, Office of Director. 85/07/16. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31687-022-31687-024.

8507310275 Forwards Amend 67 to License NPF-6. Amend adds License Condition 2.C.(7) re implementation of IAEA safeguards insp program defined in encl facility attachment.
BUTCHER, E.J. Operating Reactors Branch 3. 85/07/16. GRIFFIN, J.M. Arkansas Power & Light Co. 3pp. 31880-202-31880-230.

-8507310277 Amend 67 to License NPF-6, adding License Condition 2.C.(7) re implementation of IAEA safeguards insp program defined in encl facility attachment.
BUTCHER, E.J. Licensing Branch 3. 85/07/16. 26pp. 31880-205-31880-230.

H. General correspondence

8507160525 Informs that JT Engs designated licensing manager, effective 841008, succeeding J Marshall. J Marshall promoted to project manager.
GRIFFIN, J.M. Arkansas Power & Light Co. 84/10/22. MARTIN, R.D. Region 4, Office of Director. 1p. 31558-311-31558-311.

J. Insurance & indemnity information

850120363 Forwards Endorsement 63 to NELIA Policy NF-210. Endorsement 18 to NELIA Policy NS-381 & Certificate of Insurance for Policies NELIA 5007 & MAELU TA5006.
ENOS, J.T. Arkansas Power & Light Co. 85/07/05. SALTZMAN, J. Assistant Director for State & Licensee Relations. 10pp. 31460-244-31460-253.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507220027 Forwards Amend 3 to updated FSAR for Arkansas Nuclear One Unit 2.
ENOS, J.T. Arkansas Power & Light Co. 85/07/20. NRC - No Detailed Affiliation Given. 9pp. 31710-326-31715-325.

-8507220029 Amend 3 to updated FSAR for Arkansas Nuclear One Unit 2.
* Arkansas Power & Light Co. 85/07/20. 1,791pp. 31710-335-31715-325.

8507220223 Amend 3 to updated FSAR for Arkansas Nuclear One Units 1 & 2. W/ 850720 ltr.
* Arkansas Power & Light Co. 85/07/20. 798pp. 31706-076-31708-153.

P. Operating license stage documents & correspondence

8507230149 Rev 7 to "QA Manual Operations." W/ 850710 ltr.
ENOS, J.T. Arkansas Power & Light Co. 85/05/31. COLLINS, J.T. Region 4, Office of Director. 200pp. 31687-295-31688-132.

8507020477 Forwards SER re: ltr requests for relief from requirements of Section XI of ASME Code per 10CFR50.55a(g). All requests granted except stroke timing of emergency feedwater pump turbine governor valve. Requests response in 60 days.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. GRIFFIN, J.M. Arkansas Power & Light Co. 4pp. 31299-332-31299-363.

-8507020482 Safety evaluation supporting relief from ASME Code Section XI inservice testing program requirements w/ listed exceptions.
* Operating Reactors Branch 3. 85/06/20. 30pp. 31299-336-31300-002.

8507080437 Discusses NRC acceptance of CEN-203 re small break LOCA model (CE-FLASH-4AS) per TMI Action Item II K.3.30, pending util validation of model per 850311 commitment. Analysis for Item II K.3.31 not required.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31390-278-31390-279.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160133 Responds to Generic Ltr 85-07 re integrated living schedule concept. Agrees w/ concept as means of assuring timely implementation of necessary plant loads but does not want to incorporate schedule into OL.
ENOS, J.T. Arkansas Power & Light Co. 85/07/01. THOMPSON, H.L. Division of Licensing. 2pp. 31600-168-31600-169.

8507170487 Forwards nonproprietary CEN-309(A)-NP & proprietary CEN-309(A)-P, "Arkansas Nuclear One Unit 2 Cycle 5 Shoulder Gap Evaluation." Affidavit for withholding encl. Proprietary rept withheld (ref 10CFR2.790).
ENOS, J.T. Arkansas Power & Light Co. 85/07/11. BUTCHER, E.J. Operating Reactors Branch 3. 6pp. 31610-071-31610-088.

-8507170492 "Arkansas Nuclear One Unit 2 Cycle 5 Shoulder Gap Evaluation."
* Combustion Engineering, Inc. CEN-309(A)-NP. 85/07/31. 12pp. 31610-077-31610-088.

8507260443 Responds to 850507 request for info re accuracy of manual boron & chloride sampling methods used for post-accident sampling per TMI Item II B.3. Post-accident boron sampling method meets NRC guidelines.
ENOS, J.T. Arkansas Power & Light Co. 85/07/15. STOLZ, J.F. Operating Reactors Branch 4. MILLER, J.R. Operating Reactors Branch 3. 2pp. 31804-244-31804-245.

8507310275 Forwards Amend 67 to License NPF-6. Amend adds License Condition 2.C.(7) re implementation of IAEA safeguards insp program defined in encl facility attachment.
BUTCHER, E.J. Operating Reactors Branch 3. 85/07/16. GRIFFIN, J.M. Arkansas Power & Light Co. 3pp. 31880-202-31880-230.

-8507310277 Amend 67 to License NPF-6, adding License Condition 2.C.(7) re implementation of IAEA safeguards insp program defined in encl facility attachment.
BUTCHER, E.J. Licensing Branch 3. 85/07/16. 26pp. 31880-205-31880-230.

Q. Inspection reports, IE Bulletins & correspondence

8507160569 Responds to IE Bulletin 84-02 re failure of GE Type HFA relays used in Class 1E safety sys. HFA coils inspected during visual exams did not exhibit gross signs of failure characteristic of failure mechanism described.
MARSHALL, J.R. Arkansas Power & Light Co. 84/07/20. COLLINS, J.T. Region 4, Office of Director. 5pp. 31558-304-31558-308.

8507120262 Forwards Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26 & notice of violation. Notice of violation withheld (ref 10CFR73.21).
HUNTER, D.R. Region 4, Office of Director. 85/06/24. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31474-325-31474-327.

-8507120271 Insp Repts 50-313/85-12 & 50-368/85-12 on 850422-26. Violation noted: inadequate mgt control & inadequate security maint & personnel access control. Details withheld (ref 10CFR73.21).
KELLY, J.A., EVERETT, R.J., MARTIN, L. Region 4, Office of Director. 85/06/20. 1p. 31474-327-31474-327.

8507010014 Forwards Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31 & notice of violation.
HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31272-051-31272-066.

-8507010021 Notice of violation from insp on 850501-31.
* Region 4, Office of Director. 85/06/26. 1p. 31272-053-31272-053.

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—8507010026 Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31. Violations noted: fire doors left open & inadequate emergency & abnormal procedure reviews by licensed operators.
JOHNSON, W.D., HARRELL, P.H., MARTIN, L.E. Region 4, Office of Director. 85/06/26. 13pp. 31272-054-31272-066.

8507010090 Forwards Insp Repts 50-313/85-08 & 50-368/85-08 on 850513-14. No violations or deviations identified.
HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31270-357-31271-004.

—8507010124 Insp Repts 50-313/85-08 & 50-368/85-08 on 850513-14. No violations or deviations noted. Major areas inspected: radioactive material transportation activities, low level radwaste mgmt program & onsite storage facilities.
CHANEY, H.D., MURRAY, B., MARTIN, L. Region 4, Office of Director. 85/06/26. 8pp. 31270-359-31271-004.

8507010293 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-06 & 50-368/85-06.
HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 1p. 31272-155-31272-160.

—8507010302 Responds to violation & deviation noted in Insp Repts 50-313/85-06 & 50-368/85-06. Corrective actions/revised qualified vendors list issued w/appropriate signatures & expiration dates.
ENOS, J.T. Arkansas Power & Light Co. 85/05/23. DENISE, R.P. Region 4, Office of Director. 5pp. 31272-156-31272-160.

8506260654 IE Info Notice 85-049, "Relay Calibrator Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/06. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Regulation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507180369 Forwards fees for 840316 Tech Specs & 841214 submittal re steam generator sleeved tube insp fee protested.
ENOS, J.T. Arkansas Power & Light Co. 85/07/12. MILLER, W.O. License Fee Management Branch. 2pp. 31636-045-31636-046.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost tr-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507310275 Forwards Amend 67 to License NPF-6. Amend adds License Condition 2.C.(7) re implementation of IAEA safeguards insp program defined in encl facility attachment.
BUTCHER, E.J. Operating Reactors Branch 3. 85/07/16. GRIFFIN, J.M. Arkansas Power & Light Co. 3pp. 31880-202-31880-230.

—8507310277 Amend 67 to License NPF-6. Adding License Condition 2.C.(7) re implementation of IAEA safeguards insp program defined in encl facility attachment.
BUTCHER, E.J. Licensing Branch 3. 85/07/16. 26pp. 31880-205-31880-230.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507230349 Ack receipt of 850624 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-09 & 50-368/85-09.
JOHNSON, E.H. Region 4, Office of Director. 85/07/17. GRIFFIN, J.M. Arkansas Power & Light Co. 1p. 31690-192-31690-194.

—8507230358 Responds to deviations noted in Insp Repts 50-313/85-09 & 50-368/85-09. Corrective actions FSAR will be changed to reflect current practices & program enhancements for air monitoring evaluated.
ENOS, J.T. Arkansas Power & Light Co. 85/06/24. DENISE, R.P. Region 4, Office of Director. 2pp. 31690-193-31690-194.

R. Periodic operating reports & related correspondence

8507180015 Monthly operating report for Apr 1985. W/850515 ltr.
BRAMLETT, I.S., ENOS, J.T. Arkansas Power & Light Co. 85/04/30. BASSETT, H.S. Division of Automated Information Services. 6pp. 31644-355-31644-360.

S. Reportable occurrences, LERs & related correspondence

8507220351 PNO-IV. 85-033 on 850715, licensee announced significant cost curtailment program due to State of AR PSC rejection of licensee settlement proposal for sharing const cost of Grand Gulf.
MURPHY, M.E., MARTIN, L.E. Region 4, Office of Director. 85/07/17. 1p. 31680-205-31680-205.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

—8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507010014 Forwards Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31 & notice of violation.
HUNTER, D.R. Region 4, Office of Director. 85/06/26. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31272-051-31272-066.

—8507010021 Notice of violation from insp on 850501-31.
* Region 4, Office of Director. 85/06/26. 1p. 31272-053-31272-053.

—8507010026 Insp Repts 50-313/85-13 & 50-368/85-13 on 850501-31. Violations noted: fire doors left open & inadequate emergency & abnormal procedure reviews by licensed operators.
JOHNSON, W.D. Region 4, Office of Director. 85/06/26. 13pp. 31272-054-31272-066.

X. Onsite Storage of Low Level Waste

8507080054 Provides addl info on new low level radwaste storage bldg under const at facility site. Bldg complies w/Generic Ltr 81-38 Newspaper articles encl.
ENOS, J.T. Arkansas Power & Light Co. 85/06/18. DENISE, R.P. Region 4, Office of Director. 8pp. 31376-056-31376-063.

DOCKET 50-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY, J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657-136-31657-189.

—8507190387 SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 27pp. 31657-163-31657-189.

8507220301 Forwards Insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28 & notices of violation & deviation.
GRACE, J.N. Region 2, Office of Director. 85/03/15. TUCKER, H.B. Duke Power Co. 3pp. 31701-178-31701-218.

—8507220312 Notice of violation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 4pp. 31701-181-31701-184.

—8507220328 Notice of deviation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 1p. 31701-185-31701-185.

—8507220357 Insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28. Violations/deviations noted: failure to provide fixed suppression sys in accordance w/10CFR50, App R, Section III.G.3 for rooms, area & zones under const.
HUNT, M.D., MADDEN, P.M., MILLER, W.H. Region 2, Office of Director. 84/11/28. 33pp. 31701-186-31701-218.

8507170721 Forwards apps to SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34.
GRACE, J.N. Region 2, Office of Director. 85/03/27. TUCKER, H.B. Duke Power Co. 2pp. 31629-089-31629-113.

—8507170735 Comments on SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER, H.B. Duke Power Co. 85/02/07. GRACE, J.N. Region 2, Office of Director. 6pp. 31629-094-31629-096.

-8507170742 App to SALP 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984, consisting of errata sheet, corrected Pages 7, 8, 9, 15 & 26 & 850108 meeting summary
* Duke Power Co. 85/03/27. 14pp. 31629:100-31629:113.

8507260379 Forwards public version of crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan. W/JM Felton 850717 release memo.
TUCKER, H.B. Duke Power Co. 85/05/21. Record Services Branch (Document Control Desk). 4pp. 31816:115-31817:180.

-8507260424 Public version of revised crisis mgt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan.
* Duke Power Co. 85/05/15. 423pp. 31816:118-31817:180.

G. Adjudicatory correspondence

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation App F documents encl & available in PDR App G document in PDR Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716:001-31716:290.

I. Financial information

8507100487 Informs that financial protection info for Catawba expected by 850801, per 850603 ltr.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31415:040-31415:040.

J. Insurance & indemnity information

8507300394 Forwards endorsements to MAELU & NELIA policies & certificates, including Endorsements 27 & 28 to MAELU Policy MF-101, Endorsements 33, 34 & 35 to NELIA Policy NF-248 & Endorsement 3 to MAELU & NELIA Certificates M92 & N92.
LAWSON, L.T. Duke Power Co. 85/07/25. SALTZMAN, J. Office of State Programs, Director. 13pp. 31855:338-31855:350.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8507050358 Updated amend to FSAR for McGuire Units 1 & 2 W/850701 ltr.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 1,276pp. 31341:152-31344:347.

8507180327 Forwards corrections to 1984 update to FSAR for McGuire Units 1 & 2, submitted by 850701 ltr.
TUCKER, H.B. Duke Power Co. 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 13pp. 31632:087-31632:099.

P. Operating license stage documents & correspondence

8507170531 Submits review of 840925, 850301 & 29 submittals re Amend 8 to Topical QA Program Description DUKE-1-A concerning organizational changes & clarification of parts of QA program Amend acceptable.
WALKER, F.D. Region 2, Office of Director. 85/05/20. GRIER, G.W. Duke Power Co. 1p. 31624:137-31624:137.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845:347-31845:355.

-8503150174 Forwards safety evaluation approving 840412 & 850107 requests for change to Tech Specs re in-service testing of safety-related snubbers.
BOSNAK, R.J. Assistant Director for Comp. & Structures Engineering (Post 830201). 85/03/08. NOVAK, T.M. Assistant Director for Licensing. 4pp. 31846:029-31846:031.

-8507270273 Responds to 840723 memo, providing clarification re NUREG-0964, Tech Spec Section 4.6.4.1 a Section of low voltage circuit breakers for surveillance should be done on rotating basis for breakers of each voltage level.
OLSHINSKI, J.A. Region 2, Office of Director. 84/08/16. LEWIS, R.C. Region 2, Office of Director. 1p. 31846:127-31846:127.

8507020118 Forwards Amend 9 to DUKE-1-A, "QA Program." Amend includes proposed changes re Reg Guide 1.58 & 1.144 & clarifies Sections 17.1.18.3 & 17.2.12(c) Explanation for changes encl.
GRIER, G.W. Duke Power Co. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31295:136-31295:146.

-8507020129 Amend 9 to "QA Program."
* Duke Power Co. 85/06/14. 7pp. 31295:140-31295:146.

8507080322 Corrected ltr forwarding results of addl main steam line break analysis/evaluation for both inside containment & in doghouse, per 840808 submittal. Qualification of doghouse equipment demonstrated.
TUCKER, H.B. Duke Power Co. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 2pp. 31375:120-31375:173.

-8507080326 Corrected "Evaluation of Main Steam Line Break in Doghouse." Rept re-distributed due to copying error.
RITCHIE, J.L., RAY, J.K., WEIDLER, R.R. Duke Power Co. 85/05/31. 49pp. 31375:122-31375:170.

8507090044 Forwards SER re data & info capability for post-trip review per Generic Ltr 83-28, Item 1.2 W/exception of record retention period for data & info used in post-trip reviews, capability acceptable. Action on item 1.2 completed.
NOVAK, T.M. Assistant Director for Licensing. 85/06/21. TUCKER, H.B. Duke Power Co. 4pp. 31407:283-31407:296.

-8507090050 SER of util response to Generic Ltr 83-28, Item 1.2 re post-trip review (data & info capability) Response to Item 1.2 complete & acceptable.
* NRC - No Detailed Affiliation Given. 85/06/21. 10pp. 31407:287-31407:296.

8507010234 Forwards Revs 6-8 to "Offsite Dose Calculation Manual." Revs correct typos, update radiological info, clarify sections of manual & revise radiological monitoring program sampling locations table.
TUCKER, H.B. Duke Power Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 2pp. 31272:212-31272:262.

-8507010247 Rev 6 to "Offsite Dose Calculation Manual."
BIRCH, M.L., HAMPTON, J.W., STEWART, J.M. Duke Power Co. 85/01/01. 11pp. 31272:214-31272:223.

-8507010255 Rev 7 to "Offsite Dose Calculation Manual."
BIRCH, M.L., MCINTOSH, M.D., STEWART, J.M. Duke Power Co. 85/01/01. 37pp. 31272:224-31272:259.

-8507010261 Rev 8 to "Offsite Dose Calculation Manual."
BIRCH, M.L., HAMPTON, J.W., STEWART, J.M. Duke Power Co. 85/04/01. 3pp. 31272:260-31272:262.

850710293 Forwards safety evaluation of TMI Action Item II.K.3.30 re use of Westinghouse small break LOCA Model NOTRUMP Plant-specific analyses due within 1 yr of receipt of ltr per TMI Item II.K.3.31.
NOVAK, T.M. Assistant Director for Licensing. 85/06/26. TUCKER, H.B. Duke Power Co. 11pp. 31616:298-31616:308.

8507100525 Summary of 850502 meeting w/util & Westinghouse in Bethesda, MD re plans to justify & implement changes to resistance temp detectors & associated mechanical & electrical equipment used to generate RCS temp signals.
HOOD, D. Licensing Branch 4. 85/06/27. Licensing Branch 4. 40pp. 31432:094-31432:134.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438:295-31438:328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429:001-31429:006.

8507120001 Forwards response to Generic Ltr 85-07, "Implementation of integrated Schedules for Plant Mods." Util planning to implement integrated schedule for internal mgt purposes, based on backlog of mods & NRC controls that limit backlog.
TUCKER, H.B. Duke Power Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31457:294-31457:295.

8507102728 Advises that administrative review fee required for review of 840412 request for relief from ASME Code.
DIGGS, R.M. License Fee Management Branch. 85/07/09. TUCKER, H.B. Duke Power Co. 1p. 31616:339-31616:339.

8507260195 Requests comments on review of encl marked-up Tech Spec concerns resulting from differing prof opinion. Some concerns should be resolved on plant-specific basis. Proposed amend requests & reply needed within 90 days.
NOVAK, T.M. Assistant Director for Licensing. 85/07/09. TUCKER, H.B. Duke Power Co. 168pp. 31816:001-31816:168.

-8302170209 Forwards input to SER Suppl 6, consisting of review of NUREG-0737, Items II.B.1, II.K.2, II.K.2.19, II.K.3.10 & II.K.3.30. Deletion of boron injection tank for Unit 2 acceptable subj to receipt of outlined confirmatory info.
HOUSTON, R.W. Assistant Director for Reactor Safety. 83/02/08. NOVAK, T.M. Assistant Director for Licensing. 18pp. 31816:143-31816:168.

8507102255 Application for amend to Licenses NPF-9 & NPF-17, separating required 24 hr run of diesel generator from immediate test of ESF & changing action statements to be followed in event of inoperability of electrical power supplies. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 3pp. 31613:049-31613:072.

-8507102267 Proposed Tech Specs, separating required 24 hr run of diesel generator from immediate test of ESF & changing action statements to be followed in event of inoperability of electrical power supplies, per Generic Ltr 84-15.
* Duke Power Co. 85/07/10. 21pp. 31613:052-31613:072.

8507130683 Application for amend to Licenses NPF-9 & NPF-17, revising Tech Specs to extend surveillance interval for ice condenser doors to once every 18 months. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 3pp. 31590:068-31590:077.

-8507160685 Proposed Tech Specs, extending surveillance interval for ice condenser doors to once every 18 months. Fee paid.
* Duke Power Co. 85/07/12. 7pp. 31590:071-31590:077.

8507190243 Application for amend to Licenses NPF-9 & NPF-17, changing Tech Spec Table 3.6-2, Page 3/4 6-26 to delete Isolation Valve NI-122B from list of containment isolation valves. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 3pp. 31649:106-31649:114.

-8507190251 Proposed Tech Spec Table 3.6-2, Page 3/4 6-26, deleting Isolation Valve NI-122B from list of containment isolation valves. Valve determined to not require containment isolation signal. Util determination encl.
* Duke Power Co. 85/07/15. 6pp. 31649:109-31649:114.

200 DOCKETED ITEMS

- 8507190278** Responds to questions re 841031 application for amend to Licenses NPF-9 & NPF-17 to revise Tech Specs re groundwater monitoring sys. Sys analyzed & determined to allow sufficient operator response time to take actions.
TUCKER.H.B. Duke Power Co. 85/07/15. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM.E.G. Licensing Branch 4. 2pp. 31649-186-31649-187
- 8507220246** Forwards response to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation. Util does not plan to perform extensive visual insps at planned outages for eddy current testing at facilities.
TUCKER.H.B. Duke Power Co. 85/07/17. THOMPSON.H.L. Division of Licensing. 13pp. 31677-292-31677-304
- 8507230472** Forwards response to TM Novak 850506 ltr re detection & control of bio-fouling at plant. Insps of raw water HXs indicate no evidence of presence of clams.
TUCKER.H.B. Duke Power Co. 85/07/17. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM.E.G. Licensing Branch 4. 3pp. 31690-170-31690-172
- 8507260411** Application for amendments to Licenses NPF-35, NPF-9 & NPF-17, authorizing relaxation of reactor trip sys allowable outage times based on analysis performed by Westinghouse Owners Group & approved by NRC. Fee paid.
TUCKER.H.B. Duke Power Co. 85/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM.E.G. Licensing Branch 4. 4pp. 31805-261-31805-295
- 8507260418** Proposed Tech Specs relaxing reactor trip sys requirements.
* Duke Power Co. 85/07/22. 31pp. 31805-265-31805-295
- Q. Inspection reports, IE Bulletins & correspondence**
- 8507170616** Forwards Safety Insp Rept 50-369/84-10 on 840416-20 & notice of violation.
O'REILLY.J.P. Region 2, Office of Director. 84/09/25. TUCKER.H.B. Duke Power Co. 3pp. 31626-296-31626-306
- 8507170622** Notice of violation from insp on 840416-20.
* Region 2, Office of Director. 84/09/25. 2pp. 31626-299-31626-300
- 8507170630** Insp Rept 50-369/84-10 on 840416-20. Violation identified: failure to follow independent verification procedure, resulting in inoperable centrifugal charging pump for 7 days.
ORDERS.W.T. BROWNLEE.V.L. Region 2, Office of Director. 84/05/29. 6pp. 31626-301-31626-306
- 8507190285** Forwards SALP Repts 50-269/84-31.50-270/84-31.50-287/84-35. 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY.J.P. Region 2, Office of Director. 84/12/31. TUCKER.H.B. Duke Power Co. 2pp. 31657-136-31657-189
- 8507190387** SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 27pp. 31657-163-31657-189
- 8507230466** Forwards comments on 841231 SALP rept for May 1983 - Aug 1984. SALP adequately represents quality of performance except for Category 3 rating in plant operations functional area at McGuire.
TUCKER.H.B. Duke Power Co. 85/02/07. GRACE.J.N. Region 2, Office of Director. 6pp. 31757-264-31757-269
- 8507230356** Forwards Insp Repts 50-369/84-40 & 50-370/84-35 on 841127-1211 & notice of violation.
GRACE.J.N. Region 2, Office of Director. 85/03/01. TUCKER.H.B. Duke Power Co. 2pp. 31757-076-31757-088
- 8507230360** Notice of violation from insp on 841127-1211.
* Region 2, Office of Director. 85/03/01. 2pp. 31757-078-31757-079
- 8507230369** Insp Repts 50-369/84-40 & 50-370/84-35 on 841127-1211. Violations noted: operation w/ degraded safety circuit; failure to adequately install & test safety related equipment & failure to perform adequate post-trip review.
PIERSON.R. DANCE.H. Region 2, Office of Director. 85/02/26. 9pp. 31757-080-31757-088
- 8507220301** Forwards Insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28 & notices of violation & deviation.
GRACE.J.N. Region 2, Office of Director. 85/03/15. TUCKER.H.B. Duke Power Co. 3pp. 31701-178-31701-218
- 8507220312** Notice of violation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 4pp. 31701-181-31701-184
- 8507220328** Notice of deviation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 1p. 31701-185-31701-185
- 8507220357** Insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28. Violations/deviations noted: failure to provide fixed suppression sys in accordance w/ 10CFR50 App R, Sec. on III.G.3 for rooms area & zones under const.
HUNT.M.D. MADDEN.P.M. MILLER.W.H. Region 2, Office of Director. 84/11/28. 33pp. 31701-186-31701-218
- 8507170721** Forwards apps to SALP Repts 50-269/84-31.50-270/84-31. 50-287/84-35.50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984. Specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER.H.B. Duke Power Co. 85/02/07. GRACE.J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099
- 8507170742** App to SALP 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984, consisting of errata sheet, corrected Pages 7, 8, 9, 15 & 26 & 850108 meeting summary.
* Duke Power Co. 85/03/27. 14pp. 31629-100-31629-113
- 8507220273** Responds to violations noted in Insp Repts 50-369/84-40 & 50-370/84-35. Corrective actions: JA jumpers installed in Channels A & D. NLL circuit boards & procedure to set up cards for circuitry changed to verify new jumpers.
TUCKER.H.B. Duke Power Co. 85/03/29. GRACE.J.N. Region 2, Office of Director. 9pp. 31703-019-31703-027
- 8507170297** Advises that response to NRC 850315 ltr re violations noted in Insp Repts 50-369/84-28 & 50-370/84-25 will be provided by 850430 instead of 850412 due to resource restraints from fire protection insp during wk of 850415.
TUCKER.H.B. Duke Power Co. 85/04/05. GRACE.J.N. Region 2, Office of Director. 1p. 31613-354-31613-354
- 8507170299** Forwards Section III of app to SALP Repts 50-269/84-31. 50-270/84-31.50-287/84-35.50-369/84-36 & 50-370/84-34. W/o encl.
GRACE.J.N. Region 2, Office of Director. 85/04/12. TUCKER.H.B. Duke Power Co. 2pp. 31613-355-31613-362
- 8507170310** Forwards comments on SALP Repts 50-269/84-31.50-270/84-31. 50-287/84-35.50-369/84-36 & 50-370/84-34. Actions taken in response to violations believed appropriate. Programs to achieve operation improvements initiated.
TUCKER.H.B. Duke Power Co. 85/02/14. GRACE.J.N. Region 2, Office of Director. 6pp. 31613-357-31613-362
- 8507220557** Ack receipt of 850411 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-369/85-11.
WALKER.R.D. Region 2, Office of Director. 85/05/07. TUCKER.H.B. Duke Power Co. 1p. 31700-280-31700-280
- 8507020274** Forwards Insp Repts 50-369/85-14 & 50-370/85-15 on 850320-0420. No violations or deviations noted.
BROWNLEE.V.L. Region 2, Office of Director. 85/05/08. TUCKER.H.B. Duke Power Co. 1p. 31291-345-31291-345
- 8507020280** Insp Repts 50-369/85-14 & 50-370/85-15 on 850320-0420. No violations or deviations noted. Major areas inspected: operations, safety verification, surveillance testing, maint & refueling activities.
ORDERS.W. PIERSON.R. DANCE.H.C. Region 2, Office of Director. 85/05/08. 5pp. 31291-346-31291-350
- 8507190064** Responds to violations noted in Insp Repts 50-369/84-20 & 50-370/84-17. Corrective actions: standby shutdown sys Tech Spec developed providing operability & surveillance requirements for standby shutdown sys.
TUCKER.H.B. Duke Power Co. 85/05/17. GRACE.J.N. Region 2, Office of Director. 4pp. 31657-356-31657-359
- 8507190054** Ack receipt of 850411 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-05 & 50-370/85-05. Util position re removal of combustible agents questioned. Corrective actions requested by 850621.
WALKER.R.D. Region 2, Office of Director. 85/05/21. TUCKER.H.B. Duke Power Co. 2pp. 31657-344-31657-345
- 8507220216** Responds to violations noted in Insp Repts 50-369/85-09 & 50-370/85-10. Denies violation re design input requirements.
TUCKER.H.B. Duke Power Co. 85/05/23. GRACE.J.N. Region 2, Office of Director. 2pp. 31702-245-31702-246
- 8507200491** Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR App G document in PDR Search continuing.
FELTON.J.M. Division of Rules and Records. 85/05/24. BELL.N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290
- 8507200529** Discusses Const Insps 50-369/73-02 & 50-370/73-03 on 730529-0601 & forwards notice of violation. Areas examined: QA records of containment bldg welding program. AG Staples 730625 notice of appearance also encl.
MOSELEY.N.C. Atomic Energy Commission. 73/06/15. OWEN.W.H. Duke Power Co. 8pp. 31716-268-31716-275
- 8507220232** Suppls response to NRC 850329 ltr re violations noted in Insp Repts 50-369/84-40 & 50-370/84-35. Corrective actions: program w/ specific duties & responsibilities for engineer to assure plant mods established, implemented & tested.
TUCKER.H.B. Duke Power Co. 85/05/24. GRACE.J.N. Region 2, Office of Director. 2pp. 31702-192-31702-193
- 8507220120** Ack receipt of 850329 & 0524 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-369/84-40 & 50-370/84-35.
GRACE.J.N. Region 2, Office of Director. 85/05/31. TUCKER.H.B. Duke Power Co. 1p. 31701-354-31701-354
- 8507110209** Forwards Insp Repts 50-369/85-15 & 50-370/85-16 on 850506-09. No violation or deviation noted.
BROWNLEE.V.L. Region 2, Office of Director. 85/06/05. TUCKER.H.B. Duke Power Co. 1p. 31442-115-31442-126
- 8507110222** Insp Repts 50-369/85-15 & 50-370/85-16 on 850506-09. No violation or deviation noted. Major areas inspected: instrument & equipment used for radiation protection of personnel & posting & labeling.
COLLINS.T.R. HOSEY.C.M. Region 2, Office of Director. 85/05/31. 11pp. 31442-116-31442-126
- 8507120055** Responds to NRC 850226 evaluation of util 841130 response to violations noted in Insp Repts 50-369/84-24 & 50-370/84-21. Directive 3.1.1. "Control Room Access" adequate for limiting access to surveillance area.
TUCKER.H.B. Duke Power Co. 85/06/07. GRACE.J.N. Region 2, Office of Director. 9pp. 31476-234-31476-242
- 8507110467** Forwards Insp Repts 50-269/85-13.50-270/85-13.50-287/85-13. 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted.
BROWNLEE.V.L. Region 2, Office of Director. 85/06/12. TUCKER.H.B. Duke Power Co. 2pp. 31440-039-31440-045
- 8507110486** Insp Repts 50-269/85-13.50-270/85-13.50-287/85-13. 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted. Major areas inspected: seismic analysis for as-built safety-related piping sys.
ANG.W.P. Region 2, Office of Director. 85/06/11. 5pp. 31440-041-31440-045
- 8507110307** Responds to violations noted in Insp Repts 50-369/85-03 & 50-370/85-03. Corrective actions: Tech Spec interpretation issued describing components which must be operable for control area ventilation sys to operate.
TUCKER.H.B. Duke Power Co. 85/06/14. GRACE.J.N. Region 2, Office of Director. 4pp. 31442-012-31442-015

8507110336 Ack receipt of supplemental 850607 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/84-24 & 50-370/84-21.
WALKER,R.D. Region 2, Office of Director. 85/06/18. TUCKER,H.B. Duke Power Co. 1p. 31440:314-31440:314.

8507110139 Forwards Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/24. TUCKER,H.B. Duke Power Co. 2pp. 31442:283-31442:295.

-8507110172 Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted. Major areas inspected: radiological environ & meteorological programs.
GLORSEN,W.B. Region 2, Office of Director. 85/06/13. 11pp. 31442:285-31442:295.

8507110804 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/84-20 & 50-370/84-17.
WALKER,R.D. Region 2, Office of Director. 85/06/24. TUCKER,H.B. Duke Power Co. 1p. 31451:010-31451:010.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438:163-31438:294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778:279-31779:053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778:143-31778:278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809:128-31809:263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755:193-31755:330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 14-pp. 32158:009-32158:152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808:194-31808:260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778:010-31778:142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864:315-31865:017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809:033-31809:127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808:261-31809:032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755:126-31755:192.

8507220246 Forwards response to Gener. Ltr 85-02 re steam generator tube integrity & rupture mitigation. Util does not plan to perform extensive visual insps at planned outages for eddy current testing at facilities.
TUCKER,H.B. Duke Power Co. 85/07/17. THOMPSON,H.L. Division of Licensing. 13pp. 31677:292-31677:304.

8507230472 Forwards response to TM Novak 850506 ltr re detection & control of bio-fouling at plant. Insps of raw water HXs indicate no evidence of presence of clams.
TUCKER,H.B. Duke Power Co. 85/07/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM,E.G. Licensing Branch 4. 3pp. 31690:170-31690:172.

8507230421 Advises of payment of penalty transmitted on 850703 in response to 850621 order imposing civil monetary penalty.
TUCKER,H.B. Duke Power Co. 85/07/19. Director's Office, Office of Inspection and Enforcement. 1p. 31690:160-31690:160.

R. Periodic operating reports & related correspondence

8507260011 Monthly operating repts for June 1985. W/850715 ltr.
REAVIS,J.A. TUCKER,H.B. Duke Power Co. 85/06/30. 13pp. 31812:328-31812:340.

S. Reportable occurrences, LERs & related correspondence

8507020672 RO on 850525 while performing containment integrity verification procedure. Two vent valves found open though both containment isolation valves closed. Next rept will be delayed until 850708 due to work load requirements.
TUCKER,H.B. Duke Power Co. 85/06/24. Record Services Branch (Document Control Desk). 1p. 31293:224-31293:224.

8507020734 NPDES noncompliance notification on 850612:18 fecal coliform in sewage treatment sys discharge exceeded weekly average of 2000/mi. Caused by chlorine demand in tertiary treatment pond. Chlorine contact chamber planned to replace pond.
HALLER,W.A. Duke Power Co. 85/06/24. North Carolina, State of. 2pp. 31293:225-31293:226.

8507030697 LER 85-015-00 on 850508 auxiliary & reactor bldg side door lower airlock seals deflated causing loss of containment integrity. Caused by maladjustment of airlock door pin limit switches combined w/ design deficiency W/850625 ltr.
DAY,J. TUCKER,H.B. Duke Power Co. 85/06/25. 5pp. 31320:214-31320:218.

8507100106 LER 85-014-00 on 850507 core alterations started w/o completion of required surveillance on source range neutron flux monitors while in Mode 6. Caused by administrative/ procedural deficiency. New procedure planned W/850626 ltr.
DAY,J. TUCKER,H.B. Duke Power Co. 85/06/26. 7pp. 31420:337-31420:343.

8507120332 LER 85-019-00 on 850530 cable transits penetrating Units 1 & 2 reactor bldg walls discovered to be fire barriers. Caused by oversight during development of fire barrier insp procedure. Procedures revised W/850626 ltr.
DAY,J. TUCKER,H.B. Duke Power Co. 85/06/28. 3pp. 31474:346-31474:348.

8507180641 LER 85-020-00 on 850607 diesel generator 1B experienced two invalid automatic starts. Caused by power distribution sys disturbances due to severe weather. Start sys will be modified W/850708 ltr.
DAY,J. TUCKER,H.B. Duke Power Co. 85/07/08. 3pp. 31647:297-31647:299.

8507220555 LER 85-018-00 on 850525 valve 1RV-429 in containment ventilation cooling water sys outside containment found open allowing flow path between auxiliary bldg & upper containment through inside containment valve W/850708 ltr.
DAY,J. TUCKER,H.B. Duke Power Co. 85/07/08. 5pp. 31700:274-31700:278.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739:289-31739:294.

T. Hearing transcripts on non-antitrust matters

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR. App G document in PDR Search continuing.
FELTON,J.M. Division of Rules and Records. 85/05/24. BELL,N. Nuclear Information & Resource Service. 5pp. 31716:001-31716:290.

-8507200531 Forwards unsigned & undated testimonies of DB Vassallo & BJ Cochran in response to question in Board 730618 order. Witnesses will be present at 730710 evidentiary hearing in Washington, DC.
STAPLES,A.G. Atomic Energy Commission. 73/06/26. LAZO,R.M. HAND,C.H. LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 15pp. 31716:276-31716:290.

V. Operator Examinations

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY,J.P. Region 2, Office of Director. 84/12/31. TUCKER,H.B. Duke Power Co. 2pp. 31657:136-31657:189.

-8507190387 SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 27pp. 31657:163-31657:189.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623:200-31623:260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623:203-31623:260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidate & monthly & quarterly repts on senior operator performance on exams.
ENNIS,D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674:322-31674:322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON,J.M. Division of Rules and Records. 85/06/14. ENNIS,D. NUS Corp. 1p. 31674:323-31674:323.

202 DOCKETED ITEMS

DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY, J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190387 SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 27pp. 31657-163-31657-189.

8507220301 Forwards Insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28 & notices of violation & deviation.
GRACE, J.N. Region 2, Office of Director. 85/03/15. TUCKER, H.B. Duke Power Co. 3pp. 31701-178-31701-218.

-8507220312 Notice of violation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 4pp. 31701-181-31701-184.

-8507220328 Notice of deviation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 1p. 31701-185-31701-185.

-8507220357 Insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28. Violations/deviations noted failure to provide fixed suppression sys in accordance w/10CFR50, App R, Section III G.3 for rooms, area & zones under const.
HUNT, M.D. TAYLOR, P.A., WISEMAN, G.R. Region 2, Office of Director. 84/11/28. 33pp. 31701-186-31701-218.

8507170721 Forwards apps to SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34.
GRACE, J.N. Region 2, Office of Director. 85/03/27. TUCKER, H.B. Duke Power Co. 2pp. 31629-089-31629-113.

-8507170735 Comments on SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER, H.B. Duke Power Co. 85/02/07. GRACE, J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.

-8507170742 App to SALP 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984, consisting of errata sheet, corrected Pages 7, 8, 9, 15 & 26 & 850108 meeting summary.
* Duke Power Co. 85/03/27. 14pp. 31629-100-31629-113.

8507260379 Forwards public version of crisis mgt plan implementing procedures, including Rev 12 to CMP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMP-2 re crisis newsgroup plan. W/JM Felton 850717 release memo.
TUCKER, H.B. Duke Power Co. 85/05/21. Record Services Branch (Document Control Desk). 4pp. 31816-115-31817-180.

-8507260424 Public version of revised crisis mgt plan implementing procedures, including Rev 12 to CMP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMP-2 re crisis newsgroup plan.
* Duke Power Co. 85/05/15. 423pp. 31816-118-31817-180.

G. Adjudicatory correspondence

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR. App G document in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290.

I. Financial information

8507100487 Informs that financial protection info for Catawba expected by 850801 per 850603 ltr.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31415-040-31415-040.

J. Insurance & indemnity information

8507300394 Forwards endorsements to MAELU & NELIA policies & certificates, including Endorsements 27 & 28 to MAELU Policy MF-101, Endorsements 33, 34 & 35 to NELIA Policy NF-248 & Endorsement 3 to MAELU & NELIA Certificates M92 & N92.
LAWSON, L.T. Duke Power Co. 85/07/25. SALTZMAN, J. Office of State Programs, Director. 13pp. 31855-338-31855-350.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507050358 Updated amend to FSAR for McGuire Units 1 & 2. W/850701 ltr.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 1,276pp. 31341-152-31344-347.

8507180327 Forwards corrections to 1984 update to FSAR for McGuire Units 1 & 2, submitted by 850701 ltr.
TUCKER, H.B. Duke Power Co. 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 13pp. 31632-087-31632-099.

P. Operating license stage documents & correspondence

8507170531 Submits review of 840925, 850301 & 29 submittals re Amend 8 to Topical QA Program Description DUKE-1-A concerning organizational changes & clarification of parts of QA program. Amend acceptable.
WALKER, R.D. Region 2, Office of Director. 85/05/20. GRIER, G.W. Duke Power Co. 1p. 31624-137-31624-137.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8503150174 Forwards safety evaluation approving 840412 & 850107 requests for change to Tech Specs re inservice testing of safety-related snubbers.
BOSNAK, R.J. Assistant Director for Comp. & Structures Engineering (Post 830201). 85/03/08. NOVAK, T.M. Assistant Director for Licensing. 4pp. 31846-029-31846-031.

-8507270273 Responds to 840723 memo, providing clarification re NUREG-0964, Tech Spec Section 4.8.4.1.a Section of low voltage circuit breakers for surveillance should be done on rotating basis for breakers of each voltage level.
OLSHINSKI, J.A. Region 2, Office of Director. 84/08/16. LEWIS, R.C. Region 2, Office of Director. 1p. 31846-127-31846-127.

8507020118 Forwards Amend 9 to DUKE-1-A, "QA Program." Amend includes proposed changes re Reg Guide 1.58 & 1.144 & clarifies Sections 17.1.18.3 & 17.2.12(c). Explanation for changes encl.
GRIER, G.W. Duke Power Co. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31295-136-31295-146.

-8507020129 Amend 9 to "QA Program."
* Duke Power Co. 85/06/14. 7pp. 31295-140-31295-146.

8507090490 Forwards notice of environ assessment & finding of no significant impact sent to FR for publication re 850403 application for amend to License NPF-17, authorizing receipt, possession & storage of irradiated fuel assemblies. W/o encl.
ADENSAME, E.G. Licensing Branch 4. 85/06/20. TUCKER, H.B. Duke Power Co. 1p. 31406-222-31406-222.

8507080322 Corrected ltr forwarding results of addl main steam line break analysis/evaluation for both inside containment & in doghouse, per E-1608 submittal. Qualification of doghouse equipment demonstrated.
TUCKER, H.B. Duke Power Co. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 2pp. 31375-120-31375-170.

-8507080326 Corrected "Evaluation of Main Steam Line Break in Doghouse." Rept redistributed due to copying error.
RITCHIE, J.L., RAY, J.K., WEIDLER, R.R. Duke Power Co. 85/05/31. 49pp. 31375-122-31375-170.

8507090044 Forwards SER re data & info capability for post-trip review per Generic Ltr R3-28, ltr in 1.2.W/exception of record retention period for data & info used in post-trip reviews, capability acceptable. Action on item 1.2 completed.
NOVAK, T.M. Assistant Director for Licensing. 85/06/21. TUCKER, H.B. Duke Power Co. 4pp. 31407-283-31407-296.

-8507090050 SER of util response to Generic Ltr R3-28, item 1.2 re post-trip review (data & info capability). Response to item 1.2 complete & acceptable.
* NRC - No Detailed Affiliation Given. 85/06/21. 10pp. 31407-287-31407-296.

8507010234 Forwards Revs 6-8 to "Offsite Dose Calculation Manual." Revs correct typos, update radiological info, clarify sections of manual & revise radiological monitoring program sampling locations table.
TUCKER, H.B. Duke Power Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 2pp. 31272-212-31272-262.

-8507010255 Rev 7 to "Offsite Dose Calculation Manual."
BIRCH, M.L., MCINTOSH, M.D., STEWART, J.M. Duke Power Co. 85/01/01. 37pp. 31272-224-31272-259.

8507170293 Forwards safety evaluation of TMI Action II - II.K.3.30 re use of Westinghouse small break LOCA Model NOTRUMP Plant - specific analyses due within 1 yr of receipt of ltr per TMI Item II.K.3.31.
NOVAK, T.M. Assistant Director for Licensing. 85/06/26. TUCKER, H.B. Duke Power Co. 11pp. 31616-298-31616-308.

8507100525 Summary of 850502 meeting w/util & Westinghouse in Bethesda, MD re plans to justify & implement changes to resistance temp detectors & associated mechanical & electrical equipment used to generate RCS temp signals.
HOOD, D. Licensing Branch 4. 85/06/27. Licensing Branch 4. 40pp. 31432-094-31432-134.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120001 Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util planning to implement integrated schedule for inter alia mgt purposes, based on backlog of mods & NRC controls that limit backfit.
TUCKER, H.B. Duke Power Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31457-294-31457-296.

8507170278 Advises that administrative review fee required for review of 840412 request for relief from ASME Code.
DIGGS, R.M. License Fee Management Branch. 85/07/09. TUCKER, H.B. Duke Power Co. 1p. 31616-339-31616-339.

8507260195 Requests comments on review of encl marked-up Tech Spec concerns resulting from differing prof opinion. Some concerns should be resolved on plant-specific basis. Proposed amend requests & reply needed within 90 days.
NOVAK, T.M. Assistant Director for Licensing. 85/07/09. TUCKER, H.B. Duke Power Co. 168pp. 31818-001-31818-168.

-8302170209 Forwards input to SER Suppl 6, consisting of review of NUREG-0737, Items II.B.1, II.K.2, II.K.2.19, II.K.3.10 & II.K.3.30. Deletion of boron injection tank for Unit 2 acceptable subj to receipt of outlined conformity info.
HOUSTON, R.W. Assistant Director for Reactor Safety. 83/02/08. NOVAK, T.M. Assistant Director for Licensing. 18pp. 31618-143-31618-168.

8507170255 Application for amend to Licenses NPF-9 & NPF-17 separating required 24 h run of diesel generator from immediate test. 1. JSF & changing action statements to be followed in event of inoperability of electrical power supplies. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 3pp. 31613-049-31613-072.

-8507170267 Proposed Tech Specs, separating required 24 h run of diesel generator from immediate test of ESF & changing action statements to be followed in event of inoperability of electrical power supplies, per Generic Ltr 84-15.
* Duke Power Co. 85/07/10. 21pp. 31613-052-31613-072.

8507160683 Application for amend to Licenses NPF-9 & NPF-17, revising Tech Specs to extend surveillance interval for ice condenser doors to once every 18 months. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 3pp. 31590-068-31590-077.

-8507160685 Proposed Tech Specs, extending surveillance interval for ice condenser doors to once every 18 months. Fee paid.
* Duke Power Co. 85/07/12. 7pp. 31590-071-31590-077.

8507190243 Application for amend to Licenses NPF-9 & NPF-17, changing Tech Spec Table 3.6-2, Page 3/4 6-26 to delete Isolation Valve NI-122B from list of containment isolation valves. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 3pp. 31649-106-31649-114.

-8507190251 Proposed Tech Spec Table 3.6-2, Page 3/4 6-26, deleting Isolation Valve NI-122B from list of containment isolation valves. Valve determined to not require containment isolation signal. Util determination encl.
* Duke Power Co. 85/07/15. 6pp. 31649-109-31649-114.

8507190278 Responds to questions re 841031 application for amend to Licenses NPF-9 & NPF-17 to revise Tech Specs re groundwater monitoring sys. Sys analyzed & determined to allow sufficient operator response time to take actions.
TUCKER, H.B. Duke Power Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 2pp. 31649-186-31649-187.

8507220246 Forwards response to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation. Util does not plan to perform extensive visual insps at planned outages for edfy current testing at facilities.
TUCKER, H.B. Duke Power Co. 85/07/17. THOMPSON, H.L. Division of Licensing. 13pp. 31677-292-31677-304.

8507230472 Forwards response to TM Novak 850506 ltr re detection & control of bio-fouling at plant. Insps of raw water HXs indicate no evidence of presence of clams.
TUCKER, H.B. Duke Power Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 3pp. 31690-170-31690-172.

8507260411 Application for amends to Licenses NPF-35, NPF-9 & NPF-17, authorizing relaxation of reactor trip sys allowable outage times based on analysis performed by Westinghouse Owners Group & approved by NRC. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 4pp. 31805-261-31805-295.

-8507260418 Proposed Tech Specs relaxing reactor trip sys requirements.
* Duke Power Co. 85/07/22. 31pp. 31805-265-31805-295.

Q. Inspection reports, IE Bulletins & correspondence

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY, J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190387 SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 27pp. 31657-163-31657-189.

8507230466 Forwards comments on 841231 SALP rpt for May 1983 - Aug 1984. SALP adequately represents quality of performance except for Category 3 rating in plant operations functional area at McGuire.
TUCKER, H.B. Duke Power Co. 85/02/07. GRACE, J.N. Region 2, Office of Director. 6pp. 31757-264-31757-269.

8507230356 Forwards Insp Repts 50-369/84-40 & 50-370/84-35 on 841127-1211 & notice of violation.
GRACE, J.N. Region 2, Office of Director. 85/03/01. TUCKER, H.B. Duke Power Co. 2pp. 31757-076-31757-088.

-8507230360 Notice of violation from insp on 841127-1211.
* Region 2, Office of Director. 85/03/01. 2pp. 31757-078-31757-079.

-8507230369 Insp Repts 50-369/84-40 & 50-370/84-35 on 841127-1211. Violations noted: operation w/ degraded safety circuit, failure to adequately install & test safety-related equipment & failure to perform adequate post-trip review.
PIERSON, R., DANCE, H. Region 2, Office of Director. 85/02/26. 9pp. 31757-080-31757-088.

8507220301 Forwards insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28 & notices of violation & deviation.
GRACE, J.N. Region 2, Office of Director. 85/03/15. TUCKER, H.B. Duke Power Co. 3pp. 31701-178-31701-218.

-8507220312 Notice of violation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 4pp. 31701-181-31701-184.

-8507220328 Notice of deviation from insp on 840924-28.
* Region 2, Office of Director. 85/03/15. 1p. 31701-185-31701-185.

-8507220357 Insp Repts 50-369/84-28 & 50-370/84-25 on 840924-28. Violations/deviations noted: failure to provide fixed suppression sys in accordance w/ 10CFR50, App. R, Section III.G.3 for rooms area & zones under const.
HUNT, M.D., MADDOEN, P.M., MILLER, W.H. Region 2, Office of Director. 84/11/28. 33pp. 31701-186-31701-218.

8507170721 Forwards apps to SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34.
GRACE, J.N. Region 2, Office of Director. 85/03/27. TUCKER, H.B. Duke Power Co. 2pp. 31629-089-31629-112.

-8507170735 Comments on SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984, specifically Category 3 rating in plant operations, licensing & radiological control.
TUCKER, H.B. Duke Power Co. 85/02/07. GRACE, J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.

-8507170742 App to SALP 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984, consisting of errata sheet, corrected Pages 7, 8, 9, 15 & 26 & 850108 meeting summary.
* Duke Power Co. 85/03/27. 14pp. 31629-100-31629-113.

8507220273 Responds to violations noted in Insp Repts 50-369/84-40 & 50-370/84-35. Corrective actions: JA jumpers installed in Channels A & D. NLL circuit boards & procedure to set up cards for circuitry changed to verify new jumpers.
TUCKER, H.B. Duke Power Co. 85/03/29. GRACE, J.N. Region 2, Office of Director. 9pp. 31703-019-31703-027.

8507170297 Advises that response to NRC 850315 ltr re violations noted in Insp Repts 50-369/84-28 & 50-370/84-25 will be provided by 850430 instead of 850412 due to resource restraints from fire protection insp during wk of 850415.
TUCKER, H.B. Duke Power Co. 85/04/05. GRACE, J.N. Region 2, Office of Director. 1p. 31613-354-31613-354.

8507170299 Forwards Section III of app to SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34. W/o encl.
GRACE, J.N. Region 2, Office of Director. 85/04/12. TUCKER, H.B. Duke Power Co. 2pp. 31613-355-31613-362.

-8507170310 Forwards comments on SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34. Actions taken in response to violations believed appropriate. Programs to achieve operation improvements initiated.
TUCKER, H.B. Duke Power Co. 85/02/14. GRACE, J.N. Region 2, Office of Director. 6pp. 31613-357-31613-362.

8507020274 Forwards Insp Repts 50-369/85-14 & 50-370/85-15 on 850320-0420. No violations or deviations noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/08. TUCKER, H.B. Duke Power Co. 1p. 31291-345-31291-345.

-8507020280 Insp Repts 50-369/85-14 & 50-370/85-15 on 850320-0420. No violations or deviations noted. Major areas inspected: operations, safety verification, surveillance testing, maint & refueling activities.
ORDERS, W., PIERSON, R., DANCE, H.C. Region 2, Office of Director. 85/05/08. 5pp. 31291-346-31291-350.

8507190064 Responds to violations noted in Insp Repts 50-369/84-20 & 50-370/84-17. Corrective actions: standby shutdown sys Tech Spec developed providing operability & surveillance requirements for standby shutdown sys.
TUCKER, H.B. Duke Power Co. 85/05/17. GRACE, J.N. Region 2, Office of Director. 4pp. 31657-356-31657-359.

8507220473 Ack receipt of 850426 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-370/85-07.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/17. TUCKER, H.B. Duke Power Co. 1p. 31700-180-31700-180.

8507190054 Ack receipt of 850411 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85-05 & 50-370/85-05. Util position re removal of combustible agents questioned. Corrective actions requested by 850621.
WALKER, R.D. Region 2, Office of Director. 85/05/21. TUCKER, H.B. Duke Power Co. 2pp. 31657-344-31657-345.

8507220216 Responds to violations noted in Insp Repts 50-369/85-09 & 50-370/85-10. Denies violation re design input requirements.
TUCKER, H.B. Duke Power Co. 85/05/23. GRACE, J.N. Region 2, Office of Director. 2pp. 31702-245-31702-246.

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in POR. App G document in POR. Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290.

-8507200529 Discusses Const Insps 50-369/73-02 & 50-370/73-03 on 730529-0601 & forwards notice of violation. Areas examined: QA records of containment bldg welding program. AG Staples 730625 notice of appearance also encl.
MOSELEY, N.C. Atomic Energy Commission. 73/06/15. OWEN, W.H. Duke Power Co. 8pp. 31716-268-31716-275.

8507220232 Suppls response to NRC 850329 ltr re violations noted in Insp Repts 50-369/84-40 & 50-370/84-35. Corrective actions: program w/ specific duties & responsibilities for engineer to assure plant mods established, implemented & tested.
TUCKER, H.B. Duke Power Co. 85/05/24. GRACE, J.N. Region 2, Office of Director. 2pp. 31702-192-31702-193.

8507220120 Ack receipt of 850329 & 0524 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-369/84-40 & 50-370/84-35.
GRACE, J.N. Region 2, Office of Director. 85/05/31. TUCKER, H.B. Duke Power Co. 1p. 31701-354-31701-354.

8507110209 Forwards Insp Repts 50-369/85-15 & 50-370/85-16 on 850506-09. No violations or deviations noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/05. TUCKER, H.B. Duke Power Co. 1p. 31442-115-31442-126.

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- 8507110222 Insp Repts 50-369/85-15 & 50-370/85-16 on 850506-09. No violation or deviation noted. Major areas inspected: instrument & equipment used for radiation protection of personnel & posting & labeling.
COLLINS, T.R., HOSEY, C.M. Region 2, Office of Director. 85/05/31. 11pp. 31442-116-31442-126.
- 8507120055 Responds to NRC 850226 evaluation of util 841130 response to violations noted in Insp Repts 50-369/84-24 & 50-370/84-21. Directive 3.1.1, "Control Room Access," adequate for limiting access to surveillance area.
TUCKER, H.B. Duke Power Co. 85/06/07. GRACE, J.N. Region 2, Office of Director. 9pp. 31476-234-31476-242.
- 8507110467 Forwards Insp Repts 50-269/85-13, 50-270/85-13, 50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/12. TUCKER, H.B. Duke Power Co. 2pp. 31440-039-31440-045.
- 8507110486 Insp Repts 50-269/85-13, 50-270/85-13, 50-287/85-13, 50-369/85-18 & 50-370/85-19 on 850528-31. No violation or deviation noted. Major areas inspected: seismic analysis for as-built safety-related piping sys.
ANG, W.P. Region 2, Office of Director. 85/06/11. 5pp. 31440-041-31440-045.
- 8507110307 Responds to violations noted in Insp Repts 50-369/85-03 & 50-370/85-03. Corrective actions: Tech Spec interpretation issued describing components which must be operable for control area ventilation sys to operate.
TUCKER, H.B. Duke Power Co. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31442-012-31442-015.
- 8507110336 Ack receipt of supplemental 850607 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/84-24 & 50-370/84-21.
WALKER, R.D. Region 2, Office of Director. 85/06/18. TUCKER, H.B. Duke Power Co. 1p. 31440-314-31440-314.
- 8507110139 Forwards Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/24. TUCKER, H.B. Duke Power Co. 2pp. 31442-283-31442-295.
- 8507110172 Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted. Major areas inspected: radiological environ & meteorological programs.
GLOERSEN, W.B. Region 2, Office of Director. 85/06/13. 11pp. 31442-285-31442-295.
- 8507110804 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/84-20 & 50-370/84-17.
WALKER, R.D. Region 2, Office of Director. 85/06/24. TUCKER, H.B. Duke Power Co. 1p. 31451-010-31451-010.
- 8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.
- 8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.
- 8507110106 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303 IE Info Notice 85-058, "Failure of GE Type AK-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.
- 8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.
- 8507220246 Forwards response to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation. Util does not plan to perform extensive visual insps at planned outages for eddy current testing at facilities.
TUCKER, H.B. Duke Power Co. 85/07/17. THOMPSON, H.L. Division of Licensing. 13pp. 31677-292-31677-304.
- 8507230472 Forwards response to TM Novak 850506 ltr re detection & control of bio-fouling at plant. Insps of raw water HXs indicate no evidence of presence of clams.
TUCKER, H.B. Duke Power Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31690-170-31690-172.
- 8507230421 Advises of payment of penalty transmitted on 850703 in response to 850621 order imposing civil monetary penalty.
TUCKER, H.B. Duke Power Co. 85/07/19. Director's Office, Office of Inspection and Enforcement. 1p. 31690-160-31690-160.

R. Periodic operating reports & related correspondence

- 8507260011 Monthly operating repts for June 1985 W/850715 ltr.
REAVIS, J.A., TUCKER, H.B. Duke Power Co. 85/06/30. 13pp. 31812-328-31812-340.

S. Reportable occurrences, LERs & related correspondence

- 8507020734 NPDES noncompliance notification on 850612-18 fecal coliform in sewage treatment sys discharge exceeded weekly average of 2000/ml. Caused by chlorine demand in tertiary treatment pond. Chlorine contact chamber planned to replace pond.
HALLER, W.A. Duke Power Co. 85/06/24. North Carolina, State of. 2pp. 31293-225-31293-226.
- 8507090270 LER 84-017-01 on 840806. Broken weld on RHFR sys letdown line to chemical & vol control sys discovered. Insp revealed number of supports/restraints damaged. Caused by loose packing in valve. Damaged piping replaced W/850624 ltr.
DAY, J., TUCKER, H.B. Duke Power Co. 85/06/24. 12pp. 31405-258-31405-269.
- 8507080157 LER 85-010-00 on 850502. Vent line sight glass cracked & valve diaphragm ruptured due to opening of mislabeled valve while venting upper head injection piping. Caused by administrative error. Sight glass & valve fixed W/850626 ltr.
DAY, J., TUCKER, H.B. Duke Power Co. 85/06/26. 5pp. 31376-284-31376-288.
- 8507080154 LER 85-016-00 on 850528. QC personnel reported discovery of violation of safety train cable separation criteria. Caused by inadequate controls by const dept to ensure that electrolyte installed following removal W/850627 ltr.
DAY, J., TUCKER, H.B. Duke Power Co. 85/06/27. 5pp. 31376-279-31376-283.
- 8507170649 LER 85-013-00 on 850516. Main turbine manually tripped following significant loss of main generator hydrogen. Caused by procedural deficiency. Generator depressurized w/hydrogen & restarted W/850627 ltr.
DAY, J., TUCKER, H.B. Duke Power Co. 85/06/27. 4pp. 31626-334-31626-337.
- 8507120326 LER 85-014-00 on 850517. Reactor critical w/bank C control rods below min Tech Spec insertion limits. Caused by incorrect coefficients in xenon predict computer program. Control rods reinserted. Procedures modified W/850628 ltr.
DAY, J., TUCKER, H.B. Duke Power Co. 85/06/28. 6pp. 31474-340-31474-345.
- 8507170480 Advises that rept of 850601 reactor trip delayed until 850717 due to plan of corrective actions. Trip caused by ground on doghouse level switches & severe corrosion in termination cabinet.
TUCKER, H.B. Duke Power Co. 85/07/08. Record Services Branch (Document Control Desk). 1p. 31610-177-31610-177.
- 8507230436 LER 85-008-00 on 850425. While repairing RCS valve discovered that valve contained single threaded stem rather than required double threaded stem. Caused by mfg deficiency W/850712 ltr.
DAY, J., TUCKER, H.B. Duke Power Co. 85/07/12. 5pp. 31757-181-31757-185.
- 8507220254 PNO-II-85-067 on 850712. Main generator trip & reactor trip occurred. Caused by damaged permanent magnet generator. Permanent magnet generator being replaced & main generator bearings being evaluated. Plant to be restarted on 850723.
BURGER, C., DANCE, H.C. Region 2, Office of Director. 85/07/15. 1p. 31676-181-31676-181.
- 8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

T. Hearing transcripts on non-antitrust matters

- 8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR App G document in PDR Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290.
- 8507200531 Forwards unsigned & undated testimonies of DB Vassallo & BJ Cochran in response to question in Board 730618 order. Witnesses will be present at 730710 evidentiary hearing in Washington, DC.
STAPLES, A.G. Atomic Energy Commission. 73/06/26. LAZO, R.M. HAND, C.H., LUEBKE, E.A. Atomic Safety and Licensing Board Panel. 15pp. 31716-276-31716-290.

V. Operator Examinations

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984 No minor weaknesses noted for Oconee Major weakness in area of plant operations identified for McGuire. O'REILLY J.P. Region 2, Office of Director. 84/12/31. TUCKER, H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190387 SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 84/12/31. 27pp. 31657-163-31657-189.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507310009 Revised oversize 850503 onsite map, "Onsite Radiological Sampling/Monitoring Locations," for Environ Group Procedure 2 Aperture card available in PDR.
* Commonwealth Edison Co. 85/05/03. 2pp. 31873-228-31873-229.

8507010057 Requests payment of fee for 850528 application for revised acceptance criteria for Firecode CT gypsum fire stops for plants.
DIGGS, R.M. License Fee Management Branch. 85/06/21. FARRAR, D.L. Commonwealth Edison Co. 1p. 31281-318-31281-318.

8507020444 Forwards fee for 850528 request re acceptance criteria for Firecode CT gypsum fire stops.
MASSIN, H.L. Commonwealth Edison Co. 85/06/24. DIGGS, R.M. License Fee Management Branch. 1p. 31382-209-31382-209.

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE, N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660-362-31661-056.

8507160504 Rev 0 to Generating Station Emergency Plan Environs Group Emergency Plan Implementing Procedure EG-18, "Airborne I-131 Measurement Using HP-210 Pancake Probe."
THACKER, R.L. Commonwealth Edison Co. 85/06/28. 9pp. 31590-310-31590-318.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow."
KINEALY, D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540-202-31540-207.

8507100463 Concludes that prompt alert & notification sys meets design requirements of NUREG-0654/FEMA-REP-1 Rev 1 & FEMA-43 & assures that sys adequate to promptly alert & notify public in event of site accident.
SPECK, S.W. Federal Emergency Management Agency. 85/07/01. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31417-121-31417-218.

-8507100464 "La Salle Nuclear Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Commonwealth Edison Co. 85/05/29. 100pp. 31417-122-31417-218.

8507110141 Rev 6 to Procedure L2P-1330-24, "Initial Sampling of Reactor Coolant & Containment Air Following Reactor Accidents," including revised Page 4 to L2P index.
* Commonwealth Edison Co. 85/07/01. 46pp. 31437-214-31437-259.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558-355-31558-357.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet w/ TAC numbers for plants requested by 850730.
DONOHEW, J.N. Operating Reactors Branch 5. 85/07/11. JAFFE, D. BOURNIA, A. SELLS, D. NRC - No Detailed Affiliation Given. 4pp. 31610-186-31610-189.

8507300199 Forwards safety evaluation re acceptance criteria for Firecode CT gypsum fire stops for plant in response to 850528 request Tested seal configuration bounds plant configuration Proposed criteria acceptable.
BUTLER, W.R. Licensing Branch 2. 85/07/16. FARRAR, D.L. Commonwealth Edison Co. 3pp. 31866-142-31866-148.

-8507300204 Safety evaluation supporting acceptance criteria for Firecode CT gypsum fire stops.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 4pp. 31866-145-31866-148.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31847-183.

-8010030467 Discusses discrepancy between STS for GE BWRs NUREG-0123, Revision 1 & Reg Guide 1.56 Revision 1, "Maint of Water Purity in BWRs," found during review of proposed Tech Specs for facility Marked-up Tech Spec 3.4.4 encl.
BENAROYA, V. Chemical Engineering Branch. 86/07/08. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 31847-061-31847-062.

-8401120110 Reviews proposed Tech Spec change re reduction in cold fast start surveillance testing of diesel generators. Proposed changes acceptable.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 83/12/09. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31846-295-31846-296.

-8502040828 Responds to 831101 request for interpretation & resolution of several issues in connection w/snubbers & mechanical supports. Action statement does not conflict w/belief that support sys inoperable when snubber inoperable.
EISENHUT, D.G. Division of Licensing. 85/01/29. NORELIUS, C.E. Region 3, Office of Director. 3pp. 31846-022-31846-026.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A Rev satisfies 10CFR50 App B & acceptable.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384-324-31384-325.

8507300512 Notifies that util 831105 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program," acceptable Revised SER encl.
BUTLER, W.R. Licensing Branch 2. 85/07/12. FARRAR, D.L. Commonwealth Edison Co. 3pp. 31865-240-31865-247.

-8507300514 Revised SER re util 831105 & 850605 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program." Program & procedures acceptable.
* NRC - No Detailed Affiliation Given. 85/07/12. 5pp. 31865-243-31865-247.

8507240039 Application for amends to Licenses NPF-11 & NPF-18, modifying Tech Specs re automatic depressurization sys logic Fee paid.
MASSIN, H.L. Commonwealth Edison Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 31739-172-31739-215.

-8507240053 Proposed Tech Specs modifying automatic depressurization sys logic.
* Commonwealth Edison Co. 85/07/15. 36pp. 31739-180-31739-215.

8507240165 Application for amend to License NPF-11, requesting waiver of selected 18-month surveillances for max of 36 days allowing first refueling outage no later than 851027. Fee paid.
MASSIN, H.L. Commonwealth Edison Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31760-319-31760-350.

-8507240169 Proposed Tech Specs, permitting one-time waiver of selected 18-month surveillances for max of 36 days, allowing first refueling outage to begin no later than 851027.
* Commonwealth Edison Co. 85/07/15. 30pp. 31760-321-31760-350.

8507260609 Informs that licensing activities to support installation of fine motion CRD should be terminated Mod will not be installed during Fall 1985 refueling outage due to overscheduling of work.
MASSIN, H.L. Commonwealth Edison Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31804-208-31804-208.

Q. Inspection reports, IE Bulletins & correspondence

8507090197 Submits outline of findings of visual insp of drywell cables & equipment to be performed 9 months after restart, in response to Insp Repts 50-373/83-50 & 50-374/83-53 No heat damage found.
MARSHALL, J.G. Commonwealth Edison Co. 85/01/09. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31405-285-31405-286.

8507030392 Responds to NRC 850522 ltr re violations noted in Insp Repts 50-373/85-12 & 50-374/85-12 Corrective actions checklist developed to identify initial testing to be performed before equipment returned to operations for post-maint testing.
MASSIN, H.L. Commonwealth Edison Co. 85/06/20. KEPPLER, J.G. Region 3, Office of Director. 5pp. 31321-051-31321-055.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance Wisconsin Public Svc Co presentation encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348-206-31348-207.

8507120339 Responds to violations noted in Insp Repts 50-373/85-16 & 50-374/85-16 Corrective actions ASME Section XI pump vibration trending program being refurbished to provide positive early indication of pump degradation.
FARRAR, D.L. Commonwealth Edison Co. 85/07/02. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31459-198-31459-200.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

206 DOCKETED ITEMS

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-263.

8507190146 Responds to violations noted in Insp Repts 50-373/85-14 & 50-374/85-14. Corrective actions first line supervisors made responsible for ensuring that workers adhere to radiological protection work practices & requirements.
FARRAR,D.L. Commonwealth Edison Co. 85/07/10. KEPLER,J.G. Region 3, Office of Director. 3pp. 31649-309-31649-311.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 144pp. 31755-193-31755-330.

8507160580 Confirms plans for 850716 meeting w/utl in Glen Ellyn, IL to discuss addl aspects of license regulating improvement program per 850703 meeting between D Farrar & A Madison.
NORELIUS,C.E. Region 3, Office of Director. 85/07/12. REED,C. Commonwealth Edison Co. 1p. 31558-303-31558-303.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 31258-009-31258-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507190153 Forwards Safety Insp Repts 50-373/85-18 & 50-374/85-19 on 850618-21. No noncompliance noted.
PAPERIELLO,C.J. Region 3, Office of Director. 85/07/15. REED,C. Commonwealth Edison Co. 2pp. 31651-079-31651-087.

-8507190159 Insp Repts 50-373/85-18 & 50-374/85-19 on 850618-21. No violation noted. Major areas inspected: gaseous & liquid radioactive programs, including records & repts of effluents & procedures for controlling releases.
HUETER,L.J., SCHUMACHER,M.C. Region 3, Office of Director. 85/07/12. 7pp. 31651-081-31651-087.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2/25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507260509 Requests concurrence w/position that utl should receive credit for mechanical stress improvement process as stress improvement corrosion mitigator for in-service insp requirements per NUREG-1061 & utl 821228 ltr.
MASSIN,H.L. Commonwealth Edison Co. 85/07/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31806-085-31806-086.

8507310063 Forwards Mgt Meeting Repts 50-010/83-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted.
NORELIUS,C.E. Region 3, Office of Director. 85/07/26. REED,C. Commonwealth Edison Co. 2pp. 31872-342-31872-347.

-8507310077 Mgt Meeting Repts 50-010/85-10, 50-237/85-25, 50-249/85-20, 50-254/85-22, 50-265/85-25, 50-295/85-24, 50-304/85-25, 50-373/85-21, 50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. Major areas discussed: communications.
HARE,E.A. Region 3, Office of Director. 85/07/25. 4pp. 31872-344-31872-347.

R. Periodic operating reports & related correspondence

8507240183 Monthly operating rept for June 1985 W/850710 ltr.
ROHRER,R.J., DIEDERICH,G.J. Commonwealth Edison Co. 85/06/30. 16pp. 31767-161-31767-176.

S. Reportable occurrences, LERs & related correspondence

8507150578 NPDES noncompliance notification on 850603, Wastewater Treatment Facility 001(c) effluent registered pH of 10.2, exceeding limit of 9.0. Sample believed unrepresentative due to inadequate mixing W/850619 ltr.
DIEDERICH,G.J. Commonwealth Edison Co. 85/06/19. KEPLER,J.G. Region 3, Office of Director. 3pp. 31598-075-31598-077.

8507160264 NPDES noncompliance notification on 850604, Regenerative Wastes Solution Discharge 001(a) grab sample registered pH of 9.18 & 80 ppm total suspended solids, exceeding limits. Caused by inadequate mixing W/850619 ltr.
DIEDERICH,G.J. Commonwealth Edison Co. 85/06/19. KEPLER,J.G. Region 3, Office of Director. 3pp. 31599-215-31599-217.

8507090117 LER 85-045-00 on 850531, reactor manually scrambled. Caused by failure of circulating pump 1B discharge valve gear operator mounting bolts. Stop logs placed in intake structure for circulating water pump 1B W/850626 ltr.
WATFORD,P.S., DIEDERICH,G.J. Commonwealth Edison Co. 85/06/26. 7pp. 31405-247-31405-253.

8507150243 LER 85-046-00 on 850619, for approx 15 minutes, neither diesel driven fire pump available. Caused by broken alternator belt on fire pump B during fire drill, while pump A out of svc for flywheel replacement. Pump A returned to svc W/850701 ltr.
VINYARD,H.T., DIEDERICH,G.J. Commonwealth Edison Co. 85/07/01. 4pp. 31544-188-31544-191.

8507240179 LER 85-047-00 on 850610, four samples of hydrogen concentration of offgas sys collected at incorrect location due to confusion re which prefiter in operation. Sign posted to alert personnel W/850703 ltr.
LUETT,W.R., DIEDERICH,G.J. Commonwealth Edison Co. 85/07/03. 3pp. 31768-061-31768-063.

8507230310 LER 85-048-00 on 850614, sample of RHR A svc water not obtained to meet sampling requirements of Tech Specs. Caused by lack of communication between rad chem & operating depts. Memo for radchem dept re communication issued W/850710 ltr.
NOTTINGHAM,P.T., DIEDERICH,G.J. Commonwealth Edison Co. 85/07/10. 3pp. 31756-360-31756-362.

8507240078 PNO-III-85-060 on 850712, facility shut down for maint on RHR sys Train A shutdown cooling injection valve & Train B suppression pool spray valve. Valves failed local leak rate testing. Outage expected to last until 850722.
LANDSMAN,R., CHRISOSTIMOS,N. Region 3, Office of Director. 85/07/16. 1p. 31739-101-31739-101.

8507260228 PNO-III-85-062 on 850719, confirmatory action ltr issued requiring review of all canceled or rejected change requests to verify status of drawing changes prior to restarting both reactors.
CHRISOSTIMOS,N., GREENMAN,E. Region 3, Office of Director. 85/07/19. 1p. 31796-361-31796-361.

8507260223 Confirmatory Action Ltr CAL-Fill-85-11 confirming 850719 conversation w/B Stevenson re 850717 discovery of improperly installed RHR cooling isolation switches on Unit 1 Units 1 & 2 to remain in cold shutdown until listed actions complete.
KEPLER,J.G. Region 3, Office of Director. 85/07/22. REED,C. Commonwealth Edison Co. 2pp. 31797-001-31797-002.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams.
ENNIS,D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674-322-31674-322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON,J.M. Division of Rules and Records. 85/06/14. ENNIS,D. NUS Corp. 1p. 31674-323-31674-323.

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507310009 Revised oversize 850503 onsite map, "Onsite Radiological Sampling/Monitoring Locations," for Environ Group Procedure 2. Aperture card available in PDR.
* Commonwealth Edison Co. 85/05/03. 2pp. 31873-228-31873-229.

8507010057 Requests payment of fee for 850528 application for revised acceptance criteria for Firecode CT gypsum fire stops for plants.
DIGGS,R.M. License Fee Management Branch. 85/06/21. FARRAR,D.L. Commonwealth Edison Co. 1p. 31281-318-31281-318.

8507020444 Forwards fee for 850528 request re acceptance criteria for Firecode CT gypsum fire stops.
MASSIN,H.L. Commonwealth Edison Co. 85/06/24. DIGGS,R.M. License Fee Management Branch. 1p. 31382-209-31382-209.

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE,N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660-362-31661-056.

8507050013 Forwards marked-up rev to procedures generation package in response to draft SER questions. Calculational procedures & derivations for drywell spray initiation pressure limit also encl. Further rev to emergency procedure guidelines expected.
MASSIN,H.L. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 200pp. 31326-001-31326-203.

8507160504 Rev 0 to Generating Station Emergency Plan Environs Group Emergency Plan Implementing Procedure EG-18, "Airborne I-131 Measurement Using HP-210 Pancake Probe."
THACKER, R.L. Commonwealth Edison Co. 85/06/28. 9pp. 31590-310-31590-318.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9 "Environ Sample Collection Procedure for Snow."
KINEALY, D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540-202-31540-207.

8507100463 Concludes that prompt alert & notification sys meets design requirements of NUREG-0654/FEMA-REP-1 Rev 1 & FEMA-43 & assures that sys adequate to promptly alert & notify public in event of site accident.
SPECK, S.W. Federal Emergency Management Agency. 85/07/01. DIERCKS, W.J. Office of the Executive Director for Operations. 1p. 31417-121-31417-218.

-8507100464 "La Salle Nuclear Power Station-Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Commonwealth Edison Co. 85/05/29. 100pp. 31417-122-31417-218.

8507110141 Rev 6 to Procedure L2P-1330-24, "Initial Sampling of Reactor Coolant & Containment Air Following Reactor Accidents," including revised Page 4 to L2P index.
* Commonwealth Edison Co. 85/07/01. 46pp. 31437-214-31437-259.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558-355-31558-357.

8507300199 Forwards safety evaluation re acceptance criteria for Firecode CT gypsum fire stops for plant in response to 850528 request. Tested seal configuration bounds plant configuration. Proposed criteria acceptable.
BUTLER, W.R. Licensing Branch 2. 85/07/16. FARRAR, D.L. Commonwealth Edison Co. 3pp. 31866-142-31866-148.

-8507300204 Safety evaluation supporting acceptance criteria for Firecode CT gypsum fire stops.
* Office of Nuclear Reactor Regulation, Director. 85/07/16. 4pp. 31866-145-31866-148.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

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EISENHUT, D.G. Division of Licensing. 85/01/29. NORELIUS, C.E. Region 3, Office of Director. 2pp. 31846-022-31846-025.

8507030559 Confirms 850620 telephone authorization re change to Tech Specs per util 850614 request to modify instrument response time from 1 to 2 s for main steam line low pressure instrument.
NOVAK, T.M. Assistant Director for Licensing. 85/06/24. FARRAR, D.L. Commonwealth Edison Co. 4pp. 31317-114-31317-117.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-326.

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THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507150400 Forwards Amend 12 to License NPF-18 & safety evaluation. Amend revises Tech Spec Table 3.3.2-2 to change main steam line low pressure instrument response time from 1 to 2 s.
BUTLER, W.R. Licensing Branch 2. 85/07/01. FARRAR, D.L. Commonwealth Edison Co. 6pp. 31551-336-31551-348.

-8507150409 Amend 12 to License NPF-18, revising Tech Spec Table 3.3.2-2 to change main steam line low pressure instrument response time from 1 to 2 s.
BUTLER, W.R. Licensing Branch 2. 85/07/01. 4pp. 31551-342-31551-345.

-8507150415 Safety evaluation supporting Amend 12 to License NPF-18.
* NRC - No Detailed Affiliation Given. 85/07/01. 3pp. 31551-346-31551-348.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1A. Rev satisfies 10CFR50.10 pp B & acceptable.
SPASSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384-324-31384-325.

8507160613 Informs of completion of review re proposed Tech Spec amend to change main steam line low pressure instrument response time. Comments verbally communicated to B Rybak & A Bournia on 850619 & 24 respectively.
PARKER, M.C. Illinois, State of. 85/07/08. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31590-108-31590-108.

8507300512 Notices that util 831105 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program," acceptable. Revised SER encl.
BUTLER, W.R. Licensing Branch 2. 85/07/12. FARRAR, D.L. Commonwealth Edison Co. 3pp. 31865-240-31865-247.

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* NRC - No Detailed Affiliation Given. 85/07/12. 5pp. 31865-243-31865-247.

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MASSIN, H.L. Commonwealth Edison Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 31739-172-31739-215.

-8507240053 Proposed Tech Specs modifying automatic depressurization sys logic.
* Commonwealth Edison Co. 85/07/15. 36pp. 31739-180-31739-215.

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JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507190146 Responds to violations noted in insp Repts 50-373/85-14 & 50-374/85-14. Corrective actions: first line supervisors made responsible for ensuring that workers adhere to radiological protection work practices & requirements.
FARRAR, D.L. Commonwealth Edison Co. 85/07/10. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31649-309-31649-311.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507160580 Confirms plans for 850716 meeting w/util in Glen Elyn, IL to discuss addl aspects of licensee regulating improvement program per 850703 meeting between D Farrar & A Madison.
NORELIUS, C.E. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 1p. 31558-303-31558-303.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507190153 Forwards Safety insp Repts 50-373/85-18 & 50-374/85-19 on 850618-21. No noncompliance noted.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/15. REED, C. Commonwealth Edison Co. 2pp. 31651-079-31651-087.

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-8507190159 Insp Repts 50-373/85-18 & 50-374/85-19 on 850618-21. No violation noted. Major areas inspected: gaseous & liquid radioactive programs, including records & repts of effluents & procedures for controlling releases.
HUETER, L.J., SCHUMACHER, M.C. Region 3, Office of Director. 85/07/12. 7pp. 31651-081-31651-087.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507260606 Forwards Safety Insp Rept 50-374/85-20 on 850624-28 & 0701-02. No violation noted. Several weaknesses identified in mod program. Written response addressing each weakness requested within 15 days.
SPESSARD, R.L. Region 3, Office of Director. 85/07/23. REED, C. Commonwealth Edison Co. 2pp. 31804-209-31804-216.

-8507260608 Insp Rept 50-374/85-20 on 850624-28 & 0701-02. No violation or deviation noted. Major areas inspected: licensee actions required by Confirmatory Action Ltr CAL-RH-85-07-items 1-5.
DUPONT, S.G., WALKER, H.A., RING, M.A. Region 3, Office of Director. 85/07/23. 6pp. 31804-211-31804-216.

8507310063 Forwards Mgt Meeting Repts 50-010/83-10-50-237/85-25, 50-249/85-20-50-254/85-22-50-265/85-25-50-295/85-24, 50-304/85-25-50-373/85-21-50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted.
NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872-342-31872-347.

-8507310077 Mgt Meeting Repts 50-010/85-10-50-237/85-25-50-249/85-20, 50-254/85-22-50-265/85-25-50-295/85-24-50-304/85-25, 50-373/85-21-50-374/85-23 & 50-454/85-31 on 850624. No noncompliance noted. Major areas discussed: communications.
HARE, E.A. Region 3, Office of Director. 85/07/25. 4pp. 31872-344-31872-347.

S. Reportable occurrences, LERs & related correspondence

8507100088 LER 85-023-00 on 850523. Safety relief valve 2B21-F013D opened for no apparent reason, then reclosed. Thorough investigation discovered no problems. W/850618 ltr.
ROHRE, R.J., DIEDERICH, G.J. Commonwealth Edison Co. 85/06/18. 4pp. 31279-136-31279-139.

8507100112 LER 85-024-00 on 850531. Primary containment isolation sys Group I isolation occurred during main turbine valve testing w/unit in cold shutdown. Caused by auxiliary transformer being backfed through main power transformers W/850619 ltr.
CALMON, K.J., SARGENT, C.E. Commonwealth Edison Co. 85/06/19. 3pp. 31420-344-31420-347.

8507150578 NPDES noncompliance notification on 850603. Wastewater Treatment Facility 001(c) effluent registered pH of 10.2, exceeding limit of 9.0. Sample believed unrepresentative due to inadequate mixing W/850619 ltr.
DIEDERICH, G.J. Commonwealth Edison Co. 85/06/19. KEPLER, J.G. Region 3, Office of Director. 3pp. 31596-075-31596-077.

8507160264 NPDES noncompliance notification on 850604. Regenerative Wastes Solution Discharge 001(a) grab sample registered pH of 9.18 & 80 ppm total suspended solids, exceeding limits. Caused by inadequate mixing W/850619 ltr.
DIEDERICH, G.J. Commonwealth Edison Co. 85/06/19. KEPLER, J.G. Region 3, Office of Director. 3pp. 31599-215-31599-217.

8507090173 LER 85-025-00 on 850606 & 07. Full reactor scrams occurred. Caused by MSIV being closed in run. Corrective actions will include operator training procedure revs & new mode switch procedure W/850620 ltr.
KLIKA, J.C., DIEDERICH, G.J. Commonwealth Edison Co. 85/06/20. 3pp. 31405-307-31405-310.

8507020416 LER 85-026-00 on 850522. Diesel generator 2B tripped approx 3 s after being started per surveillance procedure. Caused by time delay relay for low lube oil pressure switch not operating correctly W/850621 ltr.
FOSTER, J.H., DIEDERICH, G.J. Commonwealth Edison Co. 85/06/21. 4pp. 31291-232-31291-235.

8507090528 LER 85-027-00 on 850527. W/unit in cold shutdown. HPCS underground return line ruptured. Cause not identified. Line isolated. Low contamination levels found. Monitoring program developed W/850626 ltr.
VINYARD, H.T., DIEDERICH, G.J. Commonwealth Edison Co. 85/06/26. 4pp. 31406-080-31406-083.

8507260049 LER 85-028-00 on 850604. Full reactor scram occurred. Caused by movement of mode switch from shutdown position to startup/hot standby position w/o CRD pump running. Procedures revised W/850626 ltr.
BAKER, P.E., DIEDERICH, G.J. Commonwealth Edison Co. 85/06/26. 4pp. 31813-024-31813-027.

8507230437 LER 85-029-00 on 850610. Reactor level switches 2B21-N037AA & AB found to be piped in reverse of sys design. Caused by field change on design drawings not transferred to contractor installation drawings W/850708 ltr.
SPENCER, D., DIEDERICH, G.J. Commonwealth Edison Co. 85/07/08. 5pp. 31757-186-31757-190.

8507260382 LER 85-030-00 on 850626. Isolation received for primary containment chilled water sys & reactor bldg closed cooling water sys. Caused by lack of identification of Group 2 logic sys. Procedure revised W/850709 ltr.
LINTAKAS, A.R., DIEDERICH, G.J. Commonwealth Edison Co. 85/07/09. 3pp. 31812-280-31812-282.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON, H.L. Division of Licensing. 15pp. 31779-186-31779-200.

8507310354 LER 85-031-00 on 850622. Differential pressure switches 2E31-N012AA & AB found piped opposite to sys design. Caused by incorrect contractor production drawing. Work Request LA 9768 initiated to correct piping W/850717 ltr.
VILCHUCK, M., DIEDERICH, G.J. Commonwealth Edison Co. 85/07/17. 5pp. 31881-058-31881-062.

8507260228 PNO-III 85-062 on 850719. Confirmatory action ltr issued requiring review of all canceled or rejected change requests to verify status of drawing changes prior to restarting both reactors.
CHRISSOTIMOS, N., GREENMAN, E. Region 3, Office of Director. 85/07/19. 1p. 31796-361-31796-361.

8507260223 Confirmatory Action Ltr CAL-RH-85-11 confirming 850719 conversation w/ B Stevenson re 850717 discovery of improperly installed RHR cooling isolation switches on Unit 1. Units 1 & 2 to remain in cold shutdown until listed actions complete.
KEPLER, J.G. Region 3, Office of Director. 85/07/22. REED, C. Commonwealth Edison Co. 2pp. 31797-001-31797-002.

DOCKET 50-380 REACTIVITY TEST ASSEMBLY

P. Operating license stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App. A app B documents available in PDR. App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027.

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A. Application/construction stage documents & correspondence

8507110423 Appeals lack of response to FOIA request for documents re util Jan 1984 memo discussing worker concerns at facility.
GARDE, B.P. Government Accountability Project. 84/07/20. FELTON, J.M. Division of Rules and Records. 1p. 31446-118-31446-120.

8507130218 FOIA request for all documents re Ofc of Investigations investigation concerning falsification of records & harassment of QA/QC personnel at Waterford site.
BERNABE, L. Government Accountability Project. 84/08/29. Office of Administration. 2pp. 31479-201-31479-202.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980. Located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8511240129 Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/applicable criteria.
ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 65711-327-65711-328.

F. Security, medical, emergency & fire protection plans

8507160700 Forwards description of changes to physical security plan. Description withheld.
COOK, K.W. Louisiana Power & Light Co. 85/06/28. MARTIN, R.D. Region 4, Office of Director. 1p. 31558-021-31558-021.

8507180152 Revised emergency plan implementing procedures, including Rev 6 to EP-1-001 re recognition & classification of emergency conditions & Rev 7 to EP-1-010 re unusual event. Revised table of contents encl W/850709 ltr.
COOK, K.W. Louisiana Power & Light Co. 85/07/09. MARTIN, R.D. Region 4, Office of Director. 81pp. 31634-329-31635-047.

8507160598 Forwards Physical Security Insp Rept 50-382/85-19 on 850520-24. No violations or deviations noted.
JOHNSON, E.H. Region 4, Office of Director. 85/07/10. LEDDICK, R.S. Louisiana Power & Light Co. 2pp. 31590-126-31590-128.

-8507160603 Insp Rept 50-382/85-19 on 850520-24. No violations or deviations noted. Major areas inspected: security plan & procedures, mgt effectiveness, security organization & mgt & security program audit. Details withheld (ref 10CFR73.21).
KELLY, A.F., EVERETT, R.J., CONSABLE, G.L. Region 4, Office of Director. 85/07/03. 1p. 31590-128-31590-128.

8507310179 Informs that State of LA state & local radiological emergency plans re facility adequate subj to FEMA verification of state public alert & notification sys per App 3 to NUREG-0654-FEMA-REP-1 Rev 1.
SPECK, S.W. Federal Emergency Management Agency. 85/07/15. DRICKS, W.J. Office of the Executive Director for Operations. 1p. 31872-271-31872-271.

8507190331 Responds to request for add info re DCRDR audit on 850603-06. Info concerning relationship between control room instrumentation characteristics & plant safety analyses discussed.
COOK, K.W. Louisiana Power & Light Co. 85/07/17. KNIGHTON, G.W. Licensing Branch 3. 7pp. 31649-201-31649-207.

G. Adjudicatory correspondence

8504040196 Notice of receipt of licensee opposition to petitioners emergency motion for stay Served on 850403.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #285 370. 85/04/02. 1p. 29612-127-29612-127.

8507120407 Decision ALAB-812 denying Joint intervenors 841108 motion to reopen record on const QA & mgt character & competence, except insofar as issues re matters under investigation by Ofc of Investigation are raised Served on 850711.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #385 768. 85/07/11. 95pp. 31461-070-31461-164.

8507260607 Request for extension of time until 850809 to file appeal to 850711 ALAB-812 denying Joint intervenors motion to reopen record Certificate of Svc encl.
DOROSHOW,J. Joint Intervenor. Waterford. DOROSHOW,J. Government Accountability Project. #385 947. 85/07/23. Commissioners. 4pp. 31835-201-31835-204.

P. Operating license stage documents & correspondence

8507110449 Further response to FOIA request & appeal for documents re utl Jan 1984 memo discussing worker concerns at facility. Forwards App B documents Documents partially & completely withheld (ref FOIA Exemptions 6 & 7).
FELTON,J.M. Division of Rules and Records. 85/03/01. GARDE,B.P. Government Accountability Project. 6pp. 31446-121-31446-126.

-8507110477 Submits listed compilation of concerns expressed during QA interview sessions Answers requested by 840130 for release to individuals expressing concerns Related documents encl.
GERRETS,T.F. Louisiana Power & Light Co. 84/01/17. CUTRONA,A.M. Ebasco Services, Inc. (subs. of Enserch Corp.). 850pp. 31449-001-31449-060.

8507200397 FOIA request for documents re J Wells.
STEPHENS,S. Nuclear Awareness Network. 85/03/01. Office of Administration. 2pp. 31674-326-31674-327.

8507130221 Responds to FOIA request for documents re investigations conducted by Ofc of Investigation Forwards App A documents. App B documents partially withheld & App C completely withheld (ref FOIA Exemptions 5,6 & 7).
FELTON,J.M. Division of Rules and Records. 85/05/02. BERNABEIL, Government Accountability Project. 11pp. 31479-203-31479-323.

-8507130237 Requests rept re status & outcome of investigation re structural integrity of foundation basemat NRC response to motion to reopen due 840413 Rept should be received prior to 840413.
KOHL,C.N. JOHNSON,W.R. WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 84/02/28. HAYES,B.B. Office of Investigation. 3pp. 31479-229-31479-231.

-8507130243 Summarizes six investigative matters of alleged wrongdoing being pursued by Ofc of Investigations per 840228 request. Structural integrity of basemat is technical issue & not concern of Ofc of Investigations.
HAYES,B.B. Office of Investigation. 84/04/13. KOHL,C.N. JOHNSON,W.R. WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 15pp. 31479-235-31479-249.

-8507130245 Package of correspondence re harassment of QC inspectors. Portions deleted.
* Affiliation Not Assigned. 85/05/02. 31pp. 31479-250-31479-279.

-8507130250 Summarizes 820811 telcon w/B Jones re allegation of QC inspector harassment Supporting documentation encl Portions deleted.
CROSSMAN,W.A. Region 4, Office of Director. 85/05/02. JOHNSON,E.H. Enforcement Staff. 4pp. 31479-280-31479-283.

-8507130251 Summarizes discussions re termination of employee from site.
CONSTABLE,L. Region 4, Office of Director. 82/08/03. DRISKILL,D. Region 4, Office of Director. 3pp. 31479-284-31479-286.

-8507130255 Inquiry Rept Q4-82-014 re alleged discrimination by Tompkins-Beckwith, Inc. Portions deleted.
DRISKILL,D.D. Office of Investigation. 82/08/17. 1p. 31479-287-31479-287.

-8507130256 Inquiry Rept Q4-82-023 re alleged discriminatory hiring practice at facility Portions deleted.
DRISKILL,D.D. Office of Investigation. 82/10/08. 2pp. 31479-288-31479-289.

-8507130262 Forwards memos describing response of mgt re alleged harassment of QC inspector Supporting documentation encl Portions deleted.
CONSTABLE,G.L. Region 4, Office of Director. 83/02/09. JOHNSON,E. Region 4, Office of Director. 4pp. 31479-290-31479-293.

-8507130265 Inquiry Rept Q4-83-006 re utl harassment of QC inspector. Portions deleted.
HERR,R.K. Office of Investigation. 83/03/17. 7pp. 31479-294-31479-300.

-8507130270 Inquiry Rept Q4-83-015 re alleged intimidation of QC personnel Portions deleted.
DRISKILL,D.D., HERR,R.K. Office of Investigation. 83/11/01. 2pp. 31479-301-31479-302.

-8507130271 Forwards TF Westernman memo re possible wrongdoing Requests investigation be made Portions deleted.
COLLINS,J.T. Region 4, Office of Director. 83/12/13. HERR,R.K. Office of Investigation. 1p. 31479-303-31479-303.

-8507130274 Discusses diesel allegations at facility Portions deleted.
WESTERMAN,T.F. Region 4, Office of Director. 83/12/13. Region 4, Office of Director. 7pp. 31479-304-31479-310.

-8507130277 Supplemental Inquiry Rept Q4-83-015(S) re alleged intimidation of QC personnel Portions deleted.
DRISKILL,D.D., HERR,R.K. Office of Investigation. 84/02/24. 4pp. 31479-311-31479-314.

-8507130279 Forwards transcripts of Ofc of Investigations interviews. Portions deleted W/o encl.
HAYES,B.B. Office of Investigation. 84/03/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31479-315-31479-315.

8507200521 Further response to 850219 FOIA request re three categories of documents concerning facility App D documents available in PDR Search for addl documents continuing.
FELTON,J.M. Division of Rules and Records. 85/05/24. BERNABEIL, Government Accountability Project. 2pp. 31674-334-31674-338.

8507090183 Grants 830621 request to withhold Rev 1-P to CEN-159(c)P. "Final Assessment of Waterford 3 Fuel Structural Integrity Under Faulted Conditions." submitted w/utl 830812 ltr (ref 10CFR2.790).
KNIGHTON,G.W. Licensing Branch 3. 85/06/18. SCHERER,A.E. Combustion Engineering, Inc. 3pp. 31407-159-31407-161.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/25. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507100446 Comments on Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Utl does not plan to negotiate w/or meet w/NRC re implementation of integrated schedules.
COOK,K.W. Louisiana Power & Light Co. 85/07/01. THOMPSON,H.L. Division of Licensing. 2pp. 31413-076-31413-077.

8507100485 Discusses participation in C-E Owners Group tasks to resolve TMI Action Item II K.3.30 re verification of small break LOCA methods Final resolution will also satisfy requirements of TMI Action Item II K.3.31.
COOK,K.W. Louisiana Power & Light Co. 85/07/02. KNIGHTON,G.W. Licensing Branch 3. 1p. 31413-294-31413-294.

8507100413 Forwards Rev 3 to "Pump & Valve Inservice Test Plan," per 10CFR50.55a(g) Relief requested from ASME Code Section XI requirements when compliance impractical List of changes encl per 850516 telcon.
COOK,K.W. Louisiana Power & Light Co. 85/07/08. KNIGHTON,G.W. Licensing Branch 3. 3pp. 31410-229-31411-057.

-8507100416 Rev 3 to "Pump & Valve Inservice Test Plan."
* Louisiana Power & Light Co. 85/06/17. 186pp. 31410-232-31411-057.

8507100444 Forwards marked-up Page 14.2-143 of FSAR reflecting changes in Test Subsection 14.2.12.3.38, "Loss of Load Transients at 50%, 80% & 100% Power." Change clarifies when initial test program will be performed.
COOK,K.W. Louisiana Power & Light Co. 85/07/08. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31410-102-31410-103.

8507220048 Notification of 850710 meeting w/utls & C-E in Bethesda, MD to discuss recent reevaluation of ECCS analysis List of participants provided.
ROOD,H. Licensing Branch 3. 85/07/08. KNIGHTON,G.W. Licensing Branch 3. 5pp. 31699-334-31699-338.

8507110110 Advises that broad range toxic gas detector sys placed in svc on 850628 per 841217 commitment Final calibr & programming will be incorporated in Tech Specs proposed prior to startup following first refueling outage.
COOK,K.W. Louisiana Power & Light Co. 85/07/09. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31436-119-31436-120.

8507100362 Addresses relative significance of potential nonconservatism existing in C-E large break LOCA evaluation model & delineates actions taken Utl believes 2,200 F acceptance criteria limit of 10CFR50.46 would not be exceeded.
COOK,K.W. Louisiana Power & Light Co. 85/07/11. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31658-205-31658-206.

8507180116 Verifies that all requirements of Condition 16 of License NPF-38 satisfied prior to completion of Phase III of startup test program Measures implemented to support closure of each subsection of license condition listed.
COOK,K.W. Louisiana Power & Light Co. 85/07/12. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31632-062-31632-063.

8507260245 Forwards comments on draft NPDES Permit LA0007374 issued 850621 Several inconsistencies or inaccuracies noted.
LEDDICK,R.S. Louisiana Power & Light Co. 85/07/15. CALDWELL,E. Environmental Protection Agency. 3pp. 31814-158-31814-160.

8507310384 Forwards request for addl info re RCS pump trip Info needed within 30 days in order to complete review in timely manner.
KNIGHTON,G.W. Licensing Branch 3. 85/07/16. LEDDICK,R.S. Louisiana Power & Light Co. 7pp. 31881-071-31881-077.

8507230371 Provides results of C-E final ECCS reevaluation re C-E large break LOCA evaluation model per 850711 commitment Reanalysis of limiting large break LOCA transient results in peak clad temp of 2,170 F.
COOK,K.W. Louisiana Power & Light Co. 85/07/19. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31690-190-31690-191.

8507310002 Forwards change to initial test program, consisting of marked-up Page 14.2-142 (Amend 15) to FSAR re turbine trip, per 10CFR50.59(b). Change clarifies when turbine trip test performed No Tech Spec change involved.
COOK,K.W. Louisiana Power & Light Co. 85/07/29. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31875-039-31875-040.

8507310086 Forwards marked-up Page 14.2-136 of FSAR reflecting change to Test Subsection 14.2.12.3.31, "Control Sys Checkout," to delete step & ramp unit load changes at 50% power.
COOK,K.W. Louisiana Power & Light Co. 85/07/29. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31873-084-31873-085.

8507310102 Forwards marked-up FSAR Pages 14.2-129 & 3.9-109 reflecting change to Test Subsection 14.2.12.3.17, "Piping Thermal Growth Vibration & Shock," allowing evaluation of piping stresses in main steam piping after revised test.
COOK,K.W. Louisiana Power & Light Co. 85/07/29. KNIGHTON,G.W. Licensing Branch 3. 4pp. 31873-074-31873-077.

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Q. Inspection reports, IE Bulletins & correspondence

8507220425 Responds to FOIA request for documents re investigation conducted by OIC of investigations at facility Documents listed in App D withheld (ref FOIA Exemptions 7 & 5)
FELTON, J.M. Division of Rules and Records. 85/05/06. BERNABELL, Government Accountability Project. 8pp. 31720.259-31720.268.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507090427 Forwards Insp Rept 50-382/85-18 on 850520-24. No violations or deviations identified.
JOHNSON, E.H. Region 4, Office of Director. 85/07/03. LEDDICK, R.S. Louisiana Power & Light Co. 2pp. 31388.153-31388.162.

8507090430 Insp Rept 50-382/85-18 on 850520-24. No violation or deviation noted. Major areas inspected: radwaste mgt controls, training & qualification, radwaste startup & solid liquid & gaseous waste sys.
BAER, F.E., WISER, R., MURRAY, B. Region 4, Office of Director. 85/07/02. 8pp. 31388.135-31388.162.

8507040156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507160598 Forwards Physical Security Insp Rept 50-382/85-19 on 850520-24. No violations or deviations noted.
JOHNSON, E.H. Region 4, Office of Director. 85/07/10. LEDDICK, R.S. Louisiana Power & Light Co. 2pp. 31590.126-31590.128.

8507160603 Insp Rept 50-382/85-19 on 850520-24. No violations or deviations noted. Major areas inspected: security plan & procedures, mgt effectiveness, security organization & mgt & security program audit Details withheld (ref 10CFR73.21).
KELLY, A.F., EVERETT, R.J., CONSTABLE, G.L. Region 4, Office of Director. 85/07/03. 1p. 31590.128-31590.128.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507230142 Advises that Insp Rept 50-382/85-13 canceled. No insp rept will be issued for rept number.
JOHNSON, E.H. Region 4, Office of Director. 85/07/17. LEDDICK, R.S. Louisiana Power & Light Co. 2pp. 31687.018-31687.019.

8507230158 Advises that Insp Rept 50-382/85-02 canceled. No insp rept will be issued for rept number.
JOHNSON, E.H. Region 4, Office of Director. 85/07/17. LEDDICK, R.S. Louisiana Power & Light Co. 2pp. 31687.020-31687.021.

8507250025 Forwards "Response to Notice of Violation & Proposed Imposition of Civil Penalties EA 85-10," per NRC 850524 ltr. Violations denied in part. Mitigation of civil penalties requested. Affidavit encl.
LEDDICK, R.S. Louisiana Power & Light Co. 85/07/19. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 31761.279-31762.106.

8507250029 "Response to Notice of Violation & Proposed Imposition of Civil Penalties EA 85-10."
Louisiana Power & Light Co. 85/07/16. 185pp. 31761.282-31762.106.

R. Periodic operating reports & related correspondence

8507020470 Forwards discharge monitoring repts for Mar & May 1985.
BARKHURST, R.P. Louisiana Power & Light Co. 85/06/17. HARTUNG, R.C. Environmental Protection Agency. 2pp. 31293.037-31293.054.

8507020471 Discharge monitoring rept for Mar 1985.
BARKHURST, R.P. Louisiana Power & Light Co. 85/03/31. 5pp. 31293.039-31293.043.

8507020472 Discharge monitoring rept for May 1985. Related info encl.
BARKHURST, R.P. Louisiana Power & Light Co. 85/05/31. 11pp. 31293.044-31293.054.

8507240060 Monthly operating rept for June 1985. W/850712 ltr.
MILLER, G., COOK, K.W. Louisiana Power & Light Co. 85/06/30. BARRY, L.W. Office of Resource Management, Director. 8pp. 31767.287-31767.294.

S. Reportable occurrences, LERs & related correspondence

8507270120 Further response to FOIA request for three categories of documents re facility. Forwards documents listed in App E. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/10. BERNABELL, Government Accountability Project. 2pp. 31835.329-31836.059.

8507270122 Package of nonconformance repts & drawings re facility.
Ebasco Services, Inc. (subs. of Enserch Corp.). 85/07/01. 86pp. 31835.334-31836.059.

8507010099 LER 85-021-00 on 850523, uncomplicated reactor trip & emergency feedwater actuation occurred due to low water levels in steam generators. Caused when flow perturbation in condensate sys tripped main feedwater pump W/850621 ltr.
MYERS, L., COOK, K.W. Louisiana Power & Light Co. 85/06/21. 4pp. 31279.353-31279.356.

8507020043 LER 85-022-00 on 850524, turbine bypass valve MS-319A opened, causing reactor trip on high steam generator water level. Troubleshooting failed to identify any problems. Each valve satisfactorily stroked W/850621 ltr.
SMITH, T., COOK, K.W. Louisiana Power & Light Co. 85/06/21. 4pp. 31293.277-31293.280.

8507150224 Potentially Reportable Deficiency Rept PRD-180 re failure to maintain adequate document control of vendor manuals. Initially reported on 840918. Submittal of written rept on deficiency rescheduled for 850801.
COOK, K.W. Louisiana Power & Light Co. 85/06/27. MARTIN, R.D. Region 4, Office of Director. 2pp. 31544.278-31544.279.

8507170311 LER 85-023-00 on 850608, emergency feedwater pump A failed to start while integrated emergency diesel generator/ESF test performed. Caused by breaker racking motor interlock problem. Latching mechanism pulled back W/850708 ltr.
SMITH, T., COOK, K.W. Louisiana Power & Light Co. 85/07/08. 4pp. 31624.226-31624.229.

8507250132 NPOES noncompliance notification on 850703, during collection of weekly samples, pH at Outfall 004 was 4.8 SU, outside permitted range of 6-9 SU. Caused by sludge retention time being too long. Neutralizing solution added.
BARKHURST, R.P. Louisiana Power & Light Co. 85/07/10. KNUDSON, M.O. Environmental Protection Agency. 1p. 31781.363-31781.363.

8507160305 PNO-IV-85-029, increase in gaseous activity in accessible radiological control areas, including auxiliary bldg, reported since reaching 100% power. Probably caused by positive displacement charging pump gland leak off.
JOHNSON, E.H. Region 4, Office of Director. 85/07/11. 1p. 31553.205-31553.205.

8507240176 LER 85-024-00 on 850611, loss of offsite power occurred due to loss of side B 230-kV incoming feeder line. Caused by troubleshooting on main generator oil circuit breaker B. Training given on oil circuit breaker relays W/850711 ltr.
SMITH, T., COOK, K.W. Louisiana Power & Light Co. 85/07/11. 4pp. 31768.057-31768.060.

8507230125 PNO-IV-85-035 on 850718, high vibration detected in main turbine. Vibrations in vicinity of generator end of low pressure turbine. Plant shut down to inspect for damage. Followup rept will be issued if significant damage found.
CONSTABLE, G.L. Region 4, Office of Director. 85/07/18. 1p. 31688.139-31688.139.

8507310368 LER 85-025-00 on 850620, discovered that relay 57x for emergency diesel generator B failed to actuate within specified tolerance. Caused by faulty relay & personnel error. Relay replaced W/850719 ltr.
BEYERS, L., COOK, K.W. Louisiana Power & Light Co. 85/07/19. 4pp. 31910.360-31910.363.

V. Operator Examinations

8507150246 Advises that licensed operators, DJ Mitchell & JM Ledford, resigned from util on 850318 & 0502, respectively.
DRUMMOND, F.J. Louisiana Power & Light Co. 85/06/18. MARTIN, R.D. Region 4, Office of Director. 1p. 31544.196-31544.196.

8507080238 Advises that reactor operator & senior reactor operator written exams scheduled for 851016 & operating exams scheduled for 851017-24. Ref mail listed in encl requested by 850731. License applications required 60 days prior to exam.
HUNTER, D.R. Region 4, Office of Director. 85/07/01. LEDDICK, R.S. Louisiana Power & Light Co. 6pp. 31350.327-31350.332.

8507290240 Advises that OD Hayes & DI Olsen resigned & no longer designated as licensed operators at facility.
BARKHURST R.P. Louisiana Power & Light Co. 85/07/09. MARTIN R.D. Region 4, Office of Director. 1p. 31837.262-31837.262.

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507010254 Requests addl info re supplemental calculation in "Supplemental Evaluation of Reactor Bldg Floor Slabs W/Beams at 1500 F." supporting fire protection program.
BUTLER W.R. Licensing Branch 2. 85/06/17. CURTIS N.W. Pennsylvania Power & Light Co. 4pp. 31281.186-31281.189.

8507010271 Responds to NRC 850327 ltr re violations noted in Insp Rept 50-387/85-02. Corrective actions as-built drawings & actual plant configuration proved no significant impact on safe operation of plant. Drawing changes will be monitored.
KENYON B.D. Pennsylvania Power & Light Co. 85/06/24. KISTER H.B. Region 1, Office of Director. 4pp. 31272.151-31272.154.

8507020340 Rev 2 to Attachment A to Emergency Plan Implementing Procedure EP-IP-102, "Surveillance Testing of Emergency Communications Equipment."
LASKOS S.L. Pennsylvania Power & Light Co. 85/06/24. 2pp. 31284.307-31284.308.

8507120083 Notification of 850716 meeting w/util in Bethesda, MD to discuss util DCRDR rept.
CAMPAGNONE M.J. Licensing Branch 2. 85/06/26. BUTLER W.R. Licensing Branch 2. 4pp. 31515.336-31515.339.

8507310070 Responds to NRC 850603 ltr re violations noted in Insp Repts 50-387/85-12 & 50-388/85-12. Corrective actions surveillance procedures revised to add standby gas duct fire dampers & as-built drawings will be checked for omitted dampers.
KEISER H.W. Pennsylvania Power & Light Co. 85/07/03. KISTER H.B. Region 1, Office of Director. 2pp. 31874.117-31874.118.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl. TAC sheet w/ TAC numbers for plants requested by 850730.
DONOHEW J.N. Operating Reactors Branch 5. 85/07/11. JAFFE D. NRC - No Detailed Affiliation Given. 4pp. 31610.186-31610.189.

8507180189 Forwards SALP Repts 50-387/85-99 & 50-388/85-99 for Feb. 1984 - Apr. 1985. Meeting scheduled on 850730 in Allentown, PA to discuss assessment.
MURLEY T.E. Region 1, Office of Director. 85/07/15. KENYON B.D. Pennsylvania Power & Light Co. 2pp. 31635.320-31636.019.

-8507180195 SALP Repts 50-387/85-99 & 50-388/85-99 for Feb. 1984 - Apr. 1985.
* Region 1, Office of Director. 85/07/15. 60pp. 31635.322-31636.019.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507230130 Rev 36 to updated FSAR for Susquehanna Steam Electric Station Units 1 & 2 W/850717 ltr.
CURTIS N.W. Pennsylvania Power & Light Co. 85/07/17. BUTLER W.R. Licensing Branch 2. 1,547pp. 31694.337-31699.083.

P. Operating license stage documents & correspondence

8507270126 FOIA request for facility PRA & records re PRA review & comments.
SHOLLY S.C. Union of Concerned Scientists. 85/05/23. FELTON J.M. Division of Rules and Records. 1p. 31820.230-31820.230.

8507270129 Responds to FOIA request for facility PRA & related info PRA not yet received by NRC. Citation of facility data in NUREG/CR-3493 NUREG available in PDR.
FELTON J.M. Division of Rules and Records. 85/06/10. SHOLLY S.C. Union of Concerned Scientists. 1p. 31820.231-31820.231.

8507010317 Notices that per License Condition 2 C (26)(e)(b) of License NPF-14, util implemented approved alternative logic mod of automatic depressurization sys. Inhibit switch restored per License Condition 2 C (12)(f) of License NPF-22.
CURTIS N.W. Pennsylvania Power & Light Co. 85/06/26. BUTLER W.R. Licensing Branch 2. 1p. 31272.166-31272.166.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507080085 Responds to request for addl info re proposed Amends 58 & 13 to Licenses NPF-14 & NPF-22 respectively allowing removal of diesel generators from svc on one time basis. Offsite power can be restored from combustion turbine generators.
CURTIS N.W. Pennsylvania Power & Light Co. 85/07/01. BUTLER W.R. Licensing Branch 2. 2pp. 31348.335-31348.336.

8507150359 Forwards Amends 48 & 14 to Licenses NPF-14 & NPF-22, respectively & safety evaluation Amends revise Tech Specs to include operational control on equipment which must be operable for isolated 480-volt swing buses.
BUTLER W.R. Licensing Branch 2. 85/07/02. CURTIS N.W. Pennsylvania Power & Light Co. 6pp. 31594.130-31594.168.

-8507150368 Amends 48 & 14 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to include operational control on equipment which must be operable for isolated 480-volt swing buses.
BUTLER W.R. Licensing Branch 2. 85/07/02. 22pp. 31594.136-31594.156.

-8507150376 Safety evaluation supporting Amends 48 & 14 to Licenses NPF-14 & NPF-22, respectively.
* NRC - No Detailed Affiliation Given. 85/07/02. 3pp. 31594.157-31594.159.

8507110244 Forwards results of ALARA-related radiation program evaluations. Most licensees generally performing satisfactorily.
BELLAMY R.J. Region 1, Office of Director. 85/07/05. MULLER D.R. Assistant Director for Radiation Protection. 5pp. 31436.326-31436.330.

8507290035 Notification of 850723 meeting w/util in Bethesda, MD to discuss Tech Spec changes necessary to be in fifth diesel.
CAMPAGNONE M.J. Licensing Branch 2. 85/07/09. BUTLER W.R. Licensing Branch 2. 3pp. 31864.075-31864.077.

8507170239 Forwards affidavit requesting withholding of NEDE-30121, "Environ Qualification Rept - HPCI Steam Turbine." & NEDM-30140, "Dynamic Qualification Records - Seismic..." per 10CFR2.790.
CURTIS N.W. Pennsylvania Power & Light Co. 85/07/12. BUTLER W.R. Licensing Branch 2. 5pp. 31613.122-31613.126.

8507290098 Lists CA Wagner & HJ Ney as persons responsible for day-to-day operation & emergencies in ref to Item 5, Page 2, of Permit 101363.dtd 850415.
FIELDS J.S. Pennsylvania Power & Light Co. 85/07/16. LAMERE A.U.D.J. Pennsylvania, Commonwealth of. 7pp. 31862.245-31862.251.

Q. Inspection reports, IE Bulletins & correspondence

8507200003 FOIA request for encl to NRC 840912 request for addl info sent concerning inservice insp program.
GRABER L. NUS Corp. 85/04/22. Division of Rules and Records. 1p. 31664.319-31664.319.

8507200006 Responds to FOIA request for encl to NRC 840912 request for addl info sent to re inservice insp program. Forwards document. Document also being placed in PDR.
FELTON J.M. Division of Rules and Records. 85/05/06. GRABER L. NUS Corp. 1p. 31664.320-31664.329.

8507090057 Ack receipt of 840607 ltr informing NRC of steps taken to correct deviation noted in Insp Rept 50-388/84.12. Notice of deviation issued on 840508, administratively closed. Future insp will assess adequacy of procedures & integrity.
EBNETER S.D. Region 1, Office of Director. 85/06/20. KENYON B.D. Pennsylvania Power & Light Co. 2pp. 31406.063-31406.071.

-8503010345 Forwards SER re allowable bypass leakage via vacuum breakers between drywell & wetwell airspace region in response to 840529 request.
THOMPSON H.L. Division of Licensing. 85/02/22. STAROSTECKI R. Region 1, Office of Director. 1p. 31406.072-31406.072.

-8507090513 SER supporting continued operation of all BWR plants, including facility w/respect to bypass leakage via vacuum breakers between drywell & wetwell air space region & lack of vacuum breaker setpoint test acceptance criteria.
* Office of Nuclear Reactor Regulation, Director. 85/02/22. 3pp. 31406.073-31406.075.

8507010271 Responds to NRC 850327 ltr re violations noted in Insp Rept 50-387/85-02. Corrective actions as-built drawings & actual plant configuration proved no significant impact on safe operation of plant. Drawing changes will be monitored.
KENYON B.D. Pennsylvania Power & Light Co. 85/06/24. KISTER H.B. Region 1, Office of Director. 4pp. 31272.151-31272.154.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 13pp. 31438.163-31438.294.

8507310070 Responds to NRC 850603 ltr re violations noted in Insp Repts 50-387/85-12 & 50-388/85-12. Corrective actions surveillance procedures revised to add standby gas duct fire dampers & as-built drawings will be checked for omitted dampers.
KEISER H.W. Pennsylvania Power & Light Co. 85/07/03. KISTER H.B. Region 1, Office of Director. 2pp. 31874.117-31874.118.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 13pp. 31778.279-31778.279.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 13pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 13pp. 31809.128-31809.263.

8507240244 Forwards Enforcement Conference Repts 50-387/85-16 & 50-388/85-15 on 850531. Major topic discussed inoperability of Loop A of emergency svc water sys from 850404-21. Appropriate enforcement action under consideration.
STAROSTECKI R. Region 1, Office of Director. 85/07/11. KENYON B.D. Pennsylvania Power & Light Co. 2pp. 31745.004-31745.019.

-8507240256 Enforcement Conference Insp Repts 50-387/85-16 & 50-388/85-15 on 850531. Major topic discussed inoperability of Loop A of emergency svc water sys from 850404-21. Problem caused by open sliding "states" inks. Util viewgraphs encl.
PELESCHAK S.M. Region 1, Office of Director. 85/07/08. 14pp. 31745.006-31745.019.

212 DOCKETED ITEMS

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507180189 Forwards SALP Repts 50-387/85-99 & 50-388/85-99 for Feb 1984 - Apr 1985. Meeting scheduled on 850730 in Allentown, PA to discuss assessment.
MURLEY, T.E. Region 1, Office of Director. 85/07/15. KENYON, B.D. Pennsylvania Power & Light Co. 2pp. 31635-320-31636-019.

--8507180195 SALP Repts 50-387/85-99 & 50-388/85-99 for Feb 1984 - Apr 1985.
* Region 1, Office of Director. 85/07/15. 60pp. 31635-322-31636-019.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507220266 Provides final response to IE Bulletin 83-03. Insp of check valves planned for Unit 1 refueling outages. Initial valve insps determined one valve to be partially disassembled. Valve reassembled & disc nut pin properly opened.
KEISER, H.W. Pennsylvania Power & Light Co. 85/07/16. MURLEY, T.E. Region 1, Office of Director. 3pp. 31677-305-31677-307.

8507220344 Discusses Safety Insp Repts 50-387/85-16 & 50-388/85-15 on 850422-0508 & forwards notices of violation & deviation.
STAROSTECKI, R. Region 1, Office of Director. 85/07/16. KENYON, B.D. Pennsylvania Power & Light Co. 3pp. 31680-206-31680-211.

--8507220349 Notice of violation from insp on 850422-0508 On 850404-21. Loop A of emergency svc water sys inoperable due to closed spray pond bypass valve. Valve incapable of being automatically opened due to isolated power supply.
* Region 1, Office of Director. 85/07/16. 2pp. 31680-209-31680-210.

--8507220353 Notice of deviation from insp on 850422-0508. Thermal overloads on safety-related motor operated valves could be unbypassed by switches on Panel 0C697 & condition not indicated in control room.
* Region 1, Office of Director. 85/07/16. 1p. 31680-211-31680-211.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507170547 Monthly operating repts for Apr 1985 W/850507 ltr.
KUCZYNSKI, L.A., KENYON, B.D. Pennsylvania Power & Light Co. 85/04/30. BEEBE, M.R. Office of Resource Management, Director. 9pp. 31626-059-31626-067.

850 190355 NIPDWR monitoring rept for June 1985 W/850708 ltr.
FIELDS, J.S. Pennsylvania Power & Light Co. 85/06/30. 2pp. 31658-207-31658-208.

8507150593 Forwards "NPDES Discharge Monitoring Rept. May 1985." Outfalls 079, 271 & 471 detailed.
FIELDS, J.S. Pennsylvania Power & Light Co. 85/07/02. KOVAL, P. Pennsylvania Commonwealth of. 2pp. 31596-112-31596-128.

--8507150608 "NPDES Discharge Monitoring Rept. May 1985."
* Pennsylvania Power & Light Co. 85/05/31. 15pp. 31596-114-31596-128.

S. Reportable occurrences, LERs & related correspondence

8507020645 LER 85-021-00 on 850520. Diesel generators A.C. & D declared inoperable due to four sequence relay timers not operating within respective allowable time settings. Caused by faulty relay & incorrect timing method. Relay replaced W/850619 ltr.
GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/19. 4pp. 31293-356-31293-359.

8507090067 LER 85-022-00 on 850526. Loss of Zone I & Zone III reactor bldg ventilation occurred, causing automatic ESF actuation. Caused by communication error between personnel conducting 18-month logic sys test. Personnel counseled W/850621 ltr.
GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/21. 3pp. 31405-357-31405-359.

8507100052 LER 85-023-00 on 850611. Manual isolation valve 141005 found open. Caused by personnel error. Valve closed immediately & personnel counseled re function & use of yellow tags. W/850627 ltr.
GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/27. 3pp. 31432-344-31432-346.

8507150579 Special rept. updating 850503 rept re documented nonvalid failure of diesel generator B. Lube oil sump level lowered, per Cooper Energy Svcs recommendations.
KEISER, H.W. Pennsylvania Power & Light Co. 85/06/27. MURLEY, T.E. Region 1, Office of Director. 1p. 31597-108-31597-108.

8507180389 LER 85-024-00 on 850609. HPCI declared inoperable due to inability to meet flow & discharge pressure requirements. Caused by incorrect high speed setting of turbine control sys. High level signal cut off raised W/850708 ltr.
GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/07/08. 3pp. 31646-298-31646-300.

8507310327 LER 84-043-01 on 841006. Auxiliary boiler B experienced internal arc-over resulting in trip of 13.8 kV breaker. Cause unknown. Boiler operating procedure revised W/850716 ltr.
KUCZYNSKI, L.A., CRIMMINS, T.M. Pennsylvania Power & Light Co. 85/07/16. 3pp. 31881-050-31881-052.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.; Berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

--8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams.
ENNIS, D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674-322-31674-322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON, J.M. Division of Rules and Records. 85/06/14. ENNIS, D. NUS Corp. 1p. 31674-323-31674-323.

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8507010254 Requests add info re supplemental calculation in "Supplemental Evaluation of Reactor Bldg. Floor Slabs W/Beams at 1500 F." supporting fire protection program.
BUTLER, W.R. Licensing Branch 2. 85/06/17. CURTIS, N.W. Pennsylvania Power & Light Co. 4pp. 31281-186-31281-189.

8507020340 Rev 2 to Attachment A to Emergency Plan Implementing Procedure EP-IP-102, "Surveillance Testing of Emergency Communications Equipment."
LASKOS, S.L. Pennsylvania Power & Light Co. 85/06/24. 2pp. 31284-307-31284-308.

8507120083 Notification of 850716 meeting w/util in Bethesda, MD to discuss util DCRDR rept.
CAMPAGNONE, M.J. Licensing Branch 2. 85/06/26. BUTLER, W.R. Licensing Branch 2. 4pp. 31515-336-31515-339.

8507310070 Responds to NRC 850603 ltr re violations noted in Insp Repts 50-387/85-12 & 50-388/85-12. Corrective actions: surveillance procedures revised to add standby gas duct fire dampers & as-built drawings will be checked for omitted dampers.
KEISER, H.W. Pennsylvania Power & Light Co. 85/07/03. KISTER, H.B. Region 1, Office of Director. 2pp. 31874-117-31874-118.

8507180189 Forwards SALP Repts 50-387/85-99 & 50-388/85-99 for Feb 1984 - Apr 1985. Meeting scheduled on 850730 in Allentown, PA to discuss assessment.
MURLEY, T.E. Region 1, Office of Director. 85/07/15. KENYON, B.D. Pennsylvania Power & Light Co. 2pp. 31635-320-31636-019.

--8507180195 SALP Repts 50-387/85-99 & 50-388/85-99 for Feb 1984 - Apr 1985.
* Region 1, Office of Director. 85/07/15. 60pp. 31635-322-31636-019.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507230130 Rev 36 to updated FSAR for Susquehanna Steam Electric Station Units 1 & 2 W/850717 ltr.
CURTIS, N.W. Pennsylvania Power & Light Co. 85/07/17. BUTLER, W.R. Licensing Branch 2. 1,547pp. 31694-337-31699-083.

P. Operating license stage documents & correspondence

8507270126 FOIA request for facility PRA & records re PRA review & comments.
SHOLLY, S.C. Union of Concerned Scientists. 85/05/23. FELTON, J.M. Division of Rules and Records. 1p. 31820-230-31820-230.

8507270129 Responds to FOIA request for facility PRA & related info. PRA not yet received by NRC. Citation of facility data in NUREG/CR-3493 NUREG available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/10. SHOLLY, S.C. Union of Concerned Scientists. 1p. 31820.231-31820.231.

850710317 Notices that per License Condition 2.C.(28)(e)(b) of License NPF-14, until implemented approved alternative logic mod of automatic depressurization sys. inhibit switch restored per License Condition 2.C.(12)(f) of License NPF-22. CURTIS, N.W. Pennsylvania Power & Light Co. 85/06/26. BUTLER, W.R. Licensing Branch 2. 1p. 31272.166-31272.166.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item ILK 3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507080085 Responds to request for addl info re proposed Amends 58 & 13 to Licenses NPF-14 & NPF-22, respectively, allowing removal of diesel generators from svc on one time basis. Offsite power can be restored from combustion turbine generators. CURTIS, N.W. Pennsylvania Power & Light Co. 85/07/01. BUTLER, W.R. Licensing Branch 2. 2pp. 31348.335-31348.336.

8507150325 Forwards Amend 13 to License NPF-22 & safety evaluation. Amend changes Tech Spec Table 3.3.2-2, "Trip Function 5a," to reflect startup test data. BUTLER, W.R. Licensing Branch 2. 85/07/02. CURTIS, N.W. Pennsylvania Power & Light Co. 5pp. 31594.169-31594.173.

-8507150328 Amend 13 to License NPF-22, changing Tech Spec Table 3.3.2-2, "Trip Function 5a," to reflect startup test data. BUTLER, W.R. Licensing Branch 2. 85/07/02. 5pp. 31594.174-31594.178.

-8507150335 Safety evaluation supporting Amend 13 to License NPF-22.
* NRC - No Detailed Affiliation Given. 85/07/02. 1p. 31594.179-31594.179.

8507150359 Forwards Amends 48 & 14 to Licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends revise Tech Specs to include operational control on equipment which must be operable for isolated 480-volt swing busses. BUTLER, W.R. Licensing Branch 2. 85/07/02. CURTIS, N.W. Pennsylvania Power & Light Co. 6pp. 31594.130-31594.168.

-8507150368 Amends 48 & 14 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to include operational control on equipment which must be operable for isolated 480-volt swing busses. BUTLER, W.R. Licensing Branch 2. 85/07/02. 22pp. 31594.136-31594.156.

-8507150376 Safety evaluation supporting Amends 48 & 14 to Licenses NPF-14 & NPF-22, respectively.
* NRC - No Detailed Affiliation Given. 85/07/02. 3pp. 31594.157-31594.159.

8507290035 Notification of 850723 meeting w/ util in Bethesda, MD to discuss Tech Spec changes necessary to be in fifth diesel. CAMPAGNONE, M.J. Licensing Branch 2. 85/07/09. BUTLER, W.R. Licensing Branch 2. 3pp. 31864.075-31864.077.

8507290098 Lists CA Wagner & HJ Ney as persons responsible for day-to-day operation & emergencies in ref to item 5, Page 2, of Permit 101363, dtd 850415. FIELDS, J.S. Pennsylvania Power & Light Co. 85/07/16. LAMEREAUX, D.J. Pennsylvania, Commonwealth of. 7pp. 31862.245-31862.251.

Q. Inspection reports, IE Bulletins & correspondence

8507090507 Ack receipt of 840607 ltr informing NRC of steps taken to correct deviation noted in Insp Rept 50-388/84-12. Notice of deviation issued on 840508, administratively closed. Future insp will assess adequacy of procedures & integrity. EBNETER, S.D. Region 1, Office of Director. 85/06/20. KENYON, B.D. Pennsylvania Power & Light Co. 2pp. 31406.063-31406.071.

-8507090509 Responds to NRC 840508 ltr re deviation noted in Insp Rept 50-388/84-12. Corrective actions deviation denied & no corrective actions planned. Util in full compliance. Values provided in FSAR do not constitute calibr criteria. KENYON, B.D. Pennsylvania Power & Light Co. 84/06/07. MARTIN, T.T. Region 1, Office of Director. 7pp. 31406.065-31406.071.

-8503010345 Forwards SER re allowable bypass leakage via vacuum breakers between drywell & wetwell airspace region in response to 840529 request. THOMPSON, H.L. Division of Licensing. 85/02/22. STAROSTECKI, R. Region 1, Office of Director. 1p. 31406.072-31406.072.

-8507090513 SER supporting continued operation of all BWR plants, including facility w/ respect to bypass leakage via vacuum breakers between drywell & wetwell air space region & lack of vacuum breaker setpoint test acceptance criteria.
* Office of Nuclear Reactor Regulation, Director. 85/02/22. 3pp. 31406.073-31406.075.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507310070 Responds to NRC 850603 ltr re violations noted in Insp Repts 50-387/85-12 & 50-388/85-12. Corrective actions, surveillance procedures revised to add standby gas duct fire dampers & as-built drawings will be checked for omitted dampers. KEISER, H.W. Pennsylvania Power & Light Co. 85/07/03. KISTER, H.B. Region 1, Office of Director. 2pp. 31874.117-31874.118.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138p. 31809.128-31809.263.

8507240244 Forwards Enforcement Conference Repts 50-387/85-16 & 50-388/85-15 on 850531. Major topic discussed: inoperability of Loop A of emergency svc water sys from 850404-21. Appropriate enforcement action under consideration. STAROSTECKI, R. Region 1, Office of Director. 85/07/11. KENYON, B.D. Pennsylvania Power & Light Co. 2pp. 31745.004-31745.019.

-8507240256 Enforcement Conference Insp Repts 50-387/85-16 & 50-388/85-15 on 850531. Major topic discussed: inoperability of Loop A of emergency svc water sys from 850404-21. Problem caused by open sliding states. Util viewgraphs encl. PELESCHAK, S.M. Region 1, Office of Director. 85/07/08. 14pp. 31745.006-31745.019.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507180189 Forwards SALP Repts 50-387/85-99 & 50-388/85-99 for Feb 1984 - Apr 1985. Meeting scheduled on 850730 in Allentown, PA to discuss assessment. MURLEY, T.E. Region 1, Office of Director. 85/07/15. KENYON, B.D. Pennsylvania Power & Light Co. 2pp. 31635.320-31636.019.

-8507180195 SALP Repts 50-387/85-99 & 50-388/85-99 for Feb 1984 - Apr 1985.
* Region 1, Office of Director. 85/07/15. 60pp. 31635.322-31636.019.

8507220312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507220266 Provides final response to IE Bulletin 83-03. Insp of check valves planned for Unit 1 refueling outages. Initial valve insps determined one valve to be partially disassembled. Valve reassembled & disc nut pin properly peened. KEISER, H.W. Pennsylvania Power & Light Co. 85/07/16. MURLEY, T.E. Region 1, Office of Director. 3pp. 31677.305-31677.307.

8507220344 Discusses Safety Insp Repts 50-387/85-16 & 50-388/85-15 on 850422-0508 & forwards notices of violation & deviation. STAROSTECKI, R. Region 1, Office of Director. 85/07/16. KENYON, B.D. Pennsylvania Power & Light Co. 3pp. 31680.206-31680.211.

-8507220349 Notice of violation from insp on 850422-0508. On 850404-21, Loop A of emergency svc water sys inoperable due to closed spray pond bypass valve. Valve incapable of being automatically opened due to isolated power supply.
* Region 1, Office of Director. 85/07/16. 2pp. 31680.209-31680.210.

-8507220353 Notice of deviation from insp on 850422-0508. Thermal overloads on safety-related motor operated valves could be unbypassed by switches on Panel 0C697 & condition not indicated in control room.
* Region 1, Office of Director. 85/07/16. 1p. 31680.211-31680.211.

8507220303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507170547 Monthly operating repts for Apr 1985 W/850507 ltr. KUZYNSKI, A. KENYON, B.D. Pennsylvania Power & Light Co. 85/04/30. BEEBE, M.R. Office of Resource Management, Director. 9pp. 31626.059-31626.067.

8507190355 NIPDWR monitoring rpt for June 1985 W/850708 ltr. FIELDS, J.S. Pennsylvania Power & Light Co. 85/06/30. 2pp. 31858.207-31858.208.

214 DOCKETED ITEMS

8507150593 Forwards "NPDES Discharge Monitoring Rept. May 1985." Outfalls 079,271 & 471 detailed.
FIELDS, J.S. Pennsylvania Power & Light Co. 85/07/02. KOVALP. Pennsylvania Commonwealth of. 2pp. 31596.112-31596.128.

-8507150608 "NPDES Discharge Monitoring Rept. May 1985."
* Pennsylvania Power & Light Co. 85/05/31. 15pp. 31596.114-31596.128.

S. Reportable occurrences, LERs & related correspondence

8507030184 LER 85-019-00 on 850524. Limiting Condition for Operation 3.0.3. "Mother-hood Clause." declared & standby gas treatment sys suction ductwork access doors opened. Entry required to perform fire damper surveillance. W/850621 ltr.
TODD, J.T., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/21. 2pp. 31322-009-31322-010.

8507090061 LER 85-017-00 on 850530. drywell sump leakage of about 10 gpm caused reactor shutdown. Shutdown completed on 850531. Caused by severe packing leak in reactor recirculation pump discharge bypass valve A. Valve repaired. W/850621 ltr.
GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/21. 3pp. 31405.354-31405.356.

8507030015 LER 85-018-00 on 850529. three ESF actuations occurred due to tripping of reactor protection sys power supply breaker w/unit at 100% power. First two events caused by loose connection. New breaker installed. W/850624 ltr.
KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/24. 3pp. 31322.230-31322.232.

8507110122 LER 85-020-00 on 850531. lightning strike caused voltage transient. Caused by loss of motive or control power. Malfunctioning damper actuator replaced. W/850627 ltr.
KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/27. 5pp. 31442.303-31442.307.

8507090125 PNO-I-85-046 on 850630 reactor scrambled from 100% power due to generator load reject. Caused by generator neutral phase overvoltage condition. Test & repairs will be completed by 850707.
STROSNIDER, J. Region 1, Office of Director. 85/07/03. 1p. 31383.053-31383.053.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORES, J.W. Flora, J.W. 9pp. 31845.347-31845.355.

-8111240129 Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/applicable criteria.
ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 65711-327-65711-328.

-8507290103 Informs that premature to consider C-E revised Tech Specs re protection sys trip channel bypass, as STS Revised Tech Specs not proven to be justified. Mods to Tech Specs can be made if case-specific justification developed.
SKOVHOLT, D.J. Instrumentation & Control Systems Branch. 81/12/24. ROSA, F. Licensing Guidance Branch. 2pp. 31847.136-31847.140.

F. Security, medical, emergency & fire protection plans

8507220019 Comments on Rev 15 to emergency plan, reflecting existence of new contractor for medical support. Change does not decrease effectiveness of plan.
MARSTON, R.R. Region 2, Office of Director. 85/05/09. CLINE, W.E. Region 2, Office of Director. 1p. 31702.358-31702.358.

8507170537 Advises that Rev 15 to radiological emergency plan meets planning stds of 10CFR50.47(b) & App E to 10CFR50 requirements.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/10. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31624.142-31624.142.

8507010043 Forwards Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/31. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31279.086-31279.097.

-8507010063 Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513. Violation noted. Failure to have established procedure to properly realign instrument air portion of main feedwater regulating valve.
CRLENJAK, R.V. Region 2, Office of Director. 85/05/30. 9pp. 31279.089-31279.097.

8507270274 Responds to FOIA request for VA Moore 831011 & D Eisenhower 840216 memos re emergency lighting. Forwards documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/05. GRABER, L. NuS Corp. 1p. 31841.219-31841.219.

-8402240252 Responds to 830315 memo requesting NRC position on capacity of container required by Section III.D of App R to hold entire lube sys inventory. One or more tanks necessary to collect total lube oil inventory from pumps.
EISENHUT, D.G. Division of Licensing. 84/02/16. OLSHINSKI, J.A. Division of Engineering & Operational Programs. 2pp. 31841.222-31841.223.

8507020292 Confirms telcon arrangements re NRC 850819-21 site visit for info on SPDS implementation & operation. Visit will assist NRC in SPDS post-implementation review process per NUREG-0737. Suppl 1 Typical SPDS visit agenda encl.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. WILLIAMS, J.W. Florida Power & Light Co. 4pp. 31300.050-31300.053.

8507110701 Responds to violations noted in Insp Repts 50-335/85-06 & 50-389/85-06. Corrective actions continuous fire watches stationed in fire areas & plant operations personnel advised of potential effects of severe fire.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/21. GRACE, J.N. Region 2, Office of Director. 4pp. 31450.350-31450.353.

8507020529 Rev 9 to Emergency Plan Implementing Procedure 3100025E. "Fire Emergencies." W/850627 ltr.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/27. GRACE, J.N. Region 2, Office of Director. 6pp. 31287.187-31287.192.

8507170241 Grants 850531 request for delay until 860115 for implementation of up-graded emergency operating procedures. Extension allows for contingencies that may occur w/training & Oct-Nov 1985 refueling outage.
THOMPSON, H.L. Division of Licensing. 85/06/27. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31622.039-31622.040.

8507160260 Informs that response to 850611 request for schedule for submitting addl info re SPDS parameter selection will be provided by 850915.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31599.248-31599.248.

8507090436 Emergency Plan implementing Procedure 1301, "Offsite Emergency Organization Roster." W/850703 ltr.
MAISLER, J. Florida Power & Light Co. 85/07/03. 6pp. 31388.040-31388.055.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68, "Meteorological Data Upgrade." Encl TAC sheet w/TAC numbers for plants requested by 850730.
DONOHEW, J.N. Operating Reactors Branch 5. 85/07/11. JAFFE, D. ROOD, H., STAHL, C. NRC - No Detailed Affiliation Given. 4pp. 31610.186-31610.189.

P. Operating license stage documents & correspondence

8507090086 Forwards draft safety evaluation of 840522 application to amend License NPF-16, increasing surveillance interval from 6 to 8 months for emergency safety features activation sys. Addl info requested within 30 days.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/14. WILLIAMS, J.W. Florida Power & Light Co. 7pp. 31407.243-31407.249.

8507050288 Forwards safety evaluation re util 830310, 841101 & 850516 submittals on inadequate core cooling instrumentation sys. Proposed final sys in compliance w/TMI Action Item II.F.2 requirement & acceptable.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31372.335-31372.340.

-8507050293 Safety evaluation re inadequate core cooling instrumentation sys. Sys acceptable upon implementation of Tech Spec changes.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 4pp. 31372.337-31372.340.

8507080133 Advises that per 850624 ltr referencing C-E Owners Group 850311 commitment to validate CFLASH-4AS model w/S-UT-08 test requirements of TMI Action Plan Item II.K.3.30 re small break LOGA analysis met.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/26. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31388.360-31388.361.

8505270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507150046 Advises that review of 850614 draft safety evaluation re ESFAS surveillance requirements completed. Requests meeting to clarify NRC concerns. Addl info re proposed Tech Specs will be submitted by 851010.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/10. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31538.057-31538.057.

8507310352 Forwards request for addl info re TMI Action Item II.D.1 concerning relief & safety valve test requirements. Response requested within 30 days or within 15 days of ltr receipt.
BUTCHER, E.J. Operating Reactors Branch 3. 85/07/11. WILLIAMS, J.W. Florida Power & Light Co. 7pp. 31881.082-31881.088.

8507290467 Application for amendments to Licenses DPR-67 & NPF-16, changing Tech Specs to add instrumentation required by NUREG-0737 to accident monitoring instrumentation tables. Fee paid.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/19. THOMPSON, H.L. Division of Licensing. 2pp. 31839.325-31839.337.

--8507290469 Proposed Tech Specs re accident monitoring instrumentation tables.
* Florida Power & Light Co. 85/07/19. 11pp. 31839.327-31839.337

8507260453 Forwards response to 850107 request for addl info re Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning maint program for reactor trip breakers (RTB) & trending of RTB parameters to forecast degradation of operability, respectively.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/22. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31805.214-31805.218.

8507260575 Forwards response to 850423 & 25 requests for addl info re reactor coolant pump (RCP) trip Containment isolation actuation signals do not affect RCP essential svcs.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/22. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31805.227-31805.229.

8507300389 Forwards fees inadvertently omitted from 850719 applications for amendments to Licenses DPR-67 & NPF-16.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/25. THOMPSON, H.L. Division of Licensing. 1p. 31855.361-31855.361.

8507310138 Advises that schedule for responding to NRC 850621 & 0711 requests for addl info re TMI Action Item II.D.1 will be provided by 851031 info must be obtained from NSSS & AE.
WILLIAMS, J.W. Florida Power & Light Co. 85/07/26. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31872.332-31872.332.

Q. Inspection reports, IE Bulletins & correspondence

8507010043 Forwards Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/31. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31279.086-31279.097.

--8507010053 Notice of violation from insp on 850409-0513.
* Region 2, Office of Director. 85/05/31. 1p. 31279.088-31279.088.

--8507010063 Insp Repts 50-335/85-10 & 50-389/85-10 on 850409-0513. Violation noted failure to have established procedure to properly realign instrument air portion of main feedwater regulating valve.
CRLENJAK, R.V., BIBB, H.E., ELROD, S.A. Region 2, Office of Director. 85/05/30. 9pp. 31279.089-31279.097.

8507100327 Responds to violations noted in Insp Repts 50-335/85-07 & 50-389/85-07. Corrective actions procedures revised to provide specific instruction re placing & removing jumper associated w/ containment isolation valves.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/06. GRACE, J.N. Region 2, Office of Director. 2pp. 31420.246-31420.247.

8507110631 Responds to violations noted in Insp Repts 50-335/85-08 & 50-389/85-08. Corrective actions procedures revised to compensate for electrolyte level.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/06. GRACE, J.N. Region 2, Office of Director. 3pp. 31450.360-31450.362.

8507110251 Forwards apps to SALP Repts 50-250/85-01, 50-251/85-01, 50-335/85-02 & 50-339/85-02, reflecting revised radiological controls rating & correcting inaccurate info re formal academic chemistry training.
GRACE, J.N. Region 2, Office of Director. 85/06/11. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31441.218-31441.248.

--8507110297 Responds to 850207 SALP repts. No comment on rept for St Lucie offered Objects to rating assigned to radiological controls for Turkey Point Data used in SALP inaccurate & health physics rating unsupported.
WILLIAMS, J.W. Florida Power & Light Co. 85/03/18. GRACE, J.N. Region 2, Office of Director. 8pp. 31441.236-31441.243.

--8507110313 App to SALP Repts 50-335/85-02 & 50-389/85-02.
* Region 2, Office of Director. 85/06/11. 3pp. 31441.244-31441.248.

8507100153 Forwards Insp Repts 50-335/85-12 & 50-389/85-12 on 850513-17. No violations or deviations noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/17. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31432.331-31432.331.

--8507100171 Insp Repts 50-335/85-12 & 50-389/85-12 on 850513-17. No violations or deviations noted. Major areas inspected maint programs.
FALCONER, D.P., CHRISTENSEN, H., STADLER, S.D. Region 2, Office of Director. 85/06/12. 11pp. 31432.332-31432.342.

8507110149 Ack receipt of 850606 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85-07 & 50-389/85-07.
WALKER, R.D. Region 2, Office of Director. 85/06/17. WILLIAMS, J.W. Florida Power & Light Co. 1p. 31442.222-31442.222.

8507110081 Forwards Insp Repts 50-335/85-11 & 50-389/85-11 on 850515-0610. No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/20. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 31441.210-31441.217.

--8507110097 Insp Repts 50-335/85-11 & 50-389/85-11 on 850515-0610. No violation or deviation noted. Major areas inspected Tech Spec compliance, operator performance, overall plant operations & QA practices.
CRLENJAK, R.V., BIBB, H.E., ELROD, S.A. Region 2, Office of Director. 85/06/19. 6pp. 31441.212-31441.217.

8507110701 Responds to violations noted in Insp Repts 50-335/85-06 & 50-389/85-06. Corrective actions continuous fire watches stationed in fire areas & plant operations personnel advised of potential effects of severe fire.
WILLIAMS, J.W. Florida Power & Light Co. 85/06/21. GRACE, J.N. Region 2, Office of Director. 4pp. 31450.350-31450.353.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090266 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.330-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507180048 Monthly operating repts for Apr 1985. W/850515 ltr.
GRANT, N.W. Florida Power & Light Co. L-85-189. 85/04/30. 18pp. 31644.305-31644.322.

S. Reportable occurrences, LERs & related correspondence

8507310299 LER 83-012/03L-0 on 830523 during preoperational testing. PORV position indicator lights discovered to be out. Caused by failed magnetic slug on valve stem. New magnet w/ annealed metal used as replacement. W/830622 ltr.
VALDES, S.A., WILLIAMS, J.W. Florida Power & Light Co. 83/06/22. O'REILLY, J.P. Region 2, Office of Director. 2pp. 31881.041-31881.042.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

8507260254 PNO-II-85-070 ltr contacted to confirm that progress of tropical storm Bob being followed as result of Natl Weather Svc upgrading from tropical depression to tropical storm.
GOODINA, A. Region 2, Office of Director. 85/07/23. 2pp. 31795.345-31795.346.

8507290298 PNO-II-85-070A on 850724. Tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west. About 40 miles east-southeast of Daytona Beach, FL. Storm will continue in direction for next 24 h. Precautions will be taken if needed.
GOODINA, A. Region 2, Office of Director. 85/07/24. 2pp. 31841.198-31841.199.

DOCKET 50-330 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8507170577 Confirms 850426 telcon re 850502 mgt meeting in Atlanta, GA to discuss resolution of technical inadequacies in surveillance instructions.
WALKER, R.D. Region 2, Office of Director. 85/04/30. PARRIS, H.G. Tennessee Valley Authority. 1p. 31627.194-31627.194.

216 DOCKETED ITEMS

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

8507270259 Requests that proper interpretation of Tech Spec 4.8.1.1.2.1.1 re diesel generator surveillance requirements be forwarded to util for use in generating surveillance procedures.
PERCH, R.L. Tech Spec Review Group. 85/04/10. ADENSAME, E. Licensing Branch 4. 2pp. 31846-065-31846-066.

8507010277 Forwards response to addl items identified as requiring addl evaluation or mod to demonstrate compliance w/10CFR50.49 & resolution for each item. Equipment replacement or mods will be completed by 850626.
DOMER, J.A. Tennessee Valley Authority. 85/06/24. ADENSAME, E. Licensing Branch 4. 5pp. 31270-351-31270-354.

8507020537 Advises that requirements of final hydrogen rule included in 10CFR50.44 published in 850125 FR applicable to Watts Bar as well as Sequoyah. No addl actions re permanent hydrogen mitigation sys necessary.
DOMER, J.A. Tennessee Valley Authority. 85/06/25. ADENSAME, E. Licensing Branch 4. 2pp. 31287-193-31287-194.

8507020443 Forwards proprietary calculations & data used to support 850621 revised reactor trip sys interlock allowable values in Tech Spec Table 2.2-1. Encl withheld (ref 10CFR2.790).
MCCLLOUD, D.E. Tennessee Valley Authority. 85/06/26. ADENSAME, E. Licensing Branch 4. 1p. 31264-001-31264-001.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020206 Submits revised dates for responses to Generic Ltr 83-28, per 850402 request. Responses to Items 2 & 3 submitted on 850531. Responses to Items 1, 4 & 6 will be provided by 850801. Delay due to revised maint instruction.
SHELL, R.H. Tennessee Valley Authority. 85/06/28. ADENSAME, E. Licensing Branch 4. 1p. 31285-296-31285-296.

8507180500 Forwards request for addl info re TVA utilization of Black & Veatch IDVP. Info should be made available to NRC at util Knoxville, TN. ofc Site visit may be necessary.
ADENSAME, E. Licensing Branch 4. 85/07/09. PARRIS, H.G. Tennessee Valley Authority. 10pp. 31655-200-31655-209.

8507240235 Notification of 850715-19 meetings w/util in Knoxville, TN to review documents & discuss responses to NRC 850709 ltr re facility IDVP.
KENYON, T.J. Licensing Branch 4. 85/07/12. ADENSAME, E. Licensing Branch 4. 2pp. 31779-181-31779-182.

8507230033 Forwards revised submittal re use of higher variable damping values & alternate peak broadening technique in seismic piping analysis. Submittal addresses TM Novak 850128 comments & updates wording to reflect issuance of listed ASME Codes.
DOMER, J.A. Tennessee Valley Authority. 85/07/17. ADENSAME, E. Licensing Branch 4. 8pp. 31688-216-31688-223.

8507300121 Requests expedited review of 850216 submittal re addl diesel generator unit Preoperational testing ready to begin.
DOMER, J.A. Tennessee Valley Authority. 85/07/23. ADENSAME, E. Licensing Branch 4. 2pp. 31855-056-31855-057.

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8507220361 Forwards revised final draft Tech Specs reflecting as-built facility per SER analysis & FSAR. Further consideration of outstanding items identified in 850409 ltr requested to enhance & optimize use of Tech Specs before fuel load.
DOMER, J.A. Tennessee Valley Authority. 85/07/15. ADENSAME, E. Licensing Branch 4. 3pp. 31679-289-31680-051.

F. Security, medical, emergency & fire protection plans

8507220079 Responds to NRC 841107 ltr re deficiencies noted in Insp Repts 50-390/84-71 & 50-391/84-47. Corrective actions/events will be classified as notification of unusual event based upon info received by site emergency director.
HUFHAM, J.W. Tennessee Valley Authority. 85/01/23. O'REILLY, J.P. Region 2, Office of Director. 39pp. 31702-033-31702-071.

8507020385 Forwards SALP Rept 50-390/85-05 for Mar-Dec 1984 Level of performance satisfactory Weaknesses identified in licensing activities & fire protection areas.
GRACE, J.N. Region 2, Office of Director. 85/03/26. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31291-200-31291-230.

8507020392 SALP Rept 50-390/85-05 for Mar-Dec 1984 Overall performance satisfactory Weaknesses identified in licensing activities & fire protection areas.
* Region 2, Office of Director. 85/03/26. 29pp. 31291-202-31291-230.

8507170418 Confirms 850509 telcon between JP Darling & RD Walker re 850515 enforcement conference in Region II to discuss inaccurate info provided in 1984 periodic status repts re control room design mods.
GRACE, J.N. Region 2, Office of Director. 85/05/10. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31624-195-31624-197.

8507110175 Forwards Enforcement Conference Rept 50-390/85-39 on 850515 to discuss repeated submittal of inaccurate control room design status repts & lack of positive controls over documents re obtaining OL.
GRACE, J.N. Region 2, Office of Director. 85/06/04. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442-163-31442-170.

8507110246 Enforcement Conference Rept 50-390/85-39 on 850515 Major areas discussed repeated submittal of inaccurate control room design status repts & lack of positive controls over documents submitted re obtaining OL.
SHYMLOCK, M.B. WEISE, S.P. Region 2, Office of Director. 85/05/22. 6pp. 31442-165-31442-170.

8506180502 Forwards 850529 & 0605 surveillance instruction test results Results withheld (ref 10CFR73.21).
DOMER, J.A. Tennessee Valley Authority. 85/06/13. ADENSAME, E. Licensing Branch 2. 2pp. 30978-212-30978-213.

8507110425 Forwards FEMA interim rept evaluating 840911-12 & 1213 radiological emergency preparedness exercises.
VERRELLI, D.M. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31440-249-31440-310.

8507110302 Forwards Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520 No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441-343-31442-003.

8507110325 Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520 No violation or deviation noted. Major areas inspected: licensee actions on previous enforcement matters, fire protection & prevention & TMI action items.
SHYMLOCK, M.B. HOLLAND, W.E. CALDWELL, C.W. Region 2, Office of Director. 85/06/19. 21pp. 31441-345-31442-003.

8507020512 Forwards addl info re factors engineering for SPDS, per 840914 request. Info re instrumentation & control sys provided in 850327 ltr.
DOMER, J.A. Tennessee Valley Authority. 85/06/25. ADENSAME, E. Licensing Branch 4. 17pp. 31286-327-31286-343.

8507110527 Informs of adequacy of overall state & local radiological emergency response planning based on review of offsite plans developed per NUREG-0654 & state corrective actions in response to FEMA comments.
ADENSAME, E. Licensing Branch 4. 85/07/02. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31445-215-31445-245.

8507090267 Rev 15 to radiological emergency plan, including cross-ref to NUREG-0654 W/850705 ltr.
HUFHAM, J.W. Tennessee Valley Authority. 85/07/05. GRACE, J.N. Region 2, Office of Director. 168pp. 31383-116-31383-283.

8507230095 Forwards Rev 0 to central emergency control ctr implementing procedures, per 10CFR50.54 Changes based on reorganization resulting in radiological emergency response organization & concept of operations. Other mods listed.
HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 1p. 31686-060-31687-014.

8507230103 Rev 0 to central emergency control ctr implementing procedures document.
MARKS, B.K. Tennessee Valley Authority. 85/07/12. 300pp. 31686-061-31687-014.

8507230202 Revised implementing procedures, including Rev 4 to IP-5, "General Emergency," Rev 6 to IP-8, "Personal Accountability & Evacuation" & Rev 5 to IP-1, "Emergency Plan Classification Logic." W/850717 ltr.
HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 37pp. 31687-041-31687-075.

8507260529 Forwards Rev 13 to physical security plan. Changes provide clarification of measures to ensure reliability when primary detection sys in quiescent. Rev withheld (ref 10CFR73.21).
DOMER, J.A. Tennessee Valley Authority. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31805-151-31805-151.

Q. Inspection reports, IE Bulletins & correspondence

8507220079 Responds to NRC 841107 ltr re deficiencies noted in Insp Repts 50-390/84-71 & 50-391/84-47. Corrective actions/events will be classified as notification of unusual event based upon info received by site emergency director.
HUFHAM, J.W. Tennessee Valley Authority. 85/01/23. O'REILLY, J.P. Region 2, Office of Director. 39pp. 31702-033-31702-071.

8507190094 Responds to NRC 840829 ltr re violations noted in Insp Rept 50-390/84-50. Corrective actions listed proof & review Tech Specs revised.
HUFHAM, J.W. Tennessee Valley Authority. 85/01/25. O'REILLY, J.P. Region 2, Office of Director. 11pp. 31658-001-31658-011.

8507240132 Forwards Insp Repts 50-390/84-86 & 50-391/84-58 on 841210-14 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/02/07. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31768-013-31768-024.

8507240140 Notice of violation from insp on 841210-14.
* Region 2, Office of Director. 85/02/07. 2pp. 31768-016-31768-017.

8507240153 Insp Repts 50-390/84-86 & 50-391/84-58 on 841210-14. Violations noted failure to issue audits within required time frame, failure to store equipment per ANSI slits & acceptance of mats w/o adequate records.
JACKSON, L.H. UPRIGHT, C.M. Region 2, Office of Director. 85/01/15. 7pp. 31768-018-31768-024.

8507190596 Responds to NRC 850207 ltr re violations noted in Insp Repts 50-390/84-86 & 50-391/84-58. Corrective actions valve openings covered & for end caps replaced & personnel instructed to eat & drink in designated areas.
HUFHAM, J.W. Tennessee Valley Authority. 85/03/08. GRACE, J.N. Region 2, Office of Director. 2pp. 31656-020-31656-024.

8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation.
GRACE, J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279-063-31279-085.

- 8507010462 Notice of violation from insp on 850121-25 & 30-0201
* Region 2, Office of Director. 85/03/25. 3pp. 31279.065-31279.067
- 8507010470 Insp Repts 50-259/85-03.50-260/85-03.50-296/85-03. 50-327/85-04.50-328/85-04.50-390/85-06.50-391/85-06. 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted failure to correct quality problems.
BELISLE, G.A. Region 2, Office of Director. 85/03/14. 18pp. 31279.068-31279.085.
- 8507020385 Forwards SALP Rept 50-390/85-05 for Mar-Dec 1984. Level of performance satisfactory. Weaknesses identified in licensing activities & fire protection areas.
GRACE, J.N. Region 2, Office of Director. 85/03/26. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31291.200-31291.230.
- 8507020392 SALP Rept 50-390/85-05 for Mar-Dec 1984. Overall performance satisfactory. Weaknesses identified in licensing activities & fire protection areas.
* Region 2, Office of Director. 85/03/26. 29pp. 31291.202-31291.220.
- 8507190108 Ack receipt of 850308 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/84-86 & 50-391/84-58.
WALKER, R.D. Region 2, Office of Director. 85/04/02. PARRIS, H.G. Tennessee Valley Authority. 1p. 31658.176-31658.176.
- 8507290054 Ack receipt of 850320 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-390/85-03. Resubmittal of response providing determination of root cause for violation requested within 30 days.
WALKER, R.D. Region 2, Office of Director. 85/04/30. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31861.319-31861.321.
- 8507160809 Responds to IE Bulletin 79-02 re pipe support base plate designs using concrete expansion anchor bolts. Unit 1 design calculations for engineered pipe supports will be reviewed. Unit 2 review in progress.
HUFHAM, J.W. Tennessee Valley Authority. 85/05/17. GRACE, J.N. Region 2, Office of Director. 2pp. 31600.361-31600.362.
- 8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03. 50-260/85-03.50-296/85-03.50-327/85-04.50-328/85-04. 50-390/85-06.50-391/85-06.50-438/85-03 & 50-439/85-03.
GRACE, J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31601.156-31601.157.
- 8507020555 Forwards Insp Rept 50-390/85-32 on 850415-19 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/24. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31293.066-31293.089.
- 8507020558 Notice of violation from insp on 850415-19.
* Region 2, Office of Director. 85/05/24. 1p. 31293.068-31293.068.
- 8507020559 Insp Rept 50-390/85-32 on 850415-19. Violation noted failure to take adequate corrective actions to resolve deficient plant closeout tracking procedures.
JULIAN, C.A., GIBSON, A.F. Region 2, Office of Director. 85/05/21. 21pp. 31293.069-31293.089.
- 8507160797 Responds to NRC 850430 ltr re violations noted in Insp Rept 50-390/85-02. Corrective actions: Field Change Request H-12985 processed & approved to revise Drawing 47A492-5-3 R2 to show addition of four stiffener plates.
DOMER, J.A. Tennessee Valley Authority. 85/05/29. GRACE, J.N. Region 2, Office of Director. 4pp. 31602.008-31602.011.
- 8507190183 Ack receipt of 850416 ltr informing NRC of steps taken to correct deficiencies & selected open items noted in Insp Repts 50-390/85-16 & 50-391/85-15.
WALKER, R.D. Region 2, Office of Director. 85/05/30. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31659.077-31659.078.
- 8507110175 Forwards Enforcement Conference Rept 50-390/85-39 on 850515 to discuss repeated submittal of inaccurate control room design status repts & lack of positive controls over documents re obtaining OL.
GRACE, J.N. Region 2, Office of Director. 85/06/04. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31442.163-31442.170.
- 8507110246 Enforcement Conference Rept 50-390/85-39 on 850515. Major areas discussed repeated submittal of inaccurate control room design status repts & lack of positive controls over documents submitted re obtaining OL.
SHYMLOCK, M.B., WEISE, S.P. Region 2, Office of Director. 85/05/22. 6pp. 31442.165-31442.170.
- 8507100403 Ack receipt of 850509 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/85-23 & 50-391/85-18. Violation 2 deleted.
WALKER, R.D. Region 2, Office of Director. 85/06/10. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31420.290-31420.291.
- 8507110052 Forwards Insp Rept 50-390/85-37 on 850520-24. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/10. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31440.213-31440.219.
- 8507110055 Insp Rept 50-390/85-37 on 850520-24. No violation or deviation noted. Major areas inspected: personnel training & qualifications.
COOPER, W.T., HOSEY, C.M. Region 2, Office of Director. 85/06/07. 5pp. 31440.215-31440.219.
- 8507110806 Ack receipt of 850320 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-390/85-02.
WALKER, R.D. Region 2, Office of Director. 85/06/12. PARRIS, H.G. Tennessee Valley Authority. 1p. 31450.349-31450.349.
- 8507250065 Forwards Exam Rept 50-390/OL-85-01 of exam administered on 850507-10. Encl proprietary table of exam results withheld (ref 10CFR2.790(a)).
VERRELLI, D.M. Region 2, Office of Director. 85/06/12. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31782.142-31782.283.
- 8507250070 Exam Rept 50-390/OL-85-01 on 850507-01. Exam results four candidates passed both written & oral exams, one candidate passed written exam & one candidate passed oral exam.
DOUGLAS, W.G., WILSON, B.A. Region 2, Office of Director. 85/06/06. 140pp. 31782.144-31782.283.
- 8507100539 Responds to NRC 850507 ltr re violations noted in Insp Rept 50-390/85-33. Corrective actions: Diagram 15E500 revised to show battery charger alternate feeder breakers in normally open position & surveillance requirements issued.
DOMER, J.A. Tennessee Valley Authority. 85/06/14. GRACE, J.N. Region 2, Office of Director. 3pp. 31432.268-31432.271.
- 8507110302 Forwards Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441.343-31442.003.
- 8507110325 Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted. Major areas inspected: licensee actions on previous enforcement matters, fire protection & prevention & TMI action items.
SHYMLOCK, M.B., HOLLAND, W.E., CALDWELL, C.W. Region 2, Office of Director. 85/06/19. 21pp. 31441.345-31442.003.
- 8507110757 Forwards Insp Repts 50-390/85-41 & 50-391/85-32 on 850528-31. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31451.034-31451.040.
- 8507110765 Insp Repts 50-390/85-41 & 50-391/85-32 on 850528-31. No violation or deviation noted. Major areas inspected: instrumentation work & work activities, quality records review & electrical cable & terminations.
GIBBONS, T.D., CONLON, T.E. Region 2, Office of Director. 85/06/19. 5pp. 31451.036-31451.040.
- 8507120134 Forwards Insp Repts 50-390/85-42 & 50-391/85-33 on 850603-07. No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31476.307-31476.313.
- 8507120138 Insp Repts 50-390/85-42 & 50-391/85-33 on 850603-07. No violation or deviation noted. Major areas inspected: licensee action on previous enforcement matters & open items, preoperational test results & startup test procedure review.
THOMAS, M., VANDYNE, K.W., JAEF, F. Region 2, Office of Director. 85/06/20. 5pp. 31476.309-31476.313.
- 8507110420 Forwards request for add info re utli response to IE Bulletin 79-02 concerning flexibility requirement in pipe support base plant design using concrete expansion anchors. Info requested within 30 days.
ADENSAME, E.G. Licensing Branch 4. 85/06/28. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31443.102-31443.104.
- 8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507090220 Forwards summary of corrective actions & program enhancements for bolt program per NRC insp & INPO findings on 850429-0503. Unmarked bolts will be redesignated & separate locations will be monitored.
DOMER, J.A. Tennessee Valley Authority. 85/07/03. ADENSAME, E.G. Licensing Branch 4. 4pp. 31383.299-31383.302.
- 8507150135 Forwards brief review & discussion of major areas of performance deficiencies. Comments & plans to resolve mgt & performance problems requested.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/03. DEAN, C. Tennessee Valley Authority. 41pp. 31596.034-31596.074.
- 8507170425 Forwards request for add info re insp of structural welds through paint (specifically carbo-zinc primer).
ADENSAME, E.G. Licensing Branch 4. 85/07/03. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31615.213-31615.215.
- 8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.953.
- 8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.
- 8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

218 DOCKETED ITEMS

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 6pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.120-31755.192.

S. Reportable occurrences, LERs & related correspondence

8507190168 Part 21 & fifth interim Deficiency Rept NCR WBN NEB 8335 re peak containment temp initially reported on 831229. Westinghouse plans to perform addl tests to confirm conservatism of present model. Next rept expected by 851115.
HUFHAM, J.W. Tennessee Valley Authority. 85/04/03. GRACE, J.N. Region 2, Office of Director. 2pp. 31658.301-31658.302.

8507160118 Second revised final Deficiency Rept NCR MEB 78-3 re lack of seismically qualified path for makeup to spent fuel storage facility. Initially reported on 781103. Corrective actions will be completed by 850926.
HUFHAM, J.W. Tennessee Valley Authority. 85/05/30. GRACE, J.N. Region 2, Office of Director. 1p. 31600.148-31600.148.

8507150302 Suppl to revised final deficiency rept re improperly rated field wiring to solenoid valves initially reported on 841213. Corrective action will be completed by 850607.
HUFHAM, J.W. Tennessee Valley Authority. 85/06/04. GRACE, J.N. Region 2, Office of Director. 2pp. 31544.105-31544.106.

8507100142 Confirms 850606 telcon w/R Shell & S Weise re 850613 mgt meeting at Region II to discuss use of Unistrut supports & resolution of nonconforming conditions.
WALKER, R.D. Region 2, Office of Director. 85/06/07. PARRIS, H.G. Tennessee Valley Authority. 1p. 31432.319-31432.319.

8507120277 Final Deficiency Rept 85-18 re undervoltage condition on 125-volt dc vital control power sys. Initially reported on 850607. Normal feeder cable to auxiliary feed-water pump turbine replaced w/larger cable to reduce voltage drop.
HUFHAM, J.W. Tennessee Valley Authority. 85/06/27. GRACE, J.N. Region 2, Office of Director. 3pp. 31474.357-31474.359.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

8507260353 PNO-II-85-069 on 850718 & 19, orders issued to halt Class 1E electrical cable installation. Caused by inadequacy found in cable pull tension requirements during review by TVA of general const spec. Region II advised of inadequacy.
IGNATONIS, A., WEISE, S. Region 2, Office of Director. 85/07/22. 1p. 31797.150-31797.150.

T. Hearing transcripts on non-antitrust matters

8507101338 Forwards transcript of 850612 meeting re Black & Veatch IDVP on auxiliary feedwater sys at facility.
KENYON, T.J. Licensing Branch 4. 85/06/20. Licensing Branch 4. 3pp. 31281.352-31282.168.

-8507101343 Transcript of 850612 meeting in Bethesda, MD re Black & Veatch IDVP at facility. Pp 1-158. Supporting documentation encl.
* Commissioners. 85/06/12. 177pp. 31281.354-31282.168.

8507030153 Transcript of ACRS Subcommittee on Quality & QA in Design & Const (Watts Bar) 850625 meeting in Washington, DC. Pp 1-225. Supporting documentation encl.
* ACRS. Advisory Committee on Reactor Safeguards. 85/06/26. 300pp. 31303.322-31304.253.

8507190505 Forwards transcript of 850613 meeting w/util in Bethesda, MD re preliminary results of enhanced employee concerns program.
KENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662.357-31663.090.

-8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp 1-76. Supporting documentation encl.
* Commissioners. 85/06/13. 89pp. 31663.901-31663.090.

V. Operator Examinations

8507250065 Forwards Exam Rept 50-390/OL-85-01 of exam administered on 850507. 10. Encl proprietary table of exam results withheld (ref 10CFR2.790(a)).
VERRELLI, D.M. Region 2, Office of Director. 85/06/12. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31782.142-31782.283.

-8507250070 Exam Rept 50-390/OL-85-01 on 850507-01. Exam results: four candidates passed both written & oral exams, one candidate passed written exam & one candidate passed oral exam.
DOUGLAS, W.G., WILSON, B.A. Region 2, Office of Director. 85/06/06. 140pp. 31782.144-31782.283.

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8507010277 Forwards response to addl items identified as requiring addl evaluation or mod to demonstrate compliance w/10CFR50.49 & resolution for each item. Equipment replacement or mods will be completed by 850628.
DOMER, J.A. Tennessee Valley Authority. 85/06/24. ADENSAM, E. Licensing Branch 4. 5pp. 31270.351-31270.354.

8507020537 Advises that requirements of final hydrogen rule included in 10CFR50.44, published in 850125 FR, applicable to Watts Bar as well as Sequoyah. No addl actions re permanent hydrogen mitigation sys necessary.
DOMER, J.A. Tennessee Valley Authority. 85/06/25. ADENSAM, E. Licensing Branch 4. 2pp. 31287.193-31287.194.

8507020443 Forwards proprietary calculations & data used to support 850621 revised reactor trip sys interlock allowable values in Tech Spec Table 2.2-1. Encl withheld (ref 10CFR2.790).
MCCLLOUD, D.E. Tennessee Valley Authority. 85/06/26. ADENSAM, E. Licensing Branch 4. 1p. 31284.001-31284.001.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-6612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010250 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507020206 Submits revised dates for responses to Generic Ltr 83-28, per 850402 request. Responses to items 2 & 3 submitted on 850531. Responses to items 1, 4 & 6 will be provided by 850801. Delay due to revised maint instruction.
SHELL, R.H. Tennessee Valley Authority. 85/06/26. ADENSAM, E. Licensing Branch 4. 1p. 31285.296-31285.296.

8507180500 Forwards request for addl info re TVA utilization of Black & Veatch IDVP. Info should be made available to NRC at util Knoxville, TN. Ofc Site visit may be necessary.
ADENSAM, E.G. Licensing Branch 4. 85/07/09. PARRIS, H.G. Tennessee Valley Authority. 10pp. 31655.200-31655.209.

8507230033 Forwards revised submittal re use of higher variable damping values & alternate peak broadening technique in seismic piping analysis. Submittal addresses TM Novak 850128 comments & updates wording to reflect issuance of listed ASME Codes.
DOMER, J.A. Tennessee Valley Authority. 85/07/17. ADENSAM, E. Licensing Branch 4. 8pp. 31688.216-31688.223.

8507300121 Requests expedited review of 850216 submittal re addl diesel generator unit. Preparational testing ready to begin.
DOMER, J.A. Tennessee Valley Authority. 85/07/23. ADENSAM, E. Licensing Branch 4. 2pp. 31855.056-31855.057.

F. Security, medical, emergency & fire protection plans

8507220079 Responds to NRC 841107 ltr re deficiencies noted in Insp Repts 50-390/84-71 & 50-391/84-47. Corrective actions, events will be classified as notification of unusual event based upon info received by site emergency director.
HUFHAM, J.W. Tennessee Valley Authority. 85/01/23. O'REILLY, J.P. Region 2, Office of Director. 39pp. 31702.033-31702.071.

8506180502 Forwards 850529 & 0605 surveillance instruction test results. Results withheld (ref 10CFR73.21).
DOMER, J.A. Tennessee Valley Authority. 85/06/13. ADENSAM, E. Licensing Branch 2. 2pp. 30978.212-30978.213.

8507110425 Forwards FEMA interim rept evaluating 840911-12 & 1213 radiological emergency preparedness exercises.
VERRELLI, D.M. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31440.249-31440.310.

8507110302 Forwards Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441.343-31442.003.

-8507110325 Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted. Major areas inspected; licensee actions on previous enforcement matters, fire protection & prevention & TMI action items.
SHYMLOCK, M.B., WEISE, S.P. Region 2, Office of Director. 85/06/19. 21pp. 31441.345-31442.003.

8507020512 Forwards addl info re factors engineering for SPDS per 840914 request. Info re instrumentation & control sys provided in 850327 ltr.
DOMER, J.A. Tennessee Valley Authority. 85/06/25. ADENSAM, E. Licensing Branch 4. 17pp. 31286.327-31286.343.

8507110527 Inform of adequacy of overall state & local radiological emergency response planning, based on review of offsite plans developed per NUREG-0654 & state corrective actions in response to FEMA comments.
ADENSAM, E.G. Licensing Branch 4. 85/07/02. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31445.215-31445.245.

8507090267 Rev 15 to radiological emergency plan, including cross-ref to NUREG-0654 w/850705 ltr.
HUFHAM, J.W. Tennessee Valley Authority. 85/07/05. GRACE, J.N. Region 2, Office of Director. 166pp. 31383.116-31383.283.

8507230095 Forwards Rev 0 to central emergency control ctr implementing procedures per 10CFR50.54. Changes based on reorganization resulting in radiological emergency response organization & concept of operations. Other mods listed. HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 1p. 31686.060-31687.014.

8507230103 Rev 0 to central emergency control ctr implementing procedures document. MARKS, B.K. Tennessee Valley Authority. 85/07/12. 300pp. 31686.061-31687.014.

8507230202 Revised implementing procedures, including Rev 4 to IP-5, "General Emergency," Rev 6 to IP-8, "Personal Accountability & Evacuation" & Rev 5 to IP-1, "Emergency Plan Classification Logic." W/850717 ltr. HUFHAM, J.W. Tennessee Valley Authority. 85/07/17. GRACE, J.N. Region 2, Office of Director. 37pp. 31687.041-31687.075.

8507260529 Forwards Rev 13 to physical security plan. Changes provide clarification of measures to ensure reliability when primary detection sys in question. Rev withheld (ref 10CFR73.21). DOMER, J.A. Tennessee Valley Authority. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31805.151-31805.151.

Q. Inspection reports, IE Bulletins & correspondence

8507220079 Responds to NRC 841107 ltr re deficiencies noted in Insp Repts 50-390/84-71 & 50-391/84-47. Corrective actions/events will be classified as notification of unusual event based upon info received by site emergency director. HUFHAM, J.W. Tennessee Valley Authority. 85/01/23. O'REILLY, J.P. Region 2, Office of Director. 39pp. 31702.033-31702.071.

8507240132 Forwards Insp Repts 50-390/84-86 & 50-391/84-58 on 841210-14 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/02/07. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31768.013-31768.024.

8507240140 Notice of violation from insp on 841210-14. * Region 2, Office of Director. 85/02/07. 2pp. 31768.016-31768.017.

8507240153 Insp Repts 50-390/84-86 & 50-391/84-58 on 841210-14. Violations noted: failure to issue audits within required time frame; failure to store equipment per ANSI stds & acceptance of mats w/o adequate records. JAC, SON, L.H. UPRIGHT, C.M. Region 2, Office of Director. 85/01/15. 7pp. 31768.018-31768.024.

8507190596 Responds to NRC 850207 ltr re violations noted in Insp Repts 50-390/84-86 & 50-391/84-58. Corrective actions: valve openings covered &/or end caps replaced & personnel instructed to eat & drink in designated areas. HUFHAM, J.W. Tennessee Valley Authority. 85/03/08. GRACE, J.N. Region 2, Office of Director. 5pp. 31656.020-31656.024.

8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation. GRACE, J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279.063-31279.085.

8507010462 Notice of violation from insp on 850121-25 & 30-0201. * Region 2, Office of Director. 85/03/25. 3pp. 31279.065-31279.067.

8507010470 Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted: failure to correct quality problems. BELISLE, G.A. Region 2, Office of Director. 85/03/14. 18pp. 31279.068-31279.085.

8507190108 Ack receipt of 850308 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/84-86 & 50-391/84-58. WALKER, R.D. Region 2, Office of Director. 85/04/02. PARRIS, H.G. Tennessee Valley Authority. 1p. 31658.176-31658.176.

8507160809 Responds to IE Bulletin 79-02 re pipe support base plate designs using concrete expansion anchor bolts. Unit 1 design calculations for engineered pipe supports will be reviewed. Unit 2 review in progress. HUFHAM, J.W. Tennessee Valley Authority. 85/05/17. GRACE, J.N. Region 2, Office of Director. 2pp. 31600.361-31600.362.

8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03. GRACE, J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31601.156-31601.157.

8507190183 Ack receipt of 850416 ltr informing NRC of steps taken to correct deficiencies & selected open items noted in Insp Repts 50-390/85-16 & 50-391/85-15. WALKER, R.D. Region 2, Office of Director. 85/05/30. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31659.077-31659.078.

8507100403 Ack receipt of 850509 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/85-23 & 50-391/85-18. Violation 2 deleted. WALKER, R.D. Region 2, Office of Director. 85/06/10. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31420.290-31420.291.

8507110302 Forwards Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441.343-31442.003.

8507110325 Insp Repts 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted. Major areas inspected: licensee actions on previous enforcement matters; fire protection & prevention & TMI action items. SHYMLOCK, M.B., HOLLAND, W.E., CALDWELL, C.W. Region 2, Office of Director. 85/06/19. 21pp. 31441.345-31442.003.

8507110757 Forwards Insp Repts 50-390/85-41 & 50-391/85-32 on 850528-31. No violation or deviation noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31451.034-31451.040.

8507110765 Insp Repts 50-390/85-41 & 50-391/85-32 on 850528-31. No violation or deviation noted. Major areas inspected: instrumentation work & work activities; quality records review & electrical cable & terminations. GIBBONS, T.D., CONLON, T.E. Region 2, Office of Director. 85/06/19. 5pp. 31451.036-31451.040.

8507120134 Forwards Insp Repts 50-390/85-42 & 50-391/85-33 on 850603-07. No violations or deviations noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31476.307-31476.313.

8507120138 Insp Repts 50-390/85-42 & 50-391/85-33 on 850603-07. No violation or deviation noted. Major areas inspected: licensee action on previous enforcement matters & open items; preoperational test results & startup test procedure review. THOMAS, M., VANDYNE, K.W., JAFFE, F. Region 2, Office of Director. 85/06/20. 5pp. 31476.309-31476.313.

8507110420 Forwards request for addl info re util response to IE Bulletin 79-02 concerning flexibility requirement in pipe support base plate design using concrete expansion anchors. Info requested within 30 days. ADENSAM, E.G. Licensing Branch 4. 85/06/28. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31443.102-31443.104.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507090220 Forwards summary of corrective actions & program enhancements for bolt program per NRC insp & INPO findings on 850429-0503. Unmarked bolts will be redesignated & separate locations will be monitored. DOMER, J.A. Tennessee Valley Authority. 85/07/03. ADENSAM, E.G. Licensing Branch 4. 4pp. 31383.299-31383.302.

8507150135 Forwards brief review & discussion of major areas of performance deficiencies. Comments & plans to resolve mgt & performance problems requested. DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/03. DEAN, C. Tennessee Valley Authority. 41pp. 31596.034-31596.074.

8507170425 Forwards request for addl info re insp of structural welds through paint (specifically carbo-zinc primer). ADENSAM, E.G. Licensing Branch 4. 85/07/03. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31615.213-31615.215.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.183-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

220 DOCKETED ITEMS

S. Reportable occurrences, LERs & related correspondence

8507240182 Part 21 & fifth interim deficiency rept re inadequate Limitorque QA program initially reported on 831115. Rev of QCP-7 completed & issued on 850207. Audits of calibr & svc suppliers in progress. Next rept expected by 850726. HUFHAM, J.W. Tennessee Valley Authority. 85/03/29. GRACE, J.N. Region 2, Office of Director. 2pp. 31767-240-31767-241.

8507190168 Part 21 & fifth interim Deficiency Rept NCR WBN NEB 8335 re peak containment temp initially reported on 831229. Westinghouse plans to perform add tests to confirm conservatism of present model. Next rept expected by 851115. HUFHAM, J.W. Tennessee Valley Authority. 85/04/03. GRACE, J.N. Region 2, Office of Director. 2pp. 31658-301-31658-302.

8507160118 Second revised final Deficiency Rept NCR MEB 78-3 re lack of seismically qualified path for makeup to spent fuel storage facility. Initially reported on 781103. Corrective actions will be completed by 850926. HUFHAM, J.W. Tennessee Valley Authority. 85/05/30. GRACE, J.N. Region 2, Office of Director. 1p. 31600-148-31600-148.

8507150302 Suppl to revised final deficiency rept re improperly rated field wiring to solenoid valves initially reported on 841213. Corrective action will be completed by 850607. HUFHAM, J.W. Tennessee Valley Authority. 85/06/04. GRACE, J.N. Region 2, Office of Director. 2pp. 31444-105-31444-106.

8507100142 Confirms 850606 telcon w/R Shell & S. Weise re 850613 mgt meeting at Region II to discuss use of Unistrut supports & resolution of nonconforming conditions. WALKER, R.D. Region 2, Office of Director. 85/06/07. PARRIS, H.G. Tennessee Valley Authority. 1p. 31432-319-31432-319.

8507160737 Second interim deficiency rept re overstressed pad plates for hydrogen pipe supports. Initially reported on 840405. Drawings for pad plates under rev & will incorporate stiffening for pad qualification. Next rept will be submitted by 850117. HUFHAM, J.W. Tennessee Valley Authority. 85/06/12. GRACE, J.N. Region 2, Office of Director. 2pp. 31601-154-31601-155.

8507110152 Second interim deficiency rept re overstressed RHR sump suction piping. Initially reported on 850129. Lugs reanalyzed & new design loads determined. Pipe supports being designed. Next rept will be submitted by 851008. HUFHAM, J.W. Tennessee Valley Authority. 85/06/14. GRACE, J.N. Region 2, Office of Director. 1p. 31442-111-31442-111.

8507110295 Supplemental Part 21 & final deficiency rept re design error in reactor trip breakers. Initially reported on 830505. Corrective actions will be completed by 851201. HUFHAM, J.W. Tennessee Valley Authority. 85/06/18. GRACE, J.N. Region 2, Office of Director. 1p. 31442-032-31442-032.

8507110331 Supplemental final deficiency rept re installation of flow switches & sensing lines. Initially reported on 83/810. Equipment installation & mods completed. Insp & testing will be completed by 850801. HUFHAM, J.W. Tennessee Valley Authority. 85/06/18. GRACE, J.N. Region 2, Office of Director. 1p. 31440-226-31440-226.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507250363 PNO-II-85-069 on 850718 & 19 orders issued to halt Class 1E electrical cable installation. Caused by inadequacy found in cable pull tension requirements during review by TVA of general const spec. Region II advised of inadequacy. IGNATONIS, A. WEISE, S. Region 2, Office of Director. 85/07/22. 1p. 31797-150-31797-150.

T. Hearing transcripts on non antitrust matters

8507030153 Transcript of ACRS Subcommittee on Quality & QA in Design & Const (Watts Bar) 850626 meeting in Washington, DC. Pp 1-225. Supporting documentation encl. * ACRS - Advisory Committee on Reactor Safeguards. 85/06/26. 300pp. 31303-322-31304-253.

8507190505 Forwards transcript of 850613 meeting w/util in Bethesda, MD re preliminary results of enhanced employee concerns program. ENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662-357-31663-090.

8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp 1-76. Supporting documentation encl. * Commissioners. 85/06/13. 89pp. 31663-001-31662-090.

DOCKET 50-394 CALIFORNIA STATE POLYTECH COLLEGE RESEARCH REACTOR

J. Insurance & indemnity information

8507050471 Unexecuted Indemnity Agreement E-55 terminating agreement. SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/06/24. 1p. 31377-115-31377-115.

W. Decommissioning Stage Documents & Correspondence

8507310242 Forwards order terminating License R-121 for California Polytechnic State Univ. per 810430/0908 & 850130 requests. Safety evaluation & notice of environ assessment & finding of no significant environ impact also encl. THOMPSON, H.L. Division of Licensing. 85/07/19. SCHELL, T.A. California Polytechnic State Univ., San Luis Obispo, CA. 5pp. 31881-281-31881-291.

8507310248 Finding of no significant environ impact re proposed termination of License R-121. CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/07/10. 2pp. 31881-286-31881-287.

8507310251 Order authorizing dismantling & decontamination of facility per Commission 811006 order. THOMPSON, H.L. Division of Licensing. 85/07/19. California Polytechnic State Univ., San Luis Obispo, CA. 2pp. 31881-288-31881-289.

8507310254 Safety evaluation supporting order terminating License R-121. * Office of Nuclear Reactor Regulation, Director. 85/07/19. 2pp. 31881-290-31881-291.

DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507170004 Forwards Insp. Rept 50-395/84-37 on 841201-31 & notice of violation. OLSHINSKI, J.A. Region 2, Office of Director. 85/01/29. DIXON, O.W. South Carolina Electric & Gas Co. 2pp. 31625-342-31625-354.

8507170007 Notice of violation from insp on 841201-31. * Region 2, Office of Director. 85/01/29. 1p. 31625-344-31625-344.

8507170009 Insp Rept 50-395/84-37 on 841201-31. Violations noted: failure to establish fire watch for inoperable fire barrier door & failure to demonstrate operability of containment isolation valves prior to entering Mode 4. HEHL, C.W. CANTRELL, F.S. Region 2, Office of Director. 85/01/23. 10pp. 31625-345-31625-354.

8507180109 Ack receipt of scenario for 850429-24 emergency preparedness exercise. Submittal fulfills min requirements for exercise. VERRELLI, D.M. Region 2, Office of Director. 85/04/08. DIXON, O.W. South Carolina Electric & Gas Co. 1p. 31645-356-31645-356.

8507110060 Responds to violations noted in Insp Rept 50-395/85-19. Corrective actions: calculations & trial runs performed on detectors & counting geometries used for gaseous releases. Health physics procedures revised. DIXON, O.W. South Carolina Electric & Gas Co. 85/06/12. GRACE, J.N. Region 2, Office of Director. 2pp. 31441-174-31441-175.

8507080136 Requests addl info re DCRDR (NUREG-0737 Suppl 1) as outlined in encl staff comments on 850415 facility summary rept. Schedule for submittal of info should be negotiated w/ project manager. ADENSAM, E.G. Licensing Branch 4. 85/06/21. DIXON, O.W. South Carolina Electric & Gas Co. 5pp. 31395-038-31395-142.

8507110303 Forwards suppl to Amend 12 to physical security plan, clarifying changes re ammunition storage & Category IV package searches. Suppl withheld (ref 10CFR2.790). DIXON, O.W. South Carolina Electric & Gas Co. 85/06/26. GRACE, J.N. Region 2, Office of Director. 1p. 31441-251-31441-251.

8507090304 Rev 7 to Emergency Plan implementing Procedure EPP-019, "Emergency Equipment Checklist." W/850703 ltr. DIXON, O.W. South Carolina Electric & Gas Co. 85/07/03. GRACE, J.N. Region 2, Office of Director. 43pp. 31385-011-31385-053.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68 "Meteorological Data Upgrade." Encl TAC sheet w/ TAC numbers for plants requested by 850730. DONOHEW, J.N. Operating Reactors Branch 5. 85/07/11. JAFFE, D. NRC - No Detailed Affiliation Given. 4pp. 31610-186-31610-189.

8507220279 Advises that 850626 & 0425 Amend 12 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Change involving processing of Category IV mails sent to NRR for review & disposition. WALKER, R.D. Region 2, Office of Director. 85/07/17. DIXON, O.W. South Carolina Electric & Gas Co. 3pp. 31677-331-31677-333.

8507290003 Notification of 850724-25 meetings w/util in Bethesda, MD to discuss license recent reanalysis of fire protection capability. HOPKINS, J.B. Licensing Branch 4. 85/07/17. ADENSAM, E.G. Licensing Branch 4. 2pp. 31864-093-31864-094.

P. Operating license stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

8506140091 Informs of licensee delay in approval of addl testing of reactor trip breakers due to confusion over interpretation of Tech Specs. Licensee interprets Tech Spec 4.3.1.1 to provide for only 2 h bypass time each month. ADENSAM, E.G. Licensing Branch 4. 85/06/03. THOMAS, C. Standardization & Special Projects Branch. 1p. 31846-235-31846-235.

8506150606 Advises that licensee interpretation of Tech Spec Action Statement 8 unnecessarily restrictive & incorrect. Tech Specs & Westinghouse STS should be interpreted to permit licensee to repeatedly enter bypass provisions. THOMAS, C. Standardization & Special Projects Branch. 83/06/10. ADENSAM, E.G. Licensing Branch 4. 1p. 31846-236-31846-236.

8506270193 Recommends STS for Westinghouse plants be made consistent w/other vendor STS requirements for station batteries. Action statement for Section 3.8.2.1 should be corrected per encl. MATTSO, R.J. Division of Systems Integration (post 811005). 84/05/16. EISENHUT, D.G. Division of Licensing. 6pp. 31846-100-31846-126.

8507020592 Forwards SER re: 831104 response to Generic Ltr 83-28, Item 1.1 (post-trip review) Add info required within 60 days.
ADENSAM.E.G. Licensing Branch 4, 85/06/21, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31307.157-31307.163.

-8507020596 SER of 831104 response to Generic Ltr 83-28, Item 1.1 re post-trip review. Listed add info required before review can be completed.
* NRC - No Detailed Affiliation Given. 85/06/21, 5pp. 31307.159-31307.163.

8507030120 Forwards Amend 43 to License NPF-12 & safety evaluation. Amend modifies Tech Spec 3/4.1.3 re movable control assemblies & bases to permit 72 h for evaluation & repair before shutdown when more than one rod inoperable.
ADENSAM.E.G. Licensing Branch 4, 85/06/24, DIXON.O.W. South Carolina Electric & Gas Co. 3pp. 31318.033-31318.045.

-8507030135 Amend 43 to License NPF-12, modifying Tech Spec 3/4.1.3 re movable control assemblies & bases to permit 72 h for evaluation & repair before shutdown when more than one control rod inoperable.
ADENSAM.E.G. Licensing Branch 4, 85/06/24, 7pp. 31318.036-31318.042.

-8507030143 Safety evaluation supporting Amend 43 to License NPF-12.
* Office of Nuclear Reactor Regulation, Director. 85/06/24, 3pp. 31318.043-31318.045.

8507110020 Advises that info submitted in 850404 ltr re Tech Specs governing use of overtime contradictory Tech Specs should be changed to remove contradiction.
ADENSAM.E.G. Licensing Branch 4, 85/06/27, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31444.052-31444.053.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON.H.L. Division of Licensing, 85/06/28, Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON.H.L. Division of Licensing, 85/06/28, Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507010466 Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Util plans to implement informal integrated living schedule (ILS) only & will not negotiate ILS w/ staff.
DIXON.O.W. South Carolina Electric & Gas Co. 85/06/28, DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31274.113-31274.115.

8507260174 Requests add info re 820401 & 0730 submittals concerning TMI Action Item I.D.1 of NUREG-0737, "Performance Testing of Relief & Safety Valves." Schedule for response should be negotiated w/ project manager.
ADENSAM.E.G. Licensing Branch 4, 85/07/11, DIXON.O.W. South Carolina Electric & Gas Co. 8pp. 31817.339-31817.346.

8507260589 Requests relief from ASME Code/Section XI hydrostatic testing requirements of feedwater sys allowing permanent access to manifold implementation of mod will alleviate need for future relief requests.
DIXON.O.W. South Carolina Electric & Gas Co. 85/07/23, DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31805.296-31805.300.

Q. Inspection reports, IE Bulletins & correspondence

8507170004 Forwards Insp Rept 50-395/84-37 on 841201-31 & notice of violation.
OLSHINSKI.J.A. Region 2, Office of Director. 85/01/29, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31625.342-31625.354.

-8507170007 Notice of violation from insp on 841201-31.
* Region 2, Office of Director. 85/01/29, 1p. 31625.344-31625.344.

-8507170009 Insp Rept 50-395/84-37 on 841201-31 violations noted failure to establish fire watch for inoperable fire barrier door & failure to demonstrate operability of containment isolation valves prior to entering Mode 4.
HEHL.C.W., CANTRELL.F.S. Region 2, Office of Director. 85/01/23, 10pp. 31625.345-31625.354.

8507010321 Forwards Insp Rept 50-395/85-19 on 850430-0503 & notice of violation.
VERRELLI.D.M. Region 2, Office of Director. 85/05/15, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31280.021-31280.022.

-8507010326 Notice of violation from insp on 850430-0503.
* Region 2, Office of Director. 85/05/15, 1p. 31280.023-31280.023.

-8507010331 Insp Rept 50-395/85-19 on 850430-0503. Violation noted: failure to meet required lower limits of detection for effluent measurements.
KUZO.G.B., MONTGOMERY.D.M. Region 2, Office of Director. 85/05/14, 9pp. 31280.024-31280.032.

8507220482 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85-10.
VERRELLI.D.M. Region 2, Office of Director. 85/05/16, DIXON.O.W. South Carolina Electric & Gas Co. 1p. 31709.175-31709.175.

8507220468 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85-12.
WALKER.R.D. Region 2, Office of Director. 85/05/17, DIXON.O.W. South Carolina Electric & Gas Co. 1p. 31700.189-31700.189.

8507020088 Forwards Insp Rept 50-395/85-15 on 850401-30 & notice of violation. Unresolved item identified in rept will be pursued during future insps.
WALKER.R.D. Region 2, Office of Director. 85/05/23, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31291.155-31291.170.

-8507020092 Notice of violation from insp on 850401-30.
* Region 2, Office of Director. 85/05/23, 2pp. 31291.157-31291.158.

-8507020101 Insp Rept 50-395/85-15 on 850401-30. Violation noted failure to implement required compensatory actions for inoperable power range nuclear flux channel & use of non-Class 1E individual charger on Class 1E battery.
HEHL.C.W., CANTRELL.F.S. Region 2, Office of Director. 85/05/22, 12pp. 31291.159-31291.170.

8507020016 Forwards Insp Rept 50-395/85-27 on 850514-16 & notice of violation. Particular attention to identification & remedy of root cause of violation requested to preclude recurrence.
WALKER.R.D. Region 2, Office of Director. 85/05/28, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31291.351-31291.352.

-8507020021 Notice of violation from insp on 850514-16.
* Region 2, Office of Director. 85/05/28, 2pp. 31291.353-31291.354.

-8507020027 Insp Rept 50-395/85-27 on 850514-16 violation noted failure to follow station administrative procedures.
BURNETT.F.T., PATTERSON.C., JAEF.F. Region 2, Office of Director. 85/05/23, 6pp. 31291.355-31291.360.

8507110617 Forwards Insp Rept 50-395/85-23 on 850513-17 & notice of violation.
VERRELLI.D.M. Region 2, Office of Director. 85/06/03, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31451.001-31451.008.

-8507110620 Notice of violation from insp on 850513-17.
* Region 2, Office of Director. 85/06/03, 1p. 31451.003-31451.003.

-8507110623 Insp Rept 50-395/85-23 on 850513-17 Violation noted failure to follow procedures for fanger insp.
LIU.W.C., BLAKE.J.J. Region 2, Office of Director. 85/05/31, 5pp. 31451.004-31451.008.

8507110132 Forwards Insp Rept 50-395/85-24 on 850513-17 No violations or deviations noted.
VERRELLI.D.M. Region 2, Office of Director. 85/06/03, DIXON.O.W. South Carolina Electric & Gas Co. 1p. 31442.081-31442.080.

-8507110140 Insp Rept 50-395/85-24 on 850513-17 No violations or deviations noted. Major areas inspected recent problems w/ emergency diesel generator & diesel failure history.
MODENOS.P., WAGNER.R.D., FOSTER.L.E. Region 2, Office of Director. 85/06/06, 9pp. 31442.082-31442.090.

8507104603 Forwards Insp Rept 50-395/85-22 on 850513-17 & notice of violation.
WALKER.R.D. Region 2, Office of Director. 85/06/10, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31432.219-31432.234.

-8507100605 Notice of violation from insp on 850513-17.
* Region 2, Office of Director. 85/06/10, 5pp. 31432.221-31432.226.

-8507100606 Insp Rept 50-395/85-22 on 850513-17 Violation noted inadequate review of surveillance test procedures for RCS leak test.
GIRARDE.H., BLAKE.J.J. Region 2, Office of Director. 85/05/31, 8pp. 31432.227-31432.234.

8507120048 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85-11 Response, amended in 850529 telcon w/ A. Goon & J. Connelly to include 7-day completion limit for equipment evaluations acceptable.
WALKER.R.D. Region 2, Office of Director. 85/06/10, DIXON.O.W. South Carolina Electric & Gas Co. 1p. 31478.251-31478.251.

8507110060 Responds to violations noted in Insp Rept 50-395/85-19. Corrective actions calculations & trial runs performed on detectors & counting geometries used for gaseous releases. Health physics procedures revised.
DIXON.O.W. South Carolina Electric & Gas Co. 85/06/12, GRACE.J.N. Region 2, Office of Director. 2pp. 31441.174-31441.175.

8507110188 Forwards Insp Rept 50-395/85-21 on 850501-31 & notice of violation.
WALKER.R.D. Region 2, Office of Director. 85/06/13, DIXON.O.W. South Carolina Electric & Gas Co. 2pp. 31442.190-31442.204.

-8507110193 Notice of violation from insp on 850501-31.
* Region 2, Office of Director. 85/06/13, 2pp. 31442.192-31442.193.

-8507110200 Insp Rept 50-395/85-21 on 850501-31 Violations noted failure to implement requirement to accurately measure record & apply necessary correction factor for electrolyte level & failure to classify notifications for event.
HEHL.C.W., CANTRELL.C.W. Region 2, Office of Director. 85/06/12, 11pp. 31442.194-31442.204.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/01, Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/06, Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.553.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/10, Consolidated Edison Co. of New York, Inc. 136pp. 31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/10, Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507260422 Responds to violations noted in Insp Rept 50-395/85-22. Corrective actions surveillance test procedures addressing inservice insp & code requirements will require review of inservice insp/maint engineering group.
DIXON.O.W. South Carolina Electric & Gas Co. 85/07/10, GRACE.J.N. Region 2, Office of Director. 4pp. 31815.241-31815.244.

222 DOCKETED ITEMS

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507260207 Responds to violations noted in Insp Rept 50-395/85-21. Corrective actions: battery electrolyte levels accurately measured, corrected specific gravity info provided & procedure adherence emphasized to personnel.
DIXON, O.W. South Carolina Electric & Gas Co. 85/07/12. GRACE, J.N. Region 2, Office of Director. 3pp. 31795-357-31795-359.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-147.

8507120312 IE Info Notice 85-057, "Lost R-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507160055 Monthly operating rept for Apr 1985 W/850510 Itr.
LOIGNON, G.A. DIXON, O.W. South Carolina Electric & Gas Co. 85/04/30. BARRY, L.W. Office of Resource Management, Director. 5pp. 31644-325-31644-329.

S. Reportable occurrences, LERs & related correspondence

8507120141 Special Rept SPR-85-003 on 850504 uneven exhaust temp observed during surveillance testing of diesel generator B. Caused by blown O-ring on air intake header resulting in reduction of scavenger air pressure. O-ring replaced.
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/03. GRACE, J.N. Region 2, Office of Director. 2pp. 31476-204-31476-205.

8507120560 Special Rept SPR 85-004 on 850508 during surveillance testing of diesel generator A unit locked-in at 6,700 volts & declared inoperable. Caused by gear binding in motor drive assembly. Voltage regulator replaced.
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/07. GRACE, J.N. Region 2, Office of Director. 3pp. 31472-305-31472-307.

8507120608 Special Rept SPR 85-006 Div A vital power sys tray not separated from Div B trays containing cables for redundant functions. Roving fire watch established for area. Mods to meet App R to be completed by 860331.
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/18. GRACE, J.N. Region 2, Office of Director. 2pp. 31477-069-31477-070.

8507120610 Special Rept SPR 85-005 on 850517 discovered that nuclear instrument source detectors N-31, N-32 & N-33 did not meet 10CFR50 App R requirements. Fire watch established & mod to N-33 to be completed by 860331.
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/18. GRACE, J.N. Region 2, Office of Director. 2pp. 31477-067-31477-068.

8507030581 Proposes that premature criticality during facility startup should be considered as AO because of personnel errors involved. Encl final draft of AO rept to Congress (NUREG-0090) for First Quarter CY85 review.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/20. HELTEMES, C.J. AEO, Director's Office. 7, p. 31317-033-31317-087.

-8506190488 Forwards draft Commission paper transmittal ltr to Congress & First Quarter CY85 AO Rept to Congress (NUREG-0090, Vol 8, Number 1).
HELTMEES, C.J. AEO, Director's Office. 85/06/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 48pp. 31317-040-31317-087.

8507230194 LER 85-015-00 on 850612 both trains of RHR sys declared inoperable concurrently. Caused by personnel error. Event discussed in detail w/shift supervisor. "By train" maint/testing concept established W/850712 Itr.
KIDON, A.W. DIXON, O.W. South Carolina Electric & Gas Co. 85/07/12. 3pp. 31760-278-31760-280.

V. Operator Examinations

8507310072 Requests amend to facility operator requalification program: excusing up to three licensed individuals from taking annual exam if assigned duties of preparing & grading exam. FSAR Section 13.2.2.5-1 will be revised accordingly.
DIXON, O.W. South Carolina Electric & Gas Co. 85/02/15. GRACE, J.N. Region 2, Office of Director. 2pp. 31874-283-31874-284.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

P. Operating license stage documents & correspondence

8506080716 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE OPERATING LICENSE FOR THE CAVALIER TRAINING REACTOR AT THE UNIVERSITY OF VIRGINIA. Docket No. 50-396 (University Of Virginia).
* Division of Licensing. NUREG-1119. 85/05/31. 62pp. 30780-214-30780-277.

DOCKET 50-377 WPPSS NUCLEAR PROJECT, UNIT 2

F. Security, medical, emergency & fire protection plans

8507110588 Responds to NRC 850607 request for add info re possible loss of equipment required for safe shut down during App R control room fire. Description of circuit mods to occur after restart encl interim measures in effect.
SORENSEN, G.C. Washington Public Power Supply System. 85/06/17. KIRSCH, D.F. Region 5, Office of Director. 6pp. 31451-075-31451-080.

8507160191 Provides add info re evaluation of iodine plate-out potential in post-LOCA sampler & REA-SR-48 per Insp Rept 50-397/85-20. Unresolved Item 04.
SORENSEN, G.C. Washington Public Power Supply System. 85/06/27. MARTIN, J.B. Region 5, Office of Director. 6pp. 31599-354-31599-359.

8507290474 Advises that 850617 Rev 10 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER, M.D. Region 5, Office of Director. 85/07/23. SORENSEN, G.C. Washington Public Power Supply System. 2pp. 31840-163-31840-164.

H. General correspondence

8507240051 Comments on 850227 application for amend to license, replacing high discharge signal w/pump running input from pump breaker. Proposed changes will not solve problem. Reevaluation of proposed amend urged.
GILL, R. Affiliation Not Assigned. 85/06/23. BUTLER, W.R. NRC - No Detailed Affiliation Given. 2pp. 31738-073-31738-074.

8507100576 Ack receipt of 850623 comments on proposed amend to License NPF-21 re substitution of pump breaker closed signal for pump discharge pressure signal. Comments under review, although too late to be incorporated into amend.
BUTLER, W.R. Licensing Branch 2. 85/07/07. GILL, R. Affiliation Not Assigned. 3pp. 31431-313-31431-315.

P. Operating license stage documents & correspondence

8507010197 Forwards Amend 10 to License NPF-21 & safety evaluation. Amend revises Tech Spec 4.4.3.2.2 re RCS surveillance requirements to provide one-time only relief of leak testing for 3 of 18 RCS pressure isolation valves.
BUTLER, W.R. Licensing Branch 2. 85/06/12. SORENSEN, G.C. Washington Public Power Supply System. 5pp. 31281-210-31281-220.

-8507010201 Amend 10 to License NPF-21, revising Tech Spec 4.4.3.2.2 re RCS surveillance requirements to provide one-time only relief of leak testing for 3 of 18 RCS pressure isolation valves.
BUTLER, W.R. Licensing Branch 2. 85/06/12. 4pp. 31281-215-31281-218.

-8507010206 Safety evaluation supporting Amend 10 to License NPF-21.
* NRC - No Detailed Affiliation Given. 85/06/12. 2pp. 31281-219-31281-220.

8507030037 Forwards Amend 11 to License NPF-21 & safety evaluation. Amend changes Tech Specs re automatic depressurization sys (ADS) high drywell pressure instrumentation & adds manual inhibit switches to ADS logic.
BUTLER, W.R. Licensing Branch 2. 85/06/25. SORENSEN, G.C. Washington Public Power Supply System. 2pp. 31318-163-31318-180.

-8507030042 Amend 11 to License NPF-21, changing Tech Specs to remove automatic depressurization sys high drywell pressure instrumentation & to add manual inhibit switches to automatic depressurization sys logic.
BUTLER, W.R. Licensing Branch 2. 85/06/25. 9pp. 31318-165-31318-172.

-8507030044 Safety evaluation supporting Amend 11 to License NPF-21.
* Office of Nuclear Reactor Regulation, Director. 85/06/25. 4pp. 31318-173-31318-180.

8507030039 Forwards Amend 12 to License NPF-21 & safety evaluation. Amend changes isolation actuation instrumentation trip setpoints & allowable values to reflect more realistic values as determined by actual plant operation.
BUTLER, W.R. Licensing Branch 2. 85/06/25. SORENSEN, G.C. Washington Public Power Supply System. 2pp. 31318-145-31318-162.

- 8507030045 Amend 12 to License NPF-21, changing isolation actuation trip setpoints & allowable values to reflect more realistic values as determined by plant operation. BUTLER, W.R. Licensing Branch 2. 85/06/25. 11pp. 31318.147-31318.157.
- 8507030048 Safety evaluation supporting Amend 12 to License NPF-21. BUTLER, W.R. Office of Nuclear Reactor Regulation, Director. 85/06/25. 5pp. 31318.158-31319.162.
- 8507050447 Forwards Amend 14 to License NPF-21 & safety evaluation. Amend changes several fuse sizes listed in Tech Spec Table 3.8.4.2.1, making table listings consistent w/fuses actually installed for overcurrent protection. BUTLER, W.R. Licensing Branch 2. 85/06/25. SORENSEN, G.C. Washington Public Power Supply System. 5pp. 31377.241-31377.252.
- 8507050450 Amend 14 to License NPF-21, changing several fuse sizes listed in Tech Spec Table 3.8.4.2.1, making table listings consistent w/fuses actually installed for overcurrent protection as result of previous design changes. BUTLER, W.R. Licensing Branch 2. 85/06/25. 5pp. 31377.246-31377.250.
- 8507050452 Safety evaluation supporting Amend 14 to License NPF-21. * Office of Nuclear Reactor Regulation, Director. 85/06/25. 2pp. 31377.251-31377.252.
- 8507100407 Forwards Amend 13 to License NPF-21 & safety evaluation. Amend permits replacement of high pressure coolant sys pump discharge pressure signal w/ pump running signal taken directly from pump breaker. BUTLER, W.R. Licensing Branch 2. 85/06/25. SORENSEN, G.C. Washington Public Power Supply System. 4pp. 31419.281-31419.294.
- 8507100417 Amend 13 to License NPF-21, permitting replacement of high pressure coolant sys pump discharge pressure signal w/ pump running signal taken directly from pump breaker. BUTLER, W.R. Licensing Branch 2. 85/06/25. 6pp. 31419.286-31419.291.
- 8507100426 Safety evaluation supporting Amend 13 to License NPF-21. * Office of Nuclear Reactor Regulation, Director. 85/06/25. 3pp. 31419.292-31419.294.
- 8507030026 Notification of 850627 meeting w/Util & Exxon in Bethesda, MD to identify & clarify preliminary requirements for first refueling of plant. BRADFUTE, J.O. Licensing Branch 2. 85/06/26. BUTLER, W.R. Licensing Branch 2. 3pp. 31318.187-31318.189.
- 8507020476 Forwards response to Generic Ltr 85-07 re integrated schedules for plant mods informal integrated living schedule (ILS) will be implemented. Reservations expressed re concept of ILS. SORENSEN, G.C. Washington Public Power Supply System. 85/06/27. THOMPSON, H.L. Division of Licensing. 3pp. 31286.199-31286.202.
- 8507020531 Advises that State of WA Energy Facility Site Evaluation Council concurs w/Util 850618 application for amend to License NPF-21, revising Tech Spec 3.8.4.2 re primary containment penetration conductor overcurrent devices. ESCHELS, C. Washington, State of. 85/06/27. BUTLER, W.R. Licensing Branch 2. 1p. 31287.054-31287.054.
- 8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.
- 8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item 8.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.
- 8507110279 Forwards add Class II fee for Amend 6 to License NPF-21 per 850515 ltr SORENSEN, G.C. Washington Public Power Supply System. 85/06/28. DIGGS, R.M. License Fee Management Branch. 1p. 31441.250-31441.250.
- 8507120066 Submits add info re Positions 3.1.2 & 3.2.2 of Generic Ltr 83-28 in response to A Schwencer 850506 request. Vendor, industry & engineering info reviewed in preparation for maint & test procedures. Insp findings on 850415-26 noted. SORENSEN, G.C. Washington Public Power Supply System. 85/07/03. BUTLER, W.R. Licensing Branch 2. 2pp. 31457.001-31457.002.
- 8507160545 Forwards safety evaluation re Generic Ltr 83-28, Item 4.5.1, "On-Line Functional Testing of Pilot & Backup Scram Valves." Diverse trip features of scram pilot valves & backup scram valves utilized at facility acceptable. BUTLER, W.R. Licensing Branch 2. 85/07/03. SORENSEN, G.C. Washington Public Power Supply System. 4pp. 31602.333-31602.339.
- 8507160550 Safety evaluation supporting Util diverse trip features per Generic Ltr 83-28, Item 4.5.1, "On-Line Functional Testing of Pilot & Backup Scram Valves." Requirements met. Item closed. * Region 5, Office of Director. 85/07/03. 3pp. 31602.337-31602.339.
- 8507160639 Application for amend to License NPF-21, changing Tech Specs re nuclear safety assurance group composition. Fee paid. SORENSEN, G.C. Washington Public Power Supply System. 85/07/09. BUTLER, W.R. Licensing Branch 2. 3pp. 31590.334-31590.337.
- 8507160644 Proposed Tech Spec re nuclear safety assurance group composition. * Washington Public Power Supply System. 85/07/09. 1p. 31590.337-31590.337.
- 8507160383 Informs that motions adopted during WA State Energy Facility Site Evaluation Council 850708 meeting indicate concurrence w/listed licensee requests for amends to License NPF-21. HAHN, F.D. Washington, State of. 85/07/10. BUTLER, W.R. Licensing Branch 2. 1p. 31553.148-31553.148.
- 8507230109 Application for amend to License NPF-21, adding new Tech Spec, "Neutron Flux Monitoring Instrumentation." Amend allows for single loop operation at higher power sub to add core monitoring. SORENSEN, G.C. Washington Public Power Supply System. 85/07/17. BUTLER, W.R. Licensing Branch 2. 4pp. 31687.140-31687.157.
- 8507230114 Proposed Tech Specs, adding "Neutron Flux Monitoring Instrumentation," to allow for single loop operation at higher power sub to add core monitoring. * Washington Public Power Supply System. 85/07/17. 14pp. 31687.144-31687.157.
- 8507230304 Confirms commitments made in 850710 telcon re vacuum breaker debris screens. Telcon reconfirmed Apr. 1982 discussion in which Util proposed that screens unnecessary. FSAR will be revised to delete screens. SORENSEN, G.C. Washington Public Power Supply System. 85/07/18. BUTLER, W.R. Licensing Branch 2. 2pp. 31688.315-31688.316.
- 8507260257 Submits supplemental info in support of 850717 request for Tech Spec change under emergency circumstances. Concurrence w/request & justification of emergency circumstances necessary to alleviate suffered derating. SORENSEN, G.C. Washington Public Power Supply System. 85/07/19. BUTLER, W.R. Licensing Branch 2. 4pp. 31796.208-31796.211.

Q. Inspection reports, IE Bulletins & correspondence

- 8507010216 Forwards Insp Rept 50-397/85-20 on 850529-31 & notice of violation. SCARANO, R.A. Region 5, Office of Director. 85/06/13. SORENSEN, G.C. Washington Public Power Supply System. 2pp. 31279.226-31279.241.
- 8507010221 Notice of violation from Insp on 850529-31. SCARANO, R.A. Region 5, Office of Director. 85/06/13. 3pp. 31279.230-31279.232.
- 8507010228 Insp Rept 50-397/85-20 on 850529-31. Violation noted: three steel boxes containing compressed radioactive trash not labeled re content & storage area not labeled. SHERMAN, C.I. YUHAS, G.P. Region 5, Office of Director. 85/06/11. 9pp. 31279.233-31279.241.
- 8507160496 Informs NRC of steps taken to correct radiochemical analysis procedural deficiency noted during special team insp exit interview on 850426. Strontium analysis procedure modified so only 0.3 ml barium will be used. SORENSEN, G.C. Washington Public Power Supply System. 85/06/18. MARTIN, J.B. Region 5, Office of Director. 2pp. 31601.223-31601.224.
- 8507160191 Provides add info re evaluation of iodine plate-out potential in post-LOCA sampler & REA-SR-48 per Insp Rept 50-397/85-20. Unresolved Item 04. SORENSEN, G.C. Washington Public Power Supply System. 85/06/27. MARTIN, J.B. Region 5, Office of Director. 6pp. 31599.354-31599.359.
- 8507230143 Forwards Insp Rept 50-397/85-23 on 850530-0605. No violation noted. WENSLAWSKI, F.A. Region 5, Office of Director. 85/06/28. SORENSEN, G.C. Washington Public Power Supply System. 2pp. 31760.273-31760.277.
- 8507230147 Insp Rept 50-397/85-23 on 850530-0605. No noncompliance noted. Major areas inspected: results obtained on spiked sample provided by NRC. HAMADA, G.H. YUHAS, G.P. Region 5, Office of Director. 85/06/14. 3pp. 31760.275-31760.277.
- 8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507160629 Responds to NRC 850603 ltr re violations noted in Insp Rept 50-397/85-11. Corrective actions: maint craft personnel restructured on use of daily usage records & transfer restrictions for measuring & test equipment. SORENSEN, G.C. Washington Public Power Supply System. 85/07/02. MARTIN, J.B. Region 5, Office of Director. 14pp. 31558.187-31558.200.
- 8507120066 Submits add info re Positions 3.1.2 & 3.2.2 of Generic Ltr 83-28 in response to A Schwencer 850506 request. Vendor, industry & engineering info reviewed in preparation for maint & test procedures. Insp findings on 850415-26 noted. SORENSEN, G.C. Washington Public Power Supply System. 85/07/03. BUTLER, W.R. Licensing Branch 2. 2pp. 31457.001-31457.002.
- 8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.
- 8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

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8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-058, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507300251 Ack receipt of 850711 tr informing NRC of steps taken to correct violations noted in Insp Rept 50-397/85-20.
SCARANO R.A. Region 5, Office of Director. 85/07/25. SORESENSEN G.C. Washington Public Power Supply System. 1p. 31855-085-31855-091.

-8507300259 Responds to NRC 850613 tr re violations noted in Insp Rept 50-397/85-20. Corrective actions: Procedure 1.3.27, "Overtime Control" will be reviewed for adequacy & radioactive matl & area labeling/posting requirements will be reemphasized. SORESENSEN G.C. Washington Public Power Supply System. 85/07/11. MARTIN J.B. Region 5, Office of Director. 6pp. 31855-086-31855-091.

R. Periodic operating reports & related correspondence

8507180005 Monthly operating rept for Apr 1985. W/850506 tr.
HUTCHISON L.B., POWERS C.M. Washington Public Power Supply System. 85/04/30. 4pp. 31645-189-31645-192.

S. Reportable occurrences, LERs & related correspondence

8507010153 LER 85-037-00 on 850609 two circuit breakers discovered inoperable during scheduled maint outage of 4160-volt safety-related switchgear. Caused by failure of spot welded pivot pin. Defective component modified W/850620 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/06/20. 4pp. 31279-181-31279-184.

8507110037 LER 85-036-00 on 850601 control room emergency filtration unit started. Caused by first trip not being reset after testing. Step to verify reset status independent of operator action added W/850626 tr.
KOENIGS R.L., BAKER J.W. Washington Public Power Supply System. 85/06/26. 4pp. 31440-181-31440-184.

8507110290 LER 85-038-00 on 850607 Insp of ITT General Hydromotor valve actuators revealed 11 missing stiffer plates. Caused by removal of plates during const. Stiffer plates reinstalled W/850626 tr.
KOENIGS R.L., BAKER J.W. Washington Public Power Supply System. 85/06/26. 4pp. 31442-033-31442-036.

8507160744 LER 85-011-01 on 850203 two 3/4-inch drain lines observed w/slight leakage. Caused by low load high cycle fatigue. Lines repaired per ASME Section XI procedures. W/850627 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/06/27. 3pp. 31601-145-31601-147.

8507160353 LER 85-040-00 on 850606 two reactor protection sys actuations occurred. Caused by reactor recirculation sys pump 1B testing evolution. Temporary reactor recirculation sys pump 1B testing procedure cancelled W/850703 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/07/03. 4pp. 31599-117-31599-120.

8507250077 LER 85-039-00 on 850606 normal Tech Spec change request initiated re fuse size listing due to discovery of errors in listing. On 850614 util notified of need for NRC approval before resuming operation. Approval obtained W/850711 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/07/11. 4pp. 31782-096-31782-099.

8507250091 LER 85-042-00 on 850621 primary containment valve in traversing in-core probe purge line identified to be in noncompliance w/license commitments. Redesign prepared & implemented. Further investigation underway W/850711 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/07/11. 4pp. 31781-298-31781-301.

8507260115 LER 85-023-01 on 850318 general walkdown re electrical separation identified possible infractions. Maint work request implemented. Further evaluation re prime raceway separation resulted in field changes W/850711 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/07/11. 5pp. 31812-001-31812-005.

8507260129 LER 84-031-04 on 840412, 1106, 1206, 21, 850131, 0502 & 0624, during App R analysis, cables identified as unprotected from fire &/or requiring inclusion of transfer switch in circuits. Corrections in progress W/850711 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/07/11. 6pp. 31812-160-31812-165.

8507310377 LER 85-041-00 on 850618 Channel b logic input to main turbine & feed-water turbine B did not respond. Caused by cable not reconnected following replacement & rerouting during startup test program. Cable terminated W/850716 tr.
KOENIGS R.L., POWERS C.M. Washington Public Power Supply System. 85/07/16. 4pp. 31881-015-31881-018.

8507240295 Part 21 rept re quality deviation in TFC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON J.M. Division of Rules and Records. 85/05/09. HARTMAN S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8507270029 FOIA request for three categories of documents re facilities.
BELL N. Government Accountability Project. 85/05/08. FELTON J.M. Division of Rules and Records. 2pp. 31841-306-31841-307.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON J.M. Division of Rules and Records. 85/05/30. FLORA J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8412210074 Comments on info submitted in 841003 tr re clarification of calibr controls for measuring & test equipment, including plant installed process instrumentation. Equipment should be under control of requirement in ANSI N18.7-1976.
GRACE J.N. Division of QA, Safeguards & Insp Programs (830103-850212). 84/12/18. LAINAS G.C. Assistant Director for Operating Reactors. 2pp. 31846-139-31846-140.

8507270177 Responds to FOIA requests for records re contacts w/federal govt, state regulatory commissions, util & financial community concerning OLS for facilities listed document available in PDR. Search for add documents still in progress.
FELTON J.M. Division of Rules and Records. 85/06/10. BELL N. Nuclear Information & Resource Service. 1p. 31820-149-31820-151.

8507120272 Forwards Amend 4 to CPPR 158 & safety evaluation. Amend modifies CP to reflect issuance by NRC of 850605 exemption from requirements of GDC 4.
KNIGHTON G.W. Licensing Branch 3. 85/06/14. UTLEY E.E. Carolina Power & Light Co. 4pp. 31513-283-31513-293.

-8507120275 Amend 4 to CPPR 158, modifying CP to reflect issuance by NRC of 850605 exemption from requirements of GDC 4.
THOMPSON H.L. Division of Licensing. 85/06/14. 2pp. 31513-287-31513-288.

-8507120281 Safety evaluation supporting Amend 4 to CPPR 158.
* NRC - No Detailed Affiliation Given. 85/06/14. 5pp. 31513-289-31513-293.

8507270034 Further response to FOIA request for documents re contacts between DOE/NRC & White House, util, state regulatory agencies & financial community concerning facilities. Forwards listed documents. Documents also in PDR.
FELTON J.M. Division of Rules and Records. 85/06/17. BELL N. Government Accountability Project. 1p. 31841-308-31841-318.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160410 Provides add info re offsite dose calculation manual submitted on 850831 per 850404 request. Setpoint calculation for normal svc water monitor basis for external radiation value & direct radiation dose estimates provided.
ZIMMERMAN S.R. Carolina Power & Light Co. 85/07/01. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31601-357-31601-362.

8507090318 Forwards "Shearon Harris Nuclear Power Plant Containment Purge & Vent Valve Operability Review" in response to NUREG-0737 Item II.E.4.2 per NRC 850211 tr.
ZIMMERMAN S.R. Carolina Power & Light Co. 85/07/02. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31385-302-31386-099.

-8507090321 "Shearon Harris Nuclear Power Plant Containment Purge & Vent Valve Operability Review."
* Carolina Power & Light Co. 85/07/02. 157pp. 31385-303-31386-099.

8507190491 Forwards supplemental info provided to Caselod Forecast Panel Team during 850619 site visit. W/o encl.
BUCKLEY B.C. Licensing Branch 3. 85/07/02. KNIGHTON G.W. Licensing Branch 3. 1p. 31663-165-31663-165.

8507160480 Notification of 850712 meeting w/util in Bethesda, MD to discuss superheat consideration during postulated main steam line break & circuits & electrical isolation transfer switches from fire protection perspective.
BUCKLEY B.C. Licensing Branch 3. 85/07/03. KNIGHTON G.W. Licensing Branch 3. 4pp. 31602-262-31602-265.

8507240233 Corrected notification of 850719 meeting w/utl in Bethesda, MD to discuss superheat consideration during postulated main steam line break & associated circuits in transfer switches. Meeting originally scheduled for 850712.
BUCKLEY B.C. Licensing Branch 3. 85/07/03. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31779.183-31779.185.

8507160654 Notices that utl has executed contract w/DOE for disposal of spent nuclear fuel from facility per Nuclear Waste Policy Act of 1982 (Genenc Ltr 85-07).
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31558.146-31558.146.

8507160693 Expresses concern re 1 month discrepancy between utl schedule & NRC schedule w/end date of 860328 for review & issuance of Tech Specs NRC ack needed to expedite review during Caseload Forecast Panel 850618 & 19 visits.
CUTTER, A.B. Carolina Power & Light Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31558.103-31558.104.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

8507090078 Forwards SSER 2 re application for OL W/o end.
KNIGHTON, G.W. Licensing Branch 3. 85/06/19. UTLEY, E.E. Carolina Power & Light Co. 4pp. 31407.250-31407.253.

8507260041 Forwards add info re reactor vessel level indicating sys (RVLIS) per SSER license condition info documents comparison of emergency operating procedures (EOP) that incorporate Westinghouse RVLIS sys w/generic EOP guidelines.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31796.330-31796.333.

F. Security, medical, emergency & fire protection plans

8507230383 Forwards Insp Rept 50-400/85-20 on 850516-19. No violations or deviations identified.
VERRELL, D.M. Region 2, Office of Director. 85/06/05. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31757.127-31757.138.

8507230392 Insp Rept 50-400/85-20 on 850516-19. No violations or deviations noted. Major areas inspected: emergency preparedness exercise including exercise scenario, assignment of responsibility & on-site organization.
DECKER, T.R., KREHL, J.L., CLINE, W.E. Region 2, Office of Director. 85/06/03. 10pp. 31757.129-31757.138.

8507030301 Responds to NRC 850610 ltr re criteria for sealing inside electrical conduit 4 inches or less in diameter. Test data demonstrates that sealing mats effectively prevent transmission of hot gases/smoke through conduit.
EDELMAH, M.R. Cleveland Electric Illuminating Co. 85/06/26. YOUNGBLOOD, B.J. Licensing Branch 1. 4pp. 31302.361-31303.002.

8507050156 Forwards print-ready blue line emergency preparedness public info brochure per SR Zimmerman 850607 ltr. Formal transmittal of info to FEMA understood. Parties in ASLB hearing received info.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 46pp. 31345.030-31345.062.

8507160480 Notification of 850712 meeting w/utl in Bethesda, MD to discuss superheat consideration during postulated main steam line break & circuits & electrical isolation transfer switches from fire protection perspective.
BUCKLEY, B.C. Licensing Branch 3. 85/07/03. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31602.262-31602.265.

8507230295 Forwards Change 2 to Rev 1 to "NC Emergency Response Plan in Support of Shearon Harris Nuclear Power Plant." Changes in serm sys noted in Annex J.
WATSON, R.A. Carolina Power & Light Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31732.105-31732.258.

8507230515 Change 2 to Rev 1 to "NC Emergency Response Plan in Support of Shearon Harris Nuclear Power Plant." W/2 oversized flow charts. Aperture cards available in PDR.
MYERS, J.F. North Carolina, State of. 85/04/30. 15pp. 31732.106-31732.258.

8507250230 Forwards Rev 4 to emergency plan. Changes reflect lessons learned from table top drills conducted in preparation for 850517-18 emergency exercise & make emergency plan consistent w/plant emergency procedures.
WATSON, R.A. Carolina Power & Light Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31769.206-31769.347.

8507250239 Rev 4 to PLP-201, "Emergency Plan." W/2 oversized drawings. Aperture cards available in PDR.
WILLIS, J.L. Carolina Power & Light Co. 85/05/14. 138pp. 31769.210-31769.347.

8507260041 Forwards add info re reactor vessel level indicating sys (RVLIS) per SSER license condition info documents comparison of emergency operating procedures (EOP) that incorporate Westinghouse RVLIS sys w/generic EOP guidelines.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31796.330-31796.333.

8507230213 Forwards table listing clearances between various bldgs & max displacements of two adjacent bldgs in response to ACRS question re adequacy of bldg clearances during SSE.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31687.034-31687.035.

G. Adjudicatory correspondence

8507020721 Forwards text of "school brochure" for distribution through school sys to students & parents throughout plume emergency planning zone. Related correspondence.
HOLLAR, D.E. Carolina Power & Light Co. #385 842. 85/06/27. KELLY, J.L., BRIGHT, G.O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel. 7pp. 31292.023-31292.029.

8507190556 Forwards SAND computer input & output developed during recent survey of potential shelters in plume emergency planning zone per recent ASLB emergency planning hearing ruling. Related correspondence. Svc ltr encl.
HOLLAR, D.E. Carolina Power & Light Co. #385 858. 85/07/03. EDDLEMAN, W. Eddleman, W. 3pp. 31669.359-31669.361.

8507110532 Response opposing W Eddleman 850619 petition for production of certain documents to become part of public record of per FOIA based on denial of contention & Commission rules. Related correspondence.
BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. #385 755. 85/07/09. Atomic Safety and Licensing Board Panel. 21pp. 31437.261-31437.325.

8507110535 Affidavit of HR Banks supporting utl 850709 application for withholding documents including quality check rept. concern/ allegation followup & quality check procedure investigation rept per 10CFR2.790. Related correspondence.
BANKS, H.R. Carolina Power & Light Co. 85/07/08. App. 31437.282-31437.285.

8507110539 Affidavit of TS Elleman supporting utl 850709 application for withholding "Final Rept SHNP QA/QC Const Inspector Review Panel" per 10CFR2.790. Certificate of Svc encl. Related correspondence.
ELLEMAN, T.S. Carolina Power & Light Co. 85/07/08. 40pp. 31437.286-31437.325.

8507180492 Motion for summary disposition of Conservation Council of North Carolina Contention WB-3. No genuine issue of matl fact exists & applicants entitled to favorable decision.
BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. North Carolina Municipal Power Agencies. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. #385 834. 85/07/12. Atomic Safety and Licensing Board Panel. 57p. 31640.010-31640.256.

8507180495 Statement of matl facts as to which there is no genuine issue re Contention WB-3.
BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T.A. North Carolina Municipal Power Agencies. 85/07/12. Atomic Safety and Licensing Board Panel. 3pp. 31640.067-31640.069.

8507180497 Affidavit of PB Bensinger re allegations in Conservation Council of North Carolina Contention WB-3 that drug abuse widespread & that mgt failed to control drug use during const. Biography encl.
BENSINGER, P.B. Carolina Power & Light Co. BENSINGER, P.B. Bensinger, DuPont & Associates, Inc. BENSINGER, P.B. North Carolina Municipal Power Agencies. 85/07/10. 15pp. 31640.070-31640.084.

8507180498 Affidavit of MW King re allegations in Conservation Council of North Carolina Contention WB-3 that drug use widespread & that mgt failed to control drug use during const. Resume encl.
KING, M.W. Carolina Power & Light Co. KING, M.W. North Carolina Municipal Power Agencies. 85/07/09. 12pp. 31640.085-31640.096.

8507180501 Affidavit of JD Ferguson re allegation in Conservation Council of North Carolina Contention WB-3 that mgt failed to control drug use during const. CP&L adopted drug & alcohol interdepartmental procedure. Resume & procedure encl.
FERGUSON, J.D. Carolina Power & Light Co. FERGUSON, J.D. North Carolina Municipal Power Agencies. 85/07/09. 100pp. 31640.097-31640.185.

8507180503 Affidavit of WJ Hindman re allegations in Conservation Council of North Carolina Contention WB-3 that drug abuse widespread & that mgt failed to control drug use during const.
HINDMAN, W.J. Carolina Power & Light Co. HINDMAN, W.J. North Carolina Municipal Power Agencies. 85/07/10. 12pp. 31640.186-31640.196.

8507180506 Affidavit of AR Pannill & GW Flowers re allegation in Conservation Council of North Carolina Contention WB-3 that mgt failed to control drug use during const. Employees subjected to preemployment background verification.
PANNILL, A.R., FLOWERS, G.W. Carolina Power & Light Co. PANNILL, A.R. North Carolina Municipal Power Agencies. 85/07/09. 32pp. 31640.197-31640.224.

8507180509 Affidavit of NJ Chiang re allegation in Conservation Council of North Carolina Contention WB-3 QA program provides necessary steps to ensure safe & reliable power plant. Certificate of Svc encl.
CHIANG, N.J. Carolina Power & Light Co. CHIANG, N.J. North Carolina Municipal Power Agencies. 85/07/11. 33pp. 31640.225-31640.256.

8507180430 Order allowing counsel for Eddleman to file response to 850711 applicant pleading opposing Eddleman request for production of certain documents under FOIA per 850715 discussion. Served on 850717.
KELLEY, J.L. Atomic Safety and Licensing Board Panel. #385 831. 85/07/15. Carolina Power & Light Co. 1p. 31639.332-31639.332.

8507300500 Discusses utl response to W Eddleman 850619 request that documents be made part of record in proceeding per Board 850715 order utl application for withholding untimely by terms of 10CFR2.790. Related correspondence.
GUILD, R. Guild, R. Guild, R. Eddleman, W. #385 878. 85/07/26. KELLEY, J.L., BRIGHT, G.O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel. 2pp. 31865.070-31865.071.

8507300542 Notice of 850828 oral argument in Bethesda, MD re appeal of Conservation Council of North Carolina & W Eddleman from ASLB 850220 partial initial decision. Served on 850729.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 973. 85/07/29. 1p. 31865.128-31865.128.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507170114 Amend 21 to FSAR for Shearon Harris Nuclear Power Plant Unit 1. W/ 850710 ltr.
CUTTER, A.B. Carolina Power & Light Co. 85/07/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 357pp. 31608.276-31609.272.

8507240277 informs that Amend 21 to FSAR issued on 850710 & distributed per encl distribution list within 10 days of issuance.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/07/19. THOMPSON, H.L. Division of Licensing. 4pp. 31737.321-31737.324.

Q. Inspection reports, IE Bulletins & correspondence

226 DOCKETED ITEMS

- 8507170733** Responds to violations noted in ltr. Rept 50-400/83-37. Corrective actions/rework & reinsp accomplished for most major safety equipment. Full compliance will be achieved by 850415.
PARSONS,R.M. Carolina Power & Light Co. 85/01/11. O'REILLY,J.P. Region 2, Office of Director. 1p. 31626.363-31626.363.
- 8507170607** Suppls 841031 response to violations noted in Insp Rept 50-400/84-31. Add time required to ensure that corrective actions re Scotch 33 tape removal adequately verified & documented.
PARSONS,R.M. Carolina Power & Light Co. 85/01/15. O'REILLY,J.P. Region 2, Office of Director. 1p. 31626.363-31627.133.
- 8507170570** Suppls 850115 response to violations noted in Insp Rept 50-400/84-31. Verification check of removal of Scotch 33 tape from containment & main steam tunnel completed. Item considered resolved.
PARSONS,R.M. Carolina Power & Light Co. 85/02/08. GRACE,J.N. Region 2, Office of Director. 1p. 31626.245-31626.245.
- 8507170321** Submits results of investigation of IE Bulletin 84-02. Failures described in bulletin re lexan or nylon malts in relays used in safety-related equipment should not be experienced since malts qualified.
CUTTER,A.B. Carolina Power & Light Co. 85/04/01. GRACE,J.N. Region 2, Office of Director. 2pp. 31625.004-31625.005.
- 8507220063** Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-400/85-11.
WALKER,R.D. Region 2, Office of Director. 85/05/20. UTLEY,E.E. Carolina Power & Light Co. 1p. 31702.112-31702.112.
- 8507010626** Forwards Insp Rept 50-400/85-18 on 850507-10. No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 85/05/24. UTLEY,E.E. Carolina Power & Light Co. 1p. 31278.001-31278.006.
- 8507010630** Insp Rept 50-400/85-18 on 850507-10. No violations or deviations noted. Major areas inspected: preoperational test program review procedure verification & plant tour.
TAYLOR,P.A., JAFFE,F. Region 2, Office of Director. 85/05/23. 5pp. 31278.002-31278.006.
- 8507220058** Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-400/85-08.
WALKER,R.D. Region 2, Office of Director. 85/05/24. UTLEY,E.E. Carolina Power & Light Co. 1p. 31702.114-31702.114.
- 8507020283** Forwards Insp Repts 50-261/85-16.50-324/85-13.50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 85/05/29. UTLEY,E.E. Carolina Power & Light Co. 2pp. 31291.283-31291.293.
- 8507020287** Insp Repts 50-261/85-16.50-324/85-13.50-325/85-13 & 50-400/85-17 on 850506-09. No violations or deviations noted. Major areas inspected: preoperational radiological environ monitoring program at Shearon Harris & QA at Harris lab.
GLORSEN,W.B. Region 2, Office of Director. 85/05/24. 9pp. 31291.285-31291.293.
- 8507010101** Forwards Insp Rept 50-400/85-19 on 850507-10. No violation or deviation noted.
VERRELLI,D.M. Region 2, Office of Director. 85/05/30. UTLEY,E.E. Carolina Power & Light Co. 1p. 31280.001-31280.010.
- 8507010115** Insp Rept 50-400/85-19 on 850507-10. No violation or deviation noted. Major areas inspected: safety-related pipe support & restraint sys & seismic analysis for as-built safety-related piping sys.
ANG,W.P., BLAKE,J.J. Region 2, Office of Director. 85/05/28. 9pp. 31280.002-31280.010.
- 8507110556** Forwards Insp Rept 50-400/85-16 on 850420-0520 & notice of violation.
VERRELLI,D.M. Region 2, Office of Director. 85/06/05. UTLEY,E.E. Carolina Power & Light Co. 2pp. 31440.001-31440.025.
- 8507110557** Notice of violation from insp on 850420-0520.
* Region 2, Office of Director. 85/06/05. 1p. 31440.003-31440.004.
- 8507110556** Insp Rept 50-400/85-16 on 850420-0520. Violation noted: failure to follow procedure re electrical field mods.
MAXWELL,G.F., PREVATTE,R.L., FREDRICKSON,P. Region 2, Office of Director. 85/06/05. 21pp. 31440.005-31440.025.
- 8507230383** Forwards Insp Rept 50-400/85-20 on 850516-19. No violations or deviations identified.
VERRELLI,D.M. Region 2, Office of Director. 85/06/05. UTLEY,E.E. Carolina Power & Light Co. 2pp. 31757.127-31757.138.
- 8507230392** Insp Rept 50-400/85-20 on 850516-19. No violations or deviations noted. Major areas inspected: emergency preparedness exercise including exercise scenario assignment of responsibility & onsite organization.
DECKER,T.R., KREH,J.L., CLINE,W.E. Region 2, Office of Director. 85/06/03. 10pp. 31757.129-31757.138.
- 8507110230** Responds to violations noted in Insp Rept 50-400/85-04. Corrective actions: HPES guideline procedure issued to provide adequate control & verification requirements for cable.
WATSON,R.A. Carolina Power & Light Co. 85/06/10. GRACE,J.N. Region 2, Office of Director. 1p. 31442.253-31442.253.
- 8507110164** Forwards Insp Rept 50-400/85-21 on 850520-24. No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 85/06/18. UTLEY,E.E. Carolina Power & Light Co. 1p. 31442.156-31442.162.
- 8507110171** Insp Rept 50-400/85-21 on 850520-24. No violations or deviations noted. Major areas inspected: licensee mgmt of QA activities.
JACKSON,L.H., UPRIGHT,C.M. Region 2, Office of Director. 85/06/14. 6pp. 31442.157-31442.162.
- 8507110802** Forwards Insp Rept 50-400/85-22 on 850528-31 & notice of violation.
VERRELLI,D.M. Region 2, Office of Director. 85/06/19. UTLEY,E.E. Carolina Power & Light Co. 2pp. 31474.247-31474.265.
- 8507110803** Notice of violation from insp on 850528-31.
* Region 2, Office of Director. 85/06/19. 2pp. 31474.249-31474.250.
- 8507110805** Insp Rept 50-400/85-22 on 850528-31. Violation noted: inadequate procedure used for welding stainless steel piping & failure to follow procedure for control of welding consumables.
HALLSTROM,G.A., BLAKE,J.J. Region 2, Office of Director. 85/06/17. 15pp. 31474.251-31474.265.
- 8506290654** IE Info Notice 85-049, "Relay Calibr. Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507240119** Ack receipt of 850613 response to Integrated Design Insp Rept 50-400/84-28. Closeout insp planned to examine areas requiring further info. Areas requiring reinsp &/or addl info listed in encl.
GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/07/12. UTLEY,E.E. Carolina Power & Light Co. 15pp. 31779.241-31779.255.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.
- 8507120312** IE Info Notice 85-057, "Lost in-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

S. Reportable occurrences, LERs & related correspondence

- 8506170246** Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963. 85/05/24. BERLINGER,C. Division of Licensing. 1p. 31295.114-31295.135.
- 8507120513** Third interim deficiency rpt. Item 162 re fire barrier tack welds. Initially reported on 840314. Sections of cable tray where safety concern exists will be protected by covers when cable installed. Next rpt expected by 860110.
PARSONS,R.M. Carolina Power & Light Co. 85/05/29. GRACE,J.N. Region 2, Office of Director. 3pp. 31473.046-31473.049.
- 8507150136** Part 21 & deficiency rpt. Item 191 re potential for insulation breakdown on GE supplied transformers. Initially reported on 841029. Six-month energization test not completed due to unavailable equipment. Next rpt by 850913.
PARSONS,R.M. Carolina Power & Light Co. 85/05/31. GRACE,J.N. Region 2, Office of Director. 1p. 31544.280-31544.280.

3507120213 Part 21 & First Interim Deficiency Rept NCR 85-1066, Item 214 re lack of ventilation in RTE Delta generator control panels supplied by TDI. Initially reported on 850507. Fan installation planned. Final rept expected by 850901.
WATSON, R.A. Carolina Power & Light Co. 85/06/05. GRACE, J.N. Region 2, Office of Director. 4pp. 31475.097-31475.100

8507150210 Final Deficiency Rept NCR 85-279, Item 207 re cable sizing defect. Initially reported on 850204. Conductor replaced. Design guideline issued requiring cable size be verified based on connected load & circuit length.
WATSON, R.A. Carolina Power & Light Co. 85/06/11. GRACE, J.N. Region 2, Office of Director. 3pp. 31544.271-31544.273

8507120360 Part 21 & first interim deficiency rept, Item 215 re safety grade core exit thermocouples supplied by Westinghouse. Initially reported on 850528. Investigation incomplete. Next rept will be submitted by 851010.
WATSON, R.A. Carolina Power & Light Co. 85/06/26. GRACE, J.N. Region 2, Office of Director. 4pp. 31472.260-31472.263

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412.073-31412.094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094.

8507120260 Part 21 & Final Deficiency Rept NCR 84-390, Item 149 re potentially defective engine mounted fuel oil lines on emergency diesel engine generator sets supplied by TDI. Insp of fuel oil line clamp & brackets performed.
WATSON, R.A. Carolina Power & Light Co. 85/06/27. GRACE, J.N. Region 2, Office of Director. 4pp. 31475.093-31475.096

8507120367 Part 21 & second interim deficiency rept, Item 188 re natural frequencies of TIT-Grimmell air-operated diaphragm valves. Initially reported on 840926. Design & installation of add'l supports continuing. Next rept expected by 850930.
WATSON, R.A. Carolina Power & Light Co. 85/06/27. GRACE, J.N. Region 2, Office of Director. 3pp. 31473.223-31473.225

8507120383 Part 21 & final deficiency rept, Item 181 re component cooling water sys butterfly valve operators not qualified as Class 1E. Initially reported on 841031. Westinghouse determined Limitorque operators qualified w/o mod.
WATSON, R.A. Carolina Power & Light Co. 85/06/27. GRACE, J.N. Region 2, Office of Director. 4pp. 31471.305-31471.308

8507120403 Part 21 & third interim deficiency rept, Item 131 re unverified anchor bolt mat type. Initially reported on 840306. Identification of mat now required. Sampling complete & evaluation in progress. Final rept expected by 850802.
WATSON, R.A. Carolina Power & Light Co. 85/06/27. GRACE, J.N. Region 2, Office of Director. 4pp. 31473.219-31473.222

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8507270029 FOIA request for three categories of documents re facilities.
BELL, N. Government Accountability Project. 85/05/06. FELTON, J.M. Division of Rules and Records. 2pp. 31841.906-31841.907

8507270177 Responds to FOIA requests for records re contacts w/federal govt. state regulatory commissions, util. & financial community concerning OLs for facilities. Listed document available in PDR. Search for add'l documents still in progress.
FELTON, J.M. Division of Rules and Records. 85/06/10. BELL, N. Nuclear Information & Resource Service. 1p. 31820.149-31820.151

8507270034 Further response to FOIA request for document re contacts between DOE/NRC & White House, util. state regulatory agencies & financial community concerning facilities. Forwards listed documents. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/17. BELL, N. Government Accountability Project. 1p. 31841.908-31841.918

G. Adjudicatory correspondence

8507300542 Notice of 850828 oral argument in Bethesda, MD re appeal of Conservation Council of North Carolina & W. Eddieleman from ASLB. 850220 partial initial decision. Served on 850729.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385.973. 85/07/29. 1p. 31865.128-31865.128

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295.114-31295.135

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412.073-31412.094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

8507160411 Rev 7 to "Emergency Plan for LACBWR," W/850710 tr.
TAYLOR, J.W. Dairyland Power Cooperative. 85/05/31. 6pp. 31556.129-31556.134

8507160427 Revised emergency plan implementing procedures, including: Issue 20 to EPP-2 re organization & operations during emergencies; Issue 9 to EPP-5 re estimate of offsite dose & Issue 4 to EPP-17 re exercises & drills. W/850710 tr.
TAYLOR, J.W. Dairyland Power Cooperative. 85/07/10. 44pp. 31557.242-31557.285

8507160315 Requests telephone company personnel access to site to replace Health Physics Network telephone sys. w/dedicated commercial circuits. Schedule of visits forthcoming.
HIND, J.A. Region 3, Office of Director. 85/07/11. LINDER, F.W. Dairyland Power Cooperative. 2pp. 31553.203-31553.204

8507260467 Forwards table documenting instrumentation for variables listed in Reg Guide 1.97 Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re emergency response capability. Commitments & deviations listed.
TAYLOR, J.W. Dairyland Power Cooperative. 85/07/17. ZWOLINSKI, J. Operating Reactors Branch 5. 22pp. 31805.183-31805.204

J. Insurance & indemnity information

8507100484 Forwards S. Levine 820423 ltr & rept, summarizing simplified risk assessment program & presenting favorable conclusions, to support request for relief from burdensome property damage insurance requirements per 10CFR50.54(w).
SHIMSHAK, R.E. Dairyland Power Cooperative. 85/07/02. ZWOLINSKI, J. Operating Reactors Branch 5. 24pp. 31415.043-31415.067

8507190266 Forwards Addendum 1 to Rev 4 to 81A1087, "Post-Accident Recovery Cost Study of LACBWR," supporting request for relief from excessive property damage insurance requirements.
SHIMSHAK, R.E. Dairyland Power Cooperative. 85/07/12. ZWOLINSKI, J. Operating Reactors Branch 5. 2pp. 31649.234-31649.259

-8507190271 Addendum 1 to Rev 4 to "Post-Accident Recovery Cost Study of LACBWR."
* Nuclear Energy Services, Inc. 81A1087 R04 ADD 01. 85/07/08. 24pp. 31649.236-31649.259

8507240288 Summary of 850627 meeting w/util re exemption to reduce insurance coverage from current \$500 Million. Attendees list & viewgraphs encl. Exemption should be referred to NRC mgt for prompt resolution.
DUDLEY, R. Operating Reactors Branch 5. 85/07/19. Operating Reactors Branch 5. 16pp. 31737.346-31737.362

8507310031 Application for amend to License DPR-45, granting exemption from full amount of available onsite primary property damage insurance & continuing 830912 exemption from excess property insurance requirements per 850207 & 0712 ltrs.
TAYLOR, J.W. Dairyland Power Cooperative. 85/07/26. Office of Nuclear Reactor Regulation, Director. 2pp. 31873.139-31873.140

P. Operating license stage documents & correspondence

8507030322 Informs that procedure implementing required surveillance tests for containment isolation operable valves per TMI Item II E 4.2 modified to specify closure time limit. Change to Tech Specs per NRC 850115 request unnecessary.
LINDER, F. Dairyland Power Cooperative. 85/06/25. ZWOLINSKI, J. Operating Reactors Branch 5. 2pp. 31302.355-31302.356

8507150402 Application for amend to License DPR-45, revising site flooding Tech Specs to require plant to be in cold shutdown before flooding above grade floor of plant starts.
LINDER, F. Dairyland Power Cooperative. 85/06/25. ZWOLINSKI, J. Operating Reactors Branch 5. 3pp. 31543.127-31543.129

-8507150406 Proposed Tech Spec changes to Section 4.1 requiring reactor shutdown to Condition 4 prior to Mississippi River level exceeding 640 ft at facility.
* Dairyland Power Cooperative. 85/06/25. 1p. 31543.130-31543.130

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K 3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006

8507230001 Requests partial exemption to 10CFR50.71(e)(3)(i) to allow extension of 60 days for submittal of sections of updated FSAR. Final integrated plant safety assessment rept has open items requiring plants mods.
TAYLOR, J.W. Dairyland Power Cooperative. 85/07/12. ZWOLINSKI, J. Operating Reactors Branch 5. 2pp. 31688.172-31688.173

8507300267 Forwards request for add'l info re 831025 response to Generic Ltr 83-28, Item 1.1 concerning post-trip review info requested within 90 days.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/26. TAYLOR, J.W. Dairyland Power Cooperative. 5pp. 31855.323-31855.327

8507300387 Responds to 840913 ltr requesting clarification re applicability of 10CFR50.62 concerning ATWS to facility. Requirements of 50.62(c)(3)(4) & (5) apply to BWRs.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/07/26. LINDER, F. Dairyland Power Cooperative. 4pp. 31856.006-31856.009

8507310031 Application for amend to License DPR-45, granting exemption from full amount of available onsite primary property damage insurance & continuing 830912 exemption from excess property insurance requirements per 850207 & 0712 ltrs.
TAYLOR, J.W. Dairyland Power Cooperative. 85/07/26. Office of Nuclear Reactor Regulation, Director. 2pp. 31873.139-31873.140

228 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 13pp. 31438-163-31438-294.

8507080074 Forwards 840308 rev to enforcement package for Kewaunee introduced as means of recognizing good licensee performance by providing for full mitigation of civil penalty. Ltr presentation also encl. W/o encl.
KEPPLER,J.G. Region 3, Office of Director. 85/07/01. LINDER,F.W. Daryland Power Cooperative. 2pp. 31348-331-31348-332.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 13pp. 31778-279-31778-053.

8507150474 Forwards Safety Insp Rept 50-409/85-11 on 850610-14 No noncompliance noted.
HARRISON,J.J. Region 3, Office of Director. 85/07/09. LINDER,F.W. Daryland Power Cooperative. 1p. 31539-047-31539-054.

8507150477 Insp Rept 50-409/85-11 on 850610-14 No violation or deviation noted. Major areas inspected: surveillance of core thermal power distribution limits, core thermal power evaluation & control rod scram time testing.
RESCHESKE,P.R. RING,M.A. Region 3, Office of Director. 85/07/08. 7pp. 31539-048-31539-054.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 13pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 13pp. 31809-128-31809-263.

8507150466 Forwards Safety Insp Rept 50-409/85-09 on 850624-26 & notice of violation.
SHAFFER,W.D. Region 3, Office of Director. 85/07/10. LINDER,F.W. Daryland Power Cooperative. 2pp. 31539-133-31539-141.

8507150467 Notice of violation from followup insp.
SHAFFER,W.D. Region 3, Office of Director. 85/07/10. 1p. 31539-135-31539-155.

8507150469 Insp Rept 50-409/85-09 on 850416-17 Violation noted: failure to properly align alternate core spray sys prior to performing hydrostatic test on reactor pressure vessel.
BOYD,D.C. Region 3, Office of Director. 85/07/10. 6pp. 31539-136-31539-141.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 13pp. 31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 14pp. 32158-001-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 6pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 12pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost R-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 6pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 9pp. 31801-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 13pp. 31908-261-31909-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 6pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507170638 Monthly operating rept for Apr 1985. W/850508 ltr.
MALIN,L. LINDER,F. Daryland Power Cooperative. 85/04/30. 7pp. 31627-006-31627-011.

S. Reportable occurrences, LERs & related correspondence

8507260296 Special Rept 85-01 providing results of sampling & analysis actions & add operational info for six occasions when reactor thermal power changed by more than 15% of rated thermal power within 1 h.
TAYLOR,J.W. Daryland Power Cooperative. 85/07/18. KEPPLER,J.G. Region 3, Office of Director. 12pp. 31797-097-31797-108.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 48pp. 31623-203-31623-260.

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507020431 Notification of 850625 meeting w/utl in Bethesda,MD to discuss Containment Sys Branch concerns.
HAUGHEY,M.F. Licensing Branch 2. 85/06/17. BUTLER,W.R. Licensing Branch 2. 4pp. 31296-344-31296-347.

8507030098 Notification of 850708-12 meetings w/utl,GE,BNL & S&W in Scriba,NY to conduct equipment & seismic qualification & pump & valve operability reviews.
HAUGHEY,M.F. Licensing Branch 2. 85/06/21. BUTLER,W.R. Licensing Branch 2. 4pp. 31318-056-31318-059.

8507050124 Forwards marked-up copy of schedule for Tech Spec review. Procedure for formal transmittal of info discussed.
BUTLER,W.R. Licensing Branch 2. 85/06/27. HOOTEN,B.G. Niagara Mohawk Power Corp. 5pp. 31372-341-31372-345.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase I of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item R.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8537220549 Notification of Licensee Meeting 85-71 on 850723 w/utl in Scriba,NY to discuss licensee hardware verification program & transition organization.
LINVILLE,J.C. Region 1, Office of Director. 85/06/28. Region 1, Office of Director. 1p. 31709-073-31709-073.

8507150342 Forwards request for addl info re environ qualification program. Complete & acceptable responses must be received by 850901 to support Oct 1985 audit.
BUTLER,W. Licensing Branch 2. 85/07/03. HOOTEN,B.G. Niagara Mohawk Power Corp. 5pp. 31593-356-31593-360.

8507170731 Forwards SQRT & Pump & Valve Operability Review Team forms & sys piping & instrument drawings for plant per 850523 request for addl info. Related Westinghouse & S&W specs encl.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/07/05. BUTLER,W. Licensing Branch 2. 1,154pp. 31641-125-31644-198.

8507290024 Notification of 850807 meeting w/utl in Bethesda,MD to discuss status of licensing issues for facility & organizational changes.
HAUGHEY,M.F. Licensing Branch 2. 85/07/18. BUTLER,W.R. Licensing Branch 2. 4pp. 31864-084-31864-087.

8507310260 Forwards first draft Tech Specs based on CV Mangan 841120 submittal & subsequent discussions. Draft Tech Specs will be basis for onsite meeting during wk of 850805 to discuss areas where addl info may be required.
BUTLER,W.R. Licensing Branch 2. 85/07/19. HOOTEN,B.G. Niagara Mohawk Power Corp. 466pp. 31882-244-31883-349.

8507260612 Requests authorization to utilize ASME Code Case N-392, "Procedure for Evaluation of Design of Hollow Circular Cross Section Welded Attachments on Class 2 & 3 Piping," as alternative to requirements of 10CFR50.55a & 50.55a(a)(3).
WETTERHAHN,M.J. Conner & Wetterhahn. 85/07/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31804-199-31804-202.

8507300403 Forwards response to R. Wescott Question F24017 re main stack resistance to waves. Info will be incorporated into Amend 21 to FSAR.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/07/26. BUTLER,W. Licensing Branch 2. 5pp. 31855-330-31855-334.

8507300417 Forwards response to Singh 850616 request for info, supplementing FSAR Section 9.5.1 & Apps 9A & 9B. Info will be included in question & answer section of Amend 21 to FSAR.
MANGAN,C.V. Niagara Mohawk Power Corp. 85/07/26. BUTLER,W. Licensing Branch 2. 26pp. 31856-304-31856-329.

B. Utility Preliminary Safety Analysis Report, amends

8507020420 Forwards revs to App D of FSAR, "QA Program." Revs better define QA activities & organization, improve QA program & do not reduce number of QA commitments.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/14. STAROSTECKI, R. Region 1, Office of Director. 1p. 31291.295-31291.312

-8507020423 "FSAR QA Program for Nine Mile Point Unit 2."
PERRY, J.A. Niagara Mohawk Power Corp. 85/06/14. 17pp. 31291.296-31291.312

C. Utility Environmental Report (ER), amends & correspondence

8507030607 Forwards updated distribution list for environ rept, revising mailing address for J. Canny DOT List previously amended by 831004.1213 & 840801 ltrs.
BUTLER, W.R. Licensing Branch 2. 85/06/24. HOOTEN, B.G. Niagara Mohawk Power Corp. 3pp. 31316.360-31316.362

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8505230685 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF NINE MILE POINT NUCLEAR STATION, UNIT NO. 2. Docket No. 50-410 (Niagara Mohawk Power Corporation et al).
* Division of Licensing. NUREG-1085. 85/05/31. 373pp. 30548.001-30549.013.

8507230338 Discusses review of FES per Section 309 of Clean Air Act. EPA comments on DES satisfactorily addressed. Significant adverse environ impacts not anticipated. Comments re radiological aspects, air & groundwater summarized.
PASTALOVE, B. Environmental Protection Agency. 85/07/10. BUTLER, W.R. Licensing Branch 2. 3pp. 31757.180-31757.194.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8507010378 Responds to request for addl info on SER Confirmatory Item 45 re diesel generator room dust control. Each generator equipment pad will receive two coats of concrete sealer. Floors will be painted. Walls will be sealed to full height.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/27. BUTLER, W. Licensing Branch 2. 1p. 31274.208-31274.208.

8507120140 Summary of 850625 meeting w/utl & S&W re containment sys & draft responses in area of pool dynamics (SER Confirmatory Issue 13).
HANGHEY, M.F. Licensing Branch 2. 85/07/02. Licensing Branch 2. 5pp. 31513.180-31513.184.

8507190096 Forwards SSER 1 (NUREG-1047) in connection w/application for OL W/p end.
BUTLER, W. Licensing Branch 2. 85/07/09. HOOTEN, B.G. Niagara Mohawk Power Corp. 4pp. 31660.274-31660.277.

8507230306 Forwards updated pages to emergency procedure guideline in response to SER Confirmatory Item 53. Update incorporates automatic depressurization sys logic; inhibit switch Tech Spec change will be addressed in Tech Spec review process.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/18. BUTLER, W. Licensing Branch 2. 3pp. 31688.312-31688.314.

8507230326 Provides info to close out SER Confirmatory Issue 4 re pipe break criteria. Breaks postulated & stress analysis will be used to eliminate certain breaks allowed by NUREG-0800. Revised response will be incorporated into FSAR Amend 21.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/18. BUTLER, W. Licensing Branch 2. 2pp. 31688.291-31688.292.

8507230438 Forwards Sheets 1-13 of Rev 17 to Drawing 807E173TY. "Elem Diag Reactor Core Ism Cooling Sys." in response to SER Confirmatory Item 23 W/14 oversize drawings. Aperture cards available in PDR.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/18. BUTLER, W. Licensing Branch 3. 1p. 31691.278-31691.278.

8507300461 Forwards updated info re secondary containment bypass leakage discussed during 850615 meeting w/NRC. Info intended to assist in closing of SER Open Item 6. Info will be incorporated into Amend 21 to FSAR.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/26. BUTLER, W. Licensing Branch 2. 53pp. 31865.018-31865.067.

8507300469 Forwards response to Question F210.35 re feedwater isolation check valves closing out SER Confirmatory Item 3. Info will be incorporated into Amend 21 to FSAR.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/26. BUTLER, W. Licensing Branch 2. 2pp. 31856.185-31856.186.

F. Security, medical, emergency & fire protection plans

8507020286 Confirms discussions w/NRC re plan for exercise of site emergency plan in Nov 1985. Plan meets all requirements & leads to efficient utilization of resources of all involved organizations. Confirmation of proposed activities requested.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/26. BUTLER, W. Licensing Branch 2. 4pp. 31284.239-31284.242.

8507010378 Responds to request for addl info on SER Confirmatory Item 45 re diesel generator room dust control. Each generator equipment pad will receive two coats of concrete sealer. Floors will be painted. Walls will be sealed to full height.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/27. BUTLER, W. Licensing Branch 2. 1p. 31274.208-31274.208.

8507170287 Notification of 850717-18 meetings w/utl in Saratoga, NY to discuss audit of SPDS.
HAUGHEY, M.F. Licensing Branch 2. 85/07/07. BUTLER, W.R. Licensing Branch 2. 4pp. 31616.326-31616.329.

8507120420 Forwards Amend 21 to FSAR & proprietary & nonproprietary Vols 1 & 2 to "Site Emergency Plan." in response to 830329 ltr Environ qualification document no longer considered part of FSAR.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/08. THOMPSON, H.L. Division of Licensing. 4pp. 31461.323-31468.022.

-8507120429 Amend 20 to FSAR for Nine Mile Point Unit 2.
* Niagara Mohawk Power Corp. 85/07/31. 618pp. 31461.327-31463.224.

-8507120433 Vols 1 & 2 to "Site Emergency Plan." (App 13B to FSAR).
* Niagara Mohawk Power Corp. 85/07/31. 1,495pp. 31463.225-31467.279.

8507290481 Forwards LLL 850516, "In-Progress Audit Rept of Nine Mile Point Unit 2, DCDR Being Conducted by Niagara Mohawk Power Corp." conducted on 850319-22. Final evaluation will be complete after receipt of utl Sept 1985 summary rept.
BUTLER, W.R. Licensing Branch 2. 85/07/10. HOOTEN, B.G. Niagara Mohawk Power Corp. 3pp. 31863.307-31863.346.

-8506240368 "In-Progress Audit Rept of Nine Mile Point Unit 2, DCDR Being Conducted By Niagara Mohawk Power Corp."
MOORE, J.W. SAVAGE, J.W. Lawrence Livermore National Laboratory. 85/05/18. 37pp. 31863.310-31863.346.

8507230306 Forwards updated pages to emergency procedure guideline in response to SER Confirmatory Item 53. Update incorporates automatic depressurization sys logic; inhibit switch Tech Spec change will be addressed in Tech Spec review process.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/18. BUTLER, W. Licensing Branch 2. 3pp. 31688.312-31688.314.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507120420 Forwards Amend 20 to FSAR & proprietary & nonproprietary Vols 1 & 2 to "Site Emergency Plan." in response to 830329 ltr Environ qualification document no longer considered part of FSAR.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/08. THOMPSON, H.L. Division of Licensing. 4pp. 31461.323-31468.022.

-8507120429 Amend 20 to FSAR for Nine Mile Point Unit 2.
* Niagara Mohawk Power Corp. 85/07/31. 618pp. 31461.327-31463.224.

-8507120433 Vols 1 & 2 to "Site Emergency Plan." (App 13B to FSAR).
* Niagara Mohawk Power Corp. 85/07/31. 1,495pp. 31463.225-31467.279.

8507230301 Forwards Affidavit of Svc indicating that Amend 20 to FSAR provided to appropriate parties per NRC 850309 ltr & in accordance w/10CFR2.101.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/18. THOMPSON, H. Division of Licensing. 3pp. 31687.158-31687.160.

Q. Inspection reports, IE Bulletins & correspondence

8507120057 Forwards Insp Rept 50-410/85-12 on 850506-10. No violation noted.
EBNETER, S.D. Region 1, Office of Director. 85/06/28. HOOTEN, B.G. Niagara Mohawk Power Corp. 2pp. 31476.215-31476.223.

-8507120063 Insp Rept 50-410/85-12 on 850506-10. No violation noted. Major areas inspected status of previous insp findings & site calculations for cable installation.
FINKELE, ANDERSON, C.J. Region 1, Office of Director. 85/05/30. 7pp. 31476.217-31476.223.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list end.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 138pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list end.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507160145 Forwards Insp Rept 50-410/85-13 on 850429-0607. No violations observed. NRC 850409 concern re installation of Gould electrical equipment closed.
COLLINS, S.J. Region 1, Office of Director. 85/07/08. HOOTEN, W.G. Niagara Mohawk Power Corp. 2pp. 31553.080-31553.112.

-8507160150 Insp Rept 50-410/85-13 on 850429-0607. No violations identified. Major areas inspected work activities, records re allegations quality performance mgt program & S&W Engineering QA audit.
LINVILLE, J.C. Region 1, Office of Director. 85/06/29. 31pp. 31553.082-31553.112.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list end.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list end.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507220035 Responds to NRC 850612 ltr re violation noted in Insp Rept 50-410/85-10. Corrective actions rept issued to document indeterminate status of acceptance insps performed & S&W inspector certification revoked pending resolution of issue.
LEMPGIES, F.E. Niagara Mohawk Power Corp. 85/07/11. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31677.319-31677.321.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list end.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507170397 Forwards Mgt Meeting Rept 50-410/85-21 on 850617 Results of QA verification of large bore pipe support installations discussed. Discussion scheduled on 850723 re hardware commodity results.
COLLINS, S.J. Region 1, Office of Director. 85/07/18. HOOTEN, W.G. Niagara Mohawk Power Corp. 2pp. 31610.261-31610.304.

230 DOCKETED ITEMS

8507170402 Mgt Meeting Rept 50-410/85-21 on 850617 Major areas discussed: results of large bore pipe support ramp effort, Viewgraphs encl.
LINVILLE J.C. Region 1, Office of Director 85/07/11. 41pp. 31610.263-31610.304.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507220332 Forwards Safety Insp Rept 50-410/85-16 on 850528-31. No violations noted.
EBNETER, S.D. Region 1, Office of Director 85/07/16. HOOTEN, B.G. Niagara Mohawk Power Corp. 2pp. 31679.213-31679.218.

8507220338 Insp Rept 50-410/85-16 on 850528-31. No violations noted. Major areas inspected: presence insp (PSI) activities, including observations of work in progress, program review, review of NDE procedures & review of PSI data.
MCBREARTY, R.A. WIGGINS, J.T. Region 1, Office of Director 85/06/26. 4pp. 31679.215-31679.218.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.281-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507300391 Requests approval to invoke visual weld acceptance criteria for visual insp of structure welding. URI prepared to provide NRC w/ opportunity to observe training for implementing use of criteria.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/26. BUTLER, W. Licensing Branch 2. 1p. 31856.182-31856.182.

S. Reportable occurrences, LERs & related correspondence

8507080082 Final Deficiency Rept (55(e)-85-11) re damaged high pressure lube oil hose of standby diesel generators supplied by Cooper Energy Svcs. Initially reported on 850329. Hose line redesigned. Mods will be completed by 851031.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/14. STAROSTECKI, R. Region 1, Office of Director 2pp. 31376.050-31376.051.

8507170635 Interim Deficiency Rept (55(e)-85-16) re unqualified weld filler mat used on primary containment liner initially reported on 850522. Investigation in progress. Next rept will be submitted by 851202.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/21. STAROSTECKI, R. Region 1, Office of Director 2pp. 31627.195-31627.196.

8507150236 Final Deficiency Rept (55(e)-85-02) re Carbo Zinc 11 primer supplied by Carboline Co. Initially reported on 850130. Topcoated zinc primer removed & surfaces recoated. Untopcoated zinc primer DBA qualified.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/28. STAROSTECKI, R. Region 1, Office of Director 2pp. 31544.186-31544.187.

8507180655 Final Deficiency Rept (55(e)-85-10) re mat supplied by Ernst Steel Co & Alliance Fastner Co w/o approved QA program. Initially reported on 850319. Lab tests concluded mat met requirements of ASTM A-36.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/28. STAROSTECKI, R. Region 1, Office of Director 2pp. 31647.301-31647.302.

8507190079 Deficiency rept re misoperation of GE SAM relays. Site delivery of mod parts delayed. Corrective actions will be completed by 851001 instead of 850731.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/01. STAROSTECKI, R. Region 1, Office of Director 1p. 31657.268-31657.268.

8507190166 Update J final Deficiency Rept 84-10 re backpressure on valves furnished by Clow Corp. Replacement of listed valves delayed. Completion of corrective actions extended to 850802.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/01. STAROSTECKI, R. Region 1, Office of Director 1p. 31658.249-31658.249.

850710357 Revised final Deficiency Rept (55(e)-84-39) re ITT Grinnell weld approved on basis of incorrect radiograph. Initially reported on 840913. Misidentified weld will be re-radiographed in entirety to identify weld number.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/07/08. STAROSTECKI, R. Region 1, Office of Director 2pp. 31881.034-31881.035.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, L.berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.

8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507200361 Further response to FOIA request for documents re severe accident source term data. Forwards documents on App F. Documents also placed in PDR. Search for add info continuing.
FELTON, J.M. Division of Rules and Records. 85/05/28. BELAIR, R.R. Kirkpatrick & Lockhart. 2pp. 31717.152-31717.158.

8507200422 Urges support in expeditious resolution of nuclear accident radiatn source term issue. Original source term has no technical basis for being so high. For source term must be selected soon.
JOHNSON, W.A. Toledo Edison Co. 83/10/14. ROBERTS, T.M. Commissioners. 2pp. 31717.214-31717.215.

8507090417 Summary of 831219 meeting w/ util & S&W in Bethesda, MD re util equipment qualification program. Meeting agenda & supporting documentation encl.
LAZOL, Licensing Branch 3. 85/06/06. Licensing Branch 3. 20pp. 31407.031-31407.050.

8507090059 Advises that review of request for authorization to use ASME Code Case N-411, "Alternate Damping Values for Seismic Analysis of Piping," completed. Request acceptable pending full compliance w/ listed commitments.
KNIGHTON, G.W. Licensing Branch 3. 85/06/07. CAREY, J.J. Duquesne Light Co. 4pp. 31407.279-31407.282.

8507100590 Approves 841106 application to withhold Westinghouse input to setpoint determinations (CAW-84-97) per 10CFR2.790.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. WIESEMANN, R.A. Westinghouse Electric Corp. 4pp. 31431.305-31431.308.

8507110137 Approves 841204 request for withholding of "MULTIFLEX, FORTRAN IV Computer Program for Analyzing Thermal Hydraulics-Structure Sys Dynamics," WCAP-9735, Rev 1 & WCAP-9736 (ref 10CFR2.790).
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. WIESEMANN, R.A. Westinghouse Electric Corp. 4pp. 31443.289-31443.292.

8507190353 Forwards request for add info re Generic Ltr 83-28, Items 4.1.4.2.1 & 4.2.2 concerning reactor trip sys reliability & preventive maint program for reactor trip breakers/maint & trending.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. CAREY, J.J. Duquesne Light Co. 6pp. 31661.228-31661.233.

8507020032 Submits requested info for further definition & rev of util position re illumination levels at plant, including definition of hazards used for design of lighting sys. Proposes delay of 850627 appeal meeting.
CAREY, J.J. Duquesne Light Co. 85/06/25. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31284.224-31284.227.

8507090344 Summary of 850509 meeting w/ util in Bethesda, MD to hear appeal on steam generator channel level requirements. Meeting notice & transcript w/ attendance roster encl.
NERSES, V. Licensing Branch 3. 85/06/25. Licensing Branch 3. 5pp. 31429.150-31429.195.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507080195 Forwards response to GA Branch Question 260.64 re applying GA requirements to listed safety-related structures, sys & components. Response will be included in future FSAR amend.
CAREY, J.J. Duquesne Light Co. 85/06/28. KNIGHTON, G.W. Licensing Branch 3. 9pp. 31350.079-31350.087.

8507120568 Forwards affidavit certifying that distribution of Rev 1 to application for license made per 10CFR2.101.
CAREY, J.J. Duquesne Light Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31472.249-31472.253.

8507160429 Discusses adequacy of piping for emergency diesel generators to resolve Reg Guide 1.26 backfit issue. Non-ASME piping mfg to same std & of same matts & schedules as diesels accepted by NRC.
CAREY, J.J. Duquesne Light Co. 85/07/09. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31557.286-31557.287.

8507160477 Application to amend CIPR-105 reflecting modified exemption from GDC 4 to 10CFR50, App A re postulated effects associated w/ RCS main loop pipe breaks for first two cycles of operation. Fee paid.
CAREY, J.J. Duquesne Light Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31590.066-31590.067.

8507220211 Requests concurrence by 850726 w/proposed alternative to ASME III, Class 3 embedded piping penetrations listed in encl. Alternative allows performance of hydrostatic maint of pressure test in lieu of hydrostatic test.
 CAREY, J.J. Duquesne Light Co. 85/07/12. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31676.238-31676.240.

8507260595 Forwards addl info re Reg Guide 1.75 concerning electrical separation to clarify 850710 ltr.
 CAREY, J.J. Duquesne Light Co. 85/07/22. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31804.221-31804.231.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8507090155 Summary of 850328 meeting w/utl, GAO & S&W in Bethesda, MD re PMR issue & SER on effects of local flooding. Meeting notice, agenda & list of attendees encl.
 SINGH, B.K. Licensing Branch 3. 85/06/06. Licensing Branch 3. 5pp. 31429.196-31430.036.

-8507090158 SER re effects of local flooding at facility. Flooding from Peggs Run will not affect safe operation of facility.
 GONZALES, R.D. Environmental & Hydrologic Engineering Branch. 85/03/31. 190pp. 31439.205-31439.036.

8507100600 Forwards request for addl info re post-fire safe shutdown capability for review of SRP Section 9.5.1 (App R). Prompt response & compliance w/commitment to provide info re safe & alternate shutdown by 850603 will expedite SER issue.
 KNIGHTON, G.W. Licensing Branch 3. 85/06/18. CAREY, J.J. Duquesne Light Co. 7pp. 31431.262-31431.268.

F. Security, medical, emergency & fire protection plans

8507170291 Summary of 841120 meeting w/utl in Bethesda, MD re DORDR. Attendance list & meeting notice encl.
 SINGH, B.K. Licensing Branch 3. 85/06/06. Licensing Branch 3. 4pp. 31616.309-31616.314.

8507100600 Forwards request for addl info re post-fire safe shutdown capability for review of SRP Section 9.5.1 (App R). Prompt response & compliance w/commitment to provide info re safe & alternate shutdown by 850603 will expedite SER issue.
 KNIGHTON, G.W. Licensing Branch 3. 85/06/18. CAREY, J.J. Duquesne Light Co. 7pp. 31431.262-31431.268.

8507080189 Responds to NRC 850413 request for addl info re conformance to Reg Guide 1.97 per 850618 meeting info provided will be used to update Section 7.5 of FSAR.
 CAREY, J.J. Duquesne Light Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. KNIGHTON, G.W. Licensing Branch 3. 7pp. 31350.060-31350.066.

8507170471 Forwards Insp Rept 50-412/85-09 on 850415-0514 No violation noted.
 WENZINGER, E.C. Region 1, Office of Director. 85/07/12. CAREY, J.J. Duquesne Light Co. 2pp. 31611.196-31611.215.

-8507170476 Insp Rept 50-412/85-09 on 850415-0514 No violation noted. Major areas inspected activities re previously identified unresolved items, info notices, electrical cable routing & pulling & welder qualification.
 WALTON, G.A., TROSKOSKI, W.M., PRIVIDY, L.J. Region 1, Office of Director. 85/06/03. 18pp. 31611.198-31611.215.

8507300092 Forwards updated description of 830415 response to Generic Ltr 82-33 (Suppl 1 to NUREG-0737). Const schedule revised.
 CAREY, J.J. Duquesne Light Co. 85/07/24. EISENHUT, D.G. Division of Licensing. 5pp. 31855.064-31855.068.

M. Antitrust correspondence

8507170305 Requests updated responses to Questions B.1 & B.2 to encl Reg Guide 9.3, "Info Needed by AEC Regulatory Staff in Connection W/Antitrust Review of Oil Applications for Nuclear Power Plants." Response due in 90 days.
 CLEARY, D.P. Site Analysis Branch. 85/07/09. CAREY, J.J. Duquesne Light Co. 1p. 31616.295-31616.297.

Q. Inspection reports, IE Bulletins & correspondence

8507090422 Summary of 841212 meeting w/utl in Bethesda, MD re preservice insp program. Meeting notice, agenda, summary of major topics & preliminary preservice insp program encl.
 SINGH, B.K. Licensing Branch 3. 85/06/06. Licensing Branch 3. 30pp. 31407.001-31407.030.

8507120572 Forwards Insp Rept 50-412/85-10 on 850429-0503 No violations noted.
 EBNETER, S.D. Region 1, Office of Director. 85/06/28. CAREY, J.J. Duquesne Light Co. 2pp. 31473.013-31473.021.

-8507120575 Insp Rept 50-412/85-10 on 850429-0503 No violations identified. Major areas inspected activities re installation of safety-related electrical/instrumentation components & associated circuits.
 PHELAN, P.H., PAOLINO, R.J., ANDERSON, C.J. Region 1, Office of Director. 85/06/20. 7pp. 31473.015-31473.021.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-090, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507220049 Responds to NRC 850607 ltr re violations noted in Insp Rept 50-412/85-07. Corrective actions Memo DLC-SQCL #1183 issued on 850327 to reemphasize immediate tagging of unsatisfactory condition during cable pulling.
 CAREY, J.J. Duquesne Light Co. 85/07/09. EBNETER, S.D. Region 1, Office of Director. 8pp. 31677.323-31677.330.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507150473 Forwards Safety Insp Rept 50-412/85-12 on 850513-17 No violation noted.
 EBNETER, S.D. Region 1, Office of Director. 85/07/10. WOOLEVER, E.J. Duquesne Light Co. 2pp. 31540.123-31540.132.

-8507150476 Insp Rept 50-412/85-12 on 850513-17 No violation noted. Major areas inspected work in progress & completed associated w/safety-related mechanical equipment installation & review & closeout of previously identified items.
 GREGG, H.J., DURR, J.P. Region 1, Office of Director. 85/06/10. 8pp. 31540.125-31540.132.

8507160325 Requests meeting w/NRC to review WYLE test re: permit Case 3 consequential work effort per utl 840924 ltr Revs to Installation Spec 2BVS-901 & engineering documents held const procedures & insp plans in progress.
 CAREY, J.J. Duquesne Light Co. 85/07/10. KNIGHTON, G.W. Licensing Branch 3. 5pp. 31554.119-31554.126.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
 TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507170471 Forwards Insp Rept 50-412/85-09 on 850415-0514 No violation noted.
 WENZINGER, E.C. Region 1, Office of Director. 85/07/12. CAREY, J.J. Duquesne Light Co. 2pp. 31611.196-31611.215.

-8507170476 Insp Rept 50-412/85-09 on 850415-0514 No violation noted. Major areas inspected activities re previously identified unresolved items, info notices, electrical cable routing & pulling & welder qualification.
 WALTON, G.A., TROSKOSKI, W.M., PRIVIDY, L.J. Region 1, Office of Director. 85/06/03. 18pp. 31611.198-31611.215.

8507110066 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 31258.009-31258.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
 PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost or 192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
 PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507240221 Provides summary of action taken or planned to address concerns identified in 850607 ltr re S&LP Rept 50-412/85-99 for Apr 1984 - Mar 1985. Inspector assigned to perform surveillance of pipe support program.
 CAREY, J.J. Duquesne Light Co. 85/07/19. MURLEY, T.E. Region 1, Office of Director. 8pp. 31737.294-31737.301.

T. Hearing transcripts on non-antitrust matters

8507090344 Summary of 850509 meeting w/utl in Bethesda, MD to hear appeal on steam generator channel level requirements. Meeting notice & transcript w/attendance roster encl.
 NERSES, V. Licensing Branch 3. 85/06/25. Licensing Branch 3. 5pp. 31429.150-31429.195.

-8507090351 Transcript of 850508 backfit appeal meeting in Bethesda, MD re steam generator water level channel instrumentation issue Pp 1-35.
 Commissioners. 85/05/09. 37pp. 31429.159-31429.195.

232 DOCKETED ITEMS

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), suppl's & correspondence

- 8507290311** Forwards Insp Repts 50-413/85-23 & 50-414/85-18 on 850520-24. No violation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/05. TUCKER, H.B. Duke Power Co. 1p. 31862-311-31862-315.
- 8507290323** Insp Repts 50-413/85-23 & 50-414/85-18 on 850520-24. No violation or deviation noted. Major areas inspected: preoperational test procedure review, preoperational test witnessing & review of SER open item.
THOMAS, M., JAEF, F. Region 2, Office of Director. 85/06/04. 4pp. 31862-312-31862-315.
- 8507180494** Forwards first draft of combined Units 1 & 2 Tech Specs. Draft based on 850315 submittal. Tabular summary of NRC assessment & annotated list of Tech Specs noted in SER (NUREG-0954) and Site visit planned for wk of 850722.
NOVAK, T.M. Assistant Director for Licensing. 85/07/05. TUCKER, H.B. Duke Power Co. 3pp. 31655-197-31655-199.

F. Security, medical, emergency & fire protection plans

- 8507260379** Forwards public version of crisis mgt plan implementing procedures, including Rev 12 to CMP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMP-2 re crisis newsgroup plan. W/J.M. Felton 850717 release memo.
TUCKER, H.B. Duke Power Co. 85/05/21. Record Services Branch (Document Control Desk). 4pp. 31816-115-31817-180.
- 8507260424** Public version of revised crisis mgt plan implementing procedures, including Rev 12 to CMP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMP-2 re crisis newsgroup plan.
* Duke Power Co. 85/05/15. 42pp. 31816-116-31817-180.
- 8507160811** Forwards public version of revised emergency implementing procedures, including RP-0/A/5000/01 re emergency classification & RP-0/A/5000/02 re notification of unusual event.
TUCKER, H.B. Duke Power Co. 85/06/12. Record Services Branch (Document Control Desk). 4pp. 31603-058-31603-247.
- 8507160817** Public version of revised emergency implementing procedures, including RP-0/A/5000/01 re emergency classification & RP-0/A/5000/02 re notification of unusual event.
BOLCH, M. Duke Power Co. 85/05/21. 187pp. 31603-061-31603-247.
- 8507020455** Forwards Insp Rept 50-413/85-24 on 850602-06. No violations or deviations noted.
* Region 2, Office of Director. 85/06/25. TUCKER, H.B. Duke Power Co. 2pp. 31285-165-31285-167.
- 8507020461** Insp Rept 50-413/85-24 on 850602-06. No violations or deviations noted. Major areas inspected: testing & maint. locks, keys & combinations, physical barriers, vital areas & lighting. Details withheld (ref 10CFR2.790 & 73.21).
MOORE, D.E., MCGUIRE, D.R. Region 2, Office of Director. 85/06/19. 1p. 31285-167-31285-167.
- 8507010358** Advises that interim barrier requirements used to separate Unit 1 from Unit 2 per SER Requirements will be deleted when Unit 2 info incorporated into security plan scheduled Oct 1985.
TUCKER, H.B. Duke Power Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, G. Licensing Branch 4. 2pp. 31274-180-31274-181.
- 8507290330** Rev 6 to emergency plan W/850724.
HAMPTON, J.W., TUCKER, H.B. Duke Power Co. 85/06/30. 221pp. 31840-317-31841-177.
- 8507100384** Requests fee for 850531 application re technical justification against wrapping cable tray supports w/ fire resistive mat. feed w/ NRR.
DIGGS, R.M. License Fee Management Branch. 85/07/01. TUCKER, H.B. Duke Power Co. 1p. 31419-295-31419-295.
- 8507220314** Forwards Safeguards Insp Rept 50-413/85-27 on 850607-08 & notice of violation. Notice of violation withheld (ref 10CFR2.790(d) & 73.21).
GRACE, J.N. Region 2, Office of Director. 85/07/17. TUCKER, H.B. Duke Power Co. 2pp. 31680-202-31680-204.
- 8507220320** Insp Rept 50-413/85-27 on 850607-08. Violation noted: failure to provide positive access control to vital area. Proprietary details withheld (ref 10CFR2.790(d) & 73.21).
MOORE, D.E., MCGUIRE, D.R. Region 2, Office of Director. 85/07/11. 1p. 31680-204-31680-204.

G. Adjudicatory correspondence

- 8507200491** Third partial response to FOIA request for four categories of info re Catawba notices of violation App F documents encl & available in PDR App G document in PDR Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 3pp. 31716-001-31716-290.
- 8507200542** Affidavit of JB Stearns re concerns over shoddy workmanship & retaliation against persons challenging poor workmanship at plant.
STEARNS, J.B. Duke Power Co. 83/11/09. 12pp. 31716-330-31716-341.
- 8507200544** Affidavit of WR McAfee re concerns over quality of const at plant.
MCAFFEE, W.R. Duke Power Co. 83/11/16. 16pp. 31717-029-31717-044.
- 8507200545** Affidavit of HS Nunn re quality of const at plant.
NUNN, H.S. Duke Power Co. 83/11/16. 46pp. 31717-045-31717-090.
- 8507100520** Order extending time until 850719 for Commission to act to review Director's Decision DD-85-9. Served on 850709.
CHILK, S.J. Office of the Secretary of the Commission. #385 752. 85/07/08. Commissioners. 1p. 31414-075-31414-075.

8507190573 Forwards mths license package containing documents supporting issuance of License SNM-1949 to util for receipt, possession, use & storage of SNM-Related correspondence.
JOHNSON, G.E. Hearing Branch 4. #385 873. 85/07/18. ROSENTHAL, A.S., MOORE, T.S., WILBER, H.A. Atomic Safety and Licensing Appeal Panel. 78pp. 31678-234-31678-261.

8507230463 Order extending time until 850726 for Commission to act to review Director's Decision DD-85-9. Served on 850719.
CHILK, S.J. Office of the Secretary of the Commission. #385 900. 85/07/19. Commissioners. 1p. 31690-120-31690-120.

8507290381 Decision ALAB-813 affirming ASLAP authorization of issuance of full power OL except insofar as receipt & storage onsite of spent fuel generated at other facilities. Served on 850729.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 971. 85/07/26. 52pp. 31840-018-31840-070.

8507300474 Order extending time until 850730 for Commission to act to review Director's Decision DD-85-9. Served on 850729.
CHILK, S.J. Office of the Secretary of the Commission. #385 982. 85/07/26. Commissioners. 1p. 31685-068-31685-068.

I. Financial information

8507100487 Informs that financial protection info for Catawba expected by 850801 per 850603.10.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31415-040-31415-040.

J. Insurance & indemnity information

8507220069 Unexecuted Amend 5 to Indemnity Agreement 6-100, changing Items 1 & 3 of attachment.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/07/10. 2pp. 31699-332-31699-333.

P. Operating license stage documents & correspondence

- 8507270153** Second partial response to FOIA request for info re notice of violation. Forwards documents listed in App D Documents also available in PDR App E documents partially & completely withheld (ref FOIA Exemptions 5 & 7).
FELTON, J.M. Division of Rules and Records. 85/05/06. BELL, N. Nuclear Information & Resource Service. 3pp. 31847-345-31849-223.
- 8311080041** Responds to 831006 re allegation of QA breakdown at facility. IE may request further info to assist NRC in understanding safety significance of issues raised.
DIRCKS, W.J. Office of the Executive Director for Operations. 83/10/24. GARDE, B.P. Government Accountability Project. 3pp. 31848-004-31848-006.
- 8507270174** Responds to Chairman Palladino 831006 re re charges by GAP of util violations of 10CFR, App B.
GARDE, B.P. Government Accountability Project. 83/10/28. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31848-007-31848-009.
- 8507270180** Submits correction to affidavit sent on 830526. BP Garde & J. Phillips affidavits, newspaper articles & miscellaneous util nonconformance & insp repts encl.
GARDE, B.P. Government Accountability Project. 83/05/26. KELLEY, J.L. Atomic Safety and Licensing Board Panel. 42pp. 31848-010-31849-75.
- 8507270190** Forwards organizational charts re mgt positions at facility pending NRC investigation. Util interested in cooperating fully w/ ORC of investigation to assure expedited & complete investigation.
CHARNOFF, G. Shaw, Pittman, Potts & Trowbridge. 83/11/22. WILLIAMSON, L. Region 2, Office of Director. 29pp. 31849-076-31849-104.
- 8507270195** Forwards guidelines for util employees involved in NRC investigation of allegations of possible wrongdoings at facilities. Related info encl.
CHARNOFF, G. Shaw, Pittman, Potts & Trowbridge. 83/11/17. FORTUNA, R.A. Office of Investigation. 11pp. 31849-105-31849-115.
- 8507270201** Forwards FOIA request from B Garde for documents re Region II &/or Ofc of Investigations insp/investigation of issues raised by Langley & witnesses testifying in licensing proceeding. Response requested by 840130.
GRIMSLEY, D.H. NRC - No Detailed Affiliation Given. 84/01/20. BRADY, D. Office of Nuclear Reactor Regulation, Director. GOODE, R. Region 2, Office of Director. REED, C.A. Office of Investigation. 7pp. 31849-116-31849-122.
- 8507270211** Discusses 840321 interview w/ welding inspector employed by util re final resolution/disposition of two separate R2A const deficiency repts. Resident inspector should address issues.
VORSE, J.Y. Region 2, Office of Director. 84/03/30. URYC, B. NRC - No Detailed Affiliation Given. 6pp. 31849-123-31849-128.
- 8507270219** Discusses info provided by GE Ross, supervisory technician/ welding insp, re lack of mgt support suppression of NCR & harassment & intimidation at facilities.
WILLIAMSON, E.L. Region 2, Office of Director. 84/04/24. URYC, B. NRC - No Detailed Affiliation Given. 2pp. 31849-129-31849-130.
- 8507270224** Notifies that Ofc of Investigations has contacted individuals mentioned in 840424 memo. No add investigative effort warranted.
VORSE, J.Y. Region 2, Office of Director. 84/05/14. URYC, B. NRC - No Detailed Affiliation Given. 1p. 31849-131-31849-131.
- 8507270237** Affidavit of RD Bentley re lack of QA/QC independence & harassment/intimidation of QC welding inspectors at facilities. Related info encl.
BENTLEY, R.D. Duke Power Co. 83/12/14. 73pp. 31849-150-31849-223.

8507170531 Submits review of 840925/850301 & 29 submittals re Amend 8 to Topical QA Program Description DUKE-1-A concerning organizational changes & clarification of parts of QA program Amend acceptable.
WALKER, R.D. Region 2, Office of Director. 85/05/20. GRER, G.W. Duke Power Co. 1p. 31624-137-31624-137.

8507200491 Third partial response to FOIA request for four categories of info re Galena notices of violation App F documents encl & available in PDR App G document in PDR Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290.

-8310270542 Forwards chronology of documented events re util organization for QC Organization for QC acceptable from 2 yrs before CP issued to present. Related documentation encl.
HAASS, W.P. Division of QA, Safeguards & Insp Programs (830103/850212). 83/10/12. BROWNLEE, V.L. Region 2, Office of Director. 7pp. 31716-297-31716-311.

-8310280317 Forwards chronology of util documented events in response to Govt Accountability Project. It to refute allegation re util QA organization.
HAASS, W.P. QA Branch. 83/10/06. BROWNLEE, V.L. Region 2, Office of Director. 3pp. 31716-292-31716-294.

-8311080044 Discusses concerns re QA breakdown at facility interviews w/witnesses revealed possibility of impropriety & violation of NRC rules & regulations by onsite inspector investigation can be completed when anonymity is guaranteed.
GARDE, B.P. Government Accountability Project. 83/10/06. PALLADINO, N. Commissioners. 2pp. 31716-295-31716-296.

-8507200536 Clarifies misperceptions identified in 831024 response to GAP. 831006 re re investigation of allegations about Atomic Energy Reorganization Act concerns are worker concerns & not GAP concerns.
GARDE, B.P. Government Accountability Project. 83/10/26. DRUCKS, W.J. Office of the Executive Director for Operations. 6pp. 31716-312-31716-325.

-8507200540 Responds to 831101 request for add info re issues raised in GAP. 830914 petition concerning plant answers to specified questions listed.
GARDE, B.P. Government Accountability Project. 83/12/02. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. App. 31716-326-31716-329.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to 6 licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/20. FLORA, J.W. Flora, J.W. 3pp. 31845-347-31845-355.

-8503080058 Forwards plant Tech Spec record retention requirements. Words "not listed in Section 6.10.1" should be added to item 1 of Section 6.10.2 of Tech Specs. Other Tech Specs should be reviewed & revised accordingly.
GRIMS, S.B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/02/28. THOMPSON, H.L. Division of Licensing. 5pp. 31846-036-31846-040.

-8503280788 Discusses inconsistencies in Tech Specs re QA record retention requirements identified in 850228 memo. Suggested change will be implemented in STS Steps taken to verify other Tech Specs for inconsistencies.
THOMPSON, H.L. Division of Licensing. 85/03/15. GRIMS, S.B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 1p. 31846-035-31846-035.

8507020118 Forwards Amend 9 to DUKE-1-A, "QA Program." Amend includes proposed changes re Reg Guide 1.56 & 1.144 & clarifies Sections 17.1.18.5 & 17.2.12(c). Explanation for changes encl.
GRER, G.W. Duke Power Co. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31795-136-31795-146.

-8507020129 Amend 9 to "QA Program."
* Duke Power Co. 85/06/14. 7pp. 31295-140-31295-146.

8507080433 Forwards SER based on util 831104 response to Generic LR 83-28 item 1.1 re post-trip review program description & procedures. Program & procedures acceptable. Action on item complete.
NOVAK, T.M. Assistant Director for Licensing. 85/06/21. TUCKER, H.B. Duke Power Co. 3pp. 31390-281-31390-288.

-8507080435 SER based on util 831104 response to Generic LR 83-28 item 1.1 re post-trip review program description & procedures. Program & procedures acceptable.
* NRC. No Detailed Affiliation Given. 85/06/21. 5pp. 31390-284-31390-288.

8507090044 Forwards SER re data & info capability for post-trip review per Generic LR 83-28 item 1.2 w/exception of record retention period for data & info used in post-trip reviews. Capability acceptable. Action on item 1, 2 completed.
NOVAK, T.M. Assistant Director for Licensing. 85/06/21. TUCKER, H.B. Duke Power Co. 4pp. 31407-283-31407-296.

-8507090050 SER of util response to Generic LR 83-28 item 1.2 re post-trip review (data & info capability). Response to item 1, 2 complete & acceptable.
* NRC. No Detailed Affiliation Given. 85/06/21. 10pp. 31407-287-31407-296.

8507010126 Forwards response to NRC 850604 requests for info re Generic LR 83-28 items 4.2.1 & 4.2.2 concerning reactor trip sys reliability & trending aspects of preventive maint program. Encl responses supersede 850621.
TUCKER, H.B. Duke Power Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, G. Licensing Branch 4. 6pp. 31272-208-31272-211.

8507010234 Forwards Revs 5-8 to "Offsite Dose Calculation Manual." Revs correct typos, update radiological info, clarify sections of manual & revise radiological monitoring program sampling locations table.
TUCKER, H.B. Duke Power Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, G. Licensing Branch 4. 2pp. 31272-212-31272-262.

-8507010247 Rev 6 to "Offsite Dose Calculation Manual."
BIRCH, M.L. HAMPTON, J.W., STEWART, J.M. Duke Power Co. 85/01/01. 11pp. 31272-214-31272-223.

-8507010261 Rev 8 to "Offsite Dose Calculation Manual."
BIRCH, M.L. HAMPTON, J.W., STEWART, J.M. Duke Power Co. 85/04/01. 3pp. 31272-260-31272-262.

8507170293 Forwards safety evaluation of TMI Action Item 3.K.3.30 re use of Westinghouse small break LOCA Model NOTRUMP Plant-specific analysis due within 1 yr of receipt of Rr per TMI item 3.K.3.31.
NOVAK, T.M. Assistant Director for Licensing. 85/06/26. TUCKER, H.B. Duke Power Co. 11pp. 31616-298-31616-308.

8506270216 Generic LR 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612.5vc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic LR 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item 3.K.3.3, "Automatic Top of Reactor Coolant Pump." 5vc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120001 Forwards response to Generic LR 85-07, "Implementation of Integrated Schedules for Plant Modes." Util planning to implement integrated schedule for internal mgt purposes, based on backlog of mds & NRC controls that limit backfit.
TUCKER, H.B. Duke Power Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31457-294-31457-296.

8507180494 Forwards first draft of combined Units 1 & 2 Tech Specs. Draft based on 850315 submittal. Tabular summary of NRC assessment & annotated list of Tech Specs noted in SER (NUREG-0954) encl. Site visit planned for wk of 850722.
NOVAK, T.M. Assistant Director for Licensing. 85/07/05. TUCKER, H.B. Duke Power Co. 3pp. 31655-197-31655-199.

8507160081 Ack assistance during 850708 telcon re actual & projected licensing dates.
SABINO, D.M. Whitfield A. Russell & Associates, P.C. 85/07/05. MIRAGLIA, F. NRC. No Detailed Affiliation Given. 1p. 31550-015-31550-015.

8507170567 Forwards fee in response to 850701 Rr.
TUCKER, H.B. Duke Power Co. 85/07/09. DRUGS, R.M. License Fee Management Branch. 2pp. 31610-222-31610-223.

8507220521 Notification of 850723-25 meetings w/hall in York County, SC to discuss NRC 850705 comments on first draft Tech Specs.
JABBOUR, K.N. Licensing Branch 4. 85/07/11. ADENSAME, G. Licensing Branch 4. 3pp. 31709-090-31709-093.

8507160421 Advises that post-fuel loading startup test program essentially complete w/ tested minor outstanding items. Incomplete startup tests have no adverse impact on continued safe operation.
TUCKER, H.B. Duke Power Co. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, G. Licensing Branch 4. 2pp. 31556-206-31556-208.

8507220246 Forwards response to Generic LR 85-02 re steam generator tube integrity & rupture mitigation. Util does not plan to perform extensive visual inspections at planned outages for eddy current testing at facilities.
TUCKER, H.B. Duke Power Co. 85/07/17. THOMPSON, H.L. Division of Licensing. 13pp. 31677-292-31677-304.

8507260411 Application for amendments to Licenses NPP-35, NPP-9 & NPP-17, authorizing relaxation of reactor trip sys allowable outage times based on analyses performed by Westinghouse Owners Group & approved by NRC. Fee paid.
TUCKER, H.B. Duke Power Co. 85/07/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, G. Licensing Branch 4. 4pp. 31805-261-31805-295.

-8507260418 Proposed Tech Specs relaxing reactor trip sys requirements.
* Duke Power Co. 85/07/22. 31pp. 31805-265-31805-295.

G. Inspection reports, IE Bulletins & correspondence

8507220015 FOIA request for all agency records re NRC Insp Repts 50-413/84-89 & 50-414/84-40.
GARDE, B.P. Government Accountability Project. 85/03/25. Office of Administration. 2pp. 31684-245-31684-246.

8507230521 Forwards Insp Repts 50-413/84-07 & 50-414/84-06 on 840109-13 50-413/84-30 & 50-414/84-15 on 840313-16 & 50-413/84-15 & 50-414/84-11 on 840201-02.
BROWNLEE, V.L. Region 2, Office of Director. 85/04/17. CARRA, V. Duke Power Co. 2pp. 31755-334-31755-349.

-8507230526 Insp Repts 50-413/84-07 & 50-414/84-06 on 840109-13. No violations or deviations noted. Major areas inspected: structural concrete.
HARRIS, J.R., GONLON, T.E. Region 2, Office of Director. 84/01/19. 5pp. 31755-336-31755-340.

-8507230532 Insp Repts 50-413/84-30 & 50-414/84-15 on 840313-16. No violations or deviations noted. Major areas inspected: IE Circular R1-08 IE info. Notice 84-40 & employee concern re radioactive groundwater contamination.
HARRIS, J.R., GONLON, T.E. Region 2, Office of Director. 84/04/02. 5pp. 31755-341-31755-345.

-8507230541 Insp Repts 50-413/84-15 & 50-414/84-11 on 840201-02. No violation or deviation noted. Major areas inspected: structural concrete.
HARRIS, J.R., GONLON, T.E. Region 2, Office of Director. 84/03/16. 4pp. 31755-346-31755-349.

8507190179 Ack receipt of 850423 Rr informing NRC of steps taken to correct violations noted in Insp Repts 50-413/85-05 & 50-414/85-05.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/06. TUCKER, H.B. Duke Power Co. 1p. 31658-355-31658-355.

8507270153 Second partial response to FOIA request for info re notice of violation. Forwards documents listed in App D. Documents also available in PDR App E. Documents partially & completely withheld (rel FOIA Exemptions 5 & 7).
FELTON, J.M. Division of Rules and Records. 85/05/06. BELL, N. Nuclear Information & Resource Service. 9pp. 31647-345-31648-003.

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—8507270180 Submits correction to affidavit sent on 8/30/26 BP Garde & J. Phillips affidavits, newspaper articles & miscellaneous utility nonconformance & insp repts encl. GARDE B.P. Government Accountability Project. 8/3/05/26. KELLEY J.L. Atomic Safety and Licensing Board Panel. 380pp. 31848-010-31849-075.

—8507270229 Forwards IE Investigation Rept 2-83-038 on 831128-840413. No noncompliance noted. HAYES B.B. Office of Investigation. 84/07/12. O'REILLY J.P. Region 2, Office of Director. 1p. 31849-132-31849-132.

—8507270233 IE Investigation Rept 2-83-038 on 831128-840413. No noncompliance noted. Major areas investigated: allegations re cheating on QC exams. Allegations appear to be w/o merit. WILLIAMSON E.L. VORSE J.Y. HAYES B.B. Region 2, Office of Director. 84/07/12. 17pp. 31849-133-31849-148.

8507010122 Forwards Insp Rept 50-413/85-18 on 850412 & 16-19. No violation or deviation noted. BROWNLEE V.L. Region 2, Office of Director. 85/05/08. TUCKER H.B. Duke Power Co. 1p. 31279-153-31279-158.

—8507010130 Insp Rept 50-413/85-18 on 850412 & 16-19. No violation or deviation noted. Major areas inspected: startup test witnessing & review of completed startup tests. BURNETT P.T. VAN DYNE K.W. JAFFE F. Region 2, Office of Director. 85/05/06. 5pp. 31279-154-31279-158.

8507010075 Forwards Insp Repts 50-413/85-17 & 50-414/85-14 on 850429-0503. No violation or deviation noted. BROWNLEE V.L. Region 2, Office of Director. 85/05/15. TUCKER H.B. Duke Power Co. 1p. 31279-126-31279-135.

—8507010078 Insp Repts 50-413/85-17 & 50-414/85-14 on 850429-0503. No violation or deviation noted. Major areas inspected: liquid & gaseous radwaste mgmt. STODART P. MONTGOMERY D.M. Region 2, Office of Director. 85/05/13. 9pp. 31279-127-31279-135.

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR App G document in PDR Search continuing. FELTON J.M. Division of Rules and Records. 85/05/24. BELL N. Nuclear Information & Resource Service. 5pp. 31778-001-31778-151.

8507010011 Forwards Insp Repts 50-413/85-14 & 50-414/85-11 on 850326-0425 & notice of violation. WALKER R.D. Region 2, Office of Director. 85/05/30. TUCKER H.B. Duke Power Co. 2pp. 31279-101-31279-114.

—8507010035 Notice of violation from insp on 850425. Region 2, Office of Director. 85/05/30. 2pp. 31279-103-31279-104.

—8507010041 Insp Repts 50-413/85-14 & 50-414/85-11 on 850326-0425. Violations noted: failure to adequately evaluate results of procedures & failure to meet Tech Spec requirements for RHR sys. VAN OORNBEEK SKINNER P.H. GANCE H.C. Region 2, Office of Director. 85/05/30. 10pp. 31279-105-31279-114.

8507220020 Responds to FOIA request for records re Insp Repts 50-413/84-89 & 50-414/84-40. Many documents available in PDR under names of listed FOIA requesters. More documents will be placed in PDR upon completion of review. FELTON J.M. Division of Rules and Records. 85/06/04. GARDE B.P. Government Accountability Project. 1p. 31684-247-31684-247.

8507290311 Forwards Insp Repts 50-413/85-23 & 50-414/85-14 on 850520-24. No violation noted. BROWNLEE V.L. Region 2, Office of Director. 85/06/05. TUCKER H.B. Duke Power Co. 1p. 31862-311-31862-315.

—8507290323 Insp Repts 50-413/85-23 & 50-414/85-18 on 850520-24. No violation or deviation noted. Major areas inspected: preoperational test procedure review, preoperational test witnessing & review of SER open item. THOMAS M. JAFFE F. Region 2, Office of Director. 85/06/04. App. 31862-312-31862-315.

8507110023 Forwards Insp Rept 50-413/85-19 on 850513-17. No violation or deviation noted. BROWNLEE V.L. Region 2, Office of Director. 85/06/18. TUCKER H.B. Duke Power Co. 1p. 31440-165-31440-180.

—8507110030 Insp Rept 50-413/85-19 on 850513-17. No violation or deviation noted. Major areas inspected: procurement, receipt, storage & handling of equipment & radiological testing & calibr control & measuring & test equipment. RUNYAN M.F. UPRIGHT C.M. Region 2, Office of Director. 85/06/14. 15pp. 31440-186-31440-180.

8507110139 Forwards Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted. BROWNLEE V.L. Region 2, Office of Director. 85/06/24. TUCKER H.B. Duke Power Co. 2pp. 31442-283-31442-295.

—8507110172 Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31. No violation or deviation noted. Major areas inspected: radiological environ & meteorological programs. GLORSSEN W.B. Region 2, Office of Director. 85/06/13. 11pp. 31442-285-31442-295.

8507020455 Forwards Insp Rept 50-413/85-24 on 850602-06. No violations or deviations noted. Region 2, Office of Director. 85/06/25. TUCKER H.B. Duke Power Co. 2pp. 31285-165-31285-167.

—8507020461 Insp Rept 50-413/85-24 on 850602-06. No violations or deviations noted. Major areas inspected: testing & maint. locks, keys & combinations, physical barriers, vital areas & lighting. Details withheld (ref 10CFR2 790 & 73.21). MOORE D.E. MCGUIRE D.R. Region 2, Office of Director. 85/06/19. 1p. 31285-167-31285-167.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-126-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletygraphy Unit Malfunction." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost 1992 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure Air Purifying Full Facepiece Respirators." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507220246 Forwards response to Generic LB 85-02 re steam generator tube integrity & rupture mitigation. Utility does not plan to perform extensive visual insps at planned outages for eddy current testing at facilities. TUCKER H.B. Duke Power Co. 85/07/17. THOMPSON H.L. Division of Licensing. 13pp. 31677-292-31677-304.

8507220314 Forwards Safeguards Insp Rept 50-413/85-27 on 850607-08 & notice of violation. Notice of violation withheld (ref 10CFR2 790(d) & 73.21). GRACE J.N. Region 2, Office of Director. 85/07/17. TUCKER H.B. Duke Power Co. 2pp. 31680-202-31680-204.

—8507220320 Insp Rept 50-413/85-27 on 850607-08. Violation noted: failure to provide positive access control to vital area. Proprietary details withheld (ref 10CFR2 790(d) & 73.21). MOORE D.E. MCGUIRE D.R. Region 2, Office of Director. 85/07/11. 1p. 31680-204-31680-204.

H. Periodic operating reports & related correspondence

8507260006 Monthly operating rept for June 1985 W/850715 R. REAVIS J.A. TUCKER H.B. Duke Power Co. 85/06/30. 10pp. 31811-273-31811-282.

S. Reportable occurrences, LERs & related correspondence

8507270153 Second partial response to FOIA request for info re notice of violation. Forwards documents listed in App G. Documents also available in PDR App E documents partially & completely withheld (ref FOIA Exemptions 5 & 7). FELTON J.M. Division of Rules and Records. 85/05/06. BELL N. Nuclear Information & Resource Service. 9pp. 31847-345-31848-003.

—8507270180 Submits correction to affidavit sent on 8/30/26 BP Garde & J. Phillips affidavits, newspaper articles & miscellaneous utility nonconformance & insp repts encl. GARDE B.P. Government Accountability Project. 8/3/05/26. KELLEY J.L. Atomic Safety and Licensing Board Panel. 380pp. 31848-010-31849-075.

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963.
85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295.114-31295.135.

8507010091 LER 84-017-02 on 841012, motor driven auxiliary feedwater pumps 1A & 1B started due to emergency low suction flow signal from both main feedwater pumps. Caused by inability of valve to compensate for flow transient W/850613 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/06/13. 5pp. 31279.345-31279.349.

8507010352 LER 85-025-01 on 850415, reactor tripped due to 10-to level signal from steam generator A. Caused by personnel error. Change made to Procedure PT/1/B. 4150/06 requiring notification of mismatches W/850617 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/06/17. 5pp. 31278.243-31278.247.

8507080072 Submits util conclusions of TDI Generator Owners Group design review/quality revalidation rept for facility diesel generators. Summary of differences between util & owners group recommendations for Unit 1 diesels encl.
TUCKER, H.B. Duke Power Co. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E.G. Licensing Branch 4. 40pp. 31375.218-31376.045.

8507080075 "Catawba Diesels - TDI Owners Group Design Review/Quality Revalidation Final Rept. Summary of Recommendations."
* TDI (Transamerica Delaval, Inc.) Owners Group. 85/06/21. 148pp. 31375.258-31376.045.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963.
85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412.073-31412.094.

8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2962.
PNL-5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094.

8507160317 LER 85-027-01 on 850426, diesel generator 1B started on blackout signal. Caused by short circuit in indicating light socket. Switchgears closed W/850627 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/06/27. 6pp. 31599.153-31599.158.

8507030033 LER 85-037-00 on 850529, auxiliary feedwater (CA) pump 1A inadvertently started during periodic test. Caused by procedural deficiency CA pump 1A secured. Procedure changes made W/850628 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/06/28. 4pp. 31322.142-31322.145.

8507150228 LER 85-038-00 on 850110, valve stroke time test not performed after steam leak repair. Caused by personnel error. Stroke time test performed & personnel retrained W/850703 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/07/03. 4pp. 31544.173-31544.176.

8507160362 LER 85-039-00 on 850521, spacers required for seismic qualification of Channel 2 vital battery bank 1E8B not reinstalled after cells of bank replaced. Caused by personnel error. Spacers replaced W/850703 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/07/03. 4pp. 31599.123-31599.126.

8507230427 LER 85-040-00 on 850605, operability of remaining alternate power sources not demonstrated within 1 hr of declaring diesel generator 1A inoperable. Caused by personnel error. Incident discussed w/ personnel W/850705 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/07/05. 5pp. 31757.163-31757.167.

8507260023 LER 85-041-00 on 850613, main feedwater pump trip resulted in manual reactor trip. Caused by pump recirculation valve not capable of modulating quickly during flow reduction. Design deficiency corrected W/850712 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/07/12. 5pp. 31811.283-31811.287.

8507260035 LER 85-042-00 on 850616, nuclear instrumentation sys high flux rate power range reactor trip occurred. Cause unknown. Power range channels reset W/850716 tr.
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co. 85/07/16. 6pp. 31811.298-31811.303.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 8pp. 31739.289-31739.294.

T. Hearing transcripts on non-antitrust matters

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR. App G document in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716.001-31716.290.

8507200493 Testimony of R. Kirkland re welding inspector concerns. Related documentation encl.
KIRKLAND, R. Duke Power Co. 83/09/20. 30pp. 31716.189-31716.218.

8507200494 Testimony of R. Jones re welding inspector concerns.
JONES, R. Duke Power Co. 83/09/13. 7pp. 31716.130-31716.136.

8507200497 Testimony of B.W. Deaton re welding inspector concerns.
DEATON, B.W. Duke Power Co. 83/09/20. 5pp. 31716.163-31716.167.

8507200498 Testimony of L.S. Jackson re welding inspector concerns.
JACKSON, L.S. Duke Power Co. 83/09/20. 8pp. 31716.219-31716.226.

8507200499 Testimony of AS Gantt re welding inspector concerns. Related documentation encl.
GANTT, A.S. Duke Power Co. 83/09/13. 62pp. 31716.008-31716.068.

8507200500 Testimony of W.L. Trout re welding inspector concerns.
TROUT, W.L. Duke Power Co. 83/09/20. 4pp. 31716.137-31716.140.

8507200501 Testimony of V.C. Godfrey re welding inspector concerns. Related documentation encl.
GODFREY, V.C. Duke Power Co. 83/09/22. 14pp. 31716.227-31716.240.

8507200503 Testimony of R.B. Childers re welding inspector concerns.
CHILDERS, R.B. Duke Power Co. 83/09/20. 3pp. 31716.168-31716.170.

8507200504 Testimony of P.D. Wright re welding inspector concerns.
WRIGHT, P.D. Duke Power Co. 83/09/22. 4pp. 31716.141-31716.144.

8507200506 Testimony of C.D. Crisp re welding inspector concerns.
CRISP, C.D. Duke Power Co. 83/09/13. 8pp. 31716.070-31716.077.

8507200507 Testimony of K.W. Karriker re welding inspector concerns.
KARRIKER, K.W. Duke Power Co. 83/09/20. 5pp. 31716.241-31716.245.

8507200509 Testimony of T.J. Costello re welding inspector concerns.
COSTELLO, T.J. Duke Power Co. 83/09/20. 2pp. 31716.171-31716.172.

8507200510 Testimony of D. Bentley re welding inspector concerns.
BENTLEY, D. Duke Power Co. 83/09/23. 3pp. 31716.078-31716.080.

8507200511 Testimony of J.E. Henson re welding inspector concerns.
HENSON, J.E. Duke Power Co. 83/09/20. 6pp. 31716.145-31716.149.

8507200512 Testimony of L.H. Harris re welding inspector concerns. Related documentation encl.
HARRIS, L.H. Duke Power Co. 83/09/20. 12pp. 31716.246-31716.259.

8507200513 Testimony of L.R. Davison re welding inspector concerns.
DAVISON, L.R. Duke Power Co. 83/09/24. 43pp. 31716.087-31716.129.

8507200515 Testimony of C.E. Ferrell re welding inspector concerns.
FERRELL, C.E. Duke Power Co. 83/09/20. 5pp. 31716.150-31716.154.

8507200516 Testimony of L. Mauldin re welding inspector concerns.
MAULDIN, L. Duke Power Co. 83/09/13. 4pp. 31716.173-31716.176.

8507200518 Undated testimony of P.M. Reep re welding inspector concerns. Rept of verbal harassment encl.
REEP, P.M. Duke Power Co. 85/06/26. 8pp. 31716.155-31716.162.

8507200520 Testimony of S.W. Ledford re welding inspector concerns.
LEDFORD, S.W. Duke Power Co. 83/09/20. 5pp. 31716.177-31716.181.

8507200523 Testimony of E. McDowell re welding inspector concerns.
MCDOWELL, E. Duke Power Co. 83/09/13. 5pp. 31716.182-31716.188.

8507200526 Testimony of J.R. McCoy re welding inspector concerns.
MCCOY, J.R. Duke Power Co. 83/09/13. 8pp. 31716.260-31716.267.

8507200527 Testimony of H.E. Eubanks re welding inspector concerns.
EUBANKS, H.E. Duke Power Co. 83/09/20. 7pp. 31716.342-31716.348.

8507200530 Testimony of W.H. Burr re welding inspector concerns.
BURR, W.H. Duke Power Co. 83/09/22. 7pp. 31716.349-31716.355.

8507200533 Testimony of R.J. Rogers re welding inspector concerns.
ROGERS, R.J. Duke Power Co. 83/09/20. 3pp. 31716.356-31716.358.

8507200537 Testimony of T. Burghardner re welding inspector concerns.
BURGHARDNER, T. Duke Power Co. 83/09/20. 8pp. 31716.359-31716.004.

8507200539 Testimony of J. Standridge re welding inspector concerns.
STANDRIDGE, J. Duke Power Co. 83/09/20. 7pp. 31717.005-31717.012.

8507200541 Testimony of M. Standridge re welding inspector concerns.
STANDRIDGE, M. Duke Power Co. 83/09/20. 8pp. 31717.013-31717.020.

8507200543 Testimony of R.W. Irby re welding inspector concerns.
IRBY, R.W. Duke Power Co. 83/09/22. 8pp. 31717.021-31717.028.

8507200547 Limited appearance statement of B.P. Garde re quality of core at plant.
GARDE, B.P. Government Accountability Project. 84/01/03. 4pp. 31717.091-31717.151.

8507020307 Transcript of 850628 supplemental oral argument in Bethesda, MD. Pg 99-169.
* Atomic Safety and Licensing Appeal Panel. 85/06/20. 72pp. 31285.076-31285.148.

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507270153 Second partial response to FOIA request for info re notice of violation. Forwards documents listed in App D. Documents also available in PDR. App E documents partially & completely withheld (rel FOIA Exemptions 5 & 7).
FELTON, J.M. Division of Rules and Records. 85/05/06. BELL, N. Nuclear Information & Resource Service. 9pp. 31847.345-31849.223.

8507270174 Responds to Chairman Palladino 831006 tr re charges by GAP of util violations of 10CFR App B.
GARDE, B.P. Government Accountability Project. 83/10/28. (BRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31848.007-31848.009.

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- 8507270180** Submits correction to affidavit sent on 8/30/26 BP Garde & J. Philips affidavits, newspaper articles & miscellaneous util nonconformance & insp repts encl GARDE B.P. Government Accountability Project. 8/30/26. KELLEY J.L. Atomic Safety and Licensing Board Panel. 426pp. 31848-010-31849-075.
- 8507270190** Forwards organizational charts re mgt positions at facility pending NRC investigation. Util interested in cooperating fully w/Otc of investigation to assure expedited & complete investigation. CHARNOFF G. Shaw, Pittman, Potts & Trowbridge. 8/31/22. WILLIAMSON L. Region 2, Office of Director. 29pp. 31849-076-31849-104.
- 8507270195** Forwards guidelines for util employees involved in NRC investigation of allegations of possible wrongdoings at facilities Related info encl. CHARNOFF G. Shaw, Pittman, Potts & Trowbridge. 8/31/22. FORTUNA R.A. Office of Investigation. 11pp. 31849-105-31849-115.
- 8507270201** Forwards FOIA request from B Garde for documents re Region II & Otc of investigations insp investigation of issues raised by Langley & witnesses testifying in licensing proceeding Response requested by 840130. GRIMSLEY D.H. NRC - No Detailed Affiliation Given. 84/01/20. BRADY D. Office of Nuclear Reactor Regulation, Director. GODOE R. Region 2, Office of Director. REED C.A. Office of Investigation. 7pp. 31849-116-31849-122.
- 8507270211** Discusses 840321 interview w/welding inspector employed by util re final resolution/disposition of two separate R2A const deficiency repts Resident inspector should address issues. VORSE J.Y. Region 2, Office of Director. 84/03/30. URYC B. NRC - No Detailed Affiliation Given. 6pp. 31849-123-31849-128.
- 8507270219** Discusses info provided by GE Ross supervisory technician/ welding insp re lack of mgt support suppression of NCI & harassment & intimidation at facilities. WILLIAMSON L. Region 2, Office of Director. 84/04/24. URYC B. NRC - No Detailed Affiliation Given. 2pp. 31849-129-31849-130.
- 8507270224** Notifies that Otc of investigations has contacted individuals mentioned in 840424 memo No addl investigative effort warranted. VORSE J.Y. Region 2, Office of Director. 84/05/24. URYC B. NRC - No Detailed Affiliation Given. 1p. 31849-131-31849-131.
- 8507270237** Affidavit of RD Bentley re lack of QA/QC independence & harassment/ intimidation of QC welding inspectors at facilities Related info encl. BENTLEY R.D. Duke Power Co. 8/31/24. 73pp. 31849-150-31849-223.
- 8507170531** Submits review of 840925, 850301 & 29 submittals re Amend 8 to Topical QA Program Description DUKE-1-A concerning organizational changes & clarification of parts of QA program Amend acceptable. WALKER R.D. Region 2, Office of Director. 85/05/20. GRIER G.W. Duke Power Co. 1p. 31824-137-31824-137.
- 8507200491** Third partial response to FOIA request for four categories of info re Catawba notices of violation App F documents encl & available in PDR App G document in PDR Search continuing. FELTON J.M. Division of Rules and Records. 85/05/24. BELL N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290.
- 8310270542** Forwards chronology of documented events re util organization for QC Organization for QC acceptable from 2 yrs before CP issued to present Related documentation encl. HAASS W.P. Division of QA, Safeguards & Insp Programs (830103-850212). 83/10/12. BROWNLEE V.L. Region 2, Office of Director. 7pp. 31716-297-31716-311.
- 8310280317** Forwards chronology of util documented events in response to Govt Accountability Project re re-refute allegation re util QA organization. HAASS W.P. QA Branch. 83/10/06. BROWNLEE V.L. Region 2, Office of Director. 3pp. 31716-292-31716-294.
- 8311080044** Discusses concerns re QA breakdown at facility interviews w/witnesses revealed possibility of impropriety & violation of NRC rules & regulations by onsite inspector investigation can be completed when anonymity is guaranteed. GARDE B.P. Government Accountability Project. 83/10/06. PALLADINO N. Commissioners. 2pp. 31716-295-31716-296.
- 8507200536** Clarifies misperceptions identified in 851024 response to GAP 831006 re re investigation of allegations about Atomic Energy Reorganization Act Concerns are worker concerns & not GAP concerns. GARDE B.P. Government Accountability Project. 83/10/26. ORCKS W.J. Office of the Executive Director for Operations. 6pp. 31716-312-31716-325.
- 8507200540** Responds to 831101 request for addl info re issues raised in GAP 830914 petition concerning plant Answers to specified questions listed. GARDE B.P. Government Accountability Project. 83/12/02. DEYOUNG R.C. Director's Office, Office of Inspection and Enforcement. 4pp. 31716-320-31716-329.
- 8507202018** Forwards Amend 9 to DUKE-1-A "QA Program." Amend includes proposed changes re Ref Guide 1.5B & 1.144 & clarifies Sections 17.1.18.3 & 17.2.12(c). Explanation for changes encl. GRIER G.W. Duke Power Co. 85/06/14. GRACE J.N. Region 2, Office of Director. 4pp. 31295-136-31295-146.
- 8507202129** Amend 9 to "QA Program." Duke Power Co. 85/06/14. 7pp. 31295-140-31295-146.
- 8507080433** Forwards SER based on util 831104 response to Generic Ltr 83-28 item 1.1 re post-trip review program description & procedures Program & procedures acceptable Action on item complete. NOVAK T.M. Assistant Director for Licensing. 85/06/21. TUCKER H.B. Duke Power Co. 3pp. 31390-281-31390-288.
- 8507080435** SER based on util 831104 response to Generic Ltr 83-28 item 1.1 re post-trip review program description & procedures Program & procedures acceptable. NRC - No Detailed Affiliation Given. 85/06/21. 5pp. 31390-284-31390-288.
- 8507090044** Forwards SER re data & info capability for post-trip review per Generic Ltr 83-28 item 1.2 W-exception of record retention period for data & info used in post-trip reviews, capability acceptable Action on item 1.2 completed. NOVAK T.M. Assistant Director for Licensing. 85/06/21. TUCKER H.B. Duke Power Co. 4pp. 31407-283-31407-296.
- 8507090050** SER of util response to Generic Ltr 83-28 item 1.2 re post-trip review (data & info capability) Response to item 1.2 complete & acceptable. NRC - No Detailed Affiliation Given. 85/06/21. 10pp. 31407-287-31407-296.
- 8507010126** Forwards response to NRC 850604 requests for info re Generic Ltr 83-28 items 4.2.1 & 4.2.2 concerning reactor trip sys reliability & trending aspects of preventive maint program Encl responses supercede 850621 ltr. TUCKER H.B. Duke Power Co. 85/06/24. DENTON H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME G. Licensing Branch 4. 6pp. 31272-206-31272-211.
- 8507010234** Forwards Revis 6-8 to "Offsite Dose Calculation Manual." Revis correct typos, update radiological info clarify sections of manual & revise radiological monitoring program sampling locations table. TUCKER H.B. Duke Power Co. 85/06/24. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31272-212-31272-213.
- 8507010247** Rev 6 to "Offsite Dose Calculation Manual." BIRCH M.L. HAMPTON J.W. STEWART J.M. Duke Power Co. 85/01/01. 11pp. 31272-214-31272-223.
- 8507010261** Rev 8 to "Offsite Dose Calculation Manual." BIRCH M.L. HAMPTON J.W. STEWART J.M. Duke Power Co. 85/04/01. 3pp. 31272-260-31272-262.
- 8507170293** Forwards safety evaluation of TMI Action Item I.K.3.30 re use of Westinghouse small break LOCA Model NOTRUMP Plant-specific analyses due within 1 yr of receipt of ltr per TMI item I.K.3.31. NOVAK T.M. Assistant Director for Licensing. 85/06/26. TUCKER H.B. Duke Power Co. 11pp. 31616-298-31616-308.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612.Svc ltr encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc ltr encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507120001** Forwards response to Generic Ltr 85-07, "Implementation of Integrated Schedules for Plant Modes." Util planning to implement integrated schedule for internal mgt purposes, based on backlog of mode & NRC controls that limit backfit. TUCKER H.B. Duke Power Co. 85/07/05. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31457-294-31457-296.
- 8507180494** Forwards first draft of combined Units 1 & 2 Tech Specs. Draft based on 850315 submittal Tabular summary of NRC assessment & annotated list of Tech Specs noted in SER (NUREG-0954) encl Site visit planned for wk of 850722. NOVAK T.M. Assistant Director for Licensing. 85/07/05. TUCKER H.B. Duke Power Co. 3pp. 31655-197-31655-199.
- 8507160081** Ack assistance during 850709 telcon re actual & projected licensing dates. SABINO D.M. Whitfield A. Russell & Associates, P.C. 85/07/09. MIRAGLIA F. NRC - No Detailed Affiliation Given. 1p. 31553-015-31553-015.
- 8507220521** Notification of 850723-25 meetings w/util in York County, SC to discuss NRC 850705 comments on first draft Tech Specs. JABBOUR K.N. Licensing Branch 4. 85/07/11. ADENSAME G. Licensing Branch 4. 3pp. 31709-090-31709-093.
- 8507220246** Forwards response to Generic Ltr 85-02 re steam generator tube integrity & rupture mitigation Util does not plan to perform extensive visual insps at planned outages for eddy current testing at facilities. TUCKER H.B. Duke Power Co. 85/07/17. THOMPSON H.L. Division of Licensing. 13pp. 31677-292-31677-304.
- 8507260603** Discusses history of plant const & scheduled completion dates Requests extension of 850901 completion date to 860701 due to listed delays Fee paid. TUCKER H.B. Duke Power Co. 85/07/24. DENTON H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME G. Licensing Branch 4. 4pp. 31804-217-31804-220.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

- 8507290311** Forwards Insp Repts 50-413/85-23 & 50-414/85-18 on 850520-24 No violation noted. BROWNLEE V.L. Region 2, Office of Director. 85/06/05. TUCKER H.B. Duke Power Co. 1p. 31862-311-31862-315.
- 8507290323** Insp Repts 50-413/85-23 & 50-414/85-18 on 850520-24 No violation or deviation noted Major areas inspected preoperational test procedure review preoperational test witnessing & review of SER open item. THOMAS M. Region 2, Office of Director. 85/06/04. 4pp. 31862-312-31862-315.
- 8507010358** Advises that interim barrier requirements used to separate Unit 1 from Unit 2 per SER Requirements will be deleted when Unit 2 info incorporated into security plan scheduled Oct 1985. TUCKER H.B. Duke Power Co. 85/06/26. DENTON H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME G. Licensing Branch 4. 2pp. 31274-180-31274-181.
- 8507180494** Forwards first draft of combined Units 1 & 2 Tech Specs. Draft based on 850315 submittal Tabular summary of NRC assessment & annotated list of Tech Specs noted in SER (NUREG-0954) encl Site visit planned for wk of 850722. NOVAK T.M. Assistant Director for Licensing. 85/07/05. TUCKER H.B. Duke Power Co. 3pp. 31655-197-31655-199.

F. Security, medical, emergency & fire protection plans

8507260379 Forwards public version of crisis mgmt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan. W/JM Felton 850717 release memo.
TUCKER, H.B. Duke Power Co. 85/05/21. Record Services Branch (Document Control Desk). 4pp. 31816-115-31817-180.

-8507260424 Public version of revised crisis mgmt plan implementing procedures, including Rev 12 to CMIP-1 re recovery manager & immediate staff implementing plan & Rev 8 to CMIP-2 re crisis newsgroup plan.
* Duke Power Co. 85/05/15. 42pp. 31816-118-31817-180.

8507160811 Forwards public version of revised emergency implementing procedures, including RP/0/A/5000/01 re emergency classification & RP/0/A/5000/02 re notification of unusual event.
TUCKER, H.B. Duke Power Co. 85/06/12. Record Services Branch (Document Control Desk). 4pp. 31603-058-31603-247.

-8507160817 Public version of revised emergency implementing procedures, including RP/0/A/5000/01 re emergency classification & RP/0/A/5000/02 re notification of unusual event.
BOLCH, M. Duke Power Co. 85/05/21. 187pp. 31603-061-31603-247.

8507010358 Advises that interim barrier requirements used to separate Unit 1 from Unit 2 per SER Requirements will be deleted when Unit 2 info incorporated into security plan scheduled Oct 1985.
TUCKER, H.B. Duke Power Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 2pp. 31274-180-31274-181.

8507290330 Rev 8 to emergency plan W/850724 tr.
HAMPTON, J.W., TUCKER, H.B. Duke Power Co. 85/06/30. 221pp. 31340-317-31841-177.

8507100384 Requests fee for 850531 application re technical justification against wrapping cable tray supports w/ fire resistive mat filed w/ NRR.
DIGGS, R.M. License Fee Management Branch. 85/07/01. TUCKER, H.B. Duke Power Co. 1p. 31419-295-31419-295.

G. Adjudicatory correspondence

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation App F documents encl & available in PDR App G document in PDR Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290.

-8507200542 Affidavit of JB Stearns re concerns over shoddy workmanship & retaliation against persons challenging poor workmanship at plant.
STEARNS, J.B. Duke Power Co. 85/11/09. 12pp. 31718-330-31718-341.

-8507200544 Affidavit of WR McAfee re concerns over quality of const at plant.
MCAFFEE, W.R. Duke Power Co. 83/11/16. 19pp. 31717-029-31717-044.

-8507200545 Affidavit of HS Nunn re quality of const at plant.
NUNN, H.S. Duke Power Co. 83/11/16. 46pp. 31717-045-31717-090.

8507100520 Order extending time until 850719 for Commission to act to review Director's Decision DD-85-9 Served on 850709.
CHILK, S.J. Office of the Secretary of the Commission. #385 752. 85/07/08. Commissioners. 1p. 31414-075-2-31414-075.

8507190373 Forwards mails license package containing documents supporting issuance of License SNM-1949 to utility for receipt, possession, use & storage of SNM Related correspondence.
JOHNSON, G.E. Hearing Branch 4. #385 873. 85/07/18. ROSENTHAL, A.S., MOORE, T.S., WILBER, R.A. Atomic Safety and Licensing Appeal Panel. 7pp. 31678-234-31678-261.

8507230463 Order extending time until 850726 for Commission to act to review Director's Decision DD-85-9 Served on 850719.
CHILK, S.J. Office of the Secretary of the Commission. #385 900. 85/07/19. Commissioners. 1p. 31690-120-31690-120.

8507290381 Decision ALAB-813 affirming ASLAB authorization of issuance of full power GL except insofar as receipt & storage onsite of spent fuel generated at other facilities Served on 850729.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385 971. 85/07/26. 52pp. 31840-018-31840-070.

8507300474 Order extending time until 850730 for Commission to act to review Director's Decision DD-85-9 Served on 850729.
CHILK, S.J. Office of the Secretary of the Commission. #385 982. 85/07/26. Commissioners. 1p. 31865-068-31865-068.

I. Financial information

8507100487 Informs that financial protection info for Catawba expected by 850801 per 850803 tr.
TUCKER, H.B. Duke Power Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31415-040-31415-040.

G. Inspection reports, IE Bulletins & correspondence

8507220015 FOIA request for all agency records re NRC Insp Repts 50-413/84-89 & 50-414/84-40.
GARDE, B.P. Government Accountability Project. 85/03/25. Office of Administration. 2pp. 31684-245-31684-246.

8507230521 Forwards Insp Repts 50-413/84-07 & 50-414/84-08 on 840109-13; 50-413/84-30 & 50-414/84-15 on 840313-18 & 50-413/84-15 & 50-414/84-11 on 840201-02.
BROWNLEE, V.L. Region 2, Office of Director. 85/04/17. CARR, A.V. Duke Power Co. 2pp. 31755-334-31755-349.

-8507230526 Insp Repts 50-413/84-07 & 50-414/84-08 on 840109-13. No violations or deviations noted. Major areas inspected: structural concrete.
HARRIS, J.R., CONLON, T.E. Region 2, Office of Director. 84/01/19. 5pp. 31755-336-31755-340.

-8507230532 Insp Repts 50-413/84-30 & 50-414/84-15 on 840313-16. No violations or deviations noted. Major areas inspected: IE Circular 81-08, IE Info Notice 84-40 & employee concern re radioactive groundwater contamination.
HARRIS, J.R., CONLON, T.E. Region 2, Office of Director. 84/04/02. 5pp. 31755-341-31755-345.

-8507230541 Insp Repts 50-413/84-15 & 50-414/84-11 on 840201-02. No violation or deviation noted. Major areas inspected: structural concrete.
HARRIS, J.R., CONLON, T.E. Region 2, Office of Director. 84/03/16. 4pp. 31755-346-31755-349.

8507190179 Ack receipt of 850423 tr informing NRC of steps taken to correct violations noted in Insp Repts 50-413/85-05 & 50-414/85-05.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/06. TUCKER, H.B. Duke Power Co. 1p. 31658-355-31658-355.

8507270153 Second partial response to FOIA request for info re notice of violation. Forwards documents listed in App D Documents also available in PDR App E documents partially & completely withheld (ref FOIA Exemptions 5 & 7).
FELTON, J.M. Division of Rules and Records. 85/05/06. BELL, N. Nuclear Information & Resource Service. 9pp. 31847-345-31848-003.

-8507270180 Submits correction to affidavit sent on 830526 BP. Garde & J Phillips affidavits, newspaper articles & miscellaneous utility nonconformance & insp repts encl.
GARDE, B.P. Government Accountability Project. 83/05/26. KELLEY, J.L. Atomic Safety and Licensing Board Panel. 38pp. 31848-010-31849-075.

-8507270229 Forwards IE Investigation Rept 2-83-038 on 831128-840413. No noncompliance noted.
HAYES, S.B. Office of Investigation. 84/07/12. O'REILLY, J.P. Region 2, Office of Director. 1p. 31849-132-31849-132.

-8507270233 IE Investigation Rept 2-83-038 on 831128-840413. No noncompliance noted. Major areas investigated: allegations re cheating on QC exams. Allegations appear to be w/o merit.
WILLIAMSON, E.L., VORSE, J.Y., HAYES, S.B. Region 2, Office of Director. 84/07/12. 17pp. 31849-133-31849-149.

8507010075 Forwards Insp Repts 50-413/85-17 & 50-414/85-14 on 850429-0503. No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/15. TUCKER, H.B. Duke Power Co. 1p. 31279-126-31279-135.

-8507010078 Insp Repts 50-413/85-17 & 50-414/85-14 on 850429-0503. No violation or deviation noted. Major areas inspected: liquid & gaseous radwaste mgmt.
STODDART, P., MONTGOMERY, D.M. Region 2, Office of Director. 85/05/13. 3pp. 31279-127-31279-135.

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation App F documents encl & available in PDR App G document in PDR Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716-001-31717-151.

8507220218 Responds to violations noted in Insp Rept 50-414/85-08. Corrective actions QA Procedure QA 601 revised to address thermal vendor audits.
TUCKER, H.B. Duke Power Co. 85/05/25. GRACE, J.N. Region 2, Office of Director. 3pp. 31702-337-31702-339.

8507010011 Forwards Insp Repts 50-413/85-14 & 50-414/85-11 on 850326-0425 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/30. TUCKER, H.B. Duke Power Co. 2pp. 31279-101-31279-114.

-8507010041 Insp Repts 50-413/85-14 & 50-414/85-11 on 850326-0425. Violations noted: failure to adequately evaluate results of procedures & failure to meet Tech Spec requirements for RBR Sys.
VAN DOORN, P.K., SKINNER, P.H., DANCE, H.C. Region 2, Office of Director. 85/05/30. 10pp. 31279-105-31279-114.

8507010347 Forwards Insp Rept 50-414/85-17 on 850513-17. No violations or deviations identified.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/31. TUCKER, H.B. Duke Power Co. 1p. 31278-238-31278-242.

-8507010350 Insp Rept 50-414/85-17 on 850513-17. No violations or deviations noted. Major areas inspected: containment isolation valve test procedure review, test witnessing & test results evaluation.
MATHIS, J.L., VAN DYNE, K.W., MACDONALD, J.B. Region 2, Office of Director. 85/05/29. 4pp. 31278-239-31278-242.

8507220020 Responds to FOIA request for records re Insp Repts 50-413/84-89 & 50-414/84-40. Many documents available in PDR under names of listed FOIA requestors. More documents will be placed in PDR upon completion of review.
FELTON, J.M. Division of Rules and Records. 85/06/04. GARDE, B.P. Government Accountability Project. 1p. 31684-247-31684-247.

8507290311 Forwards Insp Repts 50-413/85-23 & 50-414/85-18 on 850520-24. No violation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/05. TUCKER, H.B. Duke Power Co. 1p. 31862-311-31862-315.

-8507290323 Insp Repts 50-413/85-23 & 50-414/85-18 on 850520-24. No violation or deviation noted. Major areas inspected: preoperational test procedure review, preoperational test witnessing & review of SER open item.
THOMAS, M., JARE, F. Region 2, Office of Director. 85/06/04. 4pp. 31862-312-31862-315.

238 DOCKETED ITEMS

8507100144 Ack receipt of 850525 re informing NRC of steps taken to correct violations noted in Insp Rept 50-414/85-08. Confirms 850604 telcon w/k Louvin that util surveys may be more in-depth than audit & therefore meet JA audit requirements. WALKER R.D. Region 2, Office of Director. 85/06/13. TUCKER H.B. Duke Power Co. 1p. 31432-320-31432-320.

8507110340 Forwards Insp Rept 50-414/85-19 on 850528-31 No violation noted. BROWNLEE V.L. Region 2, Office of Director. 85/06/13. TUCKER H.B. Duke Power Co. 1p. 31441-198-31441-203.

8507110355 Insp Rept 50-414/85-19 on 850528-31 No violation or deviation noted. Major areas inspected: spent fuel storage racks, observation of work activities, defects in grth weld of Accumulator Tank 20 & previously identified findings. ECONOMOS N. BLAKE J.J. Region 2, Office of Director. 85/06/12. 5pp. 31441-199-31441-203.

8507110139 Forwards Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31 No violation or deviation noted. BROWNLEE V.L. Region 2, Office of Director. 85/06/24. TUCKER H.B. Duke Power Co. 2pp. 31442-283-31442-295.

8507110172 Insp Repts 50-269/85-14, 50-270/85-14, 50-287/85-14, 50-369/85-19, 50-370/85-20, 50-413/85-21 & 50-414/85-20 on 850528-31 No violation or deviation noted. Major areas inspected: radiological environ & meteorological programs. GLOERSEN W.B. Region 2, Office of Director. 85/06/13. 11pp. 31442-285-31442-295.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 87pp. 31808-184-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost 9-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 86pp. 31864-015-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

S. Reportable occurrences, LERs & related correspondence

8507220203 Final Significant Deficiency Rept 50-414/84-22 re Rotork VNO wiring design for valve operators w/NC external wiring design initially reported on 841025. Audit of active valve operators completed. Operators being retrained. TUCKER H.B. Duke Power Co. 85/02/01. GRACE J.N. Region 2, Office of Director. 3pp. 31702-188-31702-190.

8507270153 Second partial response to FOIA request for info re notice of violation. Forwards documents listed in App D Documents also available in PDR App E documents (part 1) & completely withheld (ref FOIA Exemptions 5 & 7). FELTON J.M. Division of Rules and Records. 85/05/06. BELL N. Nuclear Information & Resource Service. 9pp. 31847-345-31848-003.

8507270180 Submits correction to affidavit sent on 850526. BP Garde & J. Phillips affidavits newspaper articles & miscellaneous util nonconformance & insp repts encl. GARDE B.P. Government Accountability Project. 83/05/26. KELLEY J.L. Atomic Safety and Licensing Board Panel. 380pp. 31848-010-31849-075.

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985. LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER C. Division of Licensing. 1p. 31295-114-31295-135.

8507120509 Significant Deficiency Rept 414/85-08 re overpressurization of RHR sys during cold hydro on 850419 initially reported on 850503. Boundary valves reviewed. Temporary relief header installed. Next rept will be submitted by 850715. TUCKER H.B. Duke Power Co. 85/05/31. GRACE J.N. Region 2, Office of Director. 6pp. 31473-007-31473-012.

8507080072 Submits util conclusions of TDI Generator Owners Group design review/quality revalidation rept for facility diesel generators. Summary of differences between util & owners group recommendations for Unit 1 diesel encl. TUCKER H.B. Duke Power Co. 85/06/21. DENTON H.R. Office of Nuclear Reactor Regulation. Director. ADENSAME G. Licensing Branch 4. 40pp. 31375-218-31376-045.

8507080075 "Catawba Diesels - TDI Owners Group Design Review/Quality Revalidation Final Rept. Summary of Recommendations." TDI (Transamerica Delaval, Inc.) Owners Group. 85/06/21. 148pp. 31375-258-31376-045.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept. LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER C. Division of Licensing. 1p. 31412-073-31412-094.

8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept. LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507240212 Summary of Operating Reactor Events Meeting 85-11 on 850701. List of attendees, events discussed, significant elements of events & assignment of followup review responsibility encl. CRUTCHFIELD D. Assistant Director for Safety Assessment. 85/07/12. THOMPSON H.L. Division of Licensing. 13pp. 31779-186-31779-200.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOIT J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31759-289-31759-294.

T. Hearing transcripts on non-antitrust matters

8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR App G document in PDR Search continuing. FELTON J.M. Division of Rules and Records. 85/05/24. BELL N. Nuclear Information & Resource Service. 5pp. 31716-001-31716-290.

8507200493 Testimony of R Kirkland re welding inspector concerns. Related documentation encl. KIRKLAND R. Duke Power Co. 83/09/20. 30pp. 31716-189-31716-218.

8507200494 Testimony of R Jones re welding inspector concerns. JONES R. Duke Power Co. 83/09/13. 7pp. 31716-130-31716-136.

8507200497 Testimony of BW Deaton re welding inspector concerns. DEATON B.W. Duke Power Co. 83/09/20. 5pp. 31716-163-31716-167.

8507200496 Testimony of R Jackson re welding inspector concerns. JACKSON R. Duke Power Co. 83/09/20. 8pp. 31716-219-31716-225.

8507200499 Testimony of AS Gantt re welding inspector concerns. Related documentation encl. GANTT A.S. Duke Power Co. 83/09/13. 62pp. 31716-008-31716-069.

8507200500 Testimony of WL Trout re welding inspector concerns. TROUT W.L. Duke Power Co. 83/09/20. 4pp. 31716-137-31716-140.

8507200501 Testimony of VC Godfrey re welding inspector concerns. Related documentation encl. GODFREY V.C. Duke Power Co. 83/09/22. 14pp. 31716-227-31716-240.

8507200503 Testimony of RB Childers re welding inspector concerns. CHILDERS R.B. Duke Power Co. 83/09/20. 3pp. 31716-168-31716-170.

8507200504 Testimony of PD Wright re welding inspector concerns. WRIGHT P.D. Duke Power Co. 83/09/22. 4pp. 31716-141-31716-144.

8507200506 Testimony of CD Crisp re welding inspector concerns. CRISP C.D. Duke Power Co. 83/09/13. 8pp. 31716-070-31716-077.

8507200507 Testimony of KW Kamker re welding inspector concerns. KAMKER K.W. Duke Power Co. 83/09/25. 5pp. 31716-241-31716-245.

8507200509 Testimony of TJ Costello re welding inspector concerns. COSTELLO T.J. Duke Power Co. 83/09/25. 2pp. 31716-171-31716-172.

8507200510 Testimony of D Bentley re welding inspector concerns. BENTLEY D. Duke Power Co. 83/09/23. 8pp. 31716-078-31716-086.

8507200511 Testimony of JE Henson re welding inspector concerns. HENSON J.E. Duke Power Co. 83/09/20. 6pp. 31716-145-31716-149.

-8507200512 Testimony of L.H. Harris re welding inspector concerns Related documentation encl.
HARRIS,L.H. Duke Power Co. 83/09/20. 12pp. 31716.246-31716.259.

-8507200513 Testimony of L.R. Davison re welding inspector concerns.
DAVISON,L.R. Duke Power Co. 83/09/24. 43pp. 31716.087-31716.129.

-8507200515 Testimony of C.E. Ferrell re welding inspector concerns.
FERRELL,C.E. Duke Power Co. 83/09/20. 5pp. 31716.150-31716.154.

-8507200516 Testimony of L. Mauldin re welding inspector concerns.
MAULDIN,L. Duke Power Co. 83/09/13. 4pp. 31716.173-31716.176.

-8507200518 Undated testimony of P.M. Reep re welding inspector concerns. Rept of verbal harassment encl.
REEP,P.M. Duke Power Co. 85/06/26. 8pp. 31716.155-31716.162.

-8507200520 Testimony of S.W. Ledford re welding inspector concerns.
LEDFORD,S.W. Duke Power Co. 83/09/20. 5pp. 31716.177-31716.181.

-8507200523 Testimony of E. McDowell re welding inspector concerns.
MCDOWELL,E. Duke Power Co. 83/09/13. 5pp. 31716.182-31716.188.

-8507200526 Testimony of J.R. McCoy re welding inspector concerns.
MCCOY,J.R. Duke Power Co. 83/09/13. 8pp. 31716.260-31716.267.

-8507200527 Testimony of H.E. Eubanks re welding inspector concerns.
EUBANKS,H.E. Duke Power Co. 83/09/20. 7pp. 31716.342-31716.348.

-8507200530 Testimony of W.H. Burr re welding inspector concerns.
BURR,W.H. Duke Power Co. 83/09/22. 7pp. 31716.349-31716.355.

-8507200533 Testimony of R.J. Rogers re welding inspector concerns.
ROGERS,R.J. Duke Power Co. 83/09/20. 3pp. 31716.356-31716.358.

-8507200537 Testimony of T. Bumgardner re welding inspector concerns.
BUMGARDNER,T. Duke Power Co. 83/09/20. 8pp. 31716.359-31717.004.

-8507200539 Testimony of J. Standridge re welding inspector concerns.
STANDRIDGE,J. Duke Power Co. 83/09/20. 7pp. 31717.005-31717.012.

-8507200541 Testimony of M. Standridge re welding inspector concerns.
STANDRIDGE,M. Duke Power Co. 83/09/20. 8pp. 31717.013-31717.020.

-1507200543 Testimony of R.W. Irby re welding inspector concerns.
IRBY,R.W. Duke Power Co. 83/09/22. 8pp. 31717.031-31717.038.

-8507200547 Limited appearance statement of B.P. Garde re quality of coal at plant.
GARDE,B.P. Government Accountability Project. 84/11/03. 4pp. 31717.091-31717.151.

85072020307 Transcript of 850628 supplemental oral argument in Bethesda, MD Pg. 99-169.
* Atomic Safety and Licensing Appeal Panel. 85/06/08. 72pp. 31285.076-31285.148.

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507170728 Ack receipt of 850110 ltr forwarding emergency preparedness exercise scenario Requests advance copy of scenario; not be sent to NRC Headquarters (HQ) in future Copy should be forwarded to HQ after completion of exercise.
BROWNLEE,V.L. Region 2, Office of Director. 85/04/01. RICHARD,J.B. Mississippi Power & Light Co. 1p. 31629.088-31629.088.

8507130196 Responds to FOIA request for ltr from NRC to E. Markey from Jan. 1983 to 850318 re Grand Gulf 1 Documents listed on App A and Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/26. CUNNINGHAM,L. Times-Picayune. La Place, LA. 2pp. 31479.079-31479.093.

-8507130204 Forwards announcement of proposed \$40,000 civil penalty against util for alleged noncompliance w/ security requirements.
KAMMERER,C. Office of Congressional Affairs. 83/06/14. OTTINGER,R.L. House of Rep., Energy & Commerce. MARKEY,E. House of Rep. COCHRAN,T. Senate. 2pp. 31479.081-31479.082.

-8507130207 Forwards announcement that proposed civil penalty against util reduced to \$20,000.
KAMMERER,C. Office of Congressional Affairs. 83/08/25. OTTINGER,R.L. House of Rep., Energy & Commerce. MARKEY,E. House of Rep. COCHRAN,T. Senate. 2pp. 31479.083-31479.084.

-8507130213 Forwards announcement of proposed \$12,000 civil penalty against util for failure to follow proper procedures during maint & temporary mod on emergency diesel generator damaged by small fire on 830904.
KAMMERER,C. Office of Congressional Affairs. 83/12/21. OTTINGER,R.L. House of Rep., Energy & Commerce. MARKEY,E. House of Rep. COCHRAN,T. Senate. 2pp. 31479.085-31479.086.

8507170559 Forwards summary of 850425 meeting in Atlanta GA re application of fire protection per App R to 10CFR50 & forthcoming App R insp Attendance list encl.
WALKER,R.D. Region 2, Office of Director. 85/05/01. RICHARD,J.B. Mississippi Power & Light Co. 3pp. 31627.128-31627.132.

8507170002 Ack receipt of 850311 ltr informing NRC of steps taken to correct emergency plan deficiencies Responses to items 1, 3 & 4 acceptable Response to item 2 re evacuation/ decontamination ctrs unacceptable Otr must be designated.
WALKER,R.D. Region 2, Office of Director. 85/05/07. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 31625.356-31625.357.

8507120118 Forwards Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10 & notice of violation W/o notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/06/07. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 31475.138-31475.149.

-8507120128 Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10. Violation noted failure to provide training for offsite support agencies.
MARSTON,R.R. SARTOR,W.M. POSTON,M.R. Region 2, Office of Director. 85/06/21. 10pp. 31475.140-31475.149.

8507110600 Forwards FEMA final rept for 850227 radiological emergency preparedness exercise Assistance to State of LA & Texas Parish in resolving improvement items encouraged Items should be resolved prior to next full-scale exercise.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/14. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 31451.084-31451.125.

8507110590 Forwards FEMA final rept re evaluation of 850227 offsite emergency exercise Assistance to State of LA & Texas Parish to resolve disclosed items encouraged Items should be resolved prior to next exercise W/o encl.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/19. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 31451.081-31451.082.

8507120296 Revised emergency plan procedures including Rev 8 to 10 S-01-1 re activation of emergency plan & Rev 1 to 10 S-01-18 re personnel search & rescue W/ 850625 tr.
DALE,L.F. Mississippi Power & Light Co. 85/06/25. GRACE,N. Region 2, Office of Director. 37pp. 31474.276-31474.314.

8507150113 Forwards "Grand Gulf Nuclear Station Exercise Conducted on 850227." Suggested areas for improvement can be corrected through training & add resources FEMA will assure completion of necessary corrective actions by state.
KRUMHOLTZ,F. Federal Emergency Management Agency. 85/06/27. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 31544.282-31544.334.

-8507150119 "Grand Gulf Nuclear Station Exercise Conducted on 850227."
* Federal Emergency Management Agency. 85/06/27. 51pp. 31544.284-31544.334.

8507080088 Forwards application for amend to License NPF-29 changing Tech Spec Table 3.3.7.9-1 to add four smoke detectors in Area 1A12 Fee paid.
KINGSLEY,O.D. Mississippi Power & Light Co. 85/07/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348.337-31348.356.

-8507080091 Application for amend to License NPF-29 changing Tech Spec Table 3.3.7.9-1 to add four smoke detectors in Area 1A12.
KINGSLEY,O.D. Mississippi Power & Light Co. 85/07/03. 2pp. 31348.339-31348.340.

-8507080093 Proposed Tech Specs changing Table 3.3.7.9-1 to add four smoke detectors in Area 1A12.
* Mississippi Power & Light Co. 85/07/03. 16pp. 31348.341-31348.356.

8507170304 Advises that operating reactors identified on attached list need TAC numbers for Multi-Plant Action F-68 "Meteorological Data Upgrade" Encl TAC sheet w/ TAC numbers for plants requested by 850730.
DONOHEW,J.N. Operating Reactors Branch. 85/07/11. JAFFE,D. KINTNER,L. NEIGHBORSD. NRC - No Detailed Attainment Given. 4pp. 31610.186-31610.189.

8507220333 Forwards Insp Rept 50-416/85-23 on 850620-21 No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/07/15. RICHARD,J.B. Mississippi Power & Light Co. 2pp. 31679.210-31679.212.

-8507220339 Insp Rept 50-416/85-23 on 850620-21 No violations noted Major areas inspected alleged drug use by employees & contractors & security program maint Details withheld (ref 10CFR2.790(b) & 73.21).
TILMAN,A. MCGUIRE,D.R. Region 2, Office of Director. 85/07/09. 1p. 31679.212-31679.212.

8507240238 Forwards add info re analysis of safety relief valves Six safety relief valves protected from effects of exposure fire in any plant fire area App R reanalysis of Fire Area 25 complete & undergoing final review.
DALE,L.F. Mississippi Power & Light Co. 85/07/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 31745.244-31745.249.

G. Adjudicatory correspondence

8507160788 Further response to FOIA request for documents re show cause petition filed by C. Stewart requesting action on facility Forwards App C documents Documents also available in PDR Portions of documents withheld (ref FOIA Exemptions 5 & 7).
FELTON,J.M. Division of Rules and Records. 85/04/03. BELL,N. Nuclear Information & Resource Service. 3pp. 31604.012-31604.103.

I. Financial information

8507050354 Forwards evidence that South Mississippi Electric Power Assoc can generate cash flow which would be available to pay remaining 10% of deferred premium Narrative statement & statement of source of funds for 1984-1986 encl.
DALE,L.F. Mississippi Power & Light Co. 85/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31328.343-31328.347.

P. Operating license stage documents & correspondence

8507160788 Further response to FOIA request for documents re show cause petition filed by C. Stewart requesting action on facility Forwards App C documents Documents also available in PDR Portions of documents withheld (ref FOIA Exemptions 5 & 7).
FELTON,J.M. Division of Rules and Records. 85/04/03. BELL,N. Nuclear Information & Resource Service. 3pp. 31604.012-31604.103.

-8407240427 Recommends that issue raised by E. Markey 840313 request re mail false statements by licensee be pursued for possible enforcement action.
EISENHUT,D.G. Division of Licensing. 84/07/17. AXELRAD,J.A. Director's Office, Office of Inspection and Enforcement. 7pp. 31604.063-31604.096.

240 DOCKETED ITEMS

- 8507160814 Forwards marked-up penetration drawings reflecting results of walkdown of all bldgs for unidentified or open penetrations. Closure of open penetrations in progress.
MCCOY, C.K. NRC - No Detailed Affiliation Given. 83/08/26. PINTO, J.F. NRC - No Detailed Affiliation Given. 1p. 31604-099-31604-103.
- 8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A, App B documents available in PDR. App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027.
- 8507120408 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/10. HAVENS, W. American Physical Society. 2pp. 31520-026-31520-029.
- 8507120427 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY, H.S. Illinois, Univ. of, Urbana, IL. 2pp. 31520-034-31520-035.
- 8507120558 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SHOAF, M. Princeton Univ., Princeton, NJ. 2pp. 31520-043-31520-044.
- 8507120565 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SESSOMS, A.L. State, Dept. of. 2pp. 31520-045-31520-046.
- 8507120583 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ICE, C. Affiliation Not Assigned. 2pp. 31520-047-31520-048.
- 8507120597 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. FINDLAYSON, F. Aerospace Corp. 2pp. 31520-049-31520-050.
- 8507120606 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. TOMBRELLO, T. California Institute of Technology, Pasadena, CA. 2pp. 31520-051-31520-052.
- 8507120614 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ARALK, Brookhaven National Laboratory. 2pp. 31520-053-31520-054.
- 8507120623 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. WHITBY, K. Minnesota, Univ. of, Minneapolis, MN. 2pp. 31520-055-31520-056.
- 8507120628 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SPIEWAK, I. Institute for Energy Analysis. 2pp. 31520-057-31520-058.
- 8507120632 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. ALLEN, A. Affiliation Not Assigned. 2pp. 31520-059-31520-060.
- 8507120635 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. AUER, P. Cornell Univ., Ithaca, NY. 2pp. 31520-061-31520-062.
- 8507120639 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. LIDOSKY, L. Columbia Univ., New York, NY. 2pp. 31520-063-31520-064.
- 8507130001 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. WILSON, R. Harvard Univ., Cambridge, MA. 3pp. 31523-124-31523-125.
- 8507130196 Responds to FOIA request for ltrs from NRC to E. Markey from Jan 1983 to 85/03/18 re Grand Gulf 1. Documents listed on App A encl. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/26. CUNNINGHAM, L. Times-Picayune, La Place, LA. 2pp. 31479-079-31479-093.
- 8507130235 Forwards announcement that on 840631 NRR amended License NPF-29 to authorize full power operation.
KAMMERER, C. Office of Congressional Affairs. 84/06/31. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, Senate. UDALL, House of Rep. 2pp. 31479-199-31479-200.
- 8507200126 Further response to FOIA request for documents re operation of nuclear power plant reactor & TDI diesel generator in use at plant. Documents listed on encl App C have previously been available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/15. BELL, N. Nuclear Information & Resource Service. 14pp. 31722-045-31722-128.
- 8403010533 Forwards review of facility operating experience. Review compared event repts w/ LaSalle & Susquehanna & revealed that high number of prompt reportable events occurred at least three times greater than at LaSalle & Susquehanna.
MIRAGLIA, F.J. Assistant Director for Safety Assessment. 84/02/27. NOVAK, T. Assistant Director for Licensing. 7pp. 31725-104-31725-128.
- 8404020167 Requests review of onsite/offsite power enhancement program by 840330 Written safety evaluation will be required. Rept section assignments listed.
NOVAK, T.M. Assistant Director for Licensing. 84/03/08. MIRAGLIA, F.J. Assistant Director for Safety Assessment. RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. ROWSOME, F. Assistant Director for Technology Review. 2pp. 31722-316-31722-345.
- 8404040213 Forwards SSER Section 3.2.1 & 3.2.2 completing evaluation of mail re seismic & quality group classifications of portions of ERCW sys. Const of components acceptable.
KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/03/15. NOVAK, T.M. Assistant Director for Licensing. App. 67238-254-67238-257.
- 8404050054 Forwards list of items from Tech Spec sheets for which Reactor Sys Branch has responsibility. Each item assigned priority ranking.
SHERON, B.W. Reactor Systems Branch. 84/03/22. ADENSAME, G. Licensing Branch 4. 3pp. 31723-155-31723-157.
- 8404050068 Forwards safety evaluation re changes to Tech Spec Section 6, "Administrative Controls" & SALP input. Category 3 assigned in areas of mgt involvement in assuring quality.
RUSSELL, W.T. Division of Human Factors Safety. 84/03/16. NOVAK, T.M. Assistant Director for Licensing. App. 31723-063-31723-070.
- 8404050435 Forwards SALP input for SER re applicant 830909 proposed Tech Spec change to standby svc water sys. Proposed change acceptable w/ mod to Paragraphs 3.7.1.1 & 4.7.1.1. Category 2 assigned to resolution of technical issues.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 84/03/21. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723-152-31723-152.
- 8404090025 Summary of 840309 meeting w/ util. Bechtel & GE in Bethesda, MD re Tech Spec review program. List of attendees & viewpoints encl.
HOUSTON, M.D. Licensing Branch 4. 84/03/21. Licensing Branch 4. 14pp. 31723-138-31723-151.
- 8404090113 Advises that Auxiliary Sys Branch has reviewed 248 changes to Tech Specs & prioritized 23 changes into Priority 1-3. Selection of priority based on anticipated risk to health & safety of public. Effort on TAC 54458 complete.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 84/03/21. NOVAK, T.M. Assistant Director for Licensing. 3p. 31723-124-31723-124.
- 8404110047 Disapproves of util 830407 request for changes to Tech Spec 6.5.2.8 re responsibility for audit of facility activities. Acceptable rewording for Tech Spec 6.5.2.8 re composition of safety review committee provided.
RUSSELL, W.T. Division of Human Factors Safety. 84/03/27. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31723-168-31723-169.
- 8404110531 Forwards evaluation of util proposed risk assessment of station blackout events. Overall scope of assessment appropriate to assess core melt frequency associated w/ loss of ac power events.
SCHROEDER, F. Generic Issues Branch. 84/03/29. NOVAK, T.M. Assistant Director for Licensing. 7pp. 31724-337-31724-343.
- 8404120014 Comments on prioritization of Tech Spec problem sheets. Twenty-five problem sheets identified. Four items of high priority & 21 of low priority.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/03/27. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723-165-31723-167.
- 8404120031 Notifies that util 840315 proposed amend to Tech Spec 3/4.3.7 re monitoring instrumentation & radiation monitoring instrumentation acceptable. SER & SALP input encl.
CONGEL, F.J. Radiological Assessment Branch. 84/03/23. ADENSAME, G. Licensing Branch 4. 1p. 31723-158-31723-158.
- 8404130405 Requests review of encl 840318 Tech Spec program for ability to accomplish intended objectives. Evaluation requested by 840413 W/o encl.
NOVAK, T.M. Assistant Director for Licensing. 84/03/30. MIRAGLIA, F.J. Assistant Director for Licensing. 1p. 31724-344-31724-020.
- 8404130495 Forwards review of proposed Tech Spec changes. Proposed changes acceptable. SALP input encl.
HOUSTON, R.W. Assistant Director for Core & Plant Systems. 84/03/30. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723-170-31723-170.
- 8404130513 Forwards SER on Tech Spec changes re ECCS response time, ECCS actuation instrumentation, setpoints, annual repts & RDC steam line flow. Changes acceptable w/ indicated mods.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/04/02. NOVAK, T.M. Assistant Director for Licensing. 7pp. 31722-061-31722-067.
- 8404180098 Informs of re prioritization of changes to Tech Specs per Div of Licensing work request sheet. Categories 1 & 2 items listed. TAC 54458 complete.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 84/04/09. NOVAK, T.M. Assistant Director for Licensing. 1p. 31722-100-31722-100.
- 8404180439 Recommends that proposed changes to Tech Spec 3/4.7.10, "Embankment Stability," be denied per NRC 840328 meeting w/ licensee in Bethesda, MD. Revised Tech Specs justifying site drainage & flood protection measures will be resubmitted.
LEAR, G. Structural & Geotechnical Engineering Branch. 84/04/04. ADENSAME, G. Licensing Branch 4. 2pp. 31722-068-31722-069.
- 8404200377 Requests review of updated & new problem sheets re facility Tech Spec review as provided during 840404 meeting. Problem sheets & matrix summarizing results of comprehensive review provided to cognizant branches.
NOVAK, T.M. Assistant Director for Licensing. 84/04/10. JOHNSON, W.V. Assistant Director for Mfgs, Chem. & Environ. Technology (Post 830201). KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). HOUSTON, R.W. Assistant Director for Reactor Safety. App. 31725-021-31725-024.
- 8404240415 Forwards evaluation of proposed scrubber Tech Spec changes, based on review of util 831007 & 840329 submittals. Changes acceptable.
BOSNAK, R.J. Mechanical Engineering Branch. 84/04/12. ADENSAME, G. Licensing Branch 4. 3pp. 31725-036-31725-038.

- 8404250160** Forwards corrected evaluation accepting licensee 831007 & 840329 requests for snubber Tech Spec changes. One snubber added as result of design change.
BOSNAK, R.J. Mechanical Engineering Branch, 84/04/12. ADENSAME, E.G. Licensing Branch 4, 3pp. 31722-101-31722-103.
- 8404250206** Forwards instrumentation & Control Sys Branch evaluation & SALP input re util 831214 & 840329 proposed Tech Spec changes. Proposed changes acceptable.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/04/12. NOVAK, T.M. Assistant Director for Licensing, 11pp. 31722-086-31722-096.
- 8404260393** Forwards evaluation of proposed Tech Spec changes. Changes 15, 16, 32 & 306 accepted on interim basis. SALP input also encl.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/04/16. NOVAK, T.M. Assistant Director for Licensing, 15pp. 31722-278-31722-291.
- 8404260451** Advises that Branch input re probability of SSE at facility based on estimates from River Bend Chance of exceeding SSE to be greater than 10-3 per yr. Input should be treated w/ caution due to unavailability of estimates for facility.
JACKSON, R.E. Geosciences Branch, 84/04/16. THADANI, A. Reliability & Risk Assessment Branch, 1p. 31722-275-31722-277.
- 8405010295** Submits analysis of probabilistic analysis of winds to determine frequency of station blackout events. Blackout events can occur as result of meteorological phenomena such as lightning, ice storms & snow load.
GAMMILL, W.P. Meteorology & Effluent Treatment Branch, 84/04/16. THADANI, A. Reliability & Risk Assessment Branch, 3pp. 31722-272-31722-274.
- 8405010457** Forwards Human Factors Engineering Branch SER input on proposed change to Tech Spec re control room high temp limit. Staff agrees w/administrative change deletions from Table 3.7.6-1.
RUSSELL, W.T. Division of Human Factors Safety, 84/04/09. NOVAK, T.M. Assistant Director for Licensing, 1p. 31722-070-31722-070.
- 8405020033** Informs of review of problem & matrix sheets for Tech Specs which contain results of applicant review for inconsistencies between Tech Specs & FSAR, SER & as-built plant.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems, 84/04/13. NOVAK, T.M. Assistant Director for Licensing, 2pp. 31722-302-31722-307.
- 8405020409** Forwards list of discrepancies between FSAR (application) & as-built plant for followup on need for possible enforcement action. NRR will be requesting licensee to amend FSAR to correct discrepancies.
EISENHUT, D.G. Division of Licensing, 84/04/19. O'REILLY, J.P. Region 2, Office of Director, 3pp. 31722-154-31722-156.
- 8405020517** Informs that occurrence of barometric pressure deviation from average pressure at site of greater than 0.5 psi extremely unlikely. Use of 0.5 psi in determining setpoints would encompass range of conditions expected at site.
GAMMILL, W.P. Meteorology & Effluent Treatment Branch, 84/04/17. ADENSAME, E.G. Licensing Branch 4, 1p. 31722-292-31722-292.
- 8405040179** Advises that inconsistencies between FSAR & as-built plant do not preclude issuance of proposed order restricting conditions for operation.
MATTSON, R.J. Division of Systems Integration (post 811005), 84/04/18. EISENHUT, D.G. Division of Licensing, 4pp. 31722-149-31722-152.
- 8405150180** Lists plans for review of changes to Tech Specs needed for full power license. Review of Tech Specs required for operation under current low power license completed on 840418 Tech Spec problem sheets encl.
NOVAK, T.M. Assistant Director for Licensing, 84/04/25. MULLER, D.R. Assistant Director for Radiation Protection, 109pp. 31722-157-31722-251.
- 8405160348** Prioritizes problem sheets for full power operation. Problem Sheets 805.821 & 826 & 39 Problem sheets identified in 840409 memo should be resolved as approved Tech Spec changes prior to issuance of full power OL.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems, 84/05/01. NOVAK, T.M. Assistant Director for Licensing, 1p. 31722-252-31722-253.
- 8405170036** Discusses Containment Sys Branch input re assessment of Tech Spec problem sheets. No items identified require resolution prior to authorizing full power operation.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/05/03. NOVAK, T.M. Assistant Director for Licensing, 2pp. 31722-310-31722-312.
- 8405170060** Responds to 840425 memo requesting review of selected Tech Spec problem sheets to determine which problems require Tech Spec/FSAR change prior to full power license amendment. None of matters within areas of branch responsibility.
RUSSELL, W.T. Division of Human Factors Safety, 84/05/02. NOVAK, T.M. Assistant Director for Licensing, 2pp. 31725-027-31725-031.
- 8405170243** Advises that listed actions required by util to resolve issues raised in 840427 meeting to review Tech Specs. Util will modify FSAR & Tech Specs to reflect load values & justify value.
SRINIVASAN, M. Power Systems Branch, 84/05/03. ADENSAME, E.G. Licensing Branch 4, 2pp. 31722-300-31722-301.
- 8405170284** Forwards concerns not referenced in problem sheets re Accident Evaluation Branch review of Tech Specs. Util proposed resolution adequate.
MULLER, D.R. Assistant Director for Radiation Protection, 84/05/03. NOVAK, T.M. Division of Licensing, 2pp. 31722-108-31722-309.
- 8405170310** Lists items from Tech Spec problem sheets requiring Tech Spec or FSAR changes.
JOHNSTON, W.V. Assistant Director for Maths, Chem. & Environ Technology (Post 830201), 84/05/04. NOVAK, T.M. Assistant Director for Licensing, 1p. 31725-032-31725-032.
- 8405170425** Informs of Core Performance Branch review of Tech Spec problem areas for exceeding 5% power. Current specs for listed Tech Spec problem sheets acceptable.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems, 84/05/01. NOVAK, T.M. Assistant Director for Licensing, 1p. 31725-026-31725-026.
- 8405170445** Informs of review of radiological Tech Specs per 840425 memo. All Category 1 items should be corrected by 840801. Category 2 items could be handled on licensee priority schedule.
MULLER, D.R. Assistant Director for Radiation Protection, 84/05/03. NOVAK, T.M. Assistant Director for Licensing, 2pp. 31722-295-31722-299.
- 8405180446** Discusses Tech Spec review of Problem Sheets 160 & 219. Concerns identified in sub problem sheets should be reviewed by licensee contractor preparing pressure-temp limit curves.
JOHNSTON, W.V. Assistant Director for Maths, Chem. & Environ Technology (Post 830201), 84/05/09. NOVAK, T.M. Assistant Director for Licensing, 2pp. 31722-254-31722-255.
- 8405210121** Forwards request for add info to determine acceptability of operation above 5% power based on review of Attachment 4 to util 840506 fr.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/05/11. NOVAK, T.M. Assistant Director for Licensing, 3pp. 31725-041-31725-043.
- 8405210343** Advises that Power Sys Branch will proceed w/review & evaluation of util proposed enhancement of ac power supplies as soon as requested info available.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems, 84/05/10. NOVAK, T.M. Assistant Director for Licensing, 1p. 31722-256-31722-256.
- 8405290053** Forwards evaluation of proposed snubber Tech Spec changes. Licensee 831007 & 840329 requests acceptable.
BOSNAK, R.J. Mechanical Engineering Branch, 84/05/17. ADENSAME, E.G. Licensing Branch 4, 3pp. 31725-033-31725-035.
- 8507200140** Requests assistance to review 830809/0909/1007/840118 & 0227 proposed Tech Specs. Review high priority. Scheduled date for completion is 840312.
NOVAK, T.M. Assistant Director for Licensing, 84/03/07. JOHNSTON, W.V. Assistant Director for Maths, Chem. & Environ Technology (Post 830201), KNIGHTON, J.P. Assistant Director for Comp. & Structures Engineering (Post 830201), MULLER, D. Assistant Director for Radiation Protection, 3pp. 31722-313-31722-315.
- 8507200167** Informs that per H. Denton, 840224 request Tech Specs have been reviewed. Reviewed sections & comments re revs needed encl.
VOLLMER, R.H. Division of Engineering, 84/03/12. EISENHUT, D.G. Division of Licensing, 7pp. 31722-346-31722-352.
- 8507200173** Forwards results of review of Tech Specs per H. Denton, 840224 request. Review identified 35 sections needing mod.
MATTSON, R.J. Division of Systems Integration (post 811005), 84/03/12. EISENHUT, D.G. Division of Licensing, 25pp. 31722-353-31723-031.
- 8507200178** Safety evaluation on proposed Tech Spec change re control room 8-h temp limit from 77 F to 90 F. Eight-hour high temp limit should be 85 F dry bulb temp.
Human Factors Engineering Branch, 84/04/04, 3pp. 31722-071-31722-073.
- 8507200181** Discusses Containment Sys Branch comments & recommended mods to Tech Specs. Section 3.4.6 Surveillance Requirement Section 4.6.1.2 & Limiting Condition for Operation 3.6.1.9 should be modified.
HOUSTON, R.W. Assistant Director for Reactor Safety, 83/11/03. NOVAK, T.M. Division of Licensing, MIRAGLIA, F. Assistant Director for Safety Assessment, 1p. 31723-032-31723-033.
- 8507200187** Responds to 840227 request for re-review of selected sections of Tech Specs including applicable bases section in Auxiliary Sys function areas of responsibility. Tech Specs acceptable.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems, 84/03/06. MATTSON, R.J. Division of Systems Integration (post 811005), 5pp. 31723-034-31723-038.
- 8507200197** Notices of change in meeting originally scheduled for 840410 to 840412 re power reliability. Meeting changed due to change in util schedule.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/04/09. MATTSON, R.J. Assistant Director for Radiation Protection, 1p. 31722-075-31722-075.
- 8507200199** Responds to 840227 memo re re-review of Tech Specs including applicable bases section in Power Sys Branch areas of responsibility. Tech Specs acceptable w/ noted exceptions.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems, 84/03/08. MATTSON, R.J. Division of Systems Integration (post 811005), 10pp. 31723-039-31723-056.
- 8507200217** Forwards comments re Tech Spec Problem Sheets 292, 293 & 306 needing resolution before low power operation.
BUTLER, W. Containment Systems Branch, 84/04/10. YOUNGBLOOD, B.J. NRC - No Detailed Affiliation Given, 7pp. 31722-079-31722-085.
- 8507200220** Provides listing of Tech Spec changes in listed documents. Reactor critical for less than 50 days & accumulated 20 effective full power hours of operation.
NOVAK, T.M. Assistant Director for Licensing, 84/03/16. DENTON, H. Office of Nuclear Reactor Regulation, Director, 44pp. 31723-071-31723-122.
- 8507200225** Ack receipt of 840308 memo requesting review of on-site/off-site power enhancement program. Estimated completion date is 840430.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/03/20. NOVAK, T.M. Assistant Director for Licensing, 1p. 31723-123-31723-123.
- 8507200235** Informs of completion of Containment Sys Branch review of Tech Spec problem sheets. Recommends 21 open items be resolved before completion of first refueling outage.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/03/27. NOVAK, T.M. Assistant Director for Licensing, 1p. 31723-125-31723-125.
- 8507200245** Provides comments & recommended mods to Tech Spec Section 3.4.6 Limiting Condition for Operation 3.6.1.9 should be modified to indicate that 20-inch & 6-inch purge sys not used at same time.
HOUSTON, R.W. Assistant Director for Reactor Safety, 83/11/03. NOVAK, T.M. Assistant Director for Licensing, MIRAGLIA, F. Assistant Director for Safety Assessment, 1p. 31723-126-31723-126.
- 8507200250** Summarizes results of Containment Sys Branch review of Tech Spec problem sheets needed for low power operation. No problem sheets identified for resolution prior to operation above 5% full power.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/04/13. NOVAK, T.M. Division of Licensing, 15pp. 31722-104-31722-118.
- 8507200259** Forwards table prioritizing problems for resolution according to safety significance. Review requested under TAC 54458 complete.
HOUSTON, R.W. Assistant Director for Reactor Safety, 84/03/26. NOVAK, T.M. Assistant Director for Licensing, 2pp. 31723-128-31723-129.

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- 8507200265** Forwards SER re proposed Tech Specs changes. Changes address Problem Sheets 329 & 344 acceptably.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/04/13. NOVAK, T.M. Assistant Director for Licensing. 1p. 31722-119-31722-119.
- 8507200266** Informs that Reactor Sys. Branch has reviewed Tech Specs problem sheets forwarded under TAC 54458. List of items for which branch responsible encl. SHERON, B.W. Reactor Systems Branch. 84/03/22. ADENSA, M.E.G. Licensing Branch. 4. 3pp. 31723-130-31723-132.
- 8507200271** SER supporting proposed Tech Specs changes to Surveillance Requirement 4.5.1.6 & increasing total head which must be developed at specified flow rate to demonstrate operability of LPCS, LPCI & HPCS pumps.
* Division of Systems Integration (post 811005). 84/04/13. 9pp. 31722-120-31722-128.
- 8507200276** Recommends that util be included in board notification transmittals to Commission on TDI issues until full power licensing Related documentation encl. NOVAK, T.M. NRC - No Detailed Affiliation Given. 84/05/24. EISENHUT, D. NRC - No Detailed Affiliation Given. 26pp. 31723-202-31724-107.
- 8507200280** Forwards util 840318 ltr re proposal to restart plant on or before 840326 to regenerate units installed in-core startup neutron sources.
NOVAK, T.M. Assistant Director for Licensing. 84/03/19. DENTON, H. CASE, E. Office of Nuclear Reactor Regulation, Director. MATTSON, R. Division of Systems Integration (post 811005). 1p. 31723-133-31723-133.
- 8507200283** Responds to H. Denton questions re Tech Spec order listed documents encl. Problem Sheet 306 identified to have inconsistencies between as-built plant & FSAR.
CAPRA, R. Division of Systems Integration (post 811005). 84/04/13. COLLINS, T. Reactor Systems Branch. VIRGILIO, M. Instrumentation & Control Systems Branch. NO-TAFRANSESCO Containment Systems Branch. 17pp. 31722-129-31722-147.
- 8507200286** Informs of intent to restart plant on or before 840326 to regenerate units installed in-core startup neutron sources. Util believes immediate restart & operation of plant at power levels of less than 5% core thermal power is safe.
DALE, L.F. Mississippi Power & Light Co. 84/03/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31723-134-31723-137.
- 8507200289** Forwards SER for 23 problem areas to be subj of order issued to util for Tech. Specs. Concurrence or revs requested on portions applicable to branch. W/o encl.
CAPRA, R. Division of Systems Integration (post 811005). 84/04/16. COLLINS, T. Reactor Systems Branch. VIRGILIO, M. Instrumentation & Control Systems Branch. NO-TAFRANSESCO Containment Systems Branch. 1p. 31722-148-31722-148.
- 8507200291** Responds to request to tabulate facility green tickets. Updates can be provided as appropriate.
ADENSA, M.E.G. NRC - No Detailed Affiliation Given. 84/05/31. NOVAK, T.M. NRC - No Detailed Affiliation Given. 71pp. 31724-106-31724-178.
- 8507200297** Responds to 840313 ltr re deficiencies & errors in license application. Confirmation of action re issued in Oct. 1982 to resolve deficiencies in surveillance procedures & Tech Specs prior to proceeding w/low power testing.
PALLADINO, N.J. Commissioners. 84/04/06. MARKEY, E.J. House of Rep. Interior & Insular Affairs. 135pp. 31724-179-31724-315.
- 8507200305** SER re review of Tech Spec 3.4.7.1, "Standby Svc Water Sys." Recommends action paragraph be modified to read as listed. SALP input encl.
* Auxiliary Systems Branch. 84/03/21. 2pp. 31723-153-31723-154.
- 8507200307** Informs that technical assistants contacted on 840417 re plan to issue effect-re order restricting conditions for operation. Actions only pertain to existing license restricting operation to 5% power.
NOVAK, T.M. NRC - No Detailed Affiliation Given. 84/04/18. EISENHUT, D. NRC - No Detailed Affiliation Given. 1p. 31722-153-31722-153.
- 8507200327** SER supporting 840315 proposed changes to Tech Spec 3.4.3.7, "Instrumentation Radiation Monitoring." Changes comply w/NUREG-6800 & acceptable SALP input encl.
* Radiological Assessment Branch. 84/03/23. 4pp. 31723-159-31723-162.
- 8507200334** Clarifies response to question written in transcript of Commission 840320 briefing re development of Tech Specs. Util comparing Tech Specs to FSAR, SER & present version of STS.
RICHARD, J.B. Mississippi Power & Light Co. 84/03/27. GILINSKY, V. Commissioners. 2pp. 31723-163-31723-164.
- 8507200356** Forwards evaluation of on-site/off-site power enhancement program. Submittal supposed to justify full power operation while TDI Diesel Generator Owners Group evaluations ongoing. Justification unacceptable.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/03/30. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723-172-31723-172.
- 8507200379** Evaluation of util 840226 submittal re on-site/off-site power supply reliability. Section IV unacceptable as justification for full power operation due to lack of substance & self contradiction.
* NRC - No Detailed Affiliation Given. 84/03/30. 8pp. 31723-173-31723-178.
- 8507200386** Confirms Division of Sys. Integration role in 840404 meeting w/util re results of review of Tech Specs.
CAPRA, R. Division of Systems Integration (post 811005). 84/04/02. COLLINS, T. Reactor Systems Branch. VIRGILIO, M. Instrumentation & Control Systems Branch. NO-TAFRANSESCO Containment Systems Branch. 22pp. 31723-179-31723-201.
- 8507200444** Forwards status of review of ltrs requesting license amend to change Tech Specs. Safety evaluation for Tech Specs requests planned to be completed for full power license amend.
KINTNER, L.L. Licensing Branch 1. 84/06/01. ADENSA, M.E.G. Licensing Branch 4. 15pp. 31725-080-31725-109.
- 8507200496** Responds to FOIA request for documents re meetings between: FW Lewis, chairman of Middle South Util. Inc. & J.O. Reilly, former regional administrator of Region II. Forwards document re request.
FELTON, J.M. Division of Rules and Records. 85/05/24. CUNNINGHAM, L. Times-Picayune, La. Place, LA. 1p. 31674-342-31674-346.
- 8507080381** Notices of NHC agreement w/util 850422 determination that elimination of testing of automatic load following sys not major mod to initial test program.
NOVAK, T.M. Assistant Director for Licensing. 85/06/21. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31391-356-31391-357.
- 8507080421** Advises that util satisfied requirements of ECCS outage reporting per TMI Action Item I.K.3.17. Participation in NPPDS program & compliance w/10CFR50.73 acceptable. Approval of program applicable to both units.
NOVAK, T.M. Assistant Director for Licensing. 85/06/27. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31391-043-31391-044.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507020463** Advises that environ. qualification of valve position switches necessary based on isolation valves providing LOCA function per 850610 request for supplemental info. Switches used for normal surveillance. Approval requested. Fee paid.
DALE, L.F. Mississippi Power & Light Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31284-343-31284-344.
- 8507050334** Forwards final response to Generic Ltr 85-28. Item 2.2 re equipment classification per 850315 request for addl info on several items. Responses for remaining items will be provided as previously established.
DALE, L.F. Mississippi Power & Light Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31328-354-31328-358.
- 8507110085** Forwards Rev 0 to App A of Spec MP&L-M-189.1, "Max Stroke Times for Power Actuated Valves," providing max allowable stroke time values for all power operated valves subj to instance testing & addl relief requests.
DALE, L.F. Mississippi Power & Light Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31436-122-31436-173.
- 8507110093** Rev 0 to App A of Spec MP&L-M-189.1, "Max Stroke Times for Power Actuated Valves."
* Mississippi Power & Light Co. 85/06/28. 48pp. 31436-126-31436-173.
- 8507110530** Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA. Min needs of touring team enumerated. Team leaders & corporate contact people identified.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445-208-31445-213.
- 8507160806** Discusses task to update PRA results on five LWRs. Site visit by Sandia requested on 850722-26 to obtain current info on risk important hardware & procedure mods.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. BOYER, V.S. Philadelphia Electric Co. 5pp. 31602-199-31602-203.
- 8507030147** Notices of plans to release util shift advisors on 850731, per Generic Ltr 84-16. Requirements of License Condition 2.C.129 satisfied. Review & concurrence requested.
DALE, L.F. Mississippi Power & Light Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31307-310-31303-311.
- 8507030227** Forwards completed questionnaire indicating position on implementation of integrated living schedule per Generic Ltr 85-07. Evaluation of implementing schedule for future outages will be submitted after Unit 1 refueling.
DALE, L.F. Mississippi Power & Light Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31303-274-31303-278.
- 8507080088** Forwards application for amend to License NPF-29, changing Tech Spec Table 3.3.7.9-1 to add four smoke detectors in Area 1A12. Fee paid.
KINGSLEY, O.D. Mississippi Power & Light Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31348-337-31348-356.
- 8507080091** Application for amend to License NPF-29, changing Tech Spec Table 3.3.7.9-1 to add four smoke detectors in Area 1A12.
KINGSLEY, O.D. Mississippi Power & Light Co. 85/07/03. 2pp. 31348-339-31348-340.
- 8507080093** Proposed Tech Specs changing Table 3.3.7.9-1 to add four smoke detectors in Area 1A12.
* Mississippi Power & Light Co. 85/07/03. 16pp. 31348-341-31348-356.
- 8507150545** Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk important hardware & procedure mods that have taken place since completion of PRA Plant contact requested. PRA update process listed.
ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. RAULSTON, J. Tennessee Valley Authority. 3pp. 31593-167-31593-180.
- 8507170016** Forwards preliminary data in support of NRC review of safety relief valve in-plant test plan per 850626 telcon. Addl tests unnecessary.
DALE, L.F. Mississippi Power & Light Co. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31612-061-31612-171.
- 8507170498** Forwards request for addl info re high density spent fuel racks in upper containment pool & in spent fuel storage pool. Response due by 850715.
ADENSA, M.E.G. Licensing Branch 4. 85/07/05. RICHARD, J.B. Mississippi Power & Light Co. 5pp. 31615-208-31615-212.
- 8507260657** Summary of 850530 meeting w/util in Bethesda re scope & scheduling of licensing activities to more effectively schedule resources to complete activities. List of attendees & agenda encl.
KINTNER, L.L. Licensing Branch 4. 85/07/10. Licensing Branch 4. 13pp. 31816-030-31816-042.

8507180284 Notification of 850717 meeting w/Hydrogen Control Owners Group for Mark III plants in Bethesda, MD to discuss hydrogen control program plan. STAHLER, C.R. Licensing Branch 4. 85/07/11. ADENSAME, G. Licensing Branch 4. App. 31655-082-31655-087.

8507260662 Summary of 850619 meeting w/utills, Bechtel & GE re containment suppression pool swell through encroached areas. List of attendees, slides & handouts encl. HOPKINS, J.B. Licensing Branch 4. 85/07/11. Licensing Branch 4. 30pp. 31816-044-31816-073.

8507190268 Forwards application for amend to License NPF-29, revising Tech Specs to reflect organizational changes & addition of two primary containment penetration conductor overcurrent protection circuit breakers. Fee paid. KINGSLEY, O.D. Mississippi Power & Light Co. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31649-164-31649-185.

8507190273 Application for amend to License NPF-29, revising Tech Specs to reflect organizational changes & addition of two primary containment penetration conductor overcurrent protection circuit breakers. KINGSLEY, O.D. Mississippi Power & Light Co. 85/07/12. 2pp. 31649-166-31649-187.

8507190279 Proposed Tech Spec, reflecting organizational changes & addition of two primary containment penetration conductor overcurrent protection circuit breakers. * Mississippi Power & Light Co. 85/07/12. 18pp. 31649-168-31649-185.

8507250099 Forwards revised FSAR Section 13.2, "Grand Gulf Nuclear Station Training Program," per Generic Ltr 84-14. Changes provide clearer & more accurate description of training program. Fee paid. DALE, L.F. Mississippi Power & Light Co. 85/07/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 43pp. 31773-266-31773-309.

8507310262 Notification of 850729-30 meetings w/utill in Claiborne County, MS to discuss outage planning & licensing actions. KINTNER, L.L. Licensing Branch 4. 85/07/22. ADENSAME, G. Licensing Branch 4. 3pp. 31880-360-31880-362.

8507300543 Forwards safety evaluation re licensee 850524 submittal re environ qualification design & functioning of position switches for drywell vacuum breaker check valves. Position switch design acceptable. NOVAK, T.M. Assistant Director for Licensing. 85/07/23. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31865-153-31865-154.

8507300545 Safety evaluation supporting licensee 850524 submittal re environ qualification design & functioning of position switches for drywell vacuum breaker check valves. * NRC - No Detailed Affiliation Given. 85/07/23. 1p. 31865-155-31865-155.

G. Inspection reports, IE Bulletins & correspondence

8507190120 Ack receipt of 840208 ltr re SALP Repts 50-416/83-55 & 50-417/83-09. Evaluation of comments & add info incomplete. O'REILLY, J.P. Region 2, Office of Director. 84/07/16. RICHARD, J.B. Mississippi Power & Light Co. 1p. 31658-180-31658-180.

8507220207 Forwards Insp Repts 50-416/84-48 & 50-417/84-07 on 841105-09 & notice of violation. Plans to improve effectiveness of mgt control sys program requested. OLSHINSKI, J.A. Region 2, Office of Director. 84/12/24. RICHARD, J.B. Mississippi Power & Light Co. 3pp. 31702-205-31702-221.

8507220212 Notice of violation from Insp on 841105-09. * Region 2, Office of Director. 84/12/24. 2pp. 31702-208-31702-209.

8507220228 Insp Repts 50-416/84-48 & 50-417/84-07 on 841105-09. Violation noted failure to implement adequate corrective action re procurement, receipt & storage. JACKSON, L.H., WRIGHT, R.W., UPRIGHT, C.M. Region 2, Office of Director. 84/12/12. 12pp. 31702-210-31702-221.

8507220220 Responds to NRC 841224 ltr re inadequate response to violations noted in Insp Rept 50-416/84-48. Results of review did not identify further misuse of mail types, confirming that generic condition did not exist. DALE, L.F. Mississippi Power & Light Co. 85/01/24. O'REILLY, J.P. Region 2, Office of Director. 6pp. 31701-262-31701-267.

8507220190 Ack receipt of 850124 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-416/84-48 & 50-417/84-07. OLSHINSKI, J.A. Region 2, Office of Director. 85/02/07. RICHARD, J.B. Mississippi Power & Light Co. 1p. 31702-150-31703-150.

8507220137 Ack receipt of 850124 ltr informing NRC of steps taken to correct violation noted in Insp Repts 50-416/84-48 & 50-417/84-07. Encl presents reasons for conclusion that violation occurred as stated. Response requested. W/o encl. GRACE, J.N. Region 2, Office of Director. 85/03/27. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31702-110-31702-111.

8507160788 Further response to FOIA request for documents re show cause petition filed by C. Stewart requesting action on facility. Forwards App C documents. Documents also available in PDR. Portions of documents withheld (ref FOIA Exemptions 5 & 7). FELTON, J.M. Division of Rules and Records. 85/04/03. BELL, N. Nuclear Information & Resource Service. 1pp. 31604-012-31604-103.

8507160802 Forwards rept of investigation re allegations raised in Jacksonians United for Livable Energy Policies (JULEP) 10CFR2206 petition. JULEP representative escorted from 840615 utill/NRC meeting. Info deleted. MESSENGER, G.H. Office of Inspector & Auditor. 84/08/29. PALLADINO, ROBERTS, ASSELSTINE. Commissioners. 2pp. 31604-018-31604-019.

8507160807 Rept of investigation re 10CFR22.06 petition re facility. Rept of interviews w/K. Lawrence, HD Houston, C. Stewart & DL Brinkman encl info deleted. Related info encl. RESNER, M.E., SMITH, R.M., BOWERS, H. Office of Inspector & Auditor. 84/08/28. 35pp. 31604-020-31604-098.

8507130196 Responds to FOIA request for ltrs from NRC to E. Markey from Jan 1983 to 850318 re Grand Gulf 1 Documents listed on App A encl Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/04/26. CUNNINGHAM, L. Times-Picayune, La Place, LA. 2pp. 31479-079-31479-093.

8507130204 Forwards announcement of proposed \$40,000 civil penalty against utill for alleged noncompliance w/security requirements. KAMMERER, C. Office of Congressional Affairs. 83/06/14. OTTINGER, R.L. House of Rep. Energy & Commerce. SIMPSON, A. Senate. UDALL, M.K. House of Rep. 2pp. 31479-081-31479-082.

8507130207 Forwards announcement that proposed civil penalty against utill reduced to \$20,000. KAMMERER, C. Office of Congressional Affairs. 83/06/25. OTTINGER, R.L. House of Rep. Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479-083-31479-084.

8507130213 Forwards announcement of proposed \$12,000 civil penalty against utill for failure to follow proper procedures during maint & temporary mod on emergency diesel generator damaged by small fire on 830904. KAMMERER, C. Office of Congressional Affairs. 83/12/21. OTTINGER, R.L. House of Rep. Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479-085-31479-086.

8507220245 Responds to NRC 850327 ltr re violations noted in Insp Rept 50-416/84-48. Corrective actions certified mail closure plates reviewed to provide assurance that condition identified by Nonconformance Rept 6314 is isolated case. DALE, L.F. Mississippi Power & Light Co. 85/04/26. GRACE, J.N. Region 2, Office of Director. 4pp. 31702-321-31702-324.

8507170559 Forwards summary of 850425 meeting in Atlanta, GA re application of fire protection per App R to 10CFR50 & forthcoming App R Insp Attendance list encl. WALKER, R.D. Region 2, Office of Director. 85/05/01. RICHARD, J.B. Mississippi Power & Light Co. 5pp. 31627-128-31627-132.

8507200126 Further response to FOIA request for documents re operation of nuclear power plant reactor & TDI diesel generator in use at plant. Documents listed on encl App C have previously been available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/15. BELL, N. Nuclear Information & Resource Service. 14pp. 31722-045-31722-060.

8406040008 Forwards B. Wilson 840406 memo describing audit of board exams of shift advisors. OLSHINSKI, J.A. Region 2, Office of Director. 84/04/10. THOMPSON, H.L. Division of Human Factors Safety. 1p. 31725-060-31725-079.

8507010018 Forwards Insp Rept 50-416/84-54 on 841206-17 & notice of violation. Civil penalty not proposed as NRC issued notice of violation & proposed civil penalty in amount of \$125,000 on 850321 for violations involving mail false statements. GRACE, J.N. Region 2, Office of Director. 85/05/17. RICHARD, J.B. Mississippi Power & Light Co. 5pp. 31279-115-31279-125.

8507010022 Notice of violation from Insp on 841206-17. * Region 2, Office of Director. 85/05/17. 1p. 31279-120-31279-120.

8507010030 Special Insp Rept 50-416/84-54 on 841206-17. Violation noted: failure to meet certain FSAR commitments to Reg Guide 1.63 re redundant over-current protection of containment penetrations. ORLENJAK, R.V., PANGERA, V.W. Region 2, Office of Director. 85/01/29. 5pp. 31279-121-31279-125.

8507170736 Ack receipt of 850124 & 8426 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-416/84-48 & 50-417/84-07. GRACE, J.N. Region 2, Office of Director. 85/05/17. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31627-012-31627-013.

8507170707 Responds to NRC 850425 ltr re violations noted in Insp Rept 50-416/85-09. Corrective actions surveillance procedures, "ESF 125-Volt Battery Bank Svc Discharge Test" & "Battery Capacity Discharge Test," revised. KINGSLEY, O.D. Mississippi Power & Light Co. 85/05/24. GRACE, J.N. Region 2, Office of Director. 4pp. 31629-124-31629-127.

8507010106 Forwards Insp Rept 50-416/85-14 on 850412-0517. No violations or deviations noted. BROWNLEE, V.L. Region 2, Office of Director. 85/05/31. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31280-011-31280-020.

8507010114 Insp Rept 50-416/85-14 on 850412-0517. No violation or deviation noted. Major areas inspected: operational safety, verification, maint observation, surveillance observation, startup testing, independent Insp & ROs. BUTCHER, R.C., CALDWELL, J.L., PANGERA, V.W. Region 2, Office of Director. 85/05/29. 8pp. 31280-013-31280-020.

8507170006 Forwards supplemental response to notice of deviation noted in Insp Rept 50-416/85-06, per 850515 telcon. Corrective actions, plant supervisors counseled on necessity of procedural compliance. DALE, L.F. Mississippi Power & Light Co. 85/05/31. GRACE, J.N. Region 2, Office of Director. 2pp. 31625-359-31625-360.

8507100543 Forwards Insp Rept 50-416/85-18 on 850517-18. No violation or deviation noted. BROWNLEE, V.L. Region 2, Office of Director. 85/06/03. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31432-246-31432-251.

8507100548 Insp Rept 50-416/85-18 on 850517-18. No violation or deviation noted. Major areas inspected: startup test witnessing & followup on previously identified items. SCHNEBL, G.A., JAFFE, F. Region 2, Office of Director. 85/05/28. 4pp. 31432-248-31432-251.

8507110734 Forwards Insp Rept 50-416/83-45, beginning w/830815-19, on-site Insp Enforcement action transmitted by JM Taylor 850603 ltr. GRACE, J.N. Region 2, Office of Director. 85/06/05. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31451-051-31451-057.

244 DOCKETED ITEMS

- 8507110744** Insp Rept 50-416/83-45 on 830815-19 Results provide bases for multiple violations cited in Escalated Enforcement Action 84-23 Major areas inspected: review of training records for NRC licensed operators.
JULIAN C.A., HEHL C.W., WATSON L.J. Region 2, Office of Director. 85/06/03. 5pp. 31451-053-31451-057
- 8507110216** Ack receipt of 850506 & 31 ltrs informing NRC of steps taken to correct violations & deviations noted in Insp Rept 50-416/85-06.
WALKER R.D. Region 2, Office of Director. 85/06/06. RICHARD J.B. Mississippi Power & Light Co. 1p. 31442-152-31442-152
- 8507120118** Forwards Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10 & notice of violation w/o notice of violation.
WALKER R.D. Region 2, Office of Director. 85/06/07. RICHARD J.B. Mississippi Power & Light Co. 2pp. 31475-138-31475-149
- 8507120128** Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10. Violation noted failure to provide training for offsite support agencies.
MARSTON R.R., SARTOR W.M., POSTON M.R. Region 2, Office of Director. 85/05/21. 10pp. 31475-140-31475-149
- 8507110563** Responds to NRC 850517 ltr re violations noted in Insp Rept 50-416/84-54. Corrective actions: comprehensive unit certification procedure, requiring unit staff verification & sign-off prior to submittal implemented.
KINGSLEY C.D. Mississippi Power & Light Co. 85/06/11. Director's Office, Office of Inspection and Enforcement. 3pp. 31440-026-31440-028
- 8507100101** Forwards Insp Repts 50-416/85-19 & 50-417/85-05 on 850528-31 No violations or deviations noted.
BROWNLEE V.L. Region 2, Office of Director. 85/06/17. RICHARD J.B. Mississippi Power & Light Co. 2pp. 31420-323-31420-336
- 8507100114** Insp Repts 50-416/85-19 & 50-417/85-05 on 850528-31 No violations or deviations noted. Major areas inspected: turbine bypass line indications, RHR HX vent line break & inservice testing of pumps & valves.
CROWLEY B.R., BLAKE J.J. Region 2, Office of Director. 85/06/11. 12pp. 31420-325-31420-336
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
LAY OR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260
- 8507110108** IE Info Notice 85-056, "Inadequate Environ. Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142
- 8507220333** Forwards Insp Rept 50-416/85-23 on 850620-21 No violations or deviations noted.
BROWNLEE V.L. Region 2, Office of Director. 85/07/15. RICHARD J.B. Mississippi Power & Light Co. 2pp. 31679-210-31679-212
- 8507220339** Insp Rept 50-416/85-23 on 850620-21 No violations noted. Major areas inspected: alleged drug use by employees & contractors & security program. Details withheld (ref 10CFR2.790(b) & 73.21).
TILLMAN A., MCGUIRE D.R. Region 2, Office of Director. 85/07/09. 1p. 31679-212-31679-212
- 8507120312** IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2.25 Reactor Trip Breaker." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192
- S. Reportable occurrences, LERs & related correspondence**
- 8507200126** Further response to FOIA request for documents re operation of nuclear power plant reactor & TDI diesel generator in use at plant. Documents listed on encl App C have previously been available in PDR.
FELTON J.M. Division of Rules and Records. 85/05/15. BELL N. Nuclear Information & Resource Service. 14pp. 31722-045-31722-128
- 8404230331** Notification of 840413 meeting w/utl in Bethesda MD to discuss TDI diesel generators. Proposed agenda encl.
HOUSTON M.D. Licensing Branch 4. 84/04/09. ADENSA M.E.G. Licensing Branch 4. 3pp. 31722-076-31722-078
- 8405210435** Forwards sensitivity study relating frequency of core damage due to loss of offsite power to assumed reliability of TDI emergency diesel generators. Study supports position that full power operation poses no undue risk.
ROWSOME F.H. Assistant Director for Technology Review. 84/05/10. NOVAK T.M. Assistant Director for Licensing. RUBENSTEIN L.S. Assistant Director for Core & Plant Systems. 15pp. 31722-257-31722-271
- 8405310247** Comments on Attachment 4 to utl 840506 ltr re TDI diesel generators.
HOUSTON R.W. Assistant Director for Reactor Safety. 84/05/18. NOVAK T.M. Assistant Director for Licensing. 2pp. 31725-039-31725-040
- 8406010049** Forwards Power Sys Branch SER re revised interim Tech Specs for diesel generators & gas turbine generators.
RUBENSTEIN L.S. Assistant Director for Core & Plant Systems. 84/05/22. NOVAK T.M. Assistant Director for Licensing. 5pp. 31725-044-31725-044
- 8507200389** Discusses technical basis & content portion of order. Rough sketch of how order might be financed provided. Complete teardown & insp of TDI diesel generators w/replacement of flawed parts necessary for full power generation.
ROWSOME F.H. NRC - No Detailed Affiliation Given. 84/04/25. NOVAK T.M. NRC - No Detailed Affiliation Given. 2pp. 31722-293-31722-294
- 8507200434** SER supporting applicant proposal to use three gas turbines as supplemental ac sources to onsite distribution sys when TDI diesel generator unavailable for disassembly & insp of diesel engine components.
* NRC - No Detailed Affiliation Given. 84/05/22. 4pp. 31725-045-31725-048
- 8506170246** Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER C. Division of Licensing. 1p. 31295-114-31295-135
- 8507120563** Special Rept 85-020/00 on 850508 standby diesel generator 12 tripped in response to high vibration signal during functional test. No abnormalities in vibration levels found.
DALE L.F. Mississippi Power & Light Co. 85/06/06. GRACE J.N. Region 2, Office of Director. 2pp. 31473-022-31473-023
- 8507030029** LER 85-020-00 on 850524 reactor scrammed from turbine trip precipitated by sequence of actions initiated by loss of power to nonsafety-related 6.9 kV bus. Caused by inadequate test instructions. Pumps restarted w/850624 ltr.
BYRD R.W., DALE L.F. Mississippi Power & Light Co. 85/06/24. 4pp. 31322-134-31322-137
- 8507100187** Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER C. Division of Licensing. 1p. 31412-073-31412-094
- 850710223** Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY W.W., RICHMOND W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5290-12. Rpt. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094
- 8507080165** PNO-II 85-064 on 850701 demonstrators protested impact of plant const cost on utl rates. Security at all site entrances increased. Traffic in & out of plant & plant operation unaffected.
TILLMAN A., TOBIN W.J. Region 2, Office of Director. 85/07/01. 1p. 31348-279-31348-279
- 8507150206** LER 85-022-00 on 850605 spurious reactor water cleanup isolation occurred when area differential temp switch placed in set position. Cause undetermined. Isolation reset. Procedures to be changed to bypass trip logic w/850703 ltr.
HORTON A.H., DALE L.F. Mississippi Power & Light Co. 85/07/03. 3pp. 31544-264-31544-266
- 8507170317** LER 85-021-00 on 850604 reactor scrammed due to turbine trip. Caused by hydraulic low condenser vacuum trip mechanism. Off-normal event procedures followed & plant stabilized. Steam jet air ejector lines cleaned w/850703 ltr.
HORTON A.H., DALE L.F. Mississippi Power & Light Co. 85/07/03. 4pp. 31625-006-31625-009
- 8507170593** Summary of 850531 meeting w/utl re TDI diesel generator design review & quality revalidation rept TDI Owners Group. Phase I recommendations will be implemented for Div II diesel generator prior to start-up following first refueling.
KINTNER L.L. Licensing Branch 4. 85/07/05. Licensing Branch 4. 13pp. 31630-004-31630-016
- 8507300498** Forwards request for utl input re TDI Part 21 repts for deficiencies in TDI diesel generators used for onsite emergency power. Info should be submitted on same date as info re design review & quality revalidation implementation.
ADENSA M.E.G. Licensing Branch 4. 85/07/23. RICHARD J.B. Mississippi Power & Light Co. 3pp. 31866-201-31866-203

T. Hearing transcripts on non-antitrust matters

- 8507160788** Further response to FOIA request for documents re show cause petition filed by C. Stewart requesting action on facility. Forwards App. C documents. Documents also available in PDR. Portions of documents withheld (ref FOIA Exemptions 5 & 7). FELTON, J.M. Division of Rules and Records. 85/04/03. BELL, N. Nuclear Information & Resource Service. 3pp. 31604.012-31604.103.
- 8507160799** Forwards transcript from closed Commission 840726 meeting on discussion of investigations & possible enforcement actions. Review requested W/o encl. CHILK, S.J. Office of the Secretary of the Commission. 84/07/31. MESSENGER, G. Office of Inspector & Auditor. 1p. 31604.017-31604.017.

U. Congressional/Executive Correspondence

- 8507130190** FOIA request for ltrs from NRC to E. Markey re Grand Gulf 1. CUNNINGHAM, L. Times-Picayune, La. Place, La. 85/03/18. FELTON, J.M. Division of Rules and Records. 1p. 31479.078-31479.078.
- 8507130196** Responds to FOIA request for ltrs from NRC to E. Markey from Jan 1983 to 850318 re Grand Gulf 1. Documents listed on App A encl. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/04/26. CUNNINGHAM, L. Times-Picayune, La. Place, La. 2pp. 31479.079-31479.200.
- 8407050007** Forwards supplemental info to author 840604 ltr re license conditions & surveillance procedures, operator qualifications & drywell cooling sys. DIRCKS, W.J. Office of the Executive Director for Operations. 84/06/20. MARKEY, E.J. House of Rep., Interior & Insular Affairs. 56pp. 31479.094-31479.151.
- 8507130204** Forwards announcement of proposed \$40,000 civil penalty against utl for alleged noncompliance w/ security requirements. KAMMERER, C. Office of Congressional Affairs. 83/06/14. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M.K. House of Rep. 2pp. 31479.081-31479.082.
- 8507130207** Forwards announcement that proposed civil penalty against utl reduced to \$20,000. KAMMERER, C. Office of Congressional Affairs. 83/06/25. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479.083-31479.084.
- 8507130213** Forwards announcement of proposed \$12,000 civil penalty against utl for failure to follow proper procedures during maint & temporary mod on emergency diesel generator damaged by small fire on 830904. KAMMERER, C. Office of Congressional Affairs. 83/12/21. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479.085-31479.086.
- 8507130222** Forwards NRC documents sub. to Congressman Markey 840313 request. Documents not reviewed for release to public W/o encl. COMBS, F. Office of Congressional Affairs. 84/05/25. UDELL, R. House of Rep., Interior & Insular Affairs. 6pp. 31479.087-31479.093.
- 8507130230** Responds to 840624 ltr advising that NRC draft answers to 840313 questions re facility will be released. Draft constitutes opinions on how Commission should respond & is predecisional. Responses should be withheld from public. PALLADINO, N.J. Commissioners. 84/06/29. MARKEY, E. House of Rep., Interior & Insular Affairs. 2pp. 31479.152-31479.198.
- 8507130235** Forwards announcement that on 840831 NRR amended License NPF-29 to authorize full power operation. KAMMERER, C. Office of Congressional Affairs. 84/08/31. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479.199-31479.200.

V. Operator Examinations

- 8507170165** Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. BARTMAN, S.L. Bishop, Li-berman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260.
- 8507170365** Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260.
- 8507200126** Further response to FOIA request for documents re operation of nuclear power plant reactor & TDI diesel generator in use at plant. Documents listed on encl App C have previously been available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/15. BELL, N. Nuclear Information & Resource Service. 14pp. 31722.045-31722.060.
- 8403010533** Forwards review of facility operating experience. Review compared event repts w/ LaSalle & Susquehanna & revealed that high number of prompt reportable events occurred at least three times greater than at LaSalle & Susquehanna. MIRAGLIA, F.J. Assistant Director for Safety Assessment. 84/02/27. NOVAK, T. Assistant Director for Licensing. 7pp. 67193.184-67193.190.
- 8406040006** Forwards evaluation of shift adviser qualifications, based on review of utl documents. CROCKER, L.P. Licensee Qualifications Branch. 84/05/23. THOMPSON, H.L. Division of Human Factors Safety. 11pp. 31725.049-31725.079.
- 8406040008** Forwards B. Wilson 840406 memo w/ combining audit of board exams of shift advisers. OLSHINSKI, J.A. Region 2, Office of Director. 84/04/10. THOMPSON, H.L. Division of Human Factors Safety. 1p. 31725.060-31725.079.
- 8406040010** Discusses 840223 audit of shift adv. or to gain first hand knowledge of method used by operator training evaluation committee in recertifying competence of licensed personnel. WILSON, B.A. Region 2, Office of Director. 84/04/06. OLSHINSKI, J.A. Region 2, Office of Director. 2pp. 31725.061-31725.079.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams. ENNIS, D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674.322-31674.322.

8507110734 Forwards Insp Rept. 50-416/83-45 beginning w/ 830815-19 onsite insp. Enforcement action transmitted by JM Taylor 850603 ltr. GRACE, J.N. Region 2, Office of Director. 85/06/05. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31451.051-31451.057.

-8507110744 Insp Rept 50-416/83-45 on 830815-19 Results provide bases for multiple violations cited in Escalated Enforcement Action 84-23. Major areas inspected: review of training records for NRC licensed operators. JULIAN, C.A. HEHL, C.W. WATSON, L.J. Region 2, Office of Director. 85/06/03. 6pp. 31451.053-31451.057.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA 85-236. FELTON, J.M. Division of Rules and Records. 85/06/14. ENNIS, D. NUS Corp. 1p. 31674.323-31674.323.

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507160788 Further response to FOIA request for documents re show cause petition filed by C. Stewart requesting action on facility. Forwards App. C documents. Documents also available in PDR. Portions of documents withheld (ref FOIA Exemptions 5 & 7). FELTON, J.M. Division of Rules and Records. 85/04/03. BELL, N. Nuclear Information & Resource Service. 3pp. 31604.012-31604.103.

-8407240427 Recommends that issue raised by E. Markey 840313 request re mail false statements by licensee be pursued for possible enforcement action. EISENHUT, D.G. Division of Licensing. 84/07/17. AXELRAD, J.A. Director's Office, Office of Inspection and Enforcement. 7pp. 31604.063-31604.098.

-8507160814 Forwards marked-up penetration drawings reflecting results of walkdown of all bldgs for unidentified or open penetrations. Closure of open penetrations in progress. MCCOY, C.K. NRC - No Detailed Affiliation Given. 83/06/26. PINTO, J.F. NRC - No Detailed Affiliation Given. 1p. 31604.099-31604.103.

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.

-8507120406 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/11/10. HAVENS, W. American Physical Society. 2pp. 31520.028-31520.029.

-8507120427 Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY, H.S. Illinois. Univ. of Urbana, IL. 2pp. 31520.034-31520.035.

-8507120558 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SHOAF, M. Princeton Univ., Princeton, NJ. 2pp. 31520.043-31520.044.

-8507120565 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SESSOMS, A.L. State Dept. of. 2pp. 31520.045-31520.046.

-8507120583 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ICE, C. Affiliation Not Assigned. 2pp. 31520.047-31520.048.

-8507120597 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. FINDLAYSON, F. Aerospace Corp. 2pp. 31520.049-31520.050.

-8507120606 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. TOMBRELLO, T. California Institute of Technology, Pasadena, CA. 2pp. 31520.051-31520.052.

-8507120614 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ARAJ, K. Brookhaven National Laboratory. 2pp. 31520.053-31520.054.

-8507120623 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. WHITTBY, K. Minnesota, Univ. of, Minneapolis, MN. 2pp. 31520.055-31520.056.

-8507120628 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SPIEWAK, I. Institute for Energy Analysis. 2pp. 31520.057-31520.058.

246 DOCKETED ITEMS

-8507120632 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG.M. Accident Source Term Program Office. 83/09/09. ALLEN.A. Affiliation Not Assigned. 2pp. 31520.059-31520.060.

-8507120635 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG.M. Accident Source Term Program Office. 83/09/09. AUER.P. Cornell Univ., Ithaca, NY. 2pp. 31520.061-31520.062.

-8507120639 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG.M. Accident Source Term Program Office. 83/08/12. LIDOSKY.L. Columbia Univ., New York, NY. 2pp. 31520.063-31520.064.

-8507130001 Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG.M. Accident Source Term Program Office. 83/08/12. WILSON.R. Harvard Univ., Cambridge, MA. 2pp. 31523.124-31523.125.

8507080421 Advises that all satisfied requirements of ECCS outage reporting per TMI Action Item I.K.3.17 Participation in NPPDS program & compliance w/10CFR50.73 acceptable Approval of program applicable to both units.
NOVAK.T.M. Assistant Director for Licensing. 85/06/27. RICHARD.J.B. Mississippi Power & Light Co. 2pp. 31391.043-31391.044.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON.H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507020463 Advises that environ qualification of valve position switches necessary based on isolation valves providing LOGA function per 850610 request for supplemental info Switches used for normal surveillance Approval requested Fee paid.
DALE.L.F. Mississippi Power & Light Co. 85/06/28. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31284.343-31284.344.

8507050334 Forwards final response to Generic Ltr 83-28 item 2.2 re equipment classification per 850315 request for add info on several items Responses for remaining items will be provided as previously established.
DALE.L.F. Mississippi Power & Light Co. 85/06/28. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31328.354-31328.359.

8507110085 Forwards Rev 0 to App A of Spec MP&L-M-189.1, "Max Stroke Times for Power Actuated Valves," providing max allowable stroke time values for all power operated valves sub to inservice testing & add relief requests.
DALE.L.F. Mississippi Power & Light Co. 85/06/28. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31436.122-31436.173.

-8507110093 Rev 0 to App A of Spec MP&L-M-189.1, "Max Stroke Times for Power Actuated Valves."
* Mississippi Power & Light Co. 85/06/28. 48pp. 31436.126-31436.173.

8507110530 Discusses plant familiarization tour by Sandia planned for 850715-19 re PRA Min needs of touring team enumerated Team leaders & corporate contact people identified.
ERNST.M.L. Division of Risk Analysis & Operations (post 840429). 85/06/28. STEWART.W.L. Virginia Power (Virginia Electric & Power Co.). 6pp. 31445.208-31445.213.

8507030227 Forwards completed questionnaire indicating position on implementation of integrated living schedule per Generic Ltr 85-07 Evaluation of implementing schedule for future outages will be submitted after Unit 1 refueling.
DALE.L.F. Mississippi Power & Light Co. 85/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31303.274-31303.278.

8507150545 Advises that Sandia will conduct 5-day visit to plants for up-to-date info on risk-important hardware & procedure mods that have taken place since completion of PRA Plant contact requested PRA update process listed.
ERNST.M.L. Division of Risk Analysis & Operations (post 840429). 85/07/03. HAULSTON.J. Tennessee Valley Authority. 3pp. 31593.167-31593.180.

8507170016 Forwards preliminary data in support of NRC review of safety relief valve in-plant test plan per 850626 telcon Add tests unnecessary.
DALE.L.F. Mississippi Power & Light Co. 85/07/03. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 110pp. 31612.061-31612.171.

8507180284 Notification of 850717 meeting w/Hydrogen Control Owners Group for Mark III plants in Bethesda MD to discuss hydrogen control program plan.
STAHL.E.C.R. Licensing Branch 4. 85/07/11. ADENSAME.G. Licensing Branch 4. 6pp. 31655.082-31655.087.

8507230400 Discusses changes for NRC svcs rendered in connection w/ assessment for OL review info in 850314 response to NRC request & extension of deadline for payment of fee until 30 days of info receipt requested.
DALE.L.F. Mississippi Power & Light Co. 85/07/18. Office of Resource Management, Director. MILLER.W.O. License Fee Management Branch. 2pp. 31690.139-31690.140.

F. Security, medical, emergency & fire protection plans

8507170729 Ack receipt of 850110 ltr forwarding emergency preparedness exercise scenario Requests advance copy of scenario not be sent to NRC Headquarters (HQ) in future Copy should be forwarded to HQ after completion of exercise.
BROWNLEE.V.L. Region 2, Office of Director. 85/04/01. RICHARD.J.B. Mississippi Power & Light Co. 1p. 31629.088-31629.088.

8507120118 Forwards Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10 & notice of violation W/o notice of violation.
WALKER.R.D. Region 2, Office of Director. 85/06/07. RICHARD.J.B. Mississippi Power & Light Co. 2pp. 31475.138-31475.149.

-8507120128 Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10. Violation noted failure to provide training for offsite support agencies.
MARSTON.H.R. CLINE.W.E. Region 2, Office of Director. 85/05/21. 10pp. 31475.140-31475.149.

8507110600 Forwards FEMA final rept for 850227 radiological emergency preparedness exercise Assistance to State of LA & Tensas Parish in resolving improvement items encouraged Items should be resolved prior to next full-scale exercise.
BROWNLEE.V.L. Region 2, Office of Director. 85/06/14. RICHARD.J.B. Mississippi Power & Light Co. 2pp. 31451.084-31451.125.

8507110590 Forwards FEMA final rept re evaluation of 850227 offsite emergency exercise Assistance to State of LA & Tensas Parish to resolve disclosed items encouraged Items should be resolved prior to next exercise W/o encl.
BROWNLEE.V.L. Region 2, Office of Director. 85/06/19. RICHARD.J.B. Mississippi Power & Light Co. 2pp. 31451.081-31451.082.

8507120296 Revised emergency plan procedures including Rev 8 to 10-S-01-1 re activation of emergency plan & Rev 1 to 10-S-01-18 re personnel search & rescue W/ 850628 ltr.
DALE.L.F. Mississippi Power & Light Co. 85/06/25. GRACE.N. Region 2, Office of Director. 37pp. 31474.276-31474.314.

8507150113 Forwards "Grand Gulf Nuclear Station Exercise Conducted on 850227." Suggested areas for improvement can be corrected through training & add resources FEMA will assure completion of necessary corrective actions by state.
KRIMM.R.W. Federal Emergency Management Agency. 85/06/27. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 31544.282-31544.334.

-8507150119 "Grand Gulf Nuclear Station Exercise Conducted on 850227."
* Federal Emergency Management Agency. 85/06/27. 51pp. 31544.284-31544.334.

8507240239 Forwards add info re analysis of safety relief valves Six safety relief valves protected from effects of exposure fire in any plant fire area App R reanalysis of Fire Area 25 complete & undergoing final review.
DALE.L.F. Mississippi Power & Light Co. 85/07/19. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31745.244-31745.249.

G. Adjudicatory correspondence

8507160788 Further response to FOIA request for documents re show cause petition filed by C. Stewart requesting action on facility. Forwards App C documents Documents also available in PDR. Portions of documents withheld (ref FOIA Exemptions 5 & 7).
FELTON.J.M. Division of Rules and Records. 85/04/03. BELL.N. Nuclear Information & Resource Service. 3pp. 31604.012-31604.103.

I. Financial information

8507050354 Forwards evidence that South Mississippi Electric Power Assoc can generate cash flow which would be available to pay remaining 10% of deferred premium Narrative statement & statement of source of funds for 1984-1986 encl.
DALE.L.F. Mississippi Power & Light Co. 85/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31328.343-31328.347.

Q. Inspection reports, IE Bulletins & correspondence

8507190120 Ack receipt of 840208 ltr re SALP Repts 50-416/83-55 & 50-417/83-09 Evaluation of comments & add info incomplete.
O'REILLY.J.P. Region 2, Office of Director. 84/07/16. RICHARD.J.B. Mississippi Power & Light Co. 1p. 31658.180-31658.180.

8507220207 Forwards Insp Repts 50-416/84-48 & 50-417/84-07 on 841105-09 & notice of violation Plans to improve effectiveness of mgmt control sys program requested.
OLSHINSKI.J.A. Region 2, Office of Director. 84/12/24. RICHARD.J.B. Mississippi Power & Light Co. 3pp. 31702.205-31702.221.

-8507220228 Insp Repts 50-416/84-48 & 50-417/84-07 on 841105-09. Violation noted failure to implement adequate corrective action re procurement receipt & storage.
JACKSON.L.H., WRIGHT.R.W., UPRIGHT.C.M. Region 2, Office of Director. 84/12/12. 12pp. 31702.210-31702.221.

8507220190 Ack receipt of 850124 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-416/84-48 & 50-417/84-07.
OLSHINSKI.J.A. Region 2, Office of Director. 85/02/07. RICHARD.J.B. Mississippi Power & Light Co. 1p. 31703.150-31703.150.

8507220137 Ack receipt of 850124 ltr informing NRC of steps taken to correct violation noted in Insp Repts 50-416/84-48 & 50-417/84-07 Encl presents reasons for conclusion that violation occurred as stated Response requested W/o encl.
GRACE.J.N. Region 2, Office of Director. 85/03/27. RICHARD.J.B. Mississippi Power & Light Co. 2pp. 31702.110-31702.111.

8507160788 Further response to FOIA request for documents re show cause petition filed by C. Stewart requesting action on facility. Forwards App C documents Documents also available in PDR. Portions of documents withheld (ref FOIA Exemptions 5 & 7).
FELTON.J.M. Division of Rules and Records. 85/04/03. BELL.N. Nuclear Information & Resource Service. 3pp. 31604.012-31604.103.

-8507160802 Forwards rept of investigation re allegations raised in Jacksonian United for Livable Energy Policies (JULEP) 10CFR2.06 petition JULEP representative escorted from 840615 w/o NRC meeting info deleted.
MESSENGER.G.H. Office of Inspector & Auditor. 84/08/29. PALLADINO. ROBERTS, ASSELSTINE. Commissioners. 2pp. 31604.018-31604.019.

-8507160807 Rept of investigation re 10CFR2.06 petition re facility. Rept of interviews w/K. Lawrence HO Houston.C. Stewart & DL Brinkman encl info deleted Related info encl.
RESNER.M.E., SMITH.R.M., BOWERS.H. Office of Inspector & Auditor. 84/08/28. 35pp. 31604.020-31604.098.

8507170736 Ack receipt of 850124 & 0426 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-416/84-48 & 50-417/84-07. GRACE, J.N. Region 2, Office of Director. 85/05/17. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31627-012-31627-013.

8507120118 Forwards Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10 & notice of violation w/o notice of violation. WALKER, R.D. Region 2, Office of Director. 85/06/07. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31475-140-31475-149.

8507120128 Insp Repts 50-416/85-15 & 50-417/85-04 on 850506-10. Violation noted/failure to provide training for offsite support agencies. MARSTON, R.R., SARTOR, W.M., POSTON, M.R. Region 2, Office of Director. 85/05/21. 10pp. 31475-140-31475-149.

8507100101 Forwards Insp Repts 50-416/85-19 & 50-417/85-05 on 850528-31. No violations or deviations noted. BROWNLEE, V.L. Region 2, Office of Director. 85/06/17. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31420-323-31420-336.

8507100114 Insp Repts 50-416/85-19 & 50-417/85-05 on 850528-31. No violations or deviations noted. Major areas inspected: turbine bypass line indications, RHR HX vent line break & inservice testing of pumps & valves. CROWLEY, B.R., BLAKE, J.J. Region 2, Office of Director. 85/06/11. 12pp. 31420-325-31420-336.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facemask Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

5. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985. LAITY, W.W. Battelle Memorial Institute Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

8507120329 Part 21 & Final Deficiency Rept PRD-84/04 re failure of Automatic Sprinkler Corp of America deluge valves to open. Condition not reportable under 10CFR50.55(e) or Part 21. DALE, L.F. Mississippi Power & Light Co. 85/06/13. GRACE, J.N. Region 2, Office of Director. 2pp. 31475-044-31475-045.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute Pacific Northwest Laboratories. FIN B-2952. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

T. Hearing transcripts on non-antitrust matters

8507160788 Further response to FOIA request for documents re show cause petition filed by C Stewart requesting action on facility. Forwards App C documents. Documents also available in PDR. Portions of documents withheld (ref FOIA Exemptions 5 & 7). FELTON, J.M. Division of Rules and Records. 85/04/03. BELL, N. Nuclear Information & Resource Service. 3pp. 31604-012-31604-103.

8507160799 Forwards transcript from closed Commission 840726 meeting on discussion of investigations & possible enforcement actions. Review requested w/o encl. CHILK, S.J. Office of the Secretary of the Commission. 84/07/31. MESSENGER, G. Office of Inspector & Auditor. 1p. 31604-017-31604-017.

U. Congressional/Executive Correspondence

8507130196 Responds to FOIA request for ltrs from NRC to E Markey from Jan 1983 to 850318 re Grand Gulf 1. Documents listed on App A encl. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/04/26. CUNNINGHAM, L. Times-Picayune. LA Place, LA. 2pp. 31479-079-31479-200.

8407050007 Forwards supplemental info to author 840604 ltr re license conditions & surveillance procedures, operator qualifications & drywell cooling sys. DIRCKS, W.J. Office of the Executive Director for Operations. 84/06/20. MARKEY, E.J. House of Rep., Interior & Insular Affairs. 56pp. 31479-094-31479-151.

V. Operator Examinations

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams. ENNIS, D.R. NUS Corp. 85/05/23. Division of Rules and Records. 1p. 31674-322-31674-322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA 85-236. FELTON, J.M. Division of Rules and Records. 85/06/14. ENNIS, D. NUS Corp. 1p. 31674-323-31674-323.

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

8507010045 Notification of 850621 meeting w/utl in Bethesda, MD to discuss Seismic III design considerations for facility. DOOLITTLE, E.L. Licensing Branch 1. 85/06/19. YOUNGBLOOD, B.J. Licensing Branch 1. 5pp. 31281-319-31281-323.

8507110089 Forwards Rev 1 to "Radiological Effluent Monitoring & Offsite Dose Calculation Manual." Process control program also encl. Info responds to Unit 3 SER Confirmatory Items 59 & 60. OPEKA, J.F., SEARS, C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SEARS, C.F. Northeast Utilities. 85/06/19. ZWOLINSKI, J.A. Operating Reactors Branch 5. BUTCHER, E.J. Operating Reactors Branch 3. YOUNGBLOOD, B.J. Licensing Branch 1. 5pp. 31441-016-31441-158.

8507110099 Rev 1 to "Radiological Effluent Monitoring & Offsite Dose Calculation Manual." Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/30. 138pp. 31441-021-31441-158.

8507110694 Forwards Rev 0 to Nuclear Engineering & Operating Procedure NEO 2.17, "Secondary Water Chemistry Program," per Generic Ltr 85-02 request for description of overall program for assuring steam generator tube integrity. OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/25. THOMPSON, H.L. Division of Licensing. 36pp. 31450-157-31450-237.

8507110411 Forwards typed first draft Tech Specs. Handwritten, marked-up version transmitted to utl on 850610. Typed draft should be used as ref for future discussions to resolve Tech Spec issues w/o encl. YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/27. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 31443-174-31443-174.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants, and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item I.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

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8507100357 Notification of 850702 meeting w/utl in Bethesda MD to discuss environ qualification rept.
DOOLITTLE.E.L. Licensing Branch 1. 85/07/01. YOUNGBLOOD.B.J. Licensing Branch 1. 1p. 31419.296-31419.296.

8507240142 Forwards draft STS for three-loop operation of facility reflecting ANSI N510-1980 & providing addl info not included in original submittal.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/05. YOUNGBLOOD.B.J. Licensing Branch 1. 179pp. 31738.284-31739.089.

8507240201 Responds to 850520 request for addl info re Structural & Geotechnical Engineering Branch Questions 241.23-241.26. Calculations for retaining wall re sliding displacement of rigid bodies w/unsymmetrical sliding resistances discussed.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/12. YOUNGBLOOD.B.J. Licensing Branch 1. 103pp. 31745.263-31746.005.

8507240263 Forwards responses to Questions 440.72-440.77 re three-loop operation per Reactor Sys Branch request for addl info.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/18. YOUNGBLOOD.B.J. Licensing Branch 1. 7pp. 31744.346-31744.352.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8507110089 Forwards Rev 1 to "Radiological Effluent Monitoring & Offsite Dose Calculation Manual." Process control program also encl info responds to Unit 3 SER Confirmatory Items 59 & 60.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/06/19. ZWOLINSKI.J.A. Operating Reactors Branch 5. 5pp. 31441.016-31441.158.

8507101111 Provides addl info & current position on SER Section 13 open items re shift technical advisors & hot participation experience Table re proposed operating shift qualifications & experience levels encl.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/06/24. YOUNGBLOOD.B.J. Licensing Branch 1. 6pp. 31272.076-31272.081.

8507240265 Forwards response to SER Confirmatory Item 58 re emergency diesel generator fuel oil storage & transfer sys Listings of loads to be shed or placed on bus encl w/ two oversize tables. Aperture cards available in POR.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/12. YOUNGBLOOD.B.J. Licensing Branch 1. 4pp. 31780.313-31780.316.

8507220046 Forwards rev to 840919 response to Core Performance Branch Question 497.2 re RCS flow measurement capability per commitment on instrumentation evaluation Encl also addresses 840802 SER (NUREG-1031) re Open Item 8.
OPEKA.J.F. FEE.W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/15. YOUNGBLOOD.B.J. Licensing Branch 1. 10pp. 31677.304-31677.343.

F. Security, medical, emergency & fire protection plans

8507290196 Forwards revised "Fire Protection Evaluation," reflecting design mods during const & deleting App A Revised rept will be incorporated into future FSAR amend Three drawings encl. Aperture cards available in POR.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/06/27. YOUNGBLOOD.B.J. Licensing Branch 1. 2pp. 31853.313-31854.357.

8507290201 Amend 14 to "Fire Protection Evaluation." Three oversize drawings encl. Aperture cards available in POR.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/07/31. 403pp. 31853.315-31854.357.

8507030252 Forwards change to 850531 Rev 0 to physical security plan for clarification Change withheld (ref 10CFR73.21 & 2.790).
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/06/28. YOUNGBLOOD.B.J. MURLEY.T.E. Licensing Branch 1. 2pp. 31326.358-31326.359.

8507100305 Notification of 850711 meeting w/utl in Bethesda MD to discuss deviations from Branch Technical Position CMER 9.5.1 of SRP Section 9.5.1 re fire protection.
DOOLITTLE.E.L. Licensing Branch 1. 85/07/01. YOUNGBLOOD.B.J. Licensing Branch 1. 3pp. 31419.314-31419.316.

8507110125 Forwards request for addl info re Jan 1985 Draft 2 to Rev 0 to emergency plan Response requested within 30 days of ltr date.
YOUNGBLOOD.B.J. Licensing Branch 1. 85/07/01. OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 31443.296-31443.301.

850710492 Advises of initiation of design mods to provide redundant parallel control power fusing circuits for essential hot standby equipment in response to Generic Ltr 81-12 re alternate shutdown design per 850326 meeting.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/01. YOUNGBLOOD.B.J. Licensing Branch 1. 4pp. 31438.154-31438.157.

8507190318 Revised emergency plan implementing procedures including forms index Rev 3 to EPP 4502 "Toxic Mail Release, Chlorine" & Rev 2 to EPP 4701-4 "Reportability." W/850715 ltr.
OPEKA.J.F. FEE.W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/15. 36pp. 31650.250-31650.285.

8507240275 Responds to 850312 request for addl info to close SER Open Item ... including increase in illumination level at manned work stations compliance w/ Illuminating Engineers Soc handbook & definition of high & slight hazard.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/18. YOUNGBLOOD.B.J. Licensing Branch 1. 5pp. 31737.316-31737.320.

Q. Inspection reports, IE Bulletins & correspondence

8506100579 Forwards Safety Insp Rept 50-423/85-18 on 850506-10 No violation noted.
EBNETER.S.D. Region 1. Office of Director. 85/06/03. OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 30793.102-30793.113.

8506100583 Insp Rept 50-423/85-18 on 850506-10 No noncompliance noted. Major areas inspected preoperational test program including implementation engineered safety test status emergency diesel generator status & QA/QC interface.
NICHOLAS.H.H. CHEH.U. BETTENHAUSEN.L. Region 1. Office of Director. 85/05/31. 10pp. 30793.104-30793.113.

8507110452 Forwards Engineering Assurance Program Technical Audit Preparation Insp Rept 50-423/85-29 at S&W in Boston MA on 850528-29 Program deficiencies re electric power & civil discipline discussed.
GRIMES.B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/06/21. OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 7pp. 31446.039-31446.054.

8507110460 Engineering Assurance In-Depth Technical Audit Insp of Program Preparation Rept 50-423/85-29 at S&W in Boston MA on 850528-29 Deficiencies & concerns re mechanical sys & other disciplines listed.
IMBRO.E.V. Division of QA, Vendor & Technical Training Center Programs (Post 850212). MILHOAN.J.L. Quality Assurance Branch. 85/06/21. 8pp. 31446.046-31446.054.

8507120307 Responds to NRC 850528 ltr re violations noted in Insp Rept 50-423/85-12 Corrective actions engineers briefed by manager on ESF bldg flooding event consequences to startup effort & requirement to follow administrative program controls.
OPEKA.J.F. BISHOP.R.W. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/06/26. STAROSTECKI.R. Region 1. Office of Director. 3pp. 31475.015-31475.017.

8507150018 Forwards Insp Rept 50-423/85-24 on 850520-24 No violations observed.
EBNETER.S.D. Region 1. Office of Director. 85/06/28. OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31545.153-31545.166.

8507150022 Insp Rept 50-423/85-24 on 850520-24 No noncompliance identified Major areas inspected preoperational test program including test program implementation emergency diesel generator status & ESF test status.
NICHOLAS.H.H. VAN KESSEL.H.F. BETTENHAUSEN.L. Region 1. Office of Director. 85/06/27. 12pp. 31545.155-31545.166.

8506260654 IE Info Notice 85-048, "Relay Calibr Problem." Svc ltr encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507100028 Responds to NRC questions re ultrasonic insp technique used as part of preservice insp program Utl & Westinghouse performed ultrasonic exam of cast stainless steel pipe & elbow on 850605.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/01. YOUNGBLOOD.B.J. Licensing Branch 1. 4pp. 31412.147-31412.150.

8507110472 Forwards response to Mail Engineering Branch Inservice Insp Section Question 250.12.D.1 re ultrasonic insp technique used as part of preservice insp program Exam methodology meets requirements of Section XI.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/02. YOUNGBLOOD.B.J. Licensing Branch 1. 3pp. 31437.361-31437.363.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc ltr encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 136pp. 31778.279-31778.293.

8507160551 Forwards Safety Insp Rept 50-423/85-23 on 850520-0614 & notice of violation.
WENZINGER.E.C. Region 1. Office of Director. 85/07/08. OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31559.006-31559.014.

8507160558 Notice of violation from insp on 850520-0614.
Region 1. Office of Director. 85/07/08. 1p. 31559.008-31559.008.

8507160565 Insp Rept 50-423/85-23 on 850520-0614 Violation noted: failure to implement test procedure identified after flooding in parts of svc & control bldgs.
SUMMERS.R.J. MCCABE.E.C. Region 1. Office of Director. 85/06/28. 6pp. 31559.009-31559.014.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc ltr encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc ltr encl.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31809.126-31809.263.

8507160440 Forwards response to Mail Engineering Branch request for addl info re fracture prevention of containment pressure boundary Lowest svc temp for feedwater sys components discussed No changes to inservice insp program required.
OPEKA.J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA.J.F. Northeast Utilities. 85/07/11. YOUNGBLOOD.B.J. Licensing Branch 1. 5pp. 31557.343-31557.347.

8507160450 Responds to weaknesses identified in Const Appraisal Team Insp 50-423/85-04 Corrective actions complete review of wiring change control process underway & changes made to address preventive maint program deficiencies.
OPEKA.J.F. Northeast Utilities. 85/07/11. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. 4pp. 31639.304-31639.307.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507170553 Forwards Safety Insp Rept 50-423/85-20 on 850513-17. No violation noted. EBNETER, S.D. Region 1, Office of Director. 85/07/12. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31610-213-31610-221.

-8507170563 Insp Rept 50-423/85-20 on 850513-17. No violation noted. Major areas inspected: safety-related pipe welding, post-weld heat treatment of containment shell penetrations & reactor vessel clevis insert hard surfacing.
GRAY, E.H., WIGGINS, J. Region 1, Office of Director. 85/06/10. 7pp. 31610-215-31610-221.

8507180379 Forwards notice of violation & list of const program weaknesses noted in Const Appraisal Team Insp Rept 50-423/85-04 on 850219-0301 & 11-22. Response requested.
WENZINGER, E.C. Region 1, Office of Director. 85/07/12. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31636-054-31636-059.

-8507180387 Notice of violation from insp on 850219-0301 & 11-22. Violations noted: design control measures & post-turnover wiring changes for Class 1E wiring not documented & bolts, fasteners & pump motors unmarked.
Region 1, Office of Director. 85/07/12. 4pp. 31636-056-31636-059.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31608-194-31608-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507240259 Responds to NRC 850619 ltr re violations noted in Insp Rept 50-423/85-16. Corrective actions unit superintendent issued memo re operations dept responsibility for establishing proper work conditions during tagging clearance.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/17. STAROSTECKI, R. Region 1, Office of Director. 2pp. 31739-343-31739-344.

S. Reportable occurrences, LERs & related correspondence

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.

-8502260053 Forwards 850117 event rept & Part 21 rept on fire dampers mfg by Ruskin Mfg. Following insp scheduled for mid-Feb, issuance of IE notice will be considered.
HOLAHAN, G.M. Operating Reactors Assessment Branch. 85/02/07. PARR, O. Auxiliary Systems Branch. 20pp. 31680-270-31680-298.

8507010472 Final Deficiency Rept SD-78 re failures of emergency diesel generator fuel oil injection pumps supplied by Colt-Pielstick. Initially reported on 850401. New duplex filter assemblies installed. Skid-mounted headers flushed.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/14. MURLEY, T.E. Region 1, Office of Director. 2pp. 31279-016-31279-017.

8507030067 Deficiency Rept SD-79 re Westinghouse 7300 protection sys interconnection cabling installed as nonsafety-related. Initially reported on 850408. Redesign of cable runs in progress. Next rept will be submitted by 850718.
OPEKA, J.F., SEARS, C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/19. MURLEY, T.E. Region 1, Office of Director. 2pp. 31322-156-31322-157.

8507220036 Deficiency Rept SD-83 re improper installation of upper reactor internal in-core thermocouple compression fittings, mfg by Hoke, Inc. & supplied by Westinghouse. Initially reported on 850522. Next rept expected by 850910.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/21. MURLEY, T.E. Region 1, Office of Director. 2pp. 31702-155-31702-156.

8507190412 Potential Significant Deficiency Rept (SD-56) re undocumented linear indications, excessive geometric sharpness & penetrometer identification numbers in Tubeco welds. Review of radiographs complete. Next rept by 850919.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/28. MURLEY, T.E. Region 1, Office of Director. 3pp. 31657-132-31657-134.

8507310366 Potential Significant Deficiency Rept SD-80 re weld preparation on skewed angle fillet weld joints. Initially reported on 850412. Two r-ded welds being reviewed on case-by-case basis. Next rept will be submitted by 850822.
OPEKA, J.F., FEE, W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/07/10. MURLEY, T.E. Region 1, Office of Director. 2pp. 31881-001-31881-002.

V. Operator Examinations

8507010111 Provides addl info & current position on SER Section 13 open items re shift technical advisors & hot participation experience. Table re proposed operating shift qualifications & experience levels encl.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 85/06/24. YOUNGBLOOD, B.J. Licensing Branch 1. 6pp. 31272-076-31272-081.

8507220547 Notification of Licensee Meeting 85-69 on 850701 w/utl in King of Prussia, PA to discuss status of licensed operator training.
MCCABE, E.C. Region 1, Office of Director. 85/07/01. Region 1, Office of Director. 2pp. 31709-074-31709-075.

DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8507180508 Summarizes 850325 mgt meeting in Region II re briefing on readiness review module entitled, "Reinforced Concrete Structures." in-depth presentation will better enable NRC to conduct evaluation of module.
GRACE, J.N. Region 2, Office of Director. 85/04/24. KELLY, R.J. Georgia Power Co. 4pp. 31648-210-31648-213.

8507180061 Confirms 850418 telcon between WC Ramsey & MV Sinkule re 850514 mgt meeting at Region II to present second readiness review package for review. Proposed agenda encl.
GRACE, J.N. Region 2, Office of Director. 85/05/01. KELLY, R.J. Georgia Power Co. 3pp. 31644-341-31644-343.

8505280404 Forwards preliminary case rept re possible adverse effects of constructing transmission across historical site. Memorandum of agreement also encl w/six over-size drawings. Aperture cards available in PDR.
FOSTER, D.O. Georgia Power Co. 85/05/08. ADENSAME, E.G. Licensing Branch 4. 36pp. 30580-033-30580-082.

8507180359 Confirms 850516 mgt meeting in Region II to discuss overall const status w/particular emphasis in area of electrical QC & utl quality concerns program. Proposed meeting agenda encl.
GRACE, J.N. Region 2, Office of Director. 85/05/18. KELLY, R.J. Georgia Power Co. 3pp. 31646-269-31646-271.

8507100136 Summarizes 850520 mgt meeting w/utl & S&W in Atlanta, GA re proposed integration of outstanding module design areas. List of principal participants encl.
GRACE, J.N. Region 2, Office of Director. 85/06/04. KELLY, R.J. Georgia Power Co. 4pp. 31432-304-31432-307.

8507010481 Forwards proprietary "Cultural Resource Mgt Vogtle - Effingham - Thalmann 500 kV Electric Transmission Line GP-SN-12 Resource Testing & Data Recovery Planning." Rept withheld (ref 10CFR2.790).
BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc. 85/06/14. ADENSAME, E.G. Licensing Branch 4. 4pp. 31278-131-31278-134.

8507100245 Provides addl info re potential operational effects on shortnose sturgeon in response to 850315 ltr. Response to question on thermal & chemical discharges encl w/o encl.
ADENSAME, E.G. Licensing Branch 4. 85/06/20. ORAVETZ, C.A. Commerce, Dept. of National Marine Fisheries Service. 3pp. 31419-329-31419-331.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item ILK-3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110652 Forwards request for addl info re 831108 response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re periodic maint & trending programs for breakers.
ADENSAME, E.G. Licensing Branch 4. 85/07/01. FOSTER, D.O. Georgia Power Co. 6pp. 31444-107-31444-112.

8507160259 Notifies that const activities for portion of Vogtle/Shearer 500 kV transmission line will begin on 850708 per plans specified for mitigation of adverse effects contained in memorandum of agreement.
FOSTER, D.O. Georgia Power Co. 85/07/05. DENTON, Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 2pp. 31599-249-31599-250.

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8507170626 Forwards SER (NUREG-1137) & FR notice w/o encls.
NOVAK, T.M. Assistant Director for Licensing. 85/07/02. FOSTER, D.O. Georgia Power Co. 3pp. 31630-001-31630-003.

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8507170703 Forwards SER issues identified in Section 1.7 remain outstanding. Several outstanding issues expected to be resolved prior to Aug 1985. ACRS meeting W/o encl.
NOVAK, T.M. Assistant Director for Licensing. 85/07/02. WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards. 1p. 31629.351-31629.351.

8507090140 Forwards revised response to Q430.1 of SER. Open item 8 re training of maint personnel per 850703 telcon w/ NRC. Change will be included in Amend 17 to FSAR.
BAILEY, J.A. Georgia Power Co. 85/07/03. ADENSAME, E.G. Licensing Branch 4. 3pp. 31383.107-31383.109.

8507300343 Submits status of Westinghouse-Owners Group efforts to comply w/ SER. Conformational item 41. NUREG-0737, TMI item II.K.3.31 Generic studies will include review of 2, 3 & 4-loop plant characteristics.
BAILEY, J.A. Georgia Power Co. 85/07/25. ADENSAME, E.G. Licensing Branch 4. 2pp. 31856.028-31856.029.

F. Security, medical, emergency & fire protection plans

8507010434 Forwards Insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506. No violations or deviations identified. Response to unresolved items noted in insp repts invited.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/22. KELLY, R.J. Georgia Power Co. 3pp. 31279.043-31279.062.

-8507010441 Insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506. No violations or deviations noted. Major areas inspected: QA fire protection/prevention, containment dome reinforcing steel & tendon sheathing & cavity liner plate welding.
SANDERS, W.F., ROGGE, J.F., SINKULE, M.V. Region 2, Office of Director. 85/05/22. 17pp. 31279.046-31279.062.

8507110640 Forwards Insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607. No violation or deviation noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/14. KELLY, R.J. Georgia Power Co. 3pp. 31474.225-31474.242.

-8507110653 Insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607. No violation or deviation noted. Major areas inspected: QA, concrete placement safety-related piping, flushing activities & cavity liner plate welding.
SANDERS, W.F., ROGGE, J.F., SINKULE, M.V. Region 2, Office of Director. 85/06/14. 15pp. 31474.226-31474.242.

8507080011 Forwards evacuation estimates for Savannah River plant site area within Vogtle plant 10-mile emergency planning zone per M. Miller. 850604 request. Existing emergency facilities & plans exceed NRC criteria for state & local govts.
GAVER, J.M. Energy Dept. of 85/07/01. ADENSAME, E.G. Licensing Branch 4. 3pp. 31349.206-31349.208.

G. Adjudicatory correspondence

8507010135 Motion for summary disposition of Joint Intervenor's Contention 8 re QA. No genuine issue of material fact exists & entitled to favorable decision. W/Certificate of Svc. encl.
JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #385.615. 85/06/24. Atomic Safety and Licensing Board Panel. 84pp. 31269.015-31270.348.

-8507010141 Affidavit of DO Foster supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
FOSTER, D.O. Georgia Power Co. 85/06/21. 8pp. 31269.102-31269.109.

-8507010147 Affidavit of CW Hayes supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
HAYES, C.W. Georgia Power Co. 85/06/20. 61pp. 31269.110-31269.170.

-8507010151 Affidavit of BC Harbin supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
HARBIN, B.C. Georgia Power Co. 85/06/21. 28pp. 31269.171-31269.198.

-8507010157 Affidavit of KW Caruso supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
CARUSO, K.W. Bechtel Corp. 85/06/21. 16pp. 31269.199-31269.214.

-8507010161 Affidavit of N Brooks supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
BROOKS, N. Georgia Power Co. 85/06/20. 16pp. 31269.215-31269.253.

-8507010167 Affidavit of EJ Turner supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
TURNER, E.J. Georgia Power Co. 85/06/20. 16pp. 31269.254-31269.268.

-8507010178 Affidavit of WC Ramsey supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
RAMSEY, W.C. Southern Co. Services, Inc. 85/06/21. 24pp. 31269.269-31269.291.

-8507010183 Affidavit of RW McManus supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
MCMANUS, R.W. Georgia Power Co. 85/06/20. 9pp. 31269.292-31269.299.

-8507010192 Affidavit of HW Swain supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
SWAIN, H.W. Georgia Power Co. 85/06/17. 14pp. 31269.300-31269.313.

-8507010199 Affidavit of ED Groover supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA. Certificate of Svc. encl.
GROOVER, E.D. Georgia Power Co. 85/06/21. 10pp. 31269.314-31269.322.

-8507010214 Statement of material facts as to which there is no genuine issue on Joint Intervenor's Contention 8 re QA. W/Certificate of Svc. encl.
JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/06/24. Atomic Safety and Licensing Board Panel. 386pp. 31269.323-31270.348.

8507050359 Motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multiconductor configurations. No genuine issue of material fact exists & applicant entitled to favorable decision. Certificate of Svc. encl.
JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #385.662. 85/07/01. Atomic Safety and Licensing Board Panel. 16pp. 31328.203-31328.238.

-8507050362 Statement of material facts as to which there is no genuine issue re Joint Intervenor's Contention 10.3 re cable in multiconductor configuration. Certificate of Svc. encl.
JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/01. Atomic Safety and Licensing Board Panel. 8pp. 31328.219-31328.226.

-8507050364 Affidavit of J Kilchens supporting applicant motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multiconductor configuration. Proof qualification statement attached. Certificate of Svc. encl.
KITCHENS, J. Georgia Power Co. KITCHENS, J. Bechtel Corp. 85/06/27. 12pp. 31328.227-31328.236.

8507090373 Forwards first supplemental response to intervenor third set of interrogatories & request for production of documents. Documents encl but will not be served on other persons on svc list. W/Certificate of Svc. Related correspondence.
JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER, J.E. Georgia Power Co. #385.711. 85/07/05. FOWLER, L. Legal Environmental Assistance Foundation. 1p. 31386.100-31386.126.

-8507090375 First supplemental response to Joint Intervenor's third set of interrogatories & request for production of documents. Certificate of Svc. encl. Related correspondence.
JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/05. Joint Intervenor's - Vogtle. 26pp. 31386.101-31386.126.

8507090396 Motion for summary disposition of Joint Intervenor's Contention 11. No genuine issue of material fact exists & applicant entitled to favorable decision.
LEWIS, D.R. Georgia Power Co. LEWIS, D.R. Shaw, Pittman, Potts & Trowbridge. #385.712. 85/07/05. Atomic Safety and Licensing Board Panel. 13pp. 31384.188-31384.234.

-8507090398 Statement of material facts as to which there is no genuine issue re Joint Intervenor's Contention 11 on steam generators. Certificate of Svc. encl.
LEWIS, D.R. Georgia Power Co. LEWIS, D.R. Shaw, Pittman, Potts & Trowbridge. 85/07/05. Atomic Safety and Licensing Board Panel. 5pp. 31384.201-31384.205.

-8507090399 Affidavit of CW Hirst in support of motion for summary disposition of Joint Intervenor's Contention 11 re steam generators. Certificate of Svc. encl.
HIRST, C.W. Westinghouse Electric Corp. 85/06/28. Atomic Safety and Licensing Board Panel. 28pp. 31384.206-31384.234.

8507100469 Answer opposing Joint Intervenor's 850624 proposed contentions on emergency response plans. Notice of appearance of DA Ridgway & Certificate of Svc. encl.
CHURCHILL, B.W. Georgia Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. #385.747. 85/07/05. Atomic Safety and Licensing Board Panel. 52pp. 31413.157-31413.208.

8507160378 Forwards 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. Statement of material facts as to which no genuine issue exists & listed affidavits encl W/svc list.
JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER, J.E. Georgia Power Co. #385.791. 85/07/11. MARGULIES, M.B., PARIS, O.H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 4pp. 31555.332-31556.106.

-8507160385 Motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. No genuine issue of material fact exists & entitled to favorable decision. W/Certificate of Svc.
JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/11. Atomic Safety and Licensing Board Panel. 26pp. 31555.336-31555.361.

-8507160390 Statement of material facts as to which there is no genuine issue to be heard re Joint Intervenor's Contention 12 on cooling tower drift. W/Certificate of Svc.
JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/11. Atomic Safety and Licensing Board Panel. 11pp. 31555.362-31556.010.

-8507160394 Affidavit of MI Goldman supporting utl 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift.
GOLDMAN, M.I. Georgia Power Co. GOLDMAN, M.I. NUS Corp. 85/07/08. 36pp. 31556.011-31556.048.

-8507160400 Affidavit of DH Warren supporting utl 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. W/Certificate of Svc.
WARREN, D.H. Georgia Power Co. WARREN, D.H. Southern Co. Services, Inc. 85/07/08. 16pp. 31556.049-31556.064.

-8507160406 Affidavit of NJ Blum supporting utl 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift.
BLUM, N.J. Georgia Power Co. BLUM, N.J. Bechtel Corp. 85/07/10. 42pp. 31556.065-31556.106.

8507160621 Notice of agreement & petition to postpone intervenor's response to applicant 850709 motion for summary disposition of Contention 8 re QA. Extension requested until 850801.
JOHNSON, T. Campaign for Prosperous Georgia. JOHNSON, T. Georgians Against Nuclear Energy. #385.802. 85/07/12. Atomic Safety and Licensing Board Panel. 2pp. 31558.205-31558.206.

8507170496 Forwards utl emergency operating procedures. Applicants do not have document entitled, "Operators Manual for Emergency Action." W/o encl. Related correspondence.
JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #385.817. 85/07/12. FOWLER, L. Legal Environmental Assistance Foundation. 1p. 31611.263-31611.263.

8507190547 Request for extension until 850801 to respond to applicant 850624 motion for summary disposition of Contention 8 re QA activities. Certificate of Svc encl. Related correspondence. PERLIS, R.G. Hearing Branch 3. #385 866. 85/07/12. Atomic Safety and Licensing Board Panel. 4pp. 31670-004-31670-007.

8507170466 Forwards SER (NUREG-1137) re operation of facilities for info w/ encl. Related correspondence. BORDENICK, B.M. Hearing Branch 3. #385 821. 85/07/15. MARGULIES, M.B., PARIS, O.H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 1p. 31611-195-31611-195.

8507170483 Response to Joint Intervenor's revised contention re emergency response. NRC objects to contention on emergency planning as lacking specificity except as limited to issues of notifying public & availability of reception cfs. BORDENICK, B.M. Hearing Branch 3. #385 820. 85/07/15. Atomic Safety and Licensing Board Panel. 11pp. 31611-251-31611-261.

8507190410 Order granting NRC 850712 motion to extend time until 850801 to file responses to applicant motion for summary disposition of Contention 8. Served on 850717. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #385 832. 85/07/15. Office of the Executive Legal Director. 1p. 31639-338-31639-338.

8507190384 Forwards applicant 850715 motion for summary disposition of Joint Intervenor's Contention 7. Statement of mat facts as to which no genuine issue exists & supporting affidavits also encl. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B.W. Georgia Power Co. #385 850. 85/07/15. MARGULIES, M.B., LINENBERGER, G., PARIS, O.H. Atomic Safety and Licensing Board Panel. 3pp. 31651-106-31651-104.

8507190392 Motion for summary disposition of Joint Intervenor's Contention 7 re value of groundwater under site. No genuine issue of mat fact exists & applicant entitled to favorable decision. CHURCHILL, B.W. Georgia Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. 85/07/15. Atomic Safety and Licensing Board Panel. 15pp. 31651-109-31651-123.

8507190395 Statement of mat facts as to which there is no genuine issue. CHURCHILL, B.W. Georgia Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. 85/07/15. Atomic Safety and Licensing Board Panel. 6pp. 31651-124-31651-128.

8507190398 Affidavit of TW Crosby, CR Farrell & LR West in support of applicant motion for summary disposition of Joint Intervenor's Contention 7. CROSBY, T.W. FARRELL, C.C., WEST, L.R. Georgia Power Co. 85/07/08. 63pp. 31651-130-31651-192.

8507190404 Affidavit of CS Jagannathan, SJ Cereghino & ML Mayer in support of motion for summary disposition of Joint Intervenor's Contention 7. JAGANNATHAN, D., CEREGHINO, S.J., MAYER, M.L. Georgia Power Co. 85/07/12. 12pp. 31651-193-31651-204.

8507190566 Responds to 850510 ltr re offsite emergency plan. Docketing & Svc Section advised to add JW Harte & JM Brown to svc list. Copies of 10CFR 2.714 & 2.715(a) re intervention of parties & latest MOU between NRC & FEMA encl. Related correspondence. BORDENICK, B.M. Hearing Branch 3. #385 868. 85/07/15. HARTE, J.W. Williams, Johnson, Buchanan & Harte. 9pp. 31669-337-31669-345.

8507230528 Notifies that motion for summary disposition of Joint Intervenor's Contention 10.7, statement of mat facts as to which no genuine issue exists to be heard re Contention 10.7 & affidavits of RB Miller & GH Stolz will be filed 850718. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER, J.E. Georgia Power Co. #385 875. 85/07/18. MARGULIES, M.B., PARIS, O.H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp. 31730-182-31730-283.

8507230534 Motion for summary disposition of Joint Intervenor's Contention 10.7 (hydrogen recombiners). No genuine issue of mat fact exists & applicant entitled to favorable decision. W/Certificate of Svc. JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/18. Atomic Safety and Licensing Board Panel. 25pp. 31730-184-31730-209.

8507230537 Statement of mat facts as to which there is no genuine issue to be heard re Joint Intervenor's Contention 10.7. W/Certificate of Svc. JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/18. Atomic Safety and Licensing Board Panel. 12pp. 31730-210-31730-221.

8507230542 Affidavit of GH Stolz supporting motion for summary disposition of Joint Intervenor's Contention 10.7 re environ qualification of electric hydrogen recombiner sys. W/Certificate of Svc. STOLZ, G.H. Georgia Power Co. STOLZ, G.H. Eschel Corp. 85/07/11. 6pp. 31730-222-31730-227.

8507230546 Affidavit of RB Miller supporting motion for summary disposition of Joint Intervenor's Contention 10.7 re environ qualification of West Model B electric hydrogen recombiner sys. W/Certificate of Svc. MILLER, R.B. Georgia Power Co. MILLER, R.B. Westinghouse Electric Corp. 85/07/17. 56pp. 31730-228-31730-283.

8507230486 Informs that applicant authorized to state that staff still in agreement w/ 851119 hearing date to start facility proceeding. Motions for summary disposition of five of nine contentions filed. Remaining motions to be filed by 851101. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B.W. Georgia Power Co. #385 895. 85/07/19. MARGULIES, M.B., LINENBERGER, G., PARIS, O.H. Atomic Safety and Licensing Board Panel. 3pp. 31730-340-31730-342.

8507310049 Response to applicant 850701 motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multi-conductor configuration. No genuine issue of mat fact exists & applicant entitled to favorable decision. PERLIS, R.G. Hearing Branch 3. #385 012. 85/07/26. Atomic Safety and Licensing Board Panel. 6pp. 31873-086-31873-100.

8507310055 Response to applicant statement of mat facts as to which there is no genuine issue re Contention 10.3 NRC audit & review of facility environ qualification program not yet performed. PERLIS, R.G. Hearing Branch 3. 05/07/26. Atomic Safety and Licensing Board Panel. 2pp. 31873-092-31873-093.

8507310061 Affidavit of HC Garg supporting NRC response to applicant motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multi-conductor configuration. Certificate of Svc encl. GARG, H.C. Equipment Qualification Branch. 85/07/25. 7pp. 31873-094-31873-100.

M. Antitrust correspondence

8507200104 Forwards PA Bradley FOIA request for documents re Vogtle & El Hatch antitrust reviews. HAYNES, N.L. Justice, Dept. of. 85/04/30. CARR, J.C. Division of Rules and Records. 2pp. 31673-339-31673-340.

8507200467 Responds to FOIA request for documents re Vogtle & Hatch nuclear power plants. Request referred by DOJ along w/ two NRC records in DOJ files. Documents on app encl. FELTON, J.M. Division of Rules and Records. 85/05/13. BRADLEY, P.A. Long & Aldridge. 2pp. 31673-341-31673-358.

8507200471 Requests notification re Georgia Power Co application for authorization to construct/operate nuclear power plant in Burke County, GA. HARRISON, W. Georgia Electric Membership Corp. 71/09/25. SCHLESINGER, J. Atomic Energy Commission. 4pp. 31673-343-31673-346.

Q. Inspection reports, IE Bulletins & correspondence

8507170270 Provides add'l response to violations noted in Insp Repts 50-424/84-14 & 50-425/84-14. Corrective actions GA dept assigned engineering/support manager to conduct detailed review of repts along w/ original auditors. FOSTER, D.O. Georgia Power Co. 84/12/03. LEWIS, R.C. Region 2, Office of Director. 2pp. 31613-327-31613-328.

8507220185 Responds to NRC 850126 ltr re violations noted in Insp Repts 50-424/84-30 & 50-425/84-30. Corrective actions Pullman Power Products Procedure XV-4 revised to clarify use of hold tags for evaluation work carried from one shift to another. FOSTER, D.O. Georgia Power Co. 85/02/26. OLSHINSKI, J.A. Region 2, Office of Director. 2pp. 31702-005-31702-006.

8507020230 Forwards Insp Repts 50-424/85-18 & 50-425/85-18. Technical meeting held on 850501 re activities authorized under CPPR-108 & CPPR-109 including ultrasonic exam procedure to detect disc flaws propagating from pipe. BROWNLEE, V.L. Region 2, Office of Director. 85/05/08. KELLY, R.J. Georgia Power Co. 3pp. 31293-265-31293-267.

8507020230 Forwards Insp Repts 50-424/85-18 & 50-425/85-18. Technical meeting held on 850501 re activities authorized under CPPR-108 & CPPR-109 including ultrasonic exam procedure disc flaws propagating from pipe. BROWNLEE, V.L. Region 2, Office of Director. 85/05/08. KELLY, R.J. Georgia Power Co. 3pp. 31758-274-31758-278.

8507230173 Technical Meeting Insp Repts 50-424/85-18 & 50-425/85-18 on 850501. Capability of ultrasonic exam procedure & equipment to detect flaws in centrifugally cast stainless steel demonstrated. NEWSOME, R.W. BLAKE, J.J. Region 2, Office of Director. 85/05/07. 2pp. 31758-277-31758-278.

8507220193 Ack receipt of 850416 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-06 & 50-425/85-06. Violation not completely addressed. Assessment of licensee response re as-built condition of supports encl. GRACE, J.N. Region 2, Office of Director. 85/05/16. KELLY, R.J. Georgia Power Co. 3pp. 31701-356-31701-358.

8507220386 Ack receipt of 850506 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-11 & 50-425/85-11. WALKER, R.D. Region 2, Office of Director. 85/05/17. KELLY, R.J. Georgia Power Co. 2pp. 31700-358-31700-359.

8507010434 Forwards Insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506. No violations or deviations identified. Response to unresolved items noted in Insp Repts invited. BROWNLEE, V.L. Region 2, Office of Director. 85/05/22. KELLY, R.J. Georgia Power Co. 3pp. 31279-043-31279-062.

8507010441 Insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506. No violations or deviations noted. Major areas inspected: GA fire protection/prevention, containment dome reinforcing steel & tendon sheathing & cavity liner plate welding. SANDERS, W.F., ROGGE, J.F., SINKULE, M.V. Region 2, Office of Director. 85/05/22. 17pp. 31279-046-31279-062.

8507190193 Ack receipt of 850507 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-12 & 50-425/85-12. WALKER, R.D. Region 2, Office of Director. 85/05/28. KELLY, R.J. Georgia Power Co. 2pp. 31659-139-31659-140.

8507100395 Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-09 & 50-425/85-09. BROWNLEE, V.L. Region 2, Office of Director. 85/05/31. KELLY, R.J. Georgia Power Co. 2pp. 31420-266-31420-267.

8507160850 Ack receipt of 850404 & 0510 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-424/84-30, 50-425/84-30, 50-424/85-03, 50-425/85-03, 50-424/85-08 & 50-425/85-08. WALKER, R.D. Region 2, Office of Director. 85/05/31. KELLY, R.K. Georgia Power Co. 2pp. 31601-080-31601-081.

252 DOCKETED ITEMS

8507100299 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations & deviations noted in Insp Repts 50-424/85-08 & 50-425/85-06. Staff evaluation of bases for denial of deviation re AWS D1.1 requirements underway. GRACE, J.N. Region 2, Office of Director. 85/06/03. KELLY, R.J. Georgia Power Co. 2pp. 31420-244-31420-245.

8507110090 Forwards Insp Repts 50-424/85-20 & 50-425/85-20 on 850506-10. No violation or deviation noted. Major areas inspected: onsite electrical design activities, cable installation activities & cable placement in raceways. HUNT, M.D., RUFF, A.B., GIBBONS, T.D. Region 2, Office of Director. 85/05/29. 8pp. 31441-161-31441-169.

-8507110104 Insp Repts 50-424/85-20 & 50-425/85-20 on 850506-10. No violation or deviation noted. Major areas inspected: onsite electrical design activities, cable installation activities & cable placement in raceways. HUNT, M.D., RUFF, A.B., GIBBONS, T.D. Region 2, Office of Director. 85/05/29. 8pp. 31441-161-31441-169.

8507110238 Forwards Insp Repts 50-424/85-17 & 50-425/85-17 on 850429-0503 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/06/10. KELLY, R.J. Georgia Power Co. 3pp. 31442-138-31442-150.

-8507110243 Notice of violation from Insp on 850429-0503. * Region 2, Office of Director. 85/06/10. 1p. 31442-141-31442-141.

-8507110252 Insp Repts 50-424/85-17 & 50-425/85-17 on 850429-0503. Violation noted. ASME Class 1 piping met accepted w/o ultrasonic insp. JACKSON, L.H., WRIGHT, R.W., UPRIGHT, C.M. Region 2, Office of Director. 85/06/03. 9pp. 31442-142-31442-150.

8507110304 Responds to NRC 850516 ltr re violations noted in Insp Repts 50-424/85-06 & 50-425/85-06 Engineering review of each individual filter plate not required. Detailed reasons encl. FOSTER, D.O. Georgia Power Co. 85/06/10. GRACE, J.N. Region 2, Office of Director. 4pp. 31441-339-31441-342.

8507110347 Suppls 850402 response to violations noted in Insp Repts 50-424/84-36 & 50-425/84-36. Corrective actions: reexam & evaluation of representative sample of previous ultrasonic exams performed. Results acceptable in all cases. FOSTER, D.O. Georgia Power Co. 85/06/14. GRACE, J.N. Region 2, Office of Director. 3pp. 31420-256-31420-258.

8507110640 Forwards Insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607. No violation or deviation noted. BROWNLEE, V.L. Region 2, Office of Director. 85/06/14. KELLY, R.J. Georgia Power Co. 3pp. 31474-225-31474-242.

-8507110653 Insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607. No violation or deviation noted. Major areas inspected: QA, concrete placement, safety-related piping, flushing activities & cavity liner plate welding. SANDERS, W.F., ROGGE, J.F., SINKULE, M.V. Region 2, Office of Director. 85/06/14. 15pp. 31474-228-31474-242.

8507110044 Forwards Insp Repts 50-424/85-19 & 50-425/85-19 on 850506-10 & 20-24. No violations or deviations noted. BROWNLEE, V.L. Region 2, Office of Director. 85/06/17. KELLY, R.J. Georgia Power Co. 3pp. 31440-185-31440-212.

-8507110086 Insp Repts 50-424/85-19 & 50-425/85-19 on 850506-10 & 20-24. No violations or deviations noted. Major areas inspected: Module One/reinforced concrete structures & readiness review program. HARRIS, J.R., LENAHAN, J.J., WRIGHT, R.W. Region 2, Office of Director. 85/06/12. 25pp. 31440-188-31440-212.

8507100068 Ack receipt of 850606 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-14 & 50-425/85-14. BROWNLEE, V.L. Region 2, Office of Director. 85/06/18. KELLY, R.J. Georgia Power Co. 2pp. 31432-354-31432-355.

8507110260 Forwards Insp Repts 50-424/85-22 & 50-425/85-22 on 850603-07. No violation or deviation noted. BROWNLEE, V.L. Region 2, Office of Director. 85/06/21. KELLY, R.J. Georgia Power Co. 3pp. 31441-270-31441-277.

-8507110270 Insp Repts 50-424/85-22 & 50-425/85-22 on 850603-07. No violation or deviation noted. Major areas inspected: as-built safety-related piping sys, baseplate designs using concrete expansion anchor bolts & HVAC. VIAS, S.J., BLAKE, J.J. Region 2, Office of Director. 85/06/20. 5pp. 31441-273-31441-277.

8507170294 Forwards Insp Repts 50-424/85-23 & 50-425/85-23 on 850603-07 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/06/21. KELLY, R.J. Georgia Power Co. 2pp. 31624-202-31624-214.

-8507170300 Notice of violation from Insp on 850603-07. * Region 2, Office of Director. 85/06/24. 2pp. 31624-205-31624-206.

-8507170306 Insp Repts 50-424/85-23 & 50-425/85-23 on 850603-07. Violation noted: failure to install pressure taps in accordance w/FSAR P&ID. KLEIN, JORGE, W.P., BLAKE, J.J. Region 2, Office of Director. 85/06/20. 8pp. 31624-207-31624-214.

8506260654 IE Info Notice 85-049, "Relay Calibr Proc. Item." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-553.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-178-31809-263.

8507260434 Responds to violations noted in Insp Repts 50-424/85-17 & 50-425/85-17. Violation denied based on conclusion that flow restrictor properly qualified per Article NB-2000 of ASME Code. FOSTER, D.O. Georgia Power Co. 85/07/10. WALKER, R.D. Region 2, Office of Director. 2pp. 31804-248-31804-249.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost in-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 6pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31808-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

8507100167 Forwards review of review of Engine Base & bearing caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-12 H01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

T. Hearing transcripts on non-antitrust matters

8507250005 Transcript of ACRS Subcommittee on Vogtle Electric Generating Plant Units 1 & 2 850719 meeting. Pp 1-173. Supporting documentation encl. * ACRS - Advisory Committee on Reactor Safeguards. 85/07/18. 250pp. 31773-001-31773-249.

8507250246 Transcript of ACRS Subcommittee on Vogtle Electric Generating Plant Units 1 & 2 850719 meeting in Augusta, GA. Pp 173-454. Supporting documentation encl. * ACRS - Advisory Committee on Reactor Safeguards. 85/07/19. 417pp. 31770-208-31771-264.

V. Operator Examinations

8507190319 Confirms 850423 meeting to discuss matters of mutual interest re Section 8 of recently administered requalification exam per 850416 telcon. BROWNLEE, V.L. Region 2, Office of Director. 85/04/19. KELLY, R.J. Georgia Power Co. 2pp. 31658-314-31658-315.

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR App B documents already in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams. * NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8507180508 Summarizes 850325 mgt meeting in Region II re briefing on readiness review module entitled, "Reinforced Concrete Structures." In-depth presentation will better enable NRC to conduct evaluation of module.
GRACE,J.N. Region 2, Office of Director. 85/04/24. KELLY,R.J. Georgia Power Co. 4pp. 31648-210-31648-213.

8505280404 Forwards preliminary case rept re possible adverse effects of constructing transmission across historical site. Memorandum of agreement also encl W/six over-size drawings. Aperture cards available in PDR.
FOSTER,D.O. Georgia Power Co. 85/05/08. ADENSAM,E.G. Licensing Branch 4. 36pp. 30580-033-30580-062.

8507180359 Confirms 850516 mgt meeting in Region II to discuss overall const status w/particular emphasis in area of electrical QC & util quality concerns program. Proposed meeting agenda encl.
GRACE,J.N. Region 2, Office of Director. 85/05/16. KELLY,R.J. Georgia Power Co. 3pp. 31648-269-31648-271.

8507100136 Summarizes 850520 mgt meeting w/util & S&W in Atlanta,GA re proposed integration of outstanding module design areas. List of principal participants encl.
GRACE,J.N. Region 2, Office of Director. 85/06/04. KELLY,R.J. Georgia Power Co. 4pp. 31432-304-31432-307.

8507010481 Forwards proprietary "Cultural Resource Mgt/Vogtle - Effingham - Thalmann 500 kv Electric Transmission Line GP-SN-12-Resource Testing & Data Recovery Planning." Rept withheld (ref 10CFR2.790).
BAILEY,J.A. Georgia Power Co. BAILEY,J.A. Southern Co. Services, Inc. 85/06/14. ADENSAM,E.G. Licensing Branch 4. 4pp. 31278-131-31278-134.

8507100245 Provides addl info re potential operational effects on shortnose sturgeon in response to 850315 ltr. Response to questions on thermal & chemical discharges encl W/o encl.
ADENSAM,E.G. Licensing Branch 4. 85/06/20. DRAVETZ,C.A. Commerce, Dept. of, National Marine Fisheries Service. 3pp. 31419-329-31419-331.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110652 Forwards request for addl info re 831108 response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re periodic maint & trending programs for breakers.
ADENSAM,E.G. Licensing Branch 4. 85/07/01. FOSTER,D.O. Georgia Power Co. 6pp. 31444-107-31444-112.

8507160259 Notifies that const activities for portion of Vogtle/Shearer 500 kv transmission line will begin on 850708 per plans specified for mitigation of adverse effects contained in memorandum of agreement.
FOSTER,D.O. Georgia Power Co. 85/07/05. DENTON,Office of Nuclear Reactor Regulation, Director. ADENSAM,E.G. Licensing Branch 4. 2pp. 31599-249-31599-250.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8507170626 Forwards SER (NUREG-1137) & FR notice W/o encl.
NOVAK,T.M. Assistant Director for Licensing. 85/07/02. FOSTER,D.O. Georgia Power Co. 3pp. 31630-001-31630-003.

8507170703 Forwards SER issues identified in Section 1.7 remain outstanding. Several outstanding issues expected to be resolved prior to Aug 1985 ACRS meeting W/o encl.
NOVAK,T.M. Assistant Director for Licensing. 85/07/02. WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards. 1p. 31629-351-31629-351.

8507090140 Forwards revised response to Q430.1 of SER Open Item 9 re training of maint personnel per 850703 telcon w/NRC. Change will be included in Amend 17 to FSAR.
BAILEY,J.A. Georgia Power Co. 85/07/03. ADENSAM,E.G. Licensing Branch 4. 3pp. 31383-107-31383-109.

8507300343 Submits status of Westinghouse Owners Group efforts to comply w/SER Confirmatory Item 41. NUREG-0737, TMI Item II.K.3.1. Generic studies will include review of 2, 3 & 4-loop plant characteristics.
BAILEY,J.A. Georgia Power Co. 85/07/25. ADENSAM,E.G. Licensing Branch 4. 2pp. 31856-028-31856-029.

F. Security, medical, emergency & fire protection plans

8507010434 Forwards insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506 No violations or deviations identified. Response to unresolved items noted in insp repts invited.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/22. KELLY,R.J. Georgia Power Co. 3pp. 31279-043-31279-062.

-8507010441 Insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506. No violations or deviations noted. Major areas inspected: QA, fire protection/prevention, containment dome reinforcing steel & tendon sheathing & cavity liner plate welding.
SANDERS,W.F. Region 2, Office of Director. 85/05/22. 17pp. 31279-046-31279-062.

8507110640 Forwards insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607. No violation or deviation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/14. KELLY,R.J. Georgia Power Co. 3pp. 31474-225-31474-242.

-8507110653 Insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607. No violation or deviation noted. Major areas inspected: QA, concrete placement, safety-related piping flushing activities & cavity liner plate welding.
SANDERS,W.F. Region 2, Office of Director. 85/06/14. 15pp. 31474-228-31474-242.

8507080011 Forwards evacuation estimates for Savannah River plant site area within Vogtle plant 10 mile emergency planning zone per M. Miller 850604 request. Existing emergency facilities & plans exceed NRC criteria for state & local govts.
GAVER,J.M. Energy Dept. of. 85/07/01. ADENSAM,E. Licensing Branch 4. 3pp. 31349-206-31349-208.

G. Adjudicatory correspondence

8507010135 Motion for summary disposition of Joint Intervenor's Contention 8 re QA. No genuine issue of mat fact exists & entitled to favorable decision W/Certificate of Svc. JOINER,J.E. Georgia Power Co. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. #385 615. 85/06/24. Atomic Safety and Licensing Board Panel. 84pp. 31269-015-31270-348.

-8507010141 Affidavit of DO Foster supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
FOSTER,D.O. Georgia Power Co. 85/06/21. 8pp. 31269-102-31269-109.

-8507010147 Affidavit of CW Hayes supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
HAYES,C.W. Georgia Power Co. 85/06/20. 61pp. 31269-110-31269-170.

-8507010151 Affidavit of BC Harbin supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
HARBIN,B.C. Georgia Power Co. 85/06/21. 28pp. 31269-171-31269-198.

-8507010157 Affidavit of KW Caruso supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
CARUSO,K.W. Bechtel Corp. 85/06/21. 16pp. 31269-199-31269-214.

-8507010161 Affidavit of N Brooks supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
BROOKS,N. Georgia Power Co. 85/06/20. 16pp. 31269-215-31269-253.

-8507010167 Affidavit of EJ Turner supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
TURNER,E.J. Georgia Power Co. 85/06/20. 16pp. 31269-254-31269-268.

-8507010178 Affidavit of WC Ramsey supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
RAMSEY,W.C. Southern Co. Services, Inc. 85/06/21. 24pp. 31269-269-31269-291.

-8507010183 Affidavit of RW McManus supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
MCMANUS,H.W. Georgia Power Co. 85/06/20. 9pp. 31269-292-31269-299.

-8507010192 Affidavit of HW Swain supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA.
SWAIN,H.W. Georgia Power Co. 85/06/17. 14pp. 31269-300-31269-313.

-8507010199 Affidavit of ED Groover supporting applicant motion for summary disposition of Joint Intervenor's Contention 8 re QA. Certificate of Svc encl.
GROOVER,E.D. Georgia Power Co. 85/06/21. 10pp. 31269-314-31269-322.

-8507010214 Statement of mat facts as to which there is no genuine issue on Joint Intervenor's Contention 8 re QA W/Certificate of Svc.
JOINER,J.E. Georgia Power Co. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. 85/06/24. Atomic Safety and Licensing Board Panel. 386pp. 31269-323-31270-348.

8507050359 Motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multiconductor configurations. No genuine issue of mat fact exists & applicant entitled to favorable decision. Certificate of Svc encl.
JOINER,J.E. Georgia Power Co. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. #385 662. 85/07/01. Atomic Safety and Licensing Board Panel. 16pp. 31328-203-31328-238.

-8507050362 Statement of mat facts as to which there is no genuine issue re Joint Intervenor's Contention 10.3 re cable in multiconductor configuration. Certificate of Svc encl.
JOINER,J.E. Georgia Power Co. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/01. Atomic Safety and Licensing Board Panel. 8pp. 31328-219-31328-226.

-8507050364 Affidavit of J Kitchens supporting applicant motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multiconductor configuration. Prof qualification statement attached. Certificate of Svc encl.
KITCHENS,J. Georgia Power Co. KITCHENS,J. Bechtel Corp. 85/06/27. 12pp. 31328-227-31328-238.

8507090373 Forwards first supplemental response to intervenor third set of interrogatories & request for production of documents encl but will not be served on other persons on svc list W/Certificate of Svc. Related correspondence.
JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER,J.E. Georgia Power Co. #385 711. 85/07/05. FOWLER,L. Legal Environmental Assistance Foundation. 1p. 31386-100-31386-126.

-8507090375 First supplemental response to Joint Intervenor's third set of interrogatories & request for production of documents. Certificate of Svc encl. Related correspondence.
JOINER,J.E. Georgia Power Co. JOINER,J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/05. Joint Intervenor - Vogtle. 26pp. 31386-101-31386-126.

8507090396 Motion for summary disposition of Joint Intervenor's Contention 11. No genuine issue of mat fact exists & applicant entitled to favorable decision.
LEWIS,D.R. Georgia Power Co. LEWIS,D.R. Shaw, Pittman, Potts & Trowbridge. #385 712. 85/07/05. Atomic Safety and Licensing Board Panel. 13pp. 31384-188-31384-234.

254 DOCKETED ITEMS

- 8507090398** Statement of mail facts as to which there is no genuine issue re Joint Intervenor's Contention 11 on steam generators. Certificate of Svc encl. LEWIS, D.R. Georgia Power Co. LEWIS, D.R. Shaw, Pittman, Potts & Trowbridge. 85/07/05. Atomic Safety and Licensing Board Panel. 5pp. 31384.201-31384.205.
- 8507090399** Affidavit of CW Hirst in support of motion for summary disposition of Joint Intervenor's Contention 11 re steam generators. Certificate of Svc encl. HIRST, C.W. Westinghouse Electric Corp. 85/06/28. Atomic Safety and Licensing Board Panel. 28pp. 31384.206-31384.234.
- 8507100469** Answer opposing Joint Intervenor's 850624 proposed contentions on emergency response plans. Notice of appearance of DA Ridgway & Certificate of Svc encl. CHURCHILL, B.W. Georgia Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. #385.747. 85/07/05. Atomic Safety and Licensing Board Panel. 52pp. 31413.157-31413.208.
- 8507160378** Forwards 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. Statement of mail facts as to which no genuine issue exists & listed affidavits encl. W/svc list. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER, J.E. Georgia Power Co. #385.791. 85/07/11. MARGULIES, M.B., PARIS, O.H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 4pp. 31555.332-31555.106.
- 8507160385** Motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. No genuine issue of mail fact exists & util entitled to favorable decision. W/ Certificate of Svc. JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/11. Atomic Safety and Licensing Board Panel. 26pp. 31555.336-31555.361.
- 8507160390** Statement of mail facts as to which there is no genuine issue to be heard re Joint Intervenor's Contention 12 on cooling tower drift. W/ Certificate of Svc. JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/11. Atomic Safety and Licensing Board Panel. 11pp. 31555.362-31555.010.
- 8507160394** Affidavit of MI Goldman supporting util 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. W/ Certificate of Svc. GOLDMAN, M.I. Georgia Power Co. GOLDMAN, M.I., NUS Corp. 85/07/08. 36pp. 31556.011-31556.048.
- 8507160400** Affidavit of DH Warren supporting util 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. W/ Certificate of Svc. WARREN, D.H. Georgia Power Co. WARREN, D.H. Southern Co. Services, Inc. 85/07/08. 16pp. 31556.049-31556.064.
- 8507160406** Affidavit of NJ Blum supporting util 850711 motion for summary disposition of Joint Intervenor's Contention 12 re cooling tower drift. BLUM, N.J. Georgia Power Co. BLUM, N.J. Bechtel Corp. 85/07/10. 42pp. 31556.065-31556.106.
- 8507160621** Notice of agreement & petition to postpone intervenors response to applicant 850709 motion for summary disposition of Contention 8 re QA. Extension requested until 850801. JOHNSON, T. Campaign for Prosperous Georgia. JOHNSON, T. Georgians Against Nuclear Energy. #385.802. 85/07/12. Atomic Safety and Licensing Board Panel. 2pp. 31558.205-31558.206.
- 8507170496** Forwards util emergency operating procedures. Applicants do not have document entitled, "Operators Manual for Emergency Action." W/o encl. Related correspondence. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #385.817. 85/07/12. FOWLER, L. Legal Environmental Assistance Foundation. 1p. 31611.263-31611.263.
- 8507190547** Request for extension until 850801 re QA to applicant 850624 motion for summary disposition of Contention 8 re QA activities. Certificate of Svc encl. Related correspondence. PERLIS, R.G. Hearing Branch 3. #385.866. 85/07/12. Atomic Safety and Licensing Board Panel. 4pp. 31670.004-31670.007.
- 8507170466** Forwards SER (NUREG-1137) re operation of facilities for info. W/o encl. Related correspondence. BORDENICK, B.M. Hearing Branch 3. #385.821. 85/07/15. MARGULIES, M.B., PARIS, O.H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 1p. 31611.195-31611.195.
- 8507170483** Response to Joint Intervenor's revised contention re emergency response. NRC objects to contention on emergency planning as lacking specificity except as limited to issues of notifying public & availability of reception ctrs. BORDENICK, B.M. Hearing Branch 3. #385.820. 85/07/15. Atomic Safety and Licensing Board Panel. 11pp. 31611.251-31611.261.
- 8507180420** Order granting NRC 850712 motion to extend time until 850801 to file responses to applicant motion for summary disposition of Contention 8. Served on 850717. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. #385.832. 85/07/15. Office of the Executive Legal Director. 1p. 31639.338-31639.338.
- 8507190386** Forwards applicant 850715 motion for summary disposition of Joint Intervenor's Contention 7. Statement of mail facts as to which no genuine issue exists & supporting affidavits also encl. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B.W. Georgia Power Co. #385.850. 85/07/15. MARGULIES, M.B., LINENBERGER, G., PARIS, O.H. Atomic Safety and Licensing Board Panel. 3pp. 31651.106-31651.204.
- 8507190392** Motion for summary disposition of Joint Intervenor's Contention 7 re value of groundwater under site. No genuine issue of mail fact exists & applicant entitled to favorable decision. CHURCHILL, B.W. Georgia Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. 85/07/15. Atomic Safety and Licensing Board Panel. 15pp. 31651.109-31651.123.
- 8507190395** Statement of mail facts as to which there is no genuine issue. CHURCHILL, B.W. Georgia Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. 85/07/15. Atomic Safety and Licensing Board Panel. 6pp. 31651.124-31651.129.
- 8507190398** Affidavit of TW Crosby, CR Farrell & LR West in support of applicant motion for summary disposition of Joint Intervenor's Contention 7. CROSBY, T.W., FARRELL, C., WEST, L.R. Georgia Power Co. 85/07/08. 63pp. 31651.130-31651.192.
- 8507190404** Affidavit of DS Jagannathan, SJ Cereghino & ML Mayer in support of motion for summary disposition of Joint Intervenor's Contention 7. JAGANNATHAN, D., CEREGRINO, S.J., MAYER, M.L. Georgia Power Co. 85/07/12. 12pp. 31651.193-31651.204.
- 8507190566** Responds to 850520 ltr re offsite emergency plan. Docketing & Svc Section advised to add JW Harte & JM Brown to svc list. Copies of 10CFR2.714 & 2.715(a) re intervention of parties & latest MOU between NRC & FEMA encl. Related correspondence. BORDENICK, B.M. Hearing Branch 3. #385.868. 85/07/15. HARTE, J.W. Williams, Johnson, Buchanan & Harte. 9pp. 31669.337-31669.345.
- 8507230528** Notifies that motion for summary disposition of Joint Intervenor's Contention 10.7, statement of mail facts as to which no genuine issue exists to be heard re Contention 10.7 & affidavits of RB Miller & GH Stolz will be filed 850718. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. JOINER, J.E. Georgia Power Co. #385.875. 85/07/18. MARGULIES, M.B., PARIS, O.H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp. 31730.182-31730.283.
- 8507230534** Motion for summary disposition of Joint Intervenor's Contention 10.7 (hydrogen recombiners). No genuine issue of mail fact exists & util entitled to favorable decision. W/ Certificate of Svc. JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/18. Atomic Safety and Licensing Board Panel. 26pp. 31730.184-31730.209.
- 8507230537** Statement of mail facts as to which there is no genuine issue to be heard re Joint Intervenor's Contention 10.7. W/ Certificate of Svc. JOINER, J.E. Georgia Power Co. JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. 85/07/18. Atomic Safety and Licensing Board Panel. 12pp. 31730.210-31730.221.
- 8507230542** Affidavit of GH Stolz supporting motion for summary disposition of Joint Intervenor's Contention 10.7 re environ qualification of electric hydrogen recombiner sys. W/ Certificate of Svc. STOLZ, G.H. Georgia Power Co. STOLZ, G.H. Bechtel Corp. 85/07/11. 6pp. 31730.222-31730.227.
- 8507230546** Affidavit of RB Miller supporting motion for summary disposition of Joint Intervenor's Contention 10.7 re environ qualification of West Model B electric hydrogen recombiner sys. W/ Certificate of Svc. MILLER, R.B. Georgia Power Co. MILLER, R.B. Westinghouse Electric Corp. 85/07/17. 56pp. 31730.228-31730.283.
- 8507230486** Informs that applicant authorized to state that staff still in agreement w/ 851119 hearing date to start facility proceeding. Motions for summary disposition of five of nine contentions filed. Remaining motions to be filed by 851101. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B.W. Georgia Power Co. #385.895. 85/07/19. MARGULIES, M.B., LINENBERGER, G., PARIS, O.H. Atomic Safety and Licensing Board Panel. 3pp. 31730.340-31730.342.
- 8507310049** Response to applicant 850701 motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multi-conductor configuration. No genuine issue of mail fact exists & applicant entitled to favorable decision. PERLIS, R.G. Hearing Branch 3. #385.912. 85/07/26. Atomic Safety and Licensing Board Panel. 6pp. 31873.086-31873.100.
- 8507310055** Response to applicant statement of mail facts as to which there is no genuine issue re Contention 10.3. NRC audit & review of facility environ qualification program not yet performed. PERLIS, R.G. Hearing Branch 3. 85/07/26. Atomic Safety and Licensing Board Panel. 2pp. 31873.092-31873.093.
- 8507310061** Affidavit of HC Garg supporting NRC response to applicant motion for summary disposition of Joint Intervenor's Contention 10.3 re cable in multi-conductor configuration. Certificate of Svc encl. GARG, H.C. Equipment Qualification Branch. 85/07/25. 7pp. 31873.094-31873.100.

M. Antitrust correspondence

- 8507200104** Forwards FA Bradley FOIA request for documents re Vogtle & El Hatch antitrust reviews. HAYNES, N.L. Justice, Dept. of. 85/04/30. CARR, J.C. Division of Rules and Records. 2pp. 31673.339-31673.340.
- 8507200467** Responds to FOIA request for documents re Vogtle & Hatch nuclear power plants. Request referred by DOJ along w/ two NRC records in DOJ files. Documents on app encl. FELTON, J.M. Division of Rules and Records. 85/05/13. BRADLEY, P.A. Long & Aldridge. 2pp. 31673.341-31673.358.
- 8507200471** Requests notification re Georgia Power Co application for authorization to construct/operate nuclear power plant in Burke County, GA. HARRISON, W. Georgia Electric Membership Corp. 71/09/25. SCHLESINGER, J. Atomic Energy Commission. 4pp. 31673.343-31673.346.

Q. Inspection reports, IE Bulletins & correspondence

- 8507170270** Provides addl response to violations noted in Insp Repts 50-424/84-14 & 50-425/84-14. Corrective actions QA dept assigned engineering/support manager to conduct detailed review of repts along w/ original auditors. FOSTER, D.O. Georgia Power Co. 84/12/03. LEWIS, R.C. Region 2, Office of Director. 2pp. 31613.327-31613.328.
- 8507220185** Responds to NRC 850128 ltr re violations noted in Insp Repts 50-424/84-30 & 50-425/84-30. Corrective actions Pullman Power Products Procedure XV-4 revised to clarify use of hold tags for evaluation work carried from one shift to another. FOSTER, D.O. Georgia Power Co. 85/02/26. OLSHINSKI, J.A. Region 2, Office of Director. 2pp. 31702.005-31702.006.

- 8507020230** Forwards Insp Repts 50-424/85-18 & 50-425/85-18 Technical meeting held on 850501 re activities authorized under CPPR-108 & CPPR-109 including ultrasonic exam procedure to detect disc flaws propagating from pipe. BROWNLEE.V.L. Region 2, Office of Director. 85/05/08. KELLY.R.J. Georgia Power Co. 3pp. 31293.265-31293.267.
- 8507020230** Forwards Insp Repts 50-424/85-18 & 50-425/85-18 Technical meeting held on 850501 re activities authorized under CPPR-108 & CPPR-109 including ultrasonic exam procedure to detect disc flaws propagating from pipe. BROWNLEE.V.L. Region 2, Office of Director. 85/05/08. KELLY.R.J. Georgia Power Co. 3pp. 31758.274-31758.278.
- 8507230173** Technical Meeting Insp Repts 50-424/85-18 & 50-425/85-18 on 850501 Capability of ultrasonic exam procedure & equipment to detect flaws in centrifugally cast stainless steel demonstrated. NEWSOME.R.W., BLAKE.J.J. Region 2, Office of Director. 85/05/07. 2pp. 31758.277-31758.278.
- 8507220531** Ack receipt of 850425 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-425/85-07. BROWNLEE.V.L. Region 2, Office of Director. 85/05/09. KELLY.R.J. Georgia Power Co. 2pp. 31700.258-31700.259.
- 8507220193** Ack receipt of 850416 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-06 & 50-425/85-06 Violation not completely addressed. Assessment of licensee response re as-built condition of supports encl. GRACE.J.N. Region 2, Office of Director. 85/05/16. KELLY.R.J. Georgia Power Co. 3pp. 31701.356-31701.358.
- 8507220386** Ack receipt of 850506 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-11 & 50-425/85-11. WALKER.R.D. Region 2, Office of Director. 85/05/17. KELLY.R.J. Georgia Power Co. 2pp. 31700.358-31700.359.
- 8507010434** Forwards Insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506 No violations or deviations identified. Response to unresolved items noted in Insp Repts invited. BROWNLEE.V.L. Region 2, Office of Director. 85/05/22. KELLY.R.J. Georgia Power Co. 3pp. 31279.043-31279.062.
- 8507010441** Insp Repts 50-424/85-13 & 50-425/85-13 on 850323-0506 No violations or deviations noted. Major areas inspected. QA fire protection/prevention containment dome reinforcing steel & tendon sheathing & cavity liner plate welding. SANDERS.W.F., ROGGE.J.F., SINKULE.M.V. Region 2, Office of Director. 85/05/22. 17pp. 31279.046-31279.062.
- 8507190193** Ack receipt of 850507 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-09 & 50-425/85-12. WALKER.R.D. Region 2, Office of Director. 85/05/28. KELLY.R.J. Georgia Power Co. 2pp. 31659.139-31659.140.
- 8507100395** Ack receipt of 850517 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-09 & 50-425/85-09. BROWNLEE.V.L. Region 2, Office of Director. 85/05/31. KELLY.R.J. Georgia Power Co. 2pp. 31420.268-31420.267.
- 8507160850** Ack receipt of 850404 & 0510 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-424/84-30, 50-425/84-30, 50-424/85-03, 50-425/85-03, 50-424/85-06 & 50-425/85-08. WALKER.R.D. Region 2, Office of Director. 85/05/31. KELLY.R.J. Georgia Power Co. 2pp. 31601.080-31601.081.
- 8507100179** Ack receipt of 850510 ltr informing NRC of steps taken to correct violations & deviations noted in Insp Repts 50-424/85-08 & 50-425/85-08 Staff evaluation of bases to denial of deviation re AWS D1.1 requirements underway. GRACE.J.N. Region 2, Office of Director. 85/06/03. KELLY.R.J. Georgia Power Co. 2pp. 31420.244-31420.245.
- 8507110090** Forwards Insp Repts 50-424/85-20 & 50-425/85-20 on 850506-10 No violation or deviation noted. BROWNLEE.V.L. Region 2, Office of Director. 85/06/04. KELLY.R.J. Georgia Power Co. 2pp. 31441.159-31441.169.
- 8507110104** Insp Repts 50-424/85-20 & 50-425/85-20 on 850506-10 No violation or deviation noted. Major areas inspected. on-site electrical design activities, cable installation activities & cable placement in raceways. HUNT.M.D., RUFF.A.B., GIBBONS.T.D. Region 2, Office of Director. 85/05/29. 9pp. 31441.161-31441.169.
- 8507110238** Forwards Insp Repts 50-424/85-17 & 50-425/85-17 on 850429-0503 & notice of violation. WALKER.R.D. Region 2, Office of Director. 85/06/10. KELLY.R.J. Georgia Power Co. 3pp. 31442.138-31442.150.
- 8507110243** Notice of violation from Insp on 850429-0503. Region 2, Office of Director. 85/06/10. 1p. 31442.141-31442.141.
- 8507110252** Insp Repts 50-424/85-17 & 50-425/85-17 on 850429-0503. Violation noted. ASME Class 1 piping mall accepted w/o ultrasonic Insp. JACKSON.L.H., WRIGHT.R.W., UPRIGHT.C.M. Region 2, Office of Director. 85/06/03. 9pp. 31442.142-31442.150.
- 8507110304** Responds to NRC 850516 ltr re violations noted in Insp Repts 50-424/85-06 & 50-425/85-06 Engineering review of each individual filler plate not required. Detailed reasons encl. FOSTER.D.O. Georgia Power Co. 85/06/13. GRACE.J.N. Region 2, Office of Director. 4pp. 31441.339-31441.342.
- 8507100347** Suppls 850402 response to violations noted in Insp Repts 50-424/84-36 & 50-425/84-36. Corrective actions reexam & evaluation of representative sample of previous ultrasonic exams performed. Results acceptable in all cases. FOSTER.D.O. Georgia Power Co. 85/06/14. GRACE.J.N. Region 2, Office of Director. 3pp. 31420.286-31420.288.
- 8507110640** Forwards Insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607 No violation or deviation noted. BROWNLEE.V.L. Region 2, Office of Director. 85/06/14. KELLY.R.J. Georgia Power Co. 3pp. 31474.225-31474.242.
- 8507110653** Insp Repts 50-424/85-21 & 50-425/85-21 on 850507-0607 No violation or deviation noted. Major areas inspected. QA, concrete placement, safety-related piping, flushing activities & cavity liner plate welding. SANDERS.W.F., ROGGE.J.F., SINKULE.M.V. Region 2, Office of Director. 85/06/14. 15pp. 31474.226-31474.242.
- 8507110044** Forwards Insp Repts 50-424/85-19 & 50-425/85-19 on 850506-10 & 20-24 No violations or deviations noted. BROWNLEE.V.L. Region 2, Office of Director. 85/06/17. KELLY.R.J. Georgia Power Co. 3pp. 31440.185-31440.212.
- 8507110086** Insp Repts 50-424/85-19 & 50-425/85-19 on 850506-10 & 20-24. No violations or deviations noted. Major areas inspected. Module One/reinforced concrete structures & readiness review program. HARRIS.J.R., LENAHA.N.J.J., WRIGHT.R.W. Region 2, Office of Director. 85/06/12. 25pp. 31440.186-31440.212.
- 8507100068** Ack receipt of 850606 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85-14 & 50-425/85-14. BROWNLEE.V.L. Region 2, Office of Director. 85/06/18. KELLY.R.J. Georgia Power Co. 2pp. 31432.354-31432.355.
- 8507110260** Forwards Insp Repts 50-424/85-22 & 50-425/85-22 on 850603-07 No violation or deviation noted. BROWNLEE.V.L. Region 2, Office of Director. 85/06/21. KELLY.R.J. Georgia Power Co. 3pp. 31441.270-31441.277.
- 8507110270** Insp Repts 50-424/85-22 & 50-425/85-22 on 850603-07 No violation or deviation noted. Major areas inspected. as-built safety-related piping sys. baseplate designs using concrete expansion anchor bolts & HVAC. VIAS.S.J., BLAKE.J.J. Region 2, Office of Director. 85/06/20. 5pp. 31441.273-31441.277.
- 8507170294** Forwards Insp Repts 50-424/85-23 & 50-425/85-23 on 850603-07 & notice of violation. WALKER.R.D. Region 2, Office of Director. 85/06/21. KELLY.R.J. Georgia Power Co. 2pp. 31624.202-31624.214.
- 8507170306** Insp Repts 50-424/85-23 & 50-425/85-23 on 850603-07 Violation noted. Failure to install pressure taps in accordance w/FSAR P&ID. KLEINSORGE.W.P., BLAKE.J.J. Region 2, Office of Director. 85/06/20. 6pp. 31624.207-31624.214.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR2." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.
- 8507260434** Responds to violations noted in Insp Repts 50-424/85-17 & 50-425/85-17 Violation denied based on conclusion that flow restrictor properly qualified per Article NB-2000 of ASME Code. FOSTER.D.O. Georgia Power Co. 85/07/10. WALKER.R.D. Region 2, Office of Director. 2pp. 31804.248-31804.249.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR.J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.
- 8507120312** IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW.J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 68pp. 31864.315-31865.017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

256 DOCKETED ITEMS

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER,C. Division of Licensing. 1p. 31295.114-31295.135

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER,C. Division of Licensing. 1p. 31412.073-31412.094

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094

T. Hearing transcripts on non-antitrust matters

8507250005 Transcript of ACRS Subcommittee on Vogtle Electric Generating Plant, Units 1 & 2 850718 meeting Pp 1-173. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/18. 250pp. 31773.001-31773.249

8507250246 Transcript of ACRS Subcommittee on Vogtle Electric Generating Plant, Units 1 & 2 850719 meeting in Augusta, GA. Pp 173-454. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/19. 417pp. 31770.208-31771.264

V. Operator Examinations

8507190319 Confirms 850423 meeting to discuss matters of mutual interest re Section 8 of recently administered requalification exam per 850416 telcon.
BROWNLEE,V.L. Region 2, Office of Director. 85/04/19. KELLY,R.J. Georgia Power Co. 2pp. 31658.314-31658.315

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR App B documents already in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/09. HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260

DOCKET 50-426 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 3

M. Antitrust correspondence

8507200104 Forwards PA Bradley FOIA request for documents re Vogtle & El Hatch antitrust reviews.
HAYNES,N.L. Justice, Dept. of. 85/04/30. CARR,J.C. Division of Rules and Records. 2pp. 31673.339-31673.340

8507200467 Responds to FOIA request for documents re Vogtle & Hatch nuclear power plants Request referred by DOJ along w/two NRC records in DOJ files. Documents on app encl.
FELTON,J.M. Division of Rules and Records. 85/05/13. BRADLEY,P.A. Long & Aldridge. 2pp. 31673.341-31673.358

-8507200471 Requests notification re Georgia Power Co application for authorization to construct/operate nuclear power plant in Burke County, GA.
HARRISON,W. Georgia Electric Membership Corp. 71/09/25. SCHLESINGER,J. Atomic Energy Commission. 4pp. 31673.343-31673.346

DOCKET 50-427 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 4

M. Antitrust correspondence

8507200104 Forwards PA Bradley FOIA request for documents re Vogtle & El Hatch antitrust reviews.
HAYNES,N.L. Justice, Dept. of. 85/04/30. CARR,J.C. Division of Rules and Records. 2pp. 31673.339-31673.340

8507200467 Responds to FOIA request for documents re Vogtle & Hatch nuclear power plants Request referred by DOJ along w/two NRC records in DOJ files. Documents on app encl.
FELTON,J.M. Division of Rules and Records. 85/05/13. BRADLEY,P.A. Long & Aldridge. 2pp. 31673.341-31673.358

-8507200471 Requests notification re Georgia Power Co application for authorization to construct/operate nuclear power plant in Burke County, GA.
HARRISON,W. Georgia Electric Membership Corp. 71/09/25. SCHLESINGER,J. Atomic Energy Commission. 4pp. 31673.343-31673.346

DOCKET 50-433 UNIV. OF CALIFORNIA AT SANTA BARBARA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8507260199 Advises that 850606 revised physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER,M.D. Region 5, Office of Director. 85/07/19. KROES,R.J. California, Univ. of. Santa Barbara, CA. 2pp. 31796.127-31796.128

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

A. Application/construction stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Systems in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142

8507120312 IE Info Notice 85-057, "Lost L-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

850710252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31419.001-31429.006.

8507110382 Forwards topical rept evaluation of B&W Owners Group small break LOCA evaluation model CRAFT2 developed per TMI Action Item II K.3.30 Two confirmatory items re CRAFT2 computer program identified.
NOVAK,T.M. Assistant Director for Licensing. 85/06/28. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31443.188-31443.240.

-8507110400 Topical rept evaluation of B&W Owners Group small break LOCA evaluation model CRAFT2 Revised CRAFT2 computer program acceptable for referencing in future B&W ECCS licensing evaluations.
* NRC - No Detailed Affiliation Given. 85/06/28. 50pp. 31443.191-31443.240.

8507230033 Forwards revised submittal re use of higher variable damping values & alternate peak broadening technique in seismic piping analysis Submittal addresses TM Novak 850128 comments & updates wording to reflect issuance of listed ASME Codes.
DOMER,J.A. Tennessee Valley Authority. 85/07/17. ADENSAM,E. Licensing Branch. 4. 8pp. 31688.216-31688.223.

G. Inspection reports, IE Bulletins & correspondence

8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation.
GRACE,J.N. Region 2, Office of Director. 85/03/25. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31279.063-31279.085.

-8507010462 Notice of violation from insp on 850121-25 & 30-0201
* Region 2, Office of Director. 85/03/25. 3pp. 31279.065-31279.067.

-8507010470 Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted failure to correct quality problems.
BELISLE,G.A. Region 2, Office of Director. 85/03/14. 18pp. 31279.068-31279.085.

8507190034 Ack receipt of 850308 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-07 & 50-439/85-07 Response should address activities surrounding responses to nonconformance repts.
WALKER,R.D. Region 2, Office of Director. 85/04/18. PARRIS,H.G. Tennessee Valley Authority. 3pp. 31657.328-31657.330.

8507190080 Ack receipt of 850423 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-07 & 50-439/85-07.
VERRELLI,D.M. Region 2, Office of Director. 85/05/10. PARRIS,H.G. Tennessee Valley Authority. 1p. 31657.282-31657.282.

8507020237 Forwards Insp Repts 50-438/85-11 & 50-439/85-11 on 850415-19 No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 85/05/15. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31293.268-31293.276.

-8507020245 Insp Repts 50-438/85-11 & 50-439/85-11 on 850415-19 No violation or deviation noted Major areas inspected quality bulletin program & followup on licensee identified 10CFR50.55(e) items.
WRIGHT,R.W., UPRIGHT,C.M. Region 2, Office of Director. 85/05/13. 7pp. 31293.270-31293.276.

8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03.
GRACE,J.N. Region 2, Office of Director. 85/05/21. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31601.156-31601.157.

8507220210 Responds to violations noted in Insp Repts 50-438/85-07 & 50-439/85-07 Corrective actions revised Topical Rept TVA-TR-75-1 documenting personnel eye exams will be submitted by 850831.
DOMER,J.A. Tennessee Valley Authority. 85/05/21. GRACE,J.N. Region 2, Office of Director. 1p. 31702.204-31702.204.

8507190197 Ack receipt of 850515 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-02 & 50-439/85-02.
WALKER,R.D. Region 2, Office of Director. 85/05/28. PARRIS,H.G. Tennessee Valley Authority. 1p. 31659.142-31659.142.

8507220129 Ack receipt of 850509 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-08 & 50-439/85-08.
WALKER,R.D. Region 2, Office of Director. 85/05/28. PARRIS,H.G. Tennessee Valley Authority. 1p. 31701.355-31701.355.

8507110712 Forwards Insp Repts 50-438/85-14 & 50-439/85-14 on 850506-10 No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 85/06/04. PARRIS,H.G. Tennessee Valley Authority. 4pp. 31450.328-31450.348.

-8507110725 Insp Repts 50-438/85-14 & 50-439/85-14 on 850506-10 No violations or deviations noted Major areas inspected const progress previous enforcement matters safety-related piping & structures & licensee identified 10CFR50.55(e) items.
HALLSTROM,G.A., BLAKE,J.J. Region 2, Office of Director. 85/05/31. 17pp. 31450.332-31450.348.

8507110611 Responds to NRC 850521 ltr re violations noted in Insp Repts 50-438/85-12 & 50-439/85-12 Corrective actions review to determine sys w/clean sys entries in process & flush tags will be replaced or removed as necessary.
DOMER,J.A. Tennessee Valley Authority. 85/06/19. GRACE,J.N. Region 2, Office of Director. 4pp. 31451.194-31451.198.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507150135 Forwards brief review & discussion of major areas of performance deficiencies Comments & plans to resolve mgt & performance problems requested.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/03. DEAN,C. Tennessee Valley Authority. 41pp. 31596.034-31596.074.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

S. Reportable occurrences, LERs & related correspondence

8507220450 Part 21 & second interim deficiency rept re excessive wiring defects in B&W supplied cabinets initially reported on 841114 Resolution of individual nonconformances repts in progress Next rept by 850703.
HUFHAM,J.W. Tennessee Valley Authority. 85/03/29. GRACE,J.N. Region 2, Office of Director. 2pp. 31700.196-31700.197.

8507240182 Part 21 & fifth interim deficiency rept re inadequate Limitorque QA program initially reported on 831115 Rev of QCP-7 completed & issued on 850207 Audits of calibr & svc suppliers in progress Next rept expected by 850726.
HUFHAM,J.W. Tennessee Valley Authority. 85/03/29. GRACE,J.N. Region 2, Office of Director. 2pp. 31767.240-31767.241.

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." (dtd May 1985).
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER,C. Division of Licensing. 1p. 31295.114-31295.135.

8507150226 Final Part 21 & Deficiency Rept NCR BLN NEB 8206 re HPI nozzles & thermal sleeves initially reported on 820428 B&W determined that no safety concern exists unless thermal sleeve cracked or loose.
HUFHAM,J.W. Tennessee Valley Authority. 85/05/31. GRACE,J.N. Region 2, Office of Director. 5pp. 31544.168-31544.172.

258 DOCKETED ITEMS

8507120503 First Interim Deficiency Repts NCR BLN EEB 8504 & NRC BLN EEB 8505 re Class 1E auxiliary power sys initially reported on 850510 & 13 respectively Evaluation in progress Next rept will be submitted by 860111. HUFHAM J.W. Tennessee Valley Authority. 85/06/05. GRACE J.N. Region 2, Office of Director. 1p. 31440-227-31440-227.

8507110345 Second interim Deficiency Rept NCR 3714 re inadequate grouted anchor insp records initially reported on 850118. Deficient installations dispositioned & being evaluated Next rept expected by 850903. HUFHAM J.W. Tennessee Valley Authority. 85/06/11. GRACE J.N. Region 2, Office of Director. 1p. 31440-227-31440-227.

8507120111 Final Deficiency Rept NCR BLN EE 8403 re Target Rock process solenoid valves on post-accident sampling facility not meeting backpressure requirements initially reported on 840327 Field mods to be completed by 860630. HUFHAM J.W. Tennessee Valley Authority. 85/06/11. GRACE J.N. Region 2, Office of Director. 1p. 31440-227-31440-227.

8507150312 Second supplemental final deficiency rept re design of auxiliary feedwater pump trip & throttle valve electrical circuits initially reported on 830719 Unit 2 corrective actions rescheduled for completion by 870718. HUFHAM J.W. Tennessee Valley Authority. 85/06/12. GRACE J.N. Region 2, Office of Director. 1p. 31544-007-31544-007.

8507120179 First Interim Deficiency Rept NCR 4156 re inadequate concrete for grouted anchor installations initially reported on 850520 Affected anchors being identified & evaluated Next rept expected on or about 851011. HUFHAM J.W. Tennessee Valley Authority. 85/06/13. GRACE J.N. Region 2, Office of Director. 2pp. 31476-185-31476-186.

8507120216 Final deficiency rept re improper use of foam plastic insulation on stainless steel pipe initially reported on 820203 All foam plastic insulation on pipes removed. HUFHAM J.W. Tennessee Valley Authority. 85/06/13. GRACE J.N. Region 2, Office of Director. 2pp. 31475-091-31475-092.

8507110318 Sixth interim deficiency rept re environ qualification of safety-related electrical components initially reported on 811021 Transmitters being relocated per Engineering Change Notice 3022 Next rept will be submitted by 861031. HUFHAM J.W. Tennessee Valley Authority. 85/06/18. GRACE J.N. Region 2, Office of Director. 8pp. 31442-004-31442-011.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

-8507100223 Rev. 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952. PNL 5200-12 RC1. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507120411 Twelfth interim deficiency rept re corrosion of carbon steel piping initially reported on 801230 Physical drawings, insulation & mode analysis drawings for ERCW piping mods issued Next rept will be submitted by 860324. HUFHAM J.W. Tennessee Valley Authority. 85/06/27. GRACE J.N. Region 2, Office of Director. 1p. 31471-316-31471-316.

8507150481 Part 21 rept re HK control device initially reported by TVA in 850703 morning rept Parts to be supplied for completion of insp/adjusting procedure included in 830322 Part 21 rept. RHOADS E.W. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/07/09. PARKER, L. Director's Office, Office of Inspection and Enforcement. 8pp. 31539-090-31539-097.

8507310257 Corrected final Part 21 rept re cracked cylinder block on TDI diesel generators initially reported on 850318 First paragraph of utl 850709 cover it revised. HUFHAM J.W. Tennessee Valley Authority. 85/07/12. GRACE J.N. Region 2, Office of Director. 1p. 31879-346-31879-346.

8507260295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507260363 PNO-II-85-069 on 850718 & 19 orders issued to halt Class 1E electrical cable installation Caused by inadequacy found in cable pull tension requirements during review by TVA of general const spec Region II advised of inadequacy. IGNATONIS, A. Region 2, Office of Director. 85/07/22. 1p. 31797-150-31797-150.

T. Hearing transcripts on non-antitrust matters

8507190505 Forwards transcript of 850613 meeting w/utl in Bethesda, MD re preliminary results of enhanced employee concerns program. ENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662-357-31663-090.

-8507190518 Transcript of 850613 meeting w/ TVA in Bethesda, MD re preliminary results of employee concerns enhancement program Pp 1-76 Supporting documentation encl. * Commissioners. 85/06/13. 89pp. 31663-001-31663-090.

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TM Action Item II K 3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507110382 Forwards topical rept evaluation of B&W Owners Group small break LOCA evaluation model CRAFT2 developed per TM Action Item II K 3.30 Two confirmatory items re CRAFT2 computer program identified. NOVAK, T.M. Assistant Director for Licensing. 85/06/28. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31443-188-31443-240.

-8507110400 Topical rept evaluation of B&W Owners Group small break LOCA evaluation model CRAFT2 Revised CRAFT2 computer program acceptable for referencing in future B&W ECCS licensing evaluations. * NRC - No Detailed Affiliation Given. 85/06/28. 50pp. 31443-191-31443-240.

8507230033 Forwards revised submittal re use of higher variable damping values & alternate peak broadening technique in seismic piping analysis Submittal addresses TM Novak 850128 comments & updates wording to reflect issuance of listed ASME Codes. DOMER, J.A. Tennessee Valley Authority. 85/07/17. ADENSAME, E. Licensing Branch 4. 8pp. 31688-216-31688-223.

Q. Inspection reports, IE Bulletins & correspondence

8507010450 Forwards Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201 & notice of violation. GRACE J.N. Region 2, Office of Director. 85/03/25. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31279-063-31279-085.

-8507010462 Notice of violation from insp on 850121-25 & 30-0201. * Region 2, Office of Director. 85/03/25. 3pp. 31279-065-31279-067.

-8507010470 Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03 on 850121-25 & 30-0201. Violations noted failure to correct quality problems. BELISLE, G.A. Region 2, Office of Director. 65/03/14. 18pp. 31279-068-31279-085.

8507190034 Ack receipt of 850308 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-02 & 50-439/85-02 Response should address activities surrounding responses to nonconformance repts. WALKER, R.D. Region 2, Office of Director. 85/04/18. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31657-328-31657-330.

8507190080 Ack receipt of 850423 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-02 & 50-439/85-02. VERRELLI, D.M. Region 2, Office of Director. 85/05/10. PARRIS, H.G. Tennessee Valley Authority. 1p. 31657-282-31657-282.

8507020237 Forwards Insp Repts 50-438/85-11 & 50-439/85-11 on 850415-19 No violations or deviations noted. VERRELLI, D.M. Region 2, Office of Director. 85/05/15. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31293-268-31293-276.

-8507020245 Insp Repts 50-438/85-11 & 50-439/85-11 on 850415-19 No violation or deviation noted Major areas inspected quality bulletin program & followup on licensee identified 10CFR 50.55(e) items. WRIGHT, C.M. Region 2, Office of Director. 85/05/13. 7pp. 31293-270-31293-276.

8507160736 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-296/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-06, 50-391/85-06, 50-438/85-03 & 50-439/85-03. GRACE J.N. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31601-156-31601-157.

8507220210 Responds to violations noted in Insp Repts 50-438/85-07 & 50-439/85-07 Corrective actions revised Topical Rept TVA-TR-75-1 documenting personnel eye exams will be submitted by 850831. DOMER, J.A. Tennessee Valley Authority. 85/05/21. GRACE J.N. Region 2, Office of Director. 1p. 31702-204-31702-204.

8507190197 Ack receipt of 850515 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-02 & 50-439/85-02. WALKER, R.D. Region 2, Office of Director. 85/05/28. PARRIS, H.G. Tennessee Valley Authority. 1p. 31659-142-31659-142.

8507220129 Ack receipt of 850509 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85-08 & 50-439/85-08. WALKER, R.D. Region 2, Office of Director. 85/05/28. PARRIS, H.G. Tennessee Valley Authority. 1p. 31701-355-31701-355.

8507110712 Forwards Insp Repts 50-438/85-14 & 50-439/85-14 on 850506-10 No violations or deviations noted. VERRELLI, D.M. Region 2, Office of Director. 85/06/04. PARRIS, H.G. Tennessee Valley Authority. 4pp. 31450-328-31450-348.

-8507110725 Insp Repts 50-438/85-14 & 50-439/85-14 on 850506-10 No violations or deviations noted Major areas inspected const progress previous enforcement matters safety-related piping & structures & licensee identified 10CFR 50.55(e) items. HALLSTROM, G.A. BLAKE, J.J. Region 2, Office of Director. 85/05/31. 17pp. 31450-332-31450-348.

8507110611 Responds to NRC 850521 ltr re violations noted in Insp Repts 50-438/85-12 & 50-439/85-12 Corrective actions review to determine sys w/clean sys entries in process & flush tags will be replaced or removed as necessary. DOMER, J.A. Tennessee Valley Authority. 85/06/19. GRACE J.N. Region 2, Office of Director. 4pp. 31451-194-31451-198.

8506280654 IE Info Notice 85-049. "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response. (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-183-31438-294.

8507150135 Forwards brief review & discussion of major areas of performance deficiencies. Comments & plans to resolve mgt & performance problems requested. DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/03. DEAN, C. Tennessee Valley Authority. 41pp. 31596.034-31596.074.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31805.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost in-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

S. Reportable occurrences, LERs & related correspondence

8507240182 Part 21 & fifth interim deficiency rept re inadequate Limitorque QA program initially reported on 831115. Rev of QCP-7 completed & issued on 850207. Audits of calibr & svc suppliers in progress. Next rept expected by 850726. HUFHAM, J.W. Tennessee Valley Authority. 85/03/29. GRACE, J.N. Region 2, Office of Director. 2pp. 31767.240-31767.241.

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295.114-31295.135.

8507150226 Final Part 21 & Deficiency Rept NCR BLN NEB 8206 re HPI nozzles & thermal sleeves initially reported on 820428. B&W determined that no safety concern exists unless thermal sleeve cracked or loose. HUFHAM, J.W. Tennessee Valley Authority. 85/05/31. GRACE, J.N. Region 2, Office of Director. 5pp. 31544.166-31544.172.

8507120503 First Interim Deficiency Repts NCR BLN EEB 8504 & NRC BLN EEB 8505 re Class 1E auxiliary power sys. Initially reported on 850510 & 13, respectively. Evaluation in progress. Next rept will be submitted by 860111. HUFHAM, J.W. Tennessee Valley Authority. 85/06/05. GRACE, J.N. Region 2, Office of Director. 2pp. 31473.044-31473.045.

8507110345 Second Interim Deficiency Rept NCR 3714 re inadequate grouted anchor insp records initially reported on 850118. Deficient installations dispositioned & being evaluated. Next rept expected by 850903. HUFHAM, J.W. Tennessee Valley Authority. 85/06/11. GRACE, J.N. Region 2, Office of Director. 1p. 31440.227-31440.227.

8507120111 Final Deficiency Rept NCR BLN EE 8403 re Target Rock process solenoid valves on post-accident sampling facility not meeting backpressure requirements. Initially reported on 840327. Field mods to be completed by 860630. HUFHAM, J.W. Tennessee Valley Authority. 85/06/11. GRACE, J.N. Region 2, Office of Director. 2pp. 31476.316-31476.317.

8507150312 Second supplemental final deficiency rept re design of auxiliary feedwater pump trip & throttle valve electrical circuits initially reported on 830719. Unit 2 corrective actions rescheduled for completion by 870718. HUFHAM, J.W. Tennessee Valley Authority. 85/06/12. GRACE, J.N. Region 2, Office of Director. 1p. 31544.007-31544.007.

8507120179 First Interim Deficiency Rept NCR 4156 re inadequate concrete for grouted anchor installations. Initially reported on 850520. Affected anchors being identified & evaluated. Next rept expected on or about 851011. HUFHAM, J.W. Tennessee Valley Authority. 85/06/13. GRACE, J.N. Region 2, Office of Director. 2pp. 31476.185-31476.186.

8507120216 Final deficiency rept re improper use of foam plastic insulation on stainless steel pipe. Initially reported on 820203. All foam plastic insulation on pipes removed. HUFHAM, J.W. Tennessee Valley Authority. 85/06/13. GRACE, J.N. Region 2, Office of Director. 2pp. 31475.091-31475.092.

8507110318 Sixth interim deficiency rept re environ qualification of safety-related electrical components initially reported on 811021. Transmitters being relocated per Engineering Change Notice 3022. Next rept will be submitted by 861031. HUFHAM, J.W. Tennessee Valley Authority. 85/06/18. GRACE, J.N. Region 2, Office of Director. 8pp. 31442.004-31442.011.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412.073-31412.094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094.

8507120411 Twelfth interim deficiency rept re corrosion of carbon steel piping initially reported on 801230. Physical drawings, insulation & mode analysis drawings for ERCW piping mods issued. Next rept will be submitted by 860324. HUFHAM, J.W. Tennessee Valley Authority. 85/06/27. GRACE, J.N. Region 2, Office of Director. 1p. 31471.316-31471.316.

8507150481 Part 21 rept re HK control device initially reported by TVA in 850703 morning rept. Parts to be supplied for completion of insp/adjusting procedure included in 830322 Part 21 rept. RHOADS, E.W. Brown Boveri Corp. (subs. of Brown Boveri & Co. Ltd.). 85/07/09. PARKER, L. Director's Office, Office of Inspection and Enforcement. 8pp. 31539.090-31539.097.

8507310257 Corrected final Part 21 rept re cracked cylinder block on TDI diesel generators initially reported on 850318. First paragraph of utl 850709 cover ltr revised. HUFHAM, J.W. Tennessee Valley Authority. 85/07/12. GRACE, J.N. Region 2, Office of Director. 1p. 31879.346-31879.346.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720. MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294.

8507260363 PNO-II-85-069 on 850718 & 19 orders issued to halt Class 1E electrical cable installation. Caused by inadequacy found in cable pull tension requirements during review by TVA of general const spec. Region II advised of inadequacy. IGNATONIS, A. Region 2, Office of Director. 85/07/22. 1p. 31797.150-31797.150.

T. Hearing transcripts on non-antitrust matters

8507190505 Forwards transcript of 850613 meeting w/utl in Bethesda, MD re preliminary results of enhanced employee concerns program. ENYON, T.J. Licensing Branch 4. 85/07/10. Licensing Branch 4. 6pp. 31662.357-31663.090.

-8507190518 Transcript of 850613 meeting w/TVA in Bethesda, MD re preliminary results of employee concerns enhancement program. Pp 1-76. Supporting documentation encl. Commissioners. 85/06/13. 89pp. 31663.001-31663.090.

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8507170063 FOIA request for documents re deficiencies associated w/polar crane box girder of either unit. HIATT, S.L. Ohio Citizens for Responsible Energy. 85/04/01. FELTON, J.M. Division of Rules and Records. 1p. 31622.090-31622.090.

8507130406 FOIA request for three categories of documents re DOE Task Force on Nuclear Power Plant Const or White House Cabinet Council on Economic Affairs Working Group on Nuclear Power concerning facility license application. HIATT, S.L. Ohio Citizens for Responsible Energy. 85/04/04. FELTON, J. Division of Rules and Records. 1p. 31479.346-31479.346.

8507170069 Responds to FOIA request for documents re deficiencies associated w/polar crane box girder of units. Forwards App A documents. Documents also available in PDR App B documents already available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/09. HIATT, S.L. Ohio Citizens for Responsible Energy. 5pp. 31622.091-31622.102.

8507130407 Responds to FOIA request for three categories of documents re facilities licensing. No records subj to request discovered. Pages from Region III revised FY85 staffing plan encl. FELTON, J.M. Division of Rules and Records. 85/05/28. HIATT, S.L. Ohio Citizens for Responsible Energy. 1p. 31479.347-31479.353.

260 DOCKETED ITEMS

- 8507200361** Further response to FOIA request for documents re severe accident source term data. Forwards documents on App F. Documents also placed in PDR Search for addl info continuing.
FELTON, J.M. Division of Rules and Records. 85/05/28. BELAIR, R.R. Kirkpatrick & Lockhart. 2pp. 31717-152-31717-158.
- 8507200422** Urges support in expeditious resolution of nuclear accident radiation source term issue. Original source term has no technical basis for being so high. Final source term must be selected soon.
JOHNSON, W.A. Toledo Edison Co. 83/10/14. ROBERTS, T.M. Commissioners. 2pp. 31717-214-31717-215.
- 8506120292** Updates facility progress status. Const & testing nearing completion & preparation for fuel load underway. Satisfactory progress made in implementing fire protection requirements. Only five outstanding SER issues remain.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/11. YOUNGBLOOD, B.J. Licensing Branch 1. 5pp. 30850-144-30850-148.
- 8507270139** Partial response to FOIA request for documents produced by or for NRC re article published on DOE task force concerning commercial nuclear power & involvement in NRC licensing of nuclear power plants. Listed document available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/20. BELL, N. Nuclear Information & Resource Service. 1p. 31820-111-31820-111.
- 8507010467** Forwards environ assessment & finding of no significant impact re request for exemption from test requirement of 10CFR50 App J Paragraph II(D.2)(b)(i) concerning containment airlock testing.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/21. EDELMAN, M.R. Cleveland Electric Illuminating Co. 4pp. 31281-147-31281-155.
- 8507010469** Notice of environ assessment & finding of no significant impact re partial exemption from requirements of 10CFR50 App J Exemption would eliminate full pressure test required by Paragraph III(D.2)(b)(i) of App J.
NOVAK, T.M. Assistant Director for Licensing. 85/06/21. 5pp. 31281-151-31281-155.
- 8507020282** Responds to NRC 850529 ltr identifying discrepancies in three FSAR functional control diagrams. Drawing models completed. Changes will be incorporated into future amend to FSAR.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/21. YOUNGBLOOD, B.J. Licensing Branch 1. 2pp. 31285-268-31285-269.
- 8507010485** Requests assistance in addressing M Hite concern expressed during 850411 limited appearance session of ASLB hearing re landfills near site. Encd M Hite 850605 ltr indicates that initial response did not consider landfill in Lake County.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/24. EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp. 31281-131-31281-133.
- 8506270460** Discusses Lake County 250-acre bayer landfill described in appearance before ASLB. W/ compressed refuse stacked 20-40 ft high & prevailing winds from west, site will be problem. Precedent event caused by horizontal transport of gas cited. HITE, M. Affiliation Not Assigned. 85/06/05. STEFANO, J. NRC. No Detailed Affiliation Given. 1p. 31281-133-31281-133.
- 8507020348** Advises that 850604 request for authorization to use ASME Code Case N-393, "Repairing Welding Structural Steel Rolled Shapes & Plates for Components Supports, Section III, Div 1," acceptable.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/24. EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp. 31300-003-31300-005.
- 8507010383** Forwards proposed milestone schedule for meeting hydrogen control rule requirements for 10CFR50.44(c)(iv)(D). Final analysis schedule based on & consistent w/ Hydrogen Control Owners Group program.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31274-196-31274-199.
- 8507030706** Forwards request for addl info re air quality std for svc air sys changed in FSAR Amends 17/18.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/26. EDELMAN, M.R. Cleveland Electric Illuminating Co. 4pp. 31318-296-31318-299.
- 8507020542** Forwards "Perry Nuclear Power Plant Max Extended Operating Domain Analysis" for NRC approval. FSAR will be revised to include mods to plant initial test program upon approval of analysis. Analysis will be included in future FSAR amend.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/27. YOUNGBLOOD, B.J. Licensing Branch 1. 1p. 31287-104-31287-109.
- 8507020545** "Perry Nuclear Power Plant Max Extended Operating Domain Analysis." * General Electric Co. 85/06/30. 65pp. 31287-105-31287-169.
- 8507120195** Forwards revised statements of conformance to five reg guides listed in FSAR Tables 1.8-1 & 1.8-2, per discussions & correspondence w/ NRC.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/27. YOUNGBLOOD, B.J. Licensing Branch 1. 8pp. 31476-289-31476-296.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507090065** Notifies that Chapter 1 of FSAR containing changes through Amend 19 & Rev 4 to emergency plan forwarded to Atomic Energy Control Board (AECB) of Canada, per 850619 request. Future revs & amends will be forwarded as available.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/07/02. YOUNGBLOOD, B.J. Licensing Branch 1. 1p. 31382-159-31382-159.
- 8507120156** Forwards revised NRC schedule to develop facility Tech Specs in view of 850611 ltr advising that fuel load date slipped 12 wks to 850914. UOI voiced no opposition to revised schedule.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/03. EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp. 31513-071-31513-073.
- 8507170413** Requests detailed discussion of util I&C design degree of compliance w/ Reg Guide 1.118 Rev 2 re periodic testing of electrical power & protection sys.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/05. EDELMAN, M.R. Cleveland Electric Illuminating Co. 4pp. 31615-240-31615-243.
- 8507160616** Forwards response to remaining item in 821214 request for addl info re Question 210.09 on safety relief valve piping & quencher device. Piping w/ welded attachments satisfies ASME Code Class 1 stress requirements.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/07/08. YOUNGBLOOD, B.J. Licensing Branch 1. 10pp. 31558-212-31558-221.
- 8507180284** Notification of 850717 meeting w/ Hydrogen Control Owners Group for Mark III plants in Bethesda, MD to discuss hydrogen control program plan.
STAHL, C.R. Licensing Branch 4. 85/07/11. ADENSA, M.E. Licensing Branch 4. 6pp. 31655-082-31655-087.
- 8507190154** Requests addl info concerning 850618 response to NRC 850520 ltr re conformance w/ Reg Guides 1.52, 1.140 & 1.143. Conformance to reg guides considered outstanding open issue for plant licensing until info received & sub resolved.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/11. EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp. 31660-336-31660-338.
- 8507230386** Forwards response to 850520 comments re offsite dose calculation manual. Flow diagram of liquid radwaste treatment sys including discharge point & radwaste discharge monitor should be incorporated into Section 2.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/07/17. YOUNGBLOOD, B.J. Licensing Branch 1. 24pp. 31690-197-31690-236.
- 8507230395** "Perry Nuclear Power Plant Land Use Survey for 1984."
YATES, C.R. BARTRAM, B.W. MITCHELL, A.E. NUS Corp. NUS-4628. 84/11/30. 14pp. 31690-223-31690-236.
- 8507260458** Suppls 840131 response to 831221 request for addl info re drywell purge, containment leakage testing & containment isolation provisions. Containment leakage source accident doses will remain within 10CFR100 limits.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/07/18. YOUNGBLOOD, B.J. Licensing Branch 1. 20pp. 31805-163-31805-182.
- 8507230250** Responds to NRC 850624 request for assistance in addressing M Hite concerns re landfill located 3 miles from plant. Methane would dissipate to insignificant concentration near landfill & not migrate to plant.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/07/19. YOUNGBLOOD, B.J. Licensing Branch 1. 3pp. 31687-218-31687-220.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

- 8506120292** Updates facility progress status. Const & testing nearing completion & preparation for fuel load underway. Satisfactory progress made in implementing fire protection requirements. Only five outstanding SER issues remain.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/11. YOUNGBLOOD, B.J. Licensing Branch 1. 5pp. 30850-144-30850-148.
- 8507160193** Provides info to address SER Section 13.4.2 requirement re qualifications for chairman & members of nuclear safety review committee. Revised wording to describe qualifications encl. SER should include revised requirements.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/18. YOUNGBLOOD, B.J. Licensing Branch 1. 4pp. 31599-350-31599-353.
- 8507110315** Forwards 850621 "Action Plan to Resolve Addl Containment Issues (Humphrey Concerns)," per NRC 850408 request for addl info re SER Outstanding Issue 8 & Mark III containment sys issues.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/24. YOUNGBLOOD, B.J. Licensing Branch 1. 2pp. 31440-048-31440-164.
- 8507110321** "Perry Nuclear Power Plant Action Plan to Resolve Addl Containment Issues (Humphrey Concerns)." W/ two oversize drawings. Aperture cards available in PDR.
* Cleveland Electric Illuminating Co. 85/06/21. 109pp. 31440-050-31440-164.
- 8507100098** Forwards rewrite of SER Section 17.2, resolving Confirmatory Issue 59 & all questions in QA changes reflected in FSAR amends through Amend 19. Rewrite proposed for incorporation into next SSER.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/26. EDELMAN, M.R. Cleveland Electric Illuminating Co. 8pp. 31430-083-31430-090.
- 8507020486** Forwards Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603. No noncompliance noted.
WARNICK, R.F. Region 3, Office of Director. 85/06/27. EDELMA, M.R. Cleveland Electric Illuminating Co. 2pp. 31288-098-31288-108.
- 8507020498** Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603. No violations or significant safety issues noted. Major areas inspected previous insp findings, SER followup items & preoperational test program implementation.
KNOP, R.C. Region 3, Office of Director. 85/06/26. 9pp. 31288-100-31288-108.
- 8507150330** Responds to seven questions re TDI diesel generator reliability per SSER 6. Confirmatory Issue 63. Conformance to Reg Guide 1.108 also addressed. UOI will use maint & surveillance program developed by TDI Owners Group.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/28. YOUNGBLOOD, B.J. Licensing Branch 1. 8pp. 31544-001-31544-006.
- 8507110489** Confirms 850625 telcon w/ B Ferrell re error in SER Section 13.4.3, "Independent Safety Engineering Group." Refl should be made to Section 4.7 of ANSI/ANS 3.1.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/03. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31448-001-31448-002.
- 8507170517** Forwards SSER accepting initial test program changes documented in FSAR Amends 7-17, including 850419 & 29 ltrs. Grants FSAR Amend 17 exception re test of TDI diesel generators at 110% of rated load.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/05. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31615-187-31615-191.

-8507170542 SSER supporting initial test program changes through FSAR Amend 17 Changes will be incorporated in next SSER.
* Licensing Branch 1. 85/07/05. 3pp. 31615-189-31615-191.

8507170205 Forwards further evaluation of conformance to IE Bulletin 80-06 re ESF reset control & deletion of SER License Condition 6 per until 850529 for License Condition 6 plus-1 & will be documented in next SSER.
YOUNGBLOOD.B.J. Licensing Branch 1. 85/07/08. EDELMAN.M.R. Cleveland Electric Illuminating Co. 3pp. 31622-077-31622-081.

8507150491 Clarifies SER License Condition 9 re HPDS diesel generator wear test data Wear test data program may be eliminated based on listed items License condition should be removed.
EDELMAN.M.R. Cleveland Electric Illuminating Co. 85/07/09. YOUNGBLOOD.B.J. Licensing Branch 1. 2pp. 31539-124-31539-125.

8507160380 Forwards Insp. Rept 50-440/85-37 on 850610-14 & 24-28 No violations noted.
SPASSARD.R.L. Region 3. Office of Director. 85/07/11. EDELMAN.M.R. Cleveland Electric Illuminating Co. 2pp. 31555-274-31555-280.

-8507160387 Insp. Rept 50-440/85-37 on 850610-14 & 24-28 No violation or deviation noted Major areas inspected: SER review & followup, operating staff training & maint program.
WESTBERG.R.A., HAWKINS.F.C. Region 3. Office of Director. 85/07/11. 5pp. 31555-276-31555-280.

8507220426 Requests add info re 850607 results of final stress analysis of ASME Code Class 1 pipe break locations & dynamic effects submitted in response to SER Conformational issue 1 Response requested within 5 days of its receipt.
YOUNGBLOOD.B.J. Licensing Branch 1. 85/07/15. EDELMAN.M.R. Cleveland Electric Illuminating Co. 3pp. 31709-154-31709-156.

8507310263 Informs that confirmation of resolution of dual function pipe whip/support restraints discussed in SER & SSER 2, Section 3.9.3.3 unnecessary item deleted from list encl w/ 850314 memo.
THOMPSON.H.L. Division of Licensing. 85/07/22. NORELIUS.C.E. Region 3. Office of Director. 1p. 31680-359-31680-359.

F. Security, medical, emergency & fire protection plans

8506120292 Updates facility progress status Const & testing nearing completion & preparation for fuel load underway Satisfactory progress made in implementing fire protection requirements. Only five outstanding SER issues remain.
EDELMAN.M.R. Cleveland Electric Illuminating Co. 85/06/11. YOUNGBLOOD.B.J. Licensing Branch 1. 5pp. 30850-144-30850-148.

8507020170 Forwards Preoperational Physical Security Insp. Rept 50-440/85-24 on 850513-17 No noncompliance noted.
AXELSON.W.L. Region 3. Office of Director. 85/06/18. EDELMAN.M.R. Cleveland Electric Illuminating Co. 2pp. 31291-171-31291-174.

-8507020178 Physical Security Insp. Rept 50-440/85-24 on 850513-17 No noncompliance noted Major areas inspected security plan & implementing procedures, mgt effectiveness & security organization Details withheld (ref 10CFR73.21).
KNICELEY.J.R., MADEJA.T.J., CREED.J.R. Region 3. Office of Director. 85/06/12. 2pp. 31291-173-31291-174.

8507020556 Forwards "Emergency Info Handbook Ashtabula County" Handbook will be distributed to households & businesses within exposure of emergency planning zone per Section 8.4.1.1 of emergency plan.
EDELMAN.M.R. Cleveland Electric Illuminating Co. 85/06/26. YOUNGBLOOD.B.J. Licensing Branch 1. 1p. 31289-120-31289-146.

-8507020561 "Emergency Info Handbook Ashtabula County" W/one oversize map Aperture card available in PDR.
WHEELER.M. Ashtabula County, OH. * Ohio, State of. EDELMAN.M.R. Cleveland Electric Illuminating Co. 85/05/31. 26pp. 31289-121-31289-146.

8507090254 Requests util formally confirm that offsite emergency plans include list of local medical facilities which can treat radiation exposure & commitment to full compliance w/ Guard decision.
YOUNGBLOOD.B.J. Licensing Branch 1. 85/06/26. EDELMAN.M.R. Cleveland Electric Illuminating Co. 6pp. 31407-104-31407-109.

8507160494 Advises that current Health Physics Network (HPN) telephone sys will be replaced w/ dedicated commercial circuits Access to extensions currently installed requested Priority order in which commercial HPN svc will be installed provided.
HIND.J.A. Region 3. Office of Director. 85/07/11. EDELMAN.M.R. Cleveland Electric Illuminating Co. 2pp. 31559-025-31559-026.

8507190321 Forwards documents re issue 8 concerning hydrogen control to aid in proceeding relevant to Unit 1 fuel load date.
HIATT.S.L. Ohio Citizens for Responsible Energy. #385-839. 85/07/15. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 2pp. 31650-216-31650-249.

G. Adjudicatory correspondence

8507010394 Forwards util 850611 ltr to NRC indicating anticipated fuel load readiness date for plant changed from June 1985 to Sept 1985 as suppl to Silberg 850619 ltr Related correspondence.
WOODHEAD.C.P. Hearing Branch 4. #385-625. 85/06/21. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 6pp. 31274-116-31274-121.

8507020703 Forwards M. Edelman 850625 ltr to H. Denton setting forth applicant proposed schedule for final analysis of plant hydrogen control sys Completion expected by end of 1986 Svc list encl Related correspondence.
GLASSPIEGEL.H. Shaw, Pittman, Potts & Trowbridge. GLASSPIEGEL.H. Cleveland Electric Illuminating Co. #385-640. 85/06/26. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 6pp. 31292-112-31292-117.

8507090378 Reply to proposed findings of fact & conclusions of law filed by other parties (hydrogen control) Certificate of Svc encl.
SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. #385-724. 85/07/01. Atomic Safety and Licensing Board Panel. 58pp. 31386-127-31386-184.

8507110288 Motion to reopen record & submit new contention that application of Section IID.2 of App J to 10CFR50 does not serve purpose of regulation Certificate of Svc encl.
HIATT.S.L. Ohio Citizens for Responsible Energy. #385-759. 85/07/05. Atomic Safety and Licensing Board Panel. 25pp. 31436-277-31436-301.

8507150167 Forwards recent release announcing agreement between applicant & Toledo Edison Co to continue under newly formed holding company Svc list also encl Related correspondence.
GLASSPIEGEL.H. Shaw, Pittman, Potts & Trowbridge. GLASSPIEGEL.H. Cleveland Electric Illuminating Co. #385-786. 85/07/10. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 6pp. 31538-161-31538-166.

8507160274 Forwards news article re merger of Cleveland Electric Illuminating Co & Toledo Edison Co Urges Board to direct applicants to file complete rept on merger & effect on mgt of facility Merger may affect SER.
HIATT.S.L. Ohio Citizens for Responsible Energy. #385-801. 85/07/10. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 3pp. 31552-030-31552-032.

8507160392 Motion for leave to reply to applicant 850701 response to proposed findings of fact & conclusions of law re hydrogen control.
HIATT.S.L. Ohio Citizens for Responsible Energy. #385-800. 85/07/10. Atomic Safety and Licensing Board Panel. 2pp. 31555-287-31555-298.

-8507160399 Response to applicant reply to proposed findings of fact & conclusions of law filed by other parties re hydrogen control Certificate of Svc encl.
HIATT.S.L. Ohio Citizens for Responsible Energy. 85/07/10. 10pp. 31555-290-31555-298.

8507190321 Forwards documents re issue 8 concerning hydrogen control to aid in proceeding relevant to Unit 1 fuel load date.
HIATT.S.L. Ohio Citizens for Responsible Energy. #385-839. 85/07/15. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 2pp. 31650-216-31650-249.

8507190497 Forwards util 850702 ltr re applicability of recent 10CFR21 notifications by TDI to diesel generators at plant Related correspondence.
WOODHEAD.C.P. Hearing Branch 4. #385-869. 85/07/17. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 1p. 31670-056-31670-060.

8507230365 Forwards util correspondence re compliance w/ requirements described in SSER 6 concerning TDI diesel generators Related correspondence.
WOODHEAD.C.P. Hearing Branch 4. #385-907. 85/07/19. GLEASON.J.P., BRIGHT.G.O., KLINE.J.R. Atomic Safety and Licensing Board Panel. 1p. 31688-235-31688-241.

8507230425 Forwards EC Christiansen & WR Kanda affidavits re placement, operation & safety parameters of check valves used in lube oil generators & 850505 fire in reactor bldg respectively.
SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. #385-912. 85/07/19. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 2pp. 31689-013-31689-024.

-8507230426 Affidavit of WR Kanda re 850505 fire in reactor bldg & actions taken by applicants.
KANDA.W.R. Cleveland Electric Illuminating Co. 85/07/19. 6pp. 31689-015-31689-020.

-8507230430 Affidavit of EC Christiansen re placement, operation & safety parameters of check valves used in lube oil generators.
CHRISTIANSEN.E. Cleveland Electric Illuminating Co. 85/07/18. App. 31689-021-31689-024.

8507250271 Forwards util 850711 ltr to NRC re progress update for June 1985 Svc list encl Related correspondence.
SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG.J.E. Cleveland Electric Illuminating Co. #385-922. 85/07/22. GLEASON.J.P., KLINE.J.R., BRIGHT.G.O. Atomic Safety and Licensing Board Panel. 6pp. 31771-325-31771-330.

8507250273 Answer opposing OCRE 850705 motion to reopen record & submit new contention re partial exemption from containment leakage testing requirements of 10CFR50 App J Motion should be denied Certificate of Svc encl.
SWIGER.M.A. Commonwealth Edison Co. SWIGER.M.A. Shaw, Pittman, Potts & Trowbridge. #385-921. 85/07/22. Atomic Safety and Licensing Board Panel. 34pp. 31771-331-31772-002.

8507250310 Informs that Hiatt 850710 request directing applicants to file rept of proposed merger unrelated to issues pending before ASLB Assumption that proposed merger will escape review incorrect Related correspondence.
WOODHEAD.C.P. Hearing Branch 4. #385-924. 85/07/23. GLEASON.J.P., BRIGHT.G.O., KLINE.J.R. Atomic Safety and Licensing Board Panel. 2pp. 31780-325-31780-326.

8507260598 Forwards recent correspondence re post-100 h insps & tests of TDI diesel generators at plant Ltr previously forwarded to parties Related correspondence.
WOODHEAD.C.P. Hearing Branch 4. #385-953. 85/07/24. GLEASON.J.P., BRIGHT.G.O., KLINE.J.R. Atomic Safety and Licensing Board Panel. 11p. 31835-205-31835-205.

8507260624 Response opposing OCRE 850705 motion to reopen record & admit contention on partial exemption to 10CFR50 App J Contention appears to challenge Commission regulations in violation of Section 2.75B(a) Certificate of Svc encl.
JOHNSON.G.E. Hearing Branch 4. #385-952. 85/07/24. Atomic Safety and Licensing Board Panel. 51pp. 31835-121-31835-171.

8507290367 Answer to OCRE 850710 motion for leave to respond to applicant 850701 reply to proposed findings of fact & conclusions of law filed by other parties Motion should be denied Certificate of Svc encl.
SILBERG.J.E. Commonwealth Edison Co. SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. #385-965. 85/07/24. 9pp. 31840-143-31840-151.

8507260625 Requests that encl 850719 ltr be served on parties to Perry proceeding Served on 850725.
DAVIS.P.R. Commissioners. #385-959. 85/07/25. CLEMENTS.W.L. Docketing & Services Branch. 1p. 31835-115-31835-120.

262 DOCKETED ITEMS

-8507260628 Submits comments on util 850717 presentation & tour of facility. Util neglected to mention effects of merger w/ Toledo Edison announced in late June. Question raised re whether same persons will manage Davis-Besse & Perry. HIATT, S.L. Concerned Citizens Reactor Export Review Board. 85/07/19. ASSELSTINE, J.K. Commissioners. 3pp. 31835-116-31835-120.

J. Insurance & indemnity information

8507010411 Forwards NELIA Secondary Financial Protection Certificates N-102 & M-102 for plant. Ack of ltr requested. ANI will endorse certificates to reflect actual effective date, once date of licensing established. KALISH, K.J. Johnson & Higgins Insurance. 85/06/25. DINI, T.J. Assistant Director for State & License Relations. 16pp. 31274-164-31274-179.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507220392 Amend 20 to FSAR for Perry Nuclear Power Plant, Units 1 & 2. W/850719 ltr. EDELMAN, M.R. Commonwealth Edison Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 273pp. 31681-016-31681-290.

Q. Inspection reports, IE Bulletins & correspondence

8507020170 Forwards Preoperational Physical Security Insp Rept 50-440/85-24 on 850513-17. No noncompliance noted. AXELSON, W.L. Region 3, Office of Director. 85/06/18. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31291-171-31291-174.

-8507020178 Physical Security Insp Rept 50-440/85-24 on 850513-17. No noncompliance noted. Major areas inspected: security plan & implementing procedures, mgmt effectiveness & security organization. Details withheld (ref 10CFR73.21). KNICELEY, J.R. MADEJA, T.J., CREED, J.R. Region 3, Office of Director. 85/06/12. 2pp. 31291-173-31291-174.

8507090505 Responds to NRC 850524 ltr re violations noted in Insp Repts 50-440/85-10 & 50-441/85-05. Corrective actions: plant appearance improvement program established to identify specific goals & to allocate additional resources. EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/21. WARNICK, R.F. Region 3, Office of Director. 6pp. 31406-089-31406-094.

8507020205 Forwards Insp Repts 50-440/85-26 & 50-441/85-13 on 850428-0531. No noncompliance noted. HARRISON, J.J. Region 3, Office of Director. 85/06/26. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31285-297-31285-302.

-8507020225 Insp Repts 50-440/85-26 & 50-441/85-13 on 850428-0531. No violation or safety significant matters noted. Major areas inspected: two previous allegations, instrumentation cables & terminations & plant tours. KNOP, R.C. Region 3, Office of Director. 85/06/26. 4pp. 31285-299-31285-302.

8507020486 Forwards Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603. No noncompliance noted. WARNICK, R.F. Region 3, Office of Director. 85/06/27. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31288-098-31288-108.

-8507020498 Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603. No violations or significant safety issues noted. Major areas inspected: previous insp findings, SER followup items & preparations, test program implementation. KNOP, R.C. Region 3, Office of Director. 85/06/26. 9pp. 31288-100-31288-108.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080113 Forwards enforcement package involving Kewaunee, in which civil penalty fully mitigated based on prior good performance, for use in Mitigation policy intended as incentive to strive for excellent performance. W/o encl. KEPLER, J.G. Region 3, Office of Director. 85/07/02. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31348-202-31348-203.

8507090211 Forwards Safety Insp Rept 50-440/85-35 on 850611-14. No violation noted. HARRISON, J.J. Region 3, Office of Director. 85/07/02. EDELMAN, M.R. Cleveland Electric Illuminating Co. 4pp. 31383-042-31383-052.

-8507090216 Safety Insp Rept 50-440/85-35 on 850611-14. No violation or deviation noted. Major areas inspected: followup on actions re previous insp findings, safety-related piping, welding reactor coolant loop piping & safety-related components. WARD, K.D., DANIELSON, D.H. Region 3, Office of Director. 85/07/02. 7pp. 31383-046-31383-052.

8507090234 Forwards Insp Repts 50-440/85-39 & 50-441/85-17 on 850603-07 & 10-14. No noncompliance noted. WARNICK, R.F. Region 3, Office of Director. 85/07/02. EDELMAN, M.R. Commonwealth Edison Co. 4pp. 31383-306-31383-318.

-8507090239 Insp Repts 50-440/85-39 & 50-441/85-17 on 850603-07 & 10-14. No noncompliance noted. Major areas inspected: actions on previous insp findings, 10CFR50.55(e) items & action re IE circulars. SCHEBEL, H.U.C., KNOP, R.C. Region 3, Office of Director. 85/07/02. 9pp. 31383-310-31383-318.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507170209 Forwards further evaluation of conformance to IE Bulletin 80-06 re ESF reset control & deletion of SER License Condition 6, per util 850529 re License Condition 6 closed & will be documented in next SSER. YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/08. EDELMAN, M.R. Cleveland Electric Illuminating Co. 5pp. 31622-077-31622-081.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507150391 Forwards Insp Rept 50-440/85-45 on 850626-28. No violation noted. SPESARD, R.L. Region 3, Office of Director. 85/07/10. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31539-305-31539-310.

-8507150401 Insp Rept 50-440/85-45 on 850626-28. No violation or deviation noted. Major areas inspected: followup on allegations re electrical installation & terminations. NEISLER, J.H., WILLIAMS, C.C. Region 3, Office of Director. 85/07/09. 4pp. 31539-307-31539-310.

8507150380 Forwards Insp Rept 50-440/85-43 on 850619-21 & notice of violation. SPESARD, R.L. Region 3, Office of Director. 85/07/11. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31539-334-31539-340.

-8507150381 Notice of violation from insp on 850619-21. SPESARD, R.L. Region 3, Office of Director. 85/07/11. 1p. 31539-336-31539-336.

-8507150388 Insp Rept 50-440/85-43 on 850619-21. Violation noted: failure to control selection of electrodes in welding procedures & welding procedures did not control fillet weld size & heat input. JACOBSON, J., DANIELSON, D.H. Region 3, Office of Director. 85/07/10. 4pp. 31539-337-31539-340.

8507160380 Forwards Insp Rept 50-440/85-37 on 850610-14 & 24-28. No violations noted. SPESARD, R.L. Region 3, Office of Director. 85/07/11. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31555-274-31555-280.

-8507160387 Insp Rept 50-440/85-37 on 850610-14 & 24-28. No violation or deviation noted. Major areas inspected: SER review & followup, operating staff training & maint program. WESTBERG, R.A., HAWKINS, F.C. Region 3, Office of Director. 85/07/11. 5pp. 31555-276-31555-280.

8507160436 Forwards Safety Insp Rept 50-440/85-38 on 850611-13. No violations noted. HARRISON, J.J. Region 3, Office of Director. 85/07/11. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31557-307-31557-316.

-8507160443 Insp Rept 50-440/85-38 on 850611-13. No violation or deviation noted. Major areas inspected: electrical cable installation & termination records & instrumentation sys installation & quality records. NEISLER, J.H., TAN, K., WILLIAMS, C.C. Region 3, Office of Director. 85/07/11. 8pp. 31557-309-31557-316.

8507220183 Responds to NRC 850612 ltr re violations noted in Insp Rept 50-440/85-17. Corrective actions: Test Program Instruction 5 revised to make control room personnel aware of abnormalities affecting implementation of program. EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/11. SPESARD, R.L. Region 3, Office of Director. 8pp. 31677-241-31677-248.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 144pp. 31755-193-31755-330.

8507160329 Forwards Insp Rept 50-440/85-29 on 850511-0621 & notice of violation. SPESARD, R.L. Region 3, Office of Director. 85/07/12. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31553-183-31553-195.

-8507160333 Notice of violation from insp on 850511-0621. SPESARD, R.L. Region 3, Office of Director. 85/07/12. 1p. 31553-185-31553-185.

-8507160340 Insp Rept 50-440/85-29 on 850511-0621. Noncompliance noted: failure to provide adequate preoperational test procedures for annulus exhaust gas treatment sys & failure to follow administrative procedures. HILLS, T.E., LANKSBURY, R.D., O'DWYER, G.F. Region 3, Office of Director. 85/07/11. 10pp. 31553-186-31553-195.

8507110098 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507190321 Forwards documents re issue 8 concerning hydrogen control to aid in proceeding relevant to Unit 1 fuel load date. HIATT, S.L. Ohio Citizens for Responsible Energy #385-839. 85/07/15. GLEASON, J.P. Atomic Safety and Licensing Board Panel. 2pp. 31650-216-31650-249.

8507120312 IE Info Notice 85-057, "Lost in-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033. 31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261. 31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126. 31755.192.

8507310326 Comments on listed post-100 h insps & tests of TDI diesel generators per 850208 re Post-100 h reassembly testing previously approved on 850513.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/22. EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp. 31881.102. 31881.104.

R. Periodic operating reports & related correspondence

8507150492 Provides update of progress for month of June 1985 Fuel load anticipated for Sept 1985.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/11. YOUNGBLOOD, B.J. Licensing Branch 1. 4pp. 31539.126. 31539.129.

8507230386 Forwards response to 850520 comments re offsite dose calculation manual Flow diagram of liquid radwaste treatment sys. including discharge point & radwaste discharge monitor should be incorporated into Section 2.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/17. YOUNGBLOOD, B.J. Licensing Branch 1. 24pp. 31690.197. 31690.236.

8507230395 "Perry Nuclear Power Plant Land-Use Survey for 1984."
YATES, C.R., BARTHAM, B.W., MITCHELL, A.E. NUS Corp. NUS-4628. 84/11/30. 14pp. 31690.223. 31690.236.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295.114. 31295.135.

8507020483 Part 21 rept re pipe clamps supplied by Nafi Valve & Mfg Co. Basic Engineering Div. that may slip circumferentially if improperly installed initially reported on 850613. Listing of recipients of suspect clamps being compiled.
THOMSEN, R. Pacific Scientific. 85/06/18. YOUNG, T. Region 5, Office of Director. 8pp. 31298.340. 31298.347.

8507020459 PNL 85-053 on 850625. Utis announced signing of agreement to combine under new holding company scheduled by end of 1985. Utis will retain local identity & considerable autonomy. Affiliation will increase efficiency & lower costs.
MARABITO, R.J. Region 3, Office of Director. 85/06/26. 1p. 31285.304. 31285.304.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412.073. 31412.094.

8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075. 31412.094.

8507120317 Final Deficiency Rept (RDC 137(85)) re design defect in post-accident sampling sys (PASS) sample dump line initially reported on 850529. Valve added to PASS line to prevent isolation by single valve per design commitments.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/27. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31474.354. 31474.355.

8507090315 Forwards info re recent Part 21 notifications made by TDI applicable to facilities emergency diesel generators & not addressed in design review/quality review rept. Defect does not present problem at facilities.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/02. YOUNGBLOOD, B.J. Licensing Branch 1. 4pp. 31385.127. 31385.130.

8507170517 Forwards SSER accepting initial test program changes documented in FSAR Amends 7-17 including 850419 & 29 ftrs. Grants FSAR Amend 17 exception re test of TDI diesel generators at 110% of rated load.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/05. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31615.187. 31615.191.

8507170542 SSER supporting initial test program changes through FSAR Amend 17. Changes will be incorporated in next SSER.
* Licensing Branch 1. 85/07/05. 3pp. 31615.189. 31615.191.

8507170671 Part 21 & final Deficiency Rept (RDC 138(85)) re electromechanical trip devices mfg by Brown Boveri Inc. Initially reported on 850606. Defective trip devices returned to vendor.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/05. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31627.355. 31627.358.

8507090457 Board Notification 85-069 notifies of uti 850618 deviation analysis rept of excessive voltage drops in electrical circuitry that may prevent operation of hydrogen control sys glow plugs. Design deviation under investigation.
NOVAK, T.M. Assistant Director for Licensing. 85/07/09. GLEASON, J.P., BRIGHT, G.O., ROSENTHAL, A. Atomic Safety and Licensing Board Panel. 1p. 31540.004. 31540.004.

8507190380 Final Deficiency & Part 21 Rept (RDC 133(85)) re change in soil parameters affecting diesel generator bldg floor response spectra. Initially reported on 850418. Item not reportable under 10CFR50.55(e) or Part 21.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/09. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31651.226. 31651.227.

8507310271 Interim Deficiency Rept (RDC 139(85)) re violation of seismic support spacing criteria for tubing supports installed by Region Control Co. Initially reported on 850611. Engineering change notices issued to revise Spec 90.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/11. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31879.320. 31879.321.

8507310281 Revised final Deficiency Rept (RDC 30(81)) re nonsafety-related sensing lines connected to safety-related receiver tanks for standby diesel generator starting air sys. Initially reported on 810612.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/11. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31879.317. 31879.319.

T. Hearing transcripts on non-antitrust matters

8507180144 Pages 3.178 & 3.185 for insertion into transcript of 850412 hearing in Perry, OH.
* Atomic Safety and Licensing Board Panel. 85/04/12. 2pp. 31632.100. 31632.101.

8507090336 Proposed corrections to transcript of 850430-0503 evidentiary hearings on Issue B re hydrogen control. ASLB should issue order directing record be amended to incorporate change.
GLASSPIEGEL, H. Cleveland Electric Illuminating Co. GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge. #385.725. 85/07/01. Atomic Safety and Licensing Board Panel. 22pp. 31385.054. 31385.075.

8507150250 Errata correcting transcript of 850409-12 & 0430-0503 hearings re emergency planning contention. Served on 850712.
GLEASON, J.P., BRIGHT, G.O., KLINE, J.R. Atomic Safety and Licensing Board Panel. #385.776. 85/07/11. Office of the Executive Legal Director. 47pp. 31538.262. 31538.308.

V. Operator Examinations

8507050059 Forwards request for add info re 850422 submittal of operator requalification program to determine acceptability.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/25. EDELMAN, M.R. Cleveland Electric Illuminating Co. 5pp. 31373.351. 31373.355.

8507160380 Forwards Insp Rept 50-440/85-37 on 850610-14 & 24-28. No violations noted.
SPESSARD, R.L. Region 3, Office of Director. 85/07/11. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31555.274. 31555.280.

8507160387 Insp Rept 50-440/85-37 on 850610-14 & 24-28. No violation or deviation noted. Major areas inspected. SER review & followup, operating staff training & maint program.
WESTBERG, R.A., HAWKINS, F.C. Region 3, Office of Director. 85/07/11. 5pp. 31555.276. 31555.280.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8507170063 FOIA request for documents re deficiencies associated w/ polar crane box girder of either unit.
HIATT, S.L. Ohio Citizens for Responsible Energy. 85/04/01. FELTON, J.M. Division of Rules and Records. 1p. 31622.090. 31622.090.

8507130406 FOIA request for three categories of documents re DOE Task Force on Nuclear Power Plant Const or White House Cabinet Council on Economic Affairs Working Group on Nuclear Power concerning facility license application.
HIATT, S.L. Ohio Citizens for Responsible Energy. 85/04/04. FELTON, J. Division of Rules and Records. 1p. 31479.346. 31479.346.

8507170069 Responds to FOIA request for documents re deficiencies associated w/ polar crane box girder of units. Forwards App A documents. Documents also available in PDR. App B documents already available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HIATT, S. Ohio Citizens for Responsible Energy. 5pp. 31622.091. 31622.102.

8507130407 Responds to FOIA request for three categories of documents re facilities licensing. No records subj to request discovered. Pages from Region III revised FY85 staffing plan encl.
FELTON, J.M. Division of Rules and Records. 85/05/28. HIATT, S.L. Ohio Citizens for Responsible Energy. 1p. 31479.347. 31479.353.

8507200361 Further response to FOIA request for documents re severe accident source term data. Forwards documents on App F. Documents also placed in PDR. Search for add info continuing.
FELTON, J.M. Division of Rules and Records. 85/05/28. BELAIR, R.R., Kirkpatrick & Lockhart. 2pp. 31717.152. 31717.158.

8507200422 Urges support in expeditious resolution of nuclear accident radiation source term issue. Original source term has no technical basis for being so high. Final source term must be selected soon.
JOHNSON, W.A. Toledo Edison Co. 83/10/14. ROBERTS, T.M. Commissioners. 2pp. 31717.214. 31717.215.

8507270139 Partial response to FOIA request for documents produced by or for NRC re article published on DOE task force concerning commercial nuclear power & involvement in NRC licensing of nuclear power plants. Listed document available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/20. BELL, J. Nuclear Information & Resource Service. 1p. 31820.111. 31820.111.

8507020282 Responds to NRC 850529 fr identifying discrepancies in three FSAR functional control diagrams. Drawing mods completed. Changes will be incorporated into future amend to FSAR.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/21. YOUNGBLOOD, B.J. Licensing Branch 1. 2pp. 31285.268. 31285.269.

264 DOCKETED ITEMS

- 8507010485** Requests assistance in addressing M Hite concern expressed during 850411 limited appearance session of ASLB hearing re landfills near site Encl M Hite 850605 fr indicates that initial response did not consider landfill in Lake County
YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/24. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 31281.133-31281.133
- 8506270460** Discusses Lake County 250-acre baler landfill described in appearance before ASLB w/compressed refuse stacked 20-40 ft high & prevailing winds from west site will be problem. Precedent event caused by horizontal transport of gas cited HITE M. Affiliation Not Assigned. 85/06/05. STEFANO,J.J. NRC - No Detailed Affiliation Given. 1p. 31281.133-31281.133
- 8507020348** Advises that 850604 request for authorization to use ASME Code Case N-393. "Repairing Welding Structural Steel Rolled Shapes & Plates for Components Supports,Section III,Div 1," acceptable
YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/24. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 31300.003-31300.005
- 8507010383** Forwards proposed milestone schedule for meeting hydrogen control rule requirements for 10CFR50.44(c)(vi)(D) Final analysis schedule based on & consistent w/Hydrogen Control Owners Group program
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31274.196-31274.199
- 8507030708** Forwards request for addl info re air quality std for svc air sys changed in FSAR Amends 17/18
YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/26. EDELMAN,M.R. Cleveland Electric Illuminating Co. 4pp. 31318.296-31318.299
- 8507020542** Forwards "Perry Nuclear Power Plant Max Extended Operating Domain Analysis" for NRC approval.FSAR will be revised to include mods to plant initial test program upon approval of analysis.Analysis will be included in future FSAR amend.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/27. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 31287.104-31287.169
- 8507020545** "Perry Nuclear Power Plant Max Extended Operating Domain Analysis"
General Electric Co. 85/06/30. 85pp. 31287.105-31287.169
- 8507120195** Forwards revised statements of conformance to five reg guides listed in FSAR Tables 1.8-1 & 1.8-2 per discussions & correspondence w/NRC
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/27. YOUNGBLOOD,B.J. Licensing Branch 1. 8pp. 31476.289-31476.296
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612.Svc list encl
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31425.001-31429.006
- 8507090065** Notices that Chapter 1 of FSAR containing changes through Amend 19 & Rev 4 to emergency plan forwarded to Atomic Energy Control Board (AECB) of Canada per 850619 request. Future revs & amends will be forwarded as available.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/07/02. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 31382.159-31382.159
- 8507170413** Requests detailed discussion of util I&C design degree of compliance w/Reg Guide 1.11R,Rev 2 re periodic testing of electrical power & protection sys.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/07/05. EDELMAN,M.R. Cleveland Electric Illuminating Co. 4pp. 31615.240-31615.243
- 8507160618** Forwards response to remaining item in 821214 request for addl info re Question 210.09 on safety relief valve piping & quencher device.Piping w/welded attachments satisfies ASME Code Class 1 stress requirements
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/07/08. YOUNGBLOOD,B.J. Licensing Branch 1. 10pp. 31558.212-31558.221
- 8507190154** Requests addl info concerning 850618 response to NRC 850520 ltr re conformance w/Reg Guides 1.52.1.140 & 1.143. Conformance to reg guides considered outstanding open issue for plant licensing until info received & sub resolved
YOUNGBLOOD,B.J. Licensing Branch 1. 85/07/11. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 31660.336-31660.338
- 8507230386** Forwards response to 850520 comments re offsite dose calculation manual.Flow diagram of liquid radwaste treatment sys.including discharge point & radwaste discharge monitor should be incorporated into Section 2
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/07/17. YOUNGBLOOD,B.J. Licensing Branch 1. 24pp. 31690.197-31690.226
- 8507260458** Suppls 840131 response to 831221 request for addl info re drywell purge/containment leakage testing & containment isolation provisions.Containment leakage source accident doses will remain within 10CFR100 limits
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/07/18. YOUNGBLOOD,B.J. Licensing Branch 1. 20pp. 31805.163-31805.182
- 8507230250** Responds to NRC 850624 request for assistance in addressing M Hite concerns re landfill located 3 miles from plant. Methane would dissipate to insignificant concentration near landfill & not migrate to plant.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/07/19. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp. 31687.218-31687.220
- 8507110315** Forwards 850621 "Action Plan to Resolve Addl Containment Issues (Humphrey Concerns)." per NRC 850408 request for addl info re SER Outstanding Issue B & Mark III containment sys issues.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/24. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 31440.048-31440.164
- 8507110321** "Perry Nuclear Power Plant Action Plan to Resolve Addl Containment Issues (Humphrey Concerns)" W/two oversize drawings.Aperture cards available in PDR
Cleveland Electric Illuminating Co. 85/06/21. 10pp. 31440.050-31440.164
- 8507100098** Forwards rewrite of SER Section 17.2.resolving Confirmatory Issue 59 & all questions in QA changes reflected in FSAR amends through Amend 19.Rewrite proposed for incorporation into next SSER
YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/26. EDELMAN,M.R. Cleveland Electric Illuminating Co. 8pp. 31430.083-31430.090
- 8507020486** Forwards Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603.No noncompliance noted.
WARNICK,R.F. Region 3, Office of Director. 85/06/27. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 31288.091-31288.108
- 8507020498** Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603.No violations or significant safety issues noted.Major areas inspected previous insp findings.SER followup items & preoperational test program implementation.
KNOPF,R.C. Region 3, Office of Director. 85/06/26. 9pp. 31288.100-31288.108
- 8507150300** Responds to seven questions re TDI diesel generator reliability per SSER 6.Confirmatory Issue 63 Conformance to Reg Guide 1.108 also addressed.Utl will use maint & surveillance program developed by TDI Owners Group
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/28. YOUNGBLOOD,B.J. Licensing Branch 1. 6pp. 31544.001-31544.006
- 8507110489** Confirms 850626 telcon w/B Farrell re error in SER Section 13.4.3. "Independent Safety Engineering Group." Ref should be made to Section 4.7 of ANSI/ANS 3.1.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/07/03. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 31446.001-31446.002
- 8507170209** Forwards further evaluation of conformance to IE Bulletin 80-06 re ESF reset control & deletion of SER License Condition 6 per utl 850529 fr License Condition 6 closed & will be documented in next SSER
YOUNGBLOOD,B.J. Licensing Branch 1. 85/07/08. EDELMAN,M.R. Cleveland Electric Illuminating Co. 5pp. 31622.077-31622.081
- 8507150491** Clarifies SER License Condition 9 re HPCS diesel generator wear test data.Wear test data program may be eliminated based on listed items.License condition should be removed.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/07/09. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 31539.124-31539.125
- 8507220426** Requests addl info re 850607 results of final stress analysis of ASME Code Class 1 pipe break locations & dynamic effects submitted in response to SER Confirmatory Issue 1 Response requested within 5 days of ltr receipt.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/07/15. EDELMAN,M.R. Cleveland Electric Illuminating Co. 3pp. 31709.154-31709.156

F. Security, medical, emergency & fire protection plans

- 8507020556** Forwards "Emergency Info Handbook,Ashtabula County." Handbook will be distributed to households & businesses within exposure of emergency planning zone per Section 8.4.1.1 of emergency plan.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/26. YOUNGBLOOD,B.J. Licensing Branch 1. 1p. 31289.120-31289.146
- 8507020561** "Emergency Info Handbook,Ashtabula County." W/one oversize map.Aperture card available in PDR
WHEELER,M. Ashtabula County, OH. * Ohio, State of. EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/31. 26pp. 31289.121-31289.146

- 8507030301** Responds to NRC 850610 ltr re criteria for sealing inside electrical conduit 4 inches or less in diameter.Test data demonstrates that sealing mats effectively prevent transmission of hot gases/smoke through conduit.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/26. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 31302.361-31302.362

- 8507090254** Requests utl formally confirm that offsite emergency plans include list of local medical facilities which can treat radiation exposure & commitment to full compliance w/Guard decision.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/26. EDELMAN,M.R. Cleveland Electric Illuminating Co. 6pp. 31407.104-31407.109

- 8507160494** Advises that current Health Physics Network (HPN) telephone sys will be replaced w/dedicated commercial circuits.Access to extensions currently installed requested.Priority order in which commercial HPN svc will be installed provided.
HIND,J.A. Region 3, Office of Director. 85/07/11. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp. 31559.025-31559.026

- 8507190321** Forwards documents re Issue 8 concerning hydrogen control to aid in proceeding relevant to Unit 1 fuel load date.
HIATT,S.L. Ohio Citizens for Responsible Energy. #385. 839. 85/07/15. GLEASON,J.P. Atomic Safety and Licensing Board Panel. 2pp. 31650.216-31650.249

G. Adjudicatory correspondence

- 8507010394** Forwards utl 850611 ltr to NRC indicating anticipated fuel load readiness date for plant changed from June 1985 to Sept 1985 as suppl to Silberg 850619 ltr.Related correspondence.
WOODHEAD,C.P. Hearing Branch 4. #385. 625. 85/06/21. GLEASON,J.P. KLINE,J.R. BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 6pp. 31274.116-31274.121

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- 8507160193** Provides info to address SER Section 13.4.2 requirement re qualifications for chairman & members of nuclear safety review committee.Revised wording to describe qualifications encl SER should include revised requirements.
EDELMAN,M.R. Cleveland Electric Illuminating Co. 85/06/18. YOUNGBLOOD,B.J. Licensing Branch 1. 4pp. 31599.350-31599.353

8507020703 Forwards M Edelman 850625 ltr to H Denton setting forth applicant proposed schedule for final analysis of plant hydrogen control sys Completion expected by end of 1986 Svc list encl Related correspondence
GLASSPIEGEL H. Shaw, Pittman, Potts & Trowbridge, GLASSPIEGEL H. Cleveland Electric Illuminating Co. #385 640 85/06/26 GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 6pp. 31292-112-31292-117.

8507090378 Reply to proposed findings of fact & conclusions of law filed by other parties (hydrogen control) Certificate of Svc encl
SILBERG J.E. Shaw, Pittman, Potts & Trowbridge. #385 724. 85/07/01. Atomic Safety and Licensing Board Panel. 25pp. 31436-277-31436-301.

8507110288 Motion to reopen record & submit new contention that application of Section III.D.2 of App J to 10CFR50 does not serve purpose of regulation Certificate of Svc encl
HIATT S.L. Ohio Citizens for Responsible Energy. #385 759. 85/07/05. Atomic Safety and Licensing Board Panel. 25pp. 31436-277-31436-301.

8507150167 Forwards recent press release announcing agreement between applicant & Toledo Edison Co to combine under newly formed holding company Svc list also encl Related correspondence
GLASSPIEGEL H. Shaw, Pittman, Potts & Trowbridge, GLASSPIEGEL H. Cleveland Electric Illuminating Co. #385 786. 85/07/10. GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 6pp. 31538-161-31538-166.

8507160274 Forwards news article re merger of Cleveland Electric Illuminating Co & Toledo Edison Co Urges Board to direct applicants to file complete rept on merger & effect on mgt of facility Merger may affect SER
HIATT S.L. Ohio Citizens for Responsible Energy. #385 801. 85/07/10. GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 3pp. 31552-030-31552-032.

8507160392 Motion for leave to reply to applicant 850701 response to proposed findings of fact & conclusions of law re hydrogen control
HIATT S.L. Ohio Citizens for Responsible Energy. #385 800. 85/07/10. Atomic Safety and Licensing Board Panel. 2pp. 31555-287-31555-298.

8507160399 Response to applicant reply to proposed findings of fact & conclusions of law filed by other parties re hydrogen control Certificate of Svc encl
HIATT S.L. Ohio Citizens for Responsible Energy. 85/07/10. 10pp. 31555-290-31555-298.

8507190321 Forwards documents re issue of concerning hydrogen control to aid in proceeding relevant to Unit 1 fuel rod date.
HIATT S.L. Ohio Citizens for Responsible Energy. #385 839. 85/07/15. GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 2pp. 31650-216-31650-248.

8507190497 Forwards util 850702 ltr re applicability of recent 10CFR21 notifications by TDI to diesel generators at plant Related correspondence
WOODHEAD C.P. Hearing Branch 4. #385 869. 85/07/17. GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 1p. 31670-056-31670-060.

8507230365 Forwards util correspondence re compliance w/requirements described in SSER 6 concerning TDI diesel generators Related correspondence
WOODHEAD C.P. Hearing Branch 4. #385 907. 85/07/19. GLEASON J.P., BRIGHT G.O., KLINE J.R. Atomic Safety and Licensing Board Panel. 1p. 31688-235-31688-241.

8507230425 Forwards EC Christiansen & WR Kanda affidavits re placement, operation & safety parameters of check valves used in tube of generators & 850505 fire in reactor bldg respectively
SILBERG J.E. Shaw, Pittman, Potts & Trowbridge. #385 912. 85/07/19. GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 2pp. 31689-013-31689-024.

8507230428 Affidavit of WR Kanda re 850505 fire in reactor bldg & actions taken by applicants
KANDA W.R. Cleveland Electric Illuminating Co. 85/07/19. 6pp. 31689-015-31689-020.

8507230430 Affidavit of EC Christiansen re placement, operation & safety parameters of check valves used in tube of generators
CHRISTIANSEN E. Cleveland Electric Illuminating Co. 85/07/18. 4pp. 31689-021-31689-024.

8507250271 Forwards util 850711 ltr to NRC re progress update for June 1985 Svc list encl Related correspondence
SILBERG J.E. Shaw, Pittman, Potts & Trowbridge, SILBERG J.E. Cleveland Electric Illuminating Co. #385 922. 85/07/22. GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 6pp. 31771-325-31771-330.

8507250273 Answer opposing OCRE 850705 motion to reopen record & submit new contention re partial exemption from containment leakage testing requirements of 10CFR50 App J Motion should be denied Certificate of Svc encl
SWIGER M.A. Commonwealth Edison Co. SWIGER M.A. Shaw, Pittman, Potts & Trowbridge. #385 921. 85/07/22. Atomic Safety and Licensing Board Panel. 34pp. 31771-331-31772-002.

8507250310 Informs that Hiatt 850710 request directing applicants to file rept of proposed merger unrelated to issues pending before ASLB Assumption that proposed merger will escape review incorrect Related correspondence
WOODHEAD C.P. Hearing Branch 4. #385 924. 85/07/23. GLEASON J.P., BRIGHT G.O., KLINE J.R. Atomic Safety and Licensing Board Panel. 2pp. 31780-325-31780-326.

8507260598 Forwards recent correspondence re post 100 h insps & tests of TDI diesel generators at plant Ltr previously forwarded to parties Related correspondence
WOODHEAD C.P. Hearing Branch 4. #385 953. 85/07/24. GLEASON J.P., BRIGHT G.O., KLINE J.R. Atomic Safety and Licensing Board Panel. 11p. 31835-205-31835-205.

8507260624 Response opposing OCRE 850705 motion to reopen record & admit contention on partial exemption to 10CFR50 App J. Contention appears to challenge Commission regulations in violation of Section 2.75(a) Certificate of Svc encl
JOHNSON G.E. Hearing Branch 4. #385 952. 85/07/24. Atomic Safety and Licensing Board Panel. 51pp. 31835-121-31835-171.

8507290367 Answer to OCRE 850710 motion for leave to respond to applicant 850701 reply to proposed findings of fact & conclusions of law filed by other parties Motion should be denied Certificate of Svc encl
SILBERG J.E. Commonwealth Edison Co. SILBERG J.E. Shaw, Pittman, Potts & Trowbridge. #385 965. 85/07/24. 9pp. 31840-143-31840-151.

8507260625 Requests that encl 850719 ltr be served on parties to Perry proceeding Served on 850725.
DAVIS P.R. Commissioners. #385 959. 85/07/25. CLEMENTS W.L. Docketing & Services Branch. 1p. 31835-115-31835-120.

8507260628 Submits comments on util 850717 presentation & tour of facility Util neglected to mention efforts of merger w/ Toledo Edison announced in late June Question raised re whether same persons will manage Davis-Besse & Perry
HIATT S.L. Concerned Citizens Reactor Export Review Board. 85/07/19. ASSELSTINE J.K. Commissioners. 3pp. 31835-116-31835-120.

J. Insurance & indemnity information

85071010411 Forwards NELIA Secondary Financial Protection Certificates N-102 & M-102 for plant Ack of ltr requested ANI will endorse certificates to reflect actual effective date once date of licensing established
KALISH K.J. Johnson & Higgins Insurance. 85/06/25. DINITZ J. Assistant Director for State & Licensee Relations. 16pp. 31274-164-31274-179.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507220392 Amend 20 to FSAR for Perry Nuclear Power Plant Units 1 & 2. W/850719 ltr
EDELMA M.R. Commonwealth Edison Co. 85/07/19. DENTON H.R. Office of Nuclear Reactor Regulation. Director. 273pp. 31681-018-31681-290.

Q. Inspection reports, IE Bulletins & correspondence

8507090505 Responds to NRC 850524 ltr re violations noted in Insp Repts 50-440/85-10 & 50-441/85-05 Corrective actions plant appearance improvement program established to identify specific goals & to allocate and resources
EDELMA M.R. Cleveland Electric Illuminating Co. 85/06/21. WARNICK R.F. Region 3, Office of Director. 6pp. 31406-089-31406-094.

8507020205 Forwards Insp Repts 50-440/85-26 & 50-441/85-13 on 850428-0531 No noncompliance noted
WARNICK R.F. Region 3, Office of Director. 85/06/26. EDELMA M.R. Cleveland Electric Illuminating Co. 2pp. 31285-297-31285-302.

8507020229 Insp Repts 50-440/85-26 & 50-441/85-13 on 850428-0531 No violation or safety significant matters noted Major areas inspected two previous allegations instrumentation cables & terminations & plant tours
KNOP R.C. Region 3, Office of Director. 85/06/26. 9pp. 31285-299-31285-302.

8507020486 Forwards Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603 No noncompliance noted
WARNICK R.F. Region 3, Office of Director. 85/06/27. EDELMA M.R. Cleveland Electric Illuminating Co. 2pp. 31288-098-31288-108.

8507020498 Insp Repts 50-440/85-22 & 50-441/85-12 on 850429-0603 No violations or significant safety issues noted Major areas inspected previous insp findings SER follow-up items & preoperational test program implementation
KNOP R.C. Region 3, Office of Director. 85/06/26. 9pp. 31288-100-31288-106.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem" Svc list encl
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080113 Forwards enforcement package involving Kewaunee in which civil penalty fully mitigated based on prior good performance for info Mitigation policy intended as incentive to strive for excellent performance W/o encl
KEPLER J.G. Region 3, Office of Director. 85/07/02. EDELMA M.R. Cleveland Electric Illuminating Co. 2pp. 31348-202-31348-203.

8507090234 Forwards Insp Repts 50-440/85-39 & 50-441/85-17 on 850603-07 & 10-14 No noncompliance noted
WARNICK R.F. Region 3, Office of Director. 85/07/02. EDELMA M.R. Commonwealth Edison Co. 4pp. 31383-306-31383-316.

8507090239 Insp Repts 50-440/85-39 & 50-441/85-17 on 850603-07 & 10-14 No noncompliance noted Major areas inspected actions on previous insp findings 10CFR50 55(e) items & action re IE circulars
SCHEIBELHUT C. KNOP R.C. Region 3, Office of Director. 85/07/02. 9pp. 31383-310-31383-318.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W" Svc list encl
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 136pp. 31778-279-31778-283.

8507102029 Forwards further evaluation of conformance to IE Bulletin 80-06 re ESF reset control & deletion of SER License Condition 6 per util 850529 ltr License Condition 6 closed & will be documented in next SSER
YOUNGBLOOD B.J. Licensing Branch 1. 85/07/08. EDELMA M.R. Cleveland Electric Illuminating Co. 5pp. 31622-077-31622-081.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment" Svc list encl
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-278-31778-278.

266 DOCKETED ITEMS

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507190321 Forwards documents re issue 8 concerning hydrogen control to aid in proceeding relevant to Unit 1 fuel load date.
HIATT S.L. Ohio Citizens for Responsible Energy. #385. 839. 85/07/15. GLEASON J.P. Atomic Safety and Licensing Board Panel. 2pp. 31650.216-31650.249.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2/25 Reactor Trip Breaker." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Detective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507230386 Forwards response to 850520 comments re offsite dose calculation manual flow diagram of liquid radwaste treatment sys including discharge point & radwaste discharge monitor should be incorporated into Section 2.
EDELMAN M.R. Cleveland Electric Illuminating Co. 85/07/17. YOUNGBLOOD B.J. Licensing Branch 1. 24pp. 31690.197-31690.236.

-8507230395 Perry Nuclear Power Plant Land-Use Survey for 1984.
YATES C.R., BARTRAM B.W., MITCHELL A.E. NUS Corp. NUS-4628. 84/11/30. 14pp. 31690.223-31690.236.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER C. Division of Licensing. 1p. 31295.114-31295.135.

8507020459 PNO-01-85-053 on 850625. Utis announced signing of agreement to combine under new holding company scheduled by end of 1985. Utis will retain local identity & considerable autonomy. Affiliation will increase efficiency & lower costs.
MARABITO R.J. Region 3, Office of Director. 85/06/26. 1p. 31285.304-31285.304.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER C. Division of Licensing. 1p. 31412.073-31412.094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094.

8507120317 Final Deficiency Rept [RDC 137(85)] re design defect in post-accident sampling sys (PASS) sample dump line initially reported on 850529. Valve added to PASS line to prevent isolation by single valve per design commitments.
EDELMAN M.R. Cleveland Electric Illuminating Co. 85/06/27. KEPPLER J.G. Region 3, Office of Director. 2pp. 31474.354-31474.355.

8507090315 Forwards info re recent Part 21 notifications made by TDI applicable to facilities emergency diesel generators & not addressed in design review/quality review rept. Defect does not present problem at facilities.
EDELMAN M.R. Cleveland Electric Illuminating Co. 85/07/02. YOUNGBLOOD B.J. Licensing Branch 1. 4pp. 31385.127-31385.130.

850710671 Part 21 & final Deficiency Rept [RDC 138(85)] re electromechanical trip devices mfg by Brown Boveri, Inc. Initially reported on 850626. Defective trip devices returned to vendor.
EDELMAN M.R. Cleveland Electric Illuminating Co. 85/07/05. KEPPLER J.G. Region 3, Office of Director. 2pp. 31627.355-31627.356.

8507090457 Board Notification 85-069. Notices of uti 850618 deviation analysis rept of excessive voltage drops in electrical circuitry that may prevent operation of hydrogen control sys glow plugs. Design deviation under investigation.
NOVAK T.M. Assistant Director for Licensing. 85/07/09. GLEASON J.P., BRIGHT G.O., ROSENTHAL A. Atomic Safety and Licensing Board Panel. 1p. 31540.004-31540.004.

8507190380 Final Deficiency & Part 21 Rept [RDC 133(85)] re change in soil parameters affecting diesel generator bldg floor response spectra. Initially reported on 850418. Item not reportable under 10CFR50.55(e) or Part 21.
EDELMAN M.R. Cleveland Electric Illuminating Co. 85/07/09. KEPPLER J.G. Region 3, Office of Director. 2pp. 31651.226-31651.227.

8507310271 Interim Deficiency Rept [RDC 139(85)] re violation of seismic support spacing criteria for tubing supports installed by Johnson Control Co. Initially reported on 850611. Engineering change notices issued to revise Spec 90.
EDELMAN M.R. Cleveland Electric Illuminating Co. 85/07/11. KEPPLER J.G. Region 3, Office of Director. 2pp. 31879.320-31879.321.

8507310281 Revised final Deficiency Rept [RDC 30(81)] re nonsafety-related sensing lines connected to safety-related receiver tanks for standby diesel generator starting air sys. Initially reported on 810612.
EDELMAN M.R. Cleveland Electric Illuminating Co. 85/07/11. KEPPLER J.G. Region 3, Office of Director. 3pp. 31879.317-31879.319.

T. Hearing transcripts on non-antitrust matters

8507180144 Pages 3, 176 & 3, 185 for insertion into transcript of 850412 hearing in Perry, OH.
* Atomic Safety and Licensing Board Panel. 85/04/12. 2pp. 31632.100-31632.101.

8507090336 Proposed corrections to transcript of 850430-0503 evidentiary hearings on issue 8 re hydrogen control ASLB should issue order directing record be amended to incorporate change.
GLASSPIEGEL H. Cleveland Electric Illuminating Co. GLASSPIEGEL H. Shaw, Pittman, Potts & Trowbridge. #385. 725. 85/07/01. Atomic Safety and Licensing Board Panel. 22pp. 31385.054-31385.075.

8507150250 Errata correcting transcript of 850409-12 & 0430-0503 hearings re emergency planning contention. Served on 850712.
GLEASON J.P., BRIGHT G.O., KLINE J.R. Atomic Safety and Licensing Board Panel. #385. 776. 85/07/11. Office of the Executive Legal Director. 47pp. 31538.262-31538.308.

V. Operator Examinations

8507050059 Forwards request for add info re 850422 submittal of operator requalification program to determine acceptability.
YOUNGBLOOD B.J. Licensing Branch 1. 85/06/25. EDELMAN M.R. Cleveland Electric Illuminating Co. 5pp. 31373.351-31373.355.

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8507010487 Forwards request for add info on Generic Ltr 83-28. Items 2.1.3.2, 3.4.2, 1.4.2, 2.4.5.2 & 4.5.3 per preliminary staff review of uti response. Generic responses prepared by owners groups (NPO) & NSSS vendors may be useful in response.
KNIGHTON G.W. Licensing Branch 3. 85/06/18. HARRISON R.J. Public Service Co. of New Hampshire. 9pp. 31281.122-31281.130.

8507020289 Forwards United Engineers & Constructors, Inc. 850301 Rev 4 to Rept TP-7, "Moderate Energy Line Break Study." Rev does not affect safety analysis conclusions previously submitted.
DEVINCENZI S.J. Public Service Co. of New Hampshire. 85/06/25. KNIGHTON G.W. Licensing Branch 3. 2pp. 31285.305-31286.024.

-8507020302 Rev 4 to "Moderate Energy Line Break Study."
CARL G.R., RHOADS D.H., TOMPKINS J.E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). TP-7 R04. 85/03/31. 80pp. 31285.307-31286.024.

8507090497 Summary of 850524 meeting w/utl United Engineers & Constructors, Inc., Babcock & Wilcox, Inc. & Bechtel in Bethesda, MD re cable tray support re-evaluation program. List of attendees, agenda & viewgraphs encl.
NERSES V. Licensing Branch 3. 85/06/25. KNIGHTON G.W. Licensing Branch 3. 34pp. 31406.181-31406.214.

8507170281 Notification of 850904-06 Caseload Forecast Panel visit to Seabrook, NH to assess const & completion schedule. Meeting agenda encl.
NERSES V. Licensing Branch 3. 85/06/25. KNIGHTON G.W. Licensing Branch 3. 9pp. 31616.330-31616.338.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507180008 Informs that 850904-06 schedule for Caseload Forecast site visit acceptable. Meeting notice & agenda will be issued soon.
KNIGHTON G.W. Licensing Branch 3. 85/06/28. HARRISON R.J. Public Service Co. of New Hampshire. 3pp. 31653.074-31653.078.

8507190209 Approves 850610 proposed revised Class 2 & Class 3 pipe support program. Approval conditioned on implementation of listed mods to ECCS, HRH sys, design specs & FSAR.
KNIGHTON, G.W. Licensing Branch 3. 85/07/03. HARRISON, R.J. Public Service Co. of New Hampshire. 6pp. 31661-057-31661-062.

8507180277 Responds to 840809.850201 & 0322 ltrs re exemption from GDC 4 of 10CFR50. App A NRC currently processing only scheduled exemption requests, allowing delayed action on affected components for two refueling outages.
NOVAK, T.M. Assistant Director for Licensing. 85/07/08. HARRISON, R.J. Public Service Co. of New Hampshire. 3pp. 31653-195-31653-197.

8507120316 Application for amend to CPPR-135 & CPPR-136 requesting partial exemption from GDC 4 per 10CFR50. App A. Scheduled exemption will apply until end of second refueling outage or rulemaking changes to GDC 4 made. Fee paid.
DERRICKSON, W.B. Public Service Co. of New Hampshire. 85/07/10. DENTON, J.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31457-183-31457-184.

8507160634 Notifies that utility will support completion of probabilistic safety analysis. Meeting requested to discuss completion of review resolve LLL draft review report concerns & establish schedule for action items.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/12. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31559-133-31559-135.

8507290039 Forwards proposed draft Tech Specs, consisting of marked-up Westinghouse STS reflecting plant-specific design per 850409 meeting schedule. Risk-based analysis supporting technical changes will be submitted by 850816.
THOMAS, G.S. Public Service Co. of New Hampshire. 85/07/26. KNIGHTON, G.W. Licensing Branch 3. 55pp. 31836-124-31839-318.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

8507030274 Submits addl info re piping analysis results per 850425 telcon & ltr 840821 response to SER issue 5. High stress points not problem re formation of plastic hinge in piping. Written notification of resolution requested by 850731.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/01. KNIGHTON, G.W. Licensing Branch 3. 14pp. 31303-067-31303-080.

8507220233 Forwards response to remaining open issues in 840730 response to DORDR in-progress audit (SER Outstanding Issue 19). NUREG-0737 Item 1.D.1. Review of results of addl info requested by 850809.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/17. KNIGHTON, G.W. Licensing Branch 3. 26pp. 31677-259-31677-284.

F. Security, medical, emergency & fire protection plans

8507220233 Forwards response to remaining open issues in 840730 response to DORDR in-progress audit (SER Outstanding Issue 19). NUREG-0737 Item 1.D.1. Review of results of addl info requested by 850809.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/17. KNIGHTON, G.W. Licensing Branch 3. 26pp. 31677-259-31677-284.

G. Adjudicatory correspondence

8507150227 Discusses concerns which Costello communicated to NRC Chairman, NRC & Governor of State of MA re indictment of J. Padavano & discrepancies in summer evacuation time estimates. Served on 850712.
QUINN, J.E. Public Service Co. of New Hampshire. #385 774. 85/06/28. COSTELLO, N.J. Massachusetts, Commonwealth of. 2pp. 31538-195-31538-196.

8507150198 Order extending time until 850730 for Commission to act to review Director's Decision DG-85-3. Served on 850712.
CHILK, S.J. Office of the Secretary of the Commission. #385 775. 85/07/12. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 1p. 31538-197-31538-197.

Q. Inspection reports, IE Bulletins & correspondence

8507020263 Responds to NRC 850508 ltr re violations noted in Insp Rept 50-443/85-01. Corrective actions all Class 1 & 2 transition orifices installed & inspected. Installation complies w/ Westinghouse requirements.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/06/17. COLLINS, S.J. Region 1, Office of Director. 5pp. 31292-247-31292-251.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507170324 Ack receipt of 850508 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-443/84-18.
EBNETER, S.D. Region 1, Office of Director. 85/07/12. HARRISON, R.J. Public Service Co. of New Hampshire. 2pp. 31613-044-31613-048.

8507170385 Forwards Safety Insp Rept 50-443/85-16 on 850526-31. No violation noted.
EBNETER, S.D. Region 1, Office of Director. 85/07/12. HARRISON, R.J. Public Service Co. of New Hampshire. 2pp. 31610-089-31610-097.

8507170388 Insp Rept 50-443/85-16 on 850526-31. No violation noted. Major areas inspected: preoperational test witnessing & preoperational & acceptance test results evaluation review.
BRIGGS, L. BETTENHAUSEN, L. Region 1, Office of Director. 85/07/11. 7pp. 31610-091-31610-097.

8507170477 Forwards Insp Rept 50-443/85-11 on 850429-0503. No violations noted.
EBNETER, S.D. Region 1, Office of Director. 85/07/12. HARRISON, R.J. Public Service Co. of New Hampshire. 2pp. 31610-167-31610-176.

8507170485 Insp Rept 50-443/85-11 on 850429-0503. No violations noted. Major areas inspected: activities re installation of electrical safety-related equipment & status of previous insp findings.
PAULITZ, F.P., ANDERSON, C.J. Region 1, Office of Director. 85/07/05. 8pp. 31610-169-31610-176.

8507180093 Forwards Safety Insp Rept 50-443/85-14 on 850513-17. No violation noted.
EBNETER, S.D. Region 1, Office of Director. 85/07/12. HARRISON, R.J. Public Service Co. of New Hampshire. 2pp. 31632-071-31632-077.

8507180097 Insp Rept 50-443/85-14 on 850513-17. No violation noted. Major areas inspected: licensee action on previous insp findings & preservice insp activities including observations of work in progress.
MCBREARTY, R.A., WIGGINS, J.T. Region 1, Office of Director. 85/06/04. 5pp. 31632-073-31632-077.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31809-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost R-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 86pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

S. Reportable occurrences, LERs & related correspondence

8507030187 Final Deficiency Rept (CDR 83-00-03) re Westinghouse 7300 series process instrumentation & control sys cabinet heat sinks. Initially reported on 830318. Affected heat sinks replaced w/ heat sink secured w/ screws & shoulder washers.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/06/19. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31322-011-31322-013.

8507260648 Interim deficiency rept re HVAC design. Initially reported on 850409. Necessary actions include addition of chiller unit to equipment vault stairways & mod to mechanical penetration area. Actions incomplete.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/09. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31814-379-31814-341.

8507260367 Interim deficiency rept re insufficient fillet weld size in coped area of structural members. Initially reported on 841026. Evaluation of welds continuing w/ R16 of 829 welds acceptable. Next rept expected by 851004.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/10. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31812-283-31812-285.

8507300224 Supplemental final Deficiency Rept CDR 84-00-12 re cracked concrete pedestals supporting diesel generator exhaust silencer tank. Retraining provided to all GC/QA personnel in handling work requests.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/10. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31860-242-31860-244.

8507310397 Final Deficiency Rept CDR 84-00-07 re defective Westinghouse SA-1 relays used in protection scheme for emergency diesel generators. Initially reported on 840516. Corrective actions based on manufacturer recommendations completed.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/10. STAROSTECKI, R. Region 1, Office of Director. 2pp. 31911-236-31911-237.

268 DOCKETED ITEMS

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507010487 Forwards request for addl info on Generic Ltr 83-26, Items 2.1, 3.2, 3.4, 2.1.4, 2.2.4, 5.2 & 4.5.3 per preliminary staff review of util response. Generic responses prepared by owners groups, INPO & NSSS vendors may be useful in response.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. HARRISON, R.J. Public Service Co. of New Hampshire. 9pp. 31281-122-31281-130.

8507020285 Forwards United Engineers & Constructors, Inc. 850301 Rev 4 to Rept TP-7, "Moderate Energy Line Break Study." Rev does not affect safety analysis conclusions previously submitted.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/06/25. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31285-305-31286-024.

-8507020332 Rev 4 to "Moderate Energy Line Break Study."
CARL, G.R., RHOADS, D.H., TOMPKINS, J.E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). TP-7 R04. 85/03/31. 80pp. 31285-307-31286-024.

8507090497 Summary of 850524 meeting w/Util, United Engineers & Constructors, Inc., Ebasco Svcs, Inc. & Bechtel in Bethesda, MD re cable tray support re-evaluation program. List of attendees, agenda & viewgraphs encl.
NERSES, V. Licensing Branch 3. 85/06/25. Licensing Branch 3. 34pp. 31406-181-31406-214.

8507170281 Notification of 850904-06 Caseload Forecast Panel visit to Seabrook, NH to assess const' & completion schedule. Meeting agenda encl.
NERSES, V. Licensing Branch 3. 85/06/25. KNIGHTON, G.W. Licensing Branch 3. 9pp. 31616-330-31616-338.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507180008 Informs that 850904-06 schedule for Caseload Forecast site visit acceptable. Meeting notice & agenda will be issued soon.
KNIGHTON, G.W. Licensing Branch 3. 85/06/28. HARRISON, R.J. Public Service Co. of New Hampshire. 2pp. 31616-074-31653-076.

8507190209 Approves 850611 proposed, revised Class 2 & Class 3 pipe support program. Approval conditioned on implementation of listed mods to ECCS, RHR sys. design specs & FSAR.
KNIGHTON, G.W. Licensing Branch 3. 85/07/03. HARRISON, R.J. Public Service Co. of New Hampshire. 6pp. 31661-057-31661-062.

8507180277 Responds to 840809, 850201 & 0322 ltrs re exemption from GDC 4 of 10CFR50, App. A, NRC currently processing only scheduler exemption requests, allowing delayed action on affected components for two refueling outages.
NOYAK, T.M. Assistant Director for Licensing. 85/07/08. HARRISON, R.J. Public Service Co. of New Hampshire. 3pp. 31653-195-31653-197.

8507120316 Application for amend to CPPR-135 & CPPR-136 requesting partial exemption from GDC 4 per 10CFR50, App. A. Scheduler exemption will apply until end of second refueling outage or rulemaking changes to GDC 4 made. Fee paid.
DERRICKSON, W.B. Public Service Co. of New Hampshire. 85/07/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31457-183-31457-184.

8507160634 Notifies that util will support completion of probabilistic safety analysis. Meeting requested to discuss completion of review/resolve LLL draft review rept concerns & establish schedule for action items.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/12. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31159-133-31159-135.

8507290039 Forwards proposed draft Tech Specs, consisting of marked-up Westinghouse STS reflecting plant-specific design, per 850409 meeting schedule. Risk-based analysis supporting technical changes will be submitted by 850816.
THOMAS, G.S. Public Service Co. of New Hampshire. 85/07/26. KNIGHTON, G.W. Licensing Branch 3. 55pp. 31838-124-31839-318.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8507030274 Submits addl info re piping analysis results, per 850425 telcon & util 840821 response to SER issue 5. High stress points not problem re formation of plastic hinge in piping. Written notification of resolution requested by 850731.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/01. KNIGHTON, G.W. Licensing Branch 3. 14pp. 31303-067-31303-080.

8507220233 Forwards response to remaining open issues in 840730 response to DCRRD in-progress audit (SER Outstanding issue 19). NUREG-0737, Item I.D.1. Review of results of addl info requested by 850809.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/17. KNIGHTON, G.W. Licensing Branch 3. 26pp. 31677-259-31677-284.

F. Security, medical, emergency & fire protection plans

8507220233 Forwards response to remaining open issues in 840730 response to DCRRD in-progress audit (SER Outstanding issue 19). NUREG-0737, Item I.D.1. Review of results of addl info requested by 850809.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/17. KNIGHTON, G.W. Licensing Branch 3. 26pp. 31677-259-31677-284.

G. Adjudicatory correspondence

8507150227 Discusses concerns which Costello communicated to NRC Chairman NRC & Governor of State of MA re indictment of J. Padavano & discrepancies in summer evacuation time estimates. Served on 850712.
QUINN, J.E. Public Service Co. of New Hampshire. #385 774. 85/06/28. COSHELLO, N.J. Massachusetts, Commonwealth of. 2pp. 31538-195-31538-196.

8507150198 Order extending time until 850730 for Commission to act to review Director's Decision DO-85-3. Served on 850712.
CHILK, S.J. Office of the Secretary of the Commission. #385 775. 85/07/12. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 1p. 31538-197-31538-197.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31608-194-31608-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost or Lost Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31664-315-31665-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2/25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120326 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

S. Reportable occurrences, LERs & related correspondence

8507030187 Final Deficiency Rept (CDR 83-00-03) re Westinghouse 7300 series process instrumentation & control sys cabinet heat sinks. Initially reported on 830318. Affected heat sinks replaced w/heat sink secured w/screws & shoulder washers.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/06/19. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31322-011-31322-013.

8507260648 Interim deficiency rept re HVAC design. Initially reported on 850409. Necessary actions include addition of chiller unit to equipment vault stairways & mod to mechanical penetration area. Actions incomplete.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/09. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31814-339-31814-341.

8507260367 Interim deficiency rept re insufficient fillet weld size in coped area of structural members. Initially reported on 841026. Evaluation of welds continuing w/r 16 of 829 welds acceptable. Next rept expected by 851004.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/10. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31812-283-31812-285.

8507300224 Supplemental final Deficiency Rept CDR-84-00-12 re cracked concrete pedestals supporting diesel generator exhaust silencer tank Retraining provided to all QC/QA personnel in handling work requests.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/10. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31860.242-31860.244.

8507310397 Final Deficiency Rept CDR 84-00-07 re defective Westinghouse SA-1 relays used in protection scheme for emergency diesel generators. Initially reported on 840516. Corrective actions based on manufacturer recommendations completed.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 85/07/10. STAROSTECKI, R. Region 1, Office of Director. 2pp. 31911.236-31911.237.

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION

A. Application/construction stage documents & correspondence

8507100499 Forwards addl attachments to Doyle Questions 5.6, 11 & 15 & list of end attachments re CASE questions on Independent Assessment Program, completing transmittal of analyses for NH Williams 840412 testimony W/o responses to questions.
WILLIAMS, N.H. CYGNA Energy Services. 84/04/17. ELLIS, J. Citizens Association for Sound Energy. 5pp. 31415.063-31415.066.

8507100513 Forwards responses to 840316.19.20.21 & 22 handwritten questions re supports inside containment & U-bolt allowable loads. Questions raised via telephone to D Rencher on 840330 under review. Responses will be sent by 840427.
POPPELWELL, L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/19. WILLIAMS, N. CYGNA Energy Services. 14pp. 31414.062-31414.074.

8507100524 Informs that end responses to CYGNA Energy Svcs 840312.19 & 21 questions being forwarded to CYGNA Energy Svcs for use & retention.
BALLARD, R.E. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 84/04/25. GEORGE, J.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 42pp. 31413.252-31413.292.

8507100497 Responds to questions re outstanding commitment items & provides status of responses & correction to 840319 response re local effect of U-bolt through tube steel beam.
POPPELWELL, L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/02. WILLIAMS, N. CYGNA Energy Services. 32pp. 31414.076-31414.106.

8507100495 Forwards responses to CYGNA Energy Svcs 840316 Question 2 & Questions 2 & 3 of J Minichiello/D Rencher 850423 Telcon. Hilt Fastening Sys 840327 Ltr to util encl.
POPPELWELL, L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/06. WILLIAMS, N. CYGNA Energy Services. 18pp. 31414.108-31414.124.

8507100505 Forwards pipe support & pipe stress responses received to date W/o encls.
WILLIAMS, N.H. CYGNA Energy Services. 84/06/01. ELLIS, J. Citizens Association for Sound Energy. 3pp. 31414.060-31414.061.

8507100494 Advises of completion of review of RE Ballard 840611 ltr re welded attachment pipe stresses in break exclusion zones. Local bending stresses should be included in attachment reevaluation because total stress determines limit fatigue.
WILLIAMS, N.H. CYGNA Energy Services. 84/06/27. BALLARD, R.E. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 3pp. 31413.250-31413.251.

8507100473 Forwards Gibbs & Hill 840611 Design Procedure DP-1, "Seismic Category I Electrical Cable Tray Supports, Comanche Peak Steam Electric Station Units 1 & 2," per response to CYGNA Phase 1 & 2 independent assessment program.
WILLIAMS, N.H. CYGNA Energy Services. 84/09/11. BURWELLS, Division of Licensing. 3pp. 31415.107-31415.135.

-8507100477 Design Procedure DP-1, "Seismic Category I Electrical Cable Tray Supports, Comanche Peak Steam Electric Station Units 1 & 2."
* Gibbs & Hill, Inc. (subs. of Dravo Corp.). 84/06/11. 9pp. 31415.110-31415.118.

-8507100479 Responds to two remaining questions re NRC review of independent assessment program. Phases 1 & 2 concerning cable tray const drawings. Discrepancies between design & fabrication drawings encl NH Williams 840618 ltr encl.
WILLIAMS, N.H. CYGNA Energy Services. 85/03/08. NOONAN, V. NRC - No Detailed Affiliation Given. 18pp. 31415.119-31415.135.

8507100482 Forwards Rev 1 to attachment to Cygna Energy Svcs 850129 ltr re "Phase 4 Open Items - Punching Shear" to omel ref to Pipe Support Drawing MS-1-002-005-S72R, correct typo & revise statement describing approach to evaluation.
WILLIAMS, N.H. CYGNA Energy Services. 85/01/31. GEORGE, J.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 5pp. 31415.070-31415.073.

8507100474 Forwards summary of currently unanswered cable tray support design review questions. Questions & effect on design may be answered more efficiently as part of dynamic analyses conducted on selected sys.
WILLIAMS, N.H. CYGNA Energy Services. 85/02/12. GEORGE, J.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 16pp. 31413.235-31413.249.

8507100526 Forwards ANCO cable tray test rept representing most comprehensive set of test data outside of SEP program W/o encl.
WILLIAMS, N.H. CYGNA Energy Services. 85/03/27. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1p. 31413.209-31413.209.

8507100549 Forwards generic issues summaries for seven review disciplines which could close all known issues if answered properly. Cable tray & conduit support reviews currently incomplete.
WILLIAMS, N.H. CYGNA Energy Services. 85/03/29. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 15pp. 31419.259-31419.272.

8507270004 Appeals denial of FOIA request for documents re D Hatley & allegations concerning plant & Brown & Root.
KOHNS, Government Accountability Project. 85/05/02. NRC - No Detailed Affiliation Given. 1p. 31820.138-31820.143.

8507220047 FOIA request for all agency records re communications generated or received by V Stello concerning plant, including internal correspondence.
GARDE, B.P. Government Accountability Project. 85/05/13. Office of Administration. 2pp. 31720.255-31720.256.

8507220051 Partial response to FOIA request for all agency records re communications generated or received by V Stello concerning plant. W/ listed exceptions, file on plant not maintained. V Stello responses to motion to preserve documents provided.
FELTON, J.M. Division of Rules and Records. 85/06/04. GARDE, B.P. Government Accountability Project. 2pp. 31720.257-31720.258.

8507020268 Notification of contract execution: "Review & Evaluation of Comanche Peak Program Plan," awarded to Teledyne Engineering Svcs.
MACE, M. UMDEL, D. Technical Assistance Contracts Branch. FIN D-1338. 85/06/07. THOMPSON, H.L. Division of Licensing. TRAMMELL, C. NRC - No Detailed Affiliation Given. 1p. 31297.341-31297.360.

-8507020299 Contract "Review & Evaluation of Comanche Peak Program Plan," awarded to Teledyne Engineering Svcs.
MOONAN, W.S. Teledyne Engineering Services. THOMPSON, R.D. Division of Contracts. FIN D-1338. 85/06/07. 19pp. 31297.342-31297.360.

8507270277 Further response to FOIA request for documents to & from V Stello re facility. Forwards documents listed in App A. Addl records withheld as personal property of V Stello.
FELTON, J.M. Division of Rules and Records. 85/06/10. GARDE, B.P. Government Accountability Project. 2pp. 31841.200-31841.213.

-8312220220 Informs that Region IV intends to issue subpoena to Brandt re investigation of allegedly improper termination of W. Durham. Subpoena will be issued by 831219 if no comments received from Commission.
DIRCKS, W.J. Office of the Executive Director for Operations. 83/12/13. PALLADINO, N.J. Commissioners. 1p. 31841.214-31841.216.

-8507270280 Advises of intent to issue end subpoena to TY Brandt re termination of W. Durham from Brown & Root & possible intimidation of QA/QC inspectors W/o encl.
COLLINS, J.T. Region 4, Office of Director. 83/12/08. STELLO, V. Regional Operations & Generic Requirements. 1p. 31841.206-31841.206.

-8507270283 Forwards subpoena for T Brandt to testify re termination of W. Durham from Brown & Root & possible intimidation of QA/QC inspectors. Copies w/ 831216 appearance date should be destroyed.
BROWN, W.L. NRC - No Detailed Affiliation Given. 83/12/20. COLLINS, J.T., CHECK, P.S., GAGLIARDO, J.E. NRC - No Detailed Affiliation Given. 1p. 31841.207-31841.207.

-8507270284 Responds to 840912 request to contact C Atchison for release of 1,000 concerns re facility. Atchison will meet w/ Comanche Peak Technical Review Team on 840913 to discuss concerns. Action on 840907 subpoena request should be withheld.
IPPOLITO, T.A. Comanche Peak Project (Technical Review Team). 84/09/13. STELLO, V. Regional Operations & Generic Requirements. 1p. 31841.209-31841.209.

-8507270285 Forwards correspondence re proposed subpoena concerning adequacy of facility const per 841025 request. Subpoenas not required at present. V Noonan should be so notified.
STELLO, V. Regional Operations & Generic Requirements. 84/10/25. IPPOLITO, T.A. Comanche Peak Project (Technical Review Team). 2pp. 31841.210-31841.211.

-8507270286 Discusses circumstances of issuance of subpoena for testimony & documents held by alleged Mgt. may identify new concerns. Subpoena will be issued on 840912 unless Commission directs otherwise.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/03. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31841.212-31841.213.

8507270006 Responds to appeal re denial of FOIA request for documents concerning D Hatley & allegations of facilities & Brown & Root. Appeal denied. Documents withheld (ref FOIA Exemptions 5.6 & 7).
CHILK, S.J. Office of the Secretary of the Commission. 85/06/13. KOHNS, Government Accountability Project. 2pp. 31820.144-31820.145.

8507090092 Notification of 850628 meeting w/ util & CASE in Bethesda, MD for presentation of all intimidation/harassment issues to be considered by NRC panel. Applicant & intervenor allotted 1 h for presentation.
VIETTL, A.L. Licensing Branch 1. 85/06/26. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 31407.241-31407.242.

8507120441 Forwards draft App A & Sections X & XI of App C of "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans," for placement in PDR.
CALVO, J.A. Comanche Peak Project (Technical Review Team). 85/06/26. MCKNIGHT, J.C. Document Management Branch. 114pp. 31516.139-31516.252.

8507020552 Forwards proposed final draft of "Offsite Dose Calculation Manual" & response to NRC comments on Oct 1984 draft.
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/27. NOONAN, V.S. Division of Licensing. 15pp. 31289.001-31289.119.

-8507020560 Proposed final draft of "Offsite Dose Calculation Manual."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/05/31. 102pp. 31289.016-31289.119.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item B.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507010515 Board Notification 85-067 informs of WJ Dircks 850613 request that Ofc of Investigations investigate util withholding of Mgt Analysis Co rept.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/28. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31449.250-31449.251.

270 DOCKETED ITEMS

8507020669 Current mgt views & mgt plan for resolution of all issues. Updated Section 13.1 to FSAR dtd 850626 re organizational structure of applicant encl Certificate of Svc encl. WOOLDRIDGE, R.A., REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). #385 631. 85/06/28. Atomic Safety and Licensing Board Panel. 125pp. 31292-119-31292-246.

8507030171 Forwards Rev 2 to "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans," incorporating NRC comments & input Umbrella QA effort being developed for all response team activities not under util App 8 program. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/28. NOONAN, V.S. Office of Nuclear Reactor Regulation, Director. 4pp. 31304-254-31306-242.

-8507030175 Rev 2 to "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans." BECK, J.W., BUHL, A.R., FRENCH, J.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/28. 706pp. 31304-257-31306-242.

8507050419 Board Notification. 85-066 summarizes 850521-23 meetings w/CYNA Energy Svcs re preliminary results for portion of Phase 4 independent assessment program review. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/28. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31630-296-31631-276.

8507120600 Summary of 850521-23 meetings w/CYNA Energy Svcs in San Francisco, CA re preliminary results from portion of Phase 4 independent assessment program review Transcripts encl. MARINOS, E.C. Comanche Peak Project (Technical Review Team). 85/06/28. Comanche Peak Project (Technical Review Team). 33pp. 31512-034-31513-012.

8507090258 Board Notification. 85-068 informs of 850613-14 meetings w/ util to discuss program plan. Program activities identified, including changes in util mgt within nuclear organization & planned S&W reevaluation of ASME pipe supports. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 31540-292-31541-333.

8507160095 Responds to 841221 request for approval to use later ASME Code edition & addenda than specified per 10CFR50.55a Use of listed portions of Section III Subsection NF of ASME Code approved sub to implementation of conditions listed. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 6pp. 31591-266-31591-271.

8507170048 Summary of 850613 & 14 meetings w/util in Arlington, TX re development of program plan. Viewgraphs encl. VIETTL, A.L. Licensing Branch 1. 85/07/03. Licensing Branch 1. 754pp. 31618-307-31620-340.

-8507170065 Transcript of 850613 & 14 meetings w/util in Arlington, TX. * NRC - No Detailed Affiliation Given. 85/06/13. 575pp. 31619-126-31620-340.

8507160336 Notification of 850719 meeting w/util in Arlington, TX to discuss applicant program plan. VIETTL, A.L. Licensing Branch 1. 85/07/05. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 4pp. 31602-227-31602-230.

8507170067 Forwards questions resulting from EG&G review of submittals re TMI Item II.D.1 of NUREG-0737, "Performance Testing of Relief & Safety Valves." Schedule for response requested. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/05. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 10pp. 31616-071-31616-080.

8507240319 Notification of cancellation of 850719 meeting w/util in Arlington, TX to discuss applicant program plan for facility. VIETTL, A.L. Licensing Branch 1. 85/07/05. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 31780-311-31780-312.

8507240257 Responds to 850606 request re small break LOCA analysis. FSAR will be revised to state that util is member of Westinghouse Owners Group Generic studies WCAP rept will be referenced in FSAR to complete TMI Action Item II.K.3.31. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/10. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 31744-356-31744-357.

8507240283 Forwards safety evaluations performed by Westinghouse & Gibbs & Hill, supporting 850517 request to change Tech Specs to allow use of manual operators on MSIV bypass valves. Analyses indicate no safety impact as result of mod. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/10. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 10pp. 31737-328-31737-337.

8507240272 Forwards table describing Amend 55 to FSAR. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/19. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 7pp. 31737-302-31737-308.

F. Security, medical, emergency & fire protection plans

8507170541 Forwards public version of emergency plan procedures, including Rev 3 to EPP-115, "Release of Emergency-Related Info to Public" & Rev 2 to EPP-117, "Post-Accident Sampling." W/JM Felton 850708 release memo. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/21. Record Services Branch (Document Control Desk). 4pp. 31630-134-31630-191.

-8507170550 Public version of revised emergency plan procedures, including Rev 3 to EPP-115, "Release of Emergency-Related Info to Public" & Rev 2 to EPP-117, "Post-Accident Sampling." GOSDEN, T.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/05/29. 55pp. 31630-137-31630-191.

8507020327 Provides updated status of five items discussed in util 850219 ltr re documentation to complete closure of fire protection items previously discussed w/ NRC. Deviation request for MSIV downstream valves withdrawn. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/26. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 1p. 31285-067-31285-067.

8507110468 Forwards draft SER re emergency response capability conformance w/Reg Guide 1.97 Rev 2, replacing 841115 interim SER. Util justification for lack of environ qualification for neutron flux instruments unacceptable. NOONAN, V.S. Division of Licensing. 85/07/01. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 31446-003-31446-009.

-8507110480 SER re conformance of post-accident monitoring design per Reg Guide 1.97 Rev 2 re emergency response capabilities. Neutron flux instrumentation must be provided before fuel loading. * NRC - No Detailed Affiliation Given. 85/07/01. 3pp. 31446-007-31446-009.

-8504150261 "Conformance to Reg Guide 1.97, Comanche Peak Steam Electric Station Units 1 & 2." UDY, A.C. EG&G, Inc. FIN A-6493. 85/03/31. NRC - No Detailed Affiliation Given. 19pp. 31446-010-31446-026.

8507310143 Forwards "Comanche Peak Steam Electric Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification." State of TX & local plans adequate. SPECK, S.W. Federal Emergency Management Agency. 85/07/15. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31872-016-31872-235.

-8507310145 "Comanche Peak Steam Electric Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification." * Federal Emergency Management Agency. 85/06/17. 219pp. 31872-017-31872-235.

8507240266 Forwards table of parameters on SPDS displays per 850625-26 audit request. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/19. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 6pp. 31745-257-31745-262.

8507250117 Forwards listed documents, including Rev 3 to "Engineering Justification for Placement of Automatic..." by Prof Loss Control, Inc. & table listing fire area NFPA code compliance. Encls should close concerns re sprinkler sys. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/22. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 5pp. 31764-108-31764-149.

-8507250123 Rev 3 to "Engineering Justification for Placement of Automatic Sprinklers, Comanche Peak Steam Electric Plant." DUNGAN, K.W., O'LAUGHLIN, R.J., WAHL, W.F. Professional Loss Control, Inc. 85/05/27. 37pp. 31764-113-31764-149.

G. Adjudicatory correspondence

8507270277 Further response to FOIA request for documents to & from V Stello re facility. Forwards documents listed in App A. Add records withheld as personal property of V Stello. FELTON, J.M. Division of Rules and Records. 85/06/10. GARDE, B.P. Government Accountability Project. 2pp. 31841-200-31841-213.

-8507270281 Subpoena directing T Brandt to appear on 840103 in Arlington, TX for deposition on termination of W Dunham from Brown & Root & possible intimidation of QA/QC inspectors. COLLINS, J.T. Region 4, Office of Director. 83/12/20. BRANDT, T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1p. 31841-206-31841-208.

8507090175 Requests identification of remaining admissions awaiting reply & confirmation of intention to comply w/established filing date or immediately seek leave for extension. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 85/06/24. SCINTO, J. Hearings Division. 1p. 31405-311-31405-311.

8507020669 Current mgt views & mgt plan for resolution of all issues. Updated Section 13.1 to FSAR dtd 850626 re organizational structure of applicant encl Certificate of Svc encl. WOOLDRIDGE, R.A., REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). #385 631. 85/06/28. Atomic Safety and Licensing Board Panel. 125pp. 31292-119-31292-246.

8507020674 Confirms that any relevant evidence re MAC rept will not be rendered unavailable for any appropriate legal review process by allowing util full time to respond to 850624 motion for discovery. Related correspondence. WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). WOOLDRIDGE, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 632. 85/06/28. BLOCH, P.B. Atomic Safety and Licensing Board Panel. 1p. 31292-022-31292-022.

8507020708 Second partial response to CASE fifth set of interrogatories & requests to produce documents re credibility Certificate of Svc encl. Related correspondence. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. #385 616. 85/06/28. Citizens Association for Sound Energy. 12pp. 31292-030-31292-041.

8507030642 Third suppl to 850301 response to CASE 850204 request for admissions re NRC Technical Review Team findings in review of const QA & QC activities at facility Certificate of Svc encl. Related correspondence. BERRY, G.A. Hearing Branch 1. #385 650. 85/06/28. 25pp. 31319-060-31319-084.

8507030630 Advises that best efforts made to complete replies to CASE 850607 request for admissions re SSER 10 in timely fashion. Compliant in 850624 ltr that reply woefully behind schedule misplaced. Related correspondence. SCINTO, J. Hearings Division. #385 651. 85/06/29. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 2pp. 31319-016-31319-017.

8507030636 Third partial response to CASE fifth set of interrogatories & requests to produce re credibility Response restricted to requests re validity or reliability of tests & samples. Affidavits & Certificate of Svc encl. Related correspondence. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 648 85/07/01. Atomic Safety and Licensing Board Panel. 42pp. 31319.018-31319.159.

8507030644 Forwards original verification attached to 850626 second partial response to CASE fifth set of interrogatories re credibility. Related correspondence. REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds. REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 648 85/07/01. CLEMENTS, W.L. Docketing & Services Branch. 2pp. 31319.155-31319.156.

8507080262 Fourth suppl. to 850301 response to CASE 850204 request for admissions. SSER 11, which addresses QA/QC issues, now places NRC in position to respond to Requests 86, 90, 91, 116 & 123. Certificate of Svc encl. Related correspondence. BERRY, G.A. Hearing Branch 1. #385 677 85/07/01. Atomic Safety and Licensing Board Panel. 6pp. 31349.343-31349.348.

8507080373 Second partial response to ripe discovery requests included in CASE first through fifth sets of interrogatories & requests to produce documents. Certificate of Svc encl. Related correspondence. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 683 85/07/03. Citizens Association for Sound Energy. 32pp. 31375.056-31375.087.

8507090343 Advises that 850528 ltr sent to Trial Lawyers for Public Justice now deemed formal request for discovery. Related correspondence. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 722 85/07/03. WOOLDRIDGE, R. Worsham, Forsythe, Sampels & Woolridge. (formerly Worsham Forsythe & Sampels). 1p. 31384.314-31384.314.

8507090414 Informs that filing re scheduling for resolution of unsettled matters concerning Comanche Peak Review Team (CPRT) will be made no sooner than wk of 850725. Applicant has not yet served CPRT. Related correspondence. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 723 85/07/03. BLOCH, P.B., GROSSMAN, H., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 1p. 31388.169-31388.169.

8507080371 First partial response to ripe discovery request included in CASE first through fifth sets of interrogatories & requests to produce Certificate of Svc encl. Related correspondence. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 685 85/07/03. Citizens Association for Sound Energy. 22pp. 31375.088-31375.109.

8507100472 Responds to applicant 850628 current mgt views & plans for resolution of issues & attachment re Rev 2 to Comanche Peak Response Team program plan & issue-specific action plans. (3) Board 850524 order. ELLIS, J. Citizens Association for Sound Energy. #385 748 85/07/06. BLOCH, P.B., MCCOLLUM, K.A., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 4pp. 31415.079-31415.082.

8507100490 Discusses Roisman 850528 ltr re informal discovery requests on behalf of CASE re Comanche Peak Review Team plan. Expedient response re willingness to participate in discovery requested. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. #385 749 85/07/06. WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge. (formerly Worsham Forsythe & Sampels). 2pp. 31414.125-31414.126.

8507100492 Requests answer whether Spence 850327 ltr which designated WG Council as recipient of official correspondence re util. extended to pleadings in licensing proceedings. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. #385 750 85/07/06. WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge. (formerly Worsham Forsythe & Sampels). 1p. 31412.296-31412.296.

8507100501 Response to CASE 850624 motion for immediate hearings, evidentiary depositions &/or discovery re Mac Rept. dtd May 1978. Motion should be denied as premature & inconsistent w/basic regulatory scheme & procedures. W/Certificate of Svc. REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 743 85/07/08. Atomic Safety and Licensing Board Panel. 21pp. 31414.039-31414.059.

8507170549 Response opposing CASE 850624 motion for discovery re 1978 Mgt Analysis Co rept & request for hearings or evidentiary depositions. CASE motion does not discuss relevancy of rept. Certificate of Svc encl. Related correspondence. MIZUNO, G.S. Hearing Branch 1. #385 823 85/07/11. Atomic Safety and Licensing Board Panel. 8pp. 31610.205-31610.212.

8507170440 Confirms that by 850710, Rev 2 to 850628 "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans," served on all persons on svc lists for both dockets in proceeding. Related correspondence. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 808 85/07/12. BLOCH, P.B., MCCOLLUM, K.A., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 1p. 31611.116-31611.116.

8507170455 Invites attention to ASLAB Decision ALAB-811 in Diablo Canyon proceeding, which held that results of const activities re design verification program not needed before Board finding on operation. Ruling applies to instant case. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 805 85/07/15. BLOCH, P.B., GROSSMAN, H., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 2pp. 31610.098-31610.099.

8507190396 Response opposing alleged mootness & proposed schedule for Docket 2 issues. Outstanding issues not superseded by applicant promises of reform. Certificate of Svc encl. ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 847 85/07/16. Atomic Safety and Licensing Board Panel. 15pp. 31651.211-31651.225.

8507180444 Forwards chart identifying outstanding issues & cross-referencing issues to pertinent Technical Review Team findings & associated responses. W/Certificate of Svc. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 827 85/07/17. BLOCH, P.B., GROSSMAN, H., JOHNSON, E.B. Atomic Safety and Licensing Board Panel. 15pp. 31639.308-31639.322.

8507190397 Forwards Pages 2 & 15 of CASE response to alleged mootness & proposed schedule for Docket 2 issues. Encl pages may be missing from original due to copying errors. Trial Lawyers for Public Justice, P.C. #385 838 85/07/17. Atomic Safety and Licensing Board Panel. 3pp. 31651.208-31651.210.

8507190400 Forwards Page 6 of CASE response to alleged mootness & proposed schedule for Docket 2 per 850717 request. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 844 85/07/17. BLOCH, P.B. Atomic Safety and Licensing Board Panel. 2pp. 31651.206-31651.207.

8507190401 Requests meeting w/ Noonan & principal author of each SSER, similar to meeting arranged w/EG&G panel. Also requests receipt of all documents examined by teams or forming basis for SSERs & team findings. Related correspondence. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 837 85/07/17. TREBY, S. Hearing Branch 1. 1p. 31651.205-31651.205.

8507250312 Motion to compel response to interrogatories & document production request re MAC rept. Util. requested no more than 10 days from date of order to respond. W/Certificate of Svc. Related correspondence. ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 919 85/07/18. Atomic Safety and Licensing Board Panel. 8pp. 31780.317-31780.324.

8507250257 Order granting CASE 850624 motion re circumstances surrounding improper withholding of util. mgt study (MAC rept). Hearings or supervised depositions unnecessary. Served on 850723. BLOCH, P.B. Atomic Safety and Licensing Board Panel. #385 936 85/07/22. Office of the Executive Legal Director. 4pp. 31780.360-31780.363.

8507260682 Responds to 850703 ltr advising that 850528 informal discovery request was to be deemed formal request for discovery subj to limitations. Applicant objects to responding to request. Related correspondence. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #385 946 85/07/22. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 3pp. 31835.229-31835.231.

8507290437 Motion to compel applicants to answer 850624 interrogatories to applicants & requests to produce documents re MAC Rept & issues raised by rept. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. #385 966 85/07/22. Atomic Safety and Licensing Board Panel. 13pp. 31839.338-31839.350.

8507300539 Interrogatories concerning premature implementation of Comanche Peak Review Team, including requests re re-map efforts completed to date. Certificate of Svc encl. Related correspondence. ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 989 85/07/25. Comanche Peak Project (Technical Review Team). 6pp. 31865.110-31865.115.

H. General correspondence

8507020424 Advises that WG Council executive vice president is designee for receipt of official correspondence re facility effective immediately. Address provided. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31285.200-31285.200.

I. Financial information

8507090389 Forwards 1984 annual repts for Brazos Electric Power Cooperative, Inc., Texas Municipal Power Agency & Texas Util. Co. TEX-LA Electric Cooperative of Texas, Inc. financial statements for 1983 & 1984 encl. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 14pp. 31540.005-31540.122.

-8507090390 "Brazos Electric Power Cooperative, Inc. 1984 Annual Rept." PARKER, W.G., MCCASKILL, R.E. Brazos Electric Power Cooperative, Inc. 84/12/31. 42pp. 31540.033-31540.071.

-8507090391 "Texas Municipal Power Agency 1984 Annual Rept." STEWART, R. Texas Municipal Power Agency. 84/12/31. 30pp. 31540.006-31540.032.

-8507090393 "Texas Util. Co. 1984 Annual Rept." BRITTAIN, P.G., FARRINGTON, J. Texas Utilities Co. 84/12/31. 40pp. 31540.072-31540.122.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507240077 Amend 55 to FSAR for Comanche Peak Steam Electric Station. W/850718 ltr. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 464pp. 31731.001-31732.104.

Q. Inspection reports, IE Bulletins & correspondence

8507080086 Further response to FOIA request for documents re Brown & Root, Inc. Forwards App D documents. Documents also available in PDR. FELTZON, J.M. Division of Rules and Records. 85/03/11. HUGG, H. Rogovin, Hugg & Lenzer. 3pp. 31480.001-31480.362.

272 DOCKETED ITEMS

- 8507080090** Rev 13 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." BRITTON, N. DUNHAM, F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/18. 6pp. 31480-008-31480-038.
- 8507080095** Rev 12 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/10/24. 6pp. 31480-039-31480-044.
- 8507080098** Rev 11 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WELCH, M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/18. 6pp. 31480-045-31480-050.
- 8507080100** Rev 10 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 6pp. 31480-051-31480-056.
- 8507080105** Rev 9 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/29. 6pp. 31480-057-31480-062.
- 8507080119** Rev 8 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/14. 6pp. 31480-063-31480-068.
- 8507080127** Rev 7 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/05. 5pp. 31480-069-31480-073.
- 8507080134** Rev 6 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/01. 5pp. 31480-074-31480-078.
- 8507080140** Rev 5 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/05. 5pp. 31480-079-31480-083.
- 8507080144** Rev 4 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." SCOTT, B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/25. 5pp. 31480-084-31480-088.
- 8507080153** Rev 3 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS, R.A., SCOTT, B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/01/20. 5pp. 31480-089-31480-093.
- 8507080158** Rev 2 to Procedure QI-QP-11.4-23, "Reinsp of Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS, R.A., SCOTT, B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/12/17. 6pp. 31480-094-31480-099.
- 8507080162** Rev 1 to Procedure QI-QP-11.4-23, "Reinsp of Coated Steel Substrates for Which Documentation is Missing or Discrepant." WALKER, J.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/11/23. 4pp. 31480-100-31480-103.
- 8507080164** Rev 0 to Procedure QI-QP-11.4-23, "Reinsp of Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/11/19. 4pp. 31480-104-31480-107.
- 8507080166** Rev 8 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/14. 5pp. 31480-108-31480-112.
- 8507080170** Rev 7 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." BRITTON, N. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/18. 5pp. 31480-113-31480-117.
- 8507080173** Rev 5 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/05. 5pp. 31480-118-31480-122.
- 8507080182** Rev 4 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/01. 5pp. 31480-123-31480-127.
- 8507080185** Rev 3 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/06/29. 5pp. 31480-128-31480-132.
- 8507080188** Rev 2 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." SCOTT, B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/25. 5pp. 31480-133-31480-137.
- 8507080196** Rev 1 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." CUMMINGS, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/10. 6pp. 31480-138-31480-143.
- 8507080201** Rev 0 to Procedure QI-QP-11.4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Related info incl. CUMMINGS, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/05. 11,410pp. 31480-144-31512-033.
- 8507270020** FOIA request for documents re Insp Rept 50-445/84-39. GARDE, B.P. Government Accountability Project. 85/03/25. Office of Administration. 2pp. 31845-341-31845-342.
- 8507270021** Responds to FOIA request for documents re Insp Rept 50-445/84-39. Forwards document listed in app. Document also available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/19. GARDE, B.P. Government Accountability Project. 2pp. 31845-343-31845-345.
- 8503180019** Responds to incl 850121 tr re Insp Rept 50-445/84-39 Insp unannounced & part of routine program to determine whether licensee carrying out activities in manner consistent w/ultimate responsibility for safety. MARTIN, R.D. Region 4, Office of Director. 85/03/05. GARDE, B.P. Government Accountability Project. 1p. 31845-345-31845-345.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list incl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507080218** Ack receipt of 850415 tr informing NRC of steps taken to correct violations noted in Insp Rept 50-445/84-45. Add info re fluid flow & level detectors & tagging of instrument valves requested within 30 days. HUNTER, D.R. Region 4, Office of Director. 85/07/01. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 31350-164-31350-170.
- 8507080223** Responds to NRC 850321 tr re violations noted in Insp Rept 50-445/84-45. Corrective actions hang metal tags referencing leg instrument valves for transmitters w/normal sys operating pressure greater than 500 psig identified. CLEMENTS, B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/04/15. HUNTER, D.R. Region 4, Office of Director. 5pp. 31350-166-31350-170.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list incl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-593.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list incl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778-143-31778-278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list incl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list incl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507160594** Forwards Exam Rept 50-445/OL-85-02 of exam administered on 850401-03. HUNTER, D.R. Region 4, Office of Director. 85/07/12. COUNSEL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 31558-222-31558-299.
- 8507160601** Exam Rept 50-445/OL-85-02 on 850401-03 Exam results two senior reactor operators & four reactor operators passed written & oral exams & one reactor operator failed. WHITTEMORE, J.E., COOLEY, R.A. Region 4, Office of Director. 85/07/11. 76pp. 31558-224-31558-299.
- 8507160750** Forwards Exam Rept 50-445/OL-85-03 of exam administered on 850401-03. HUNTER, D.R. Region 4, Office of Director. 85/07/12. COUNSEL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 31590-001-31590-061.
- 8507160754** Exam Rept 50-445/OL-85-03 on 850401 Exam results three senior reactor operators & one reactor operator failed. All other candidates passed. WHITTEMORE, J.E., COLLEY, R.A. Region 4, Office of Director. 85/07/11. 33pp. 31590-003-31590-061.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list incl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078** IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list incl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list incl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312** IE Info Notice 85-057, "Lost 192 Source Resulting in Death of Eight Persons in Morocco." Svc list incl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list incl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Machine Wiring & Terminations." dtl May 1985. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295.114-31295.135.

8507010386 Deficiency Rept SDAR-182 re susceptibility of generator control panel to overheating. Condition not reportable per 10CFR50.55(e). BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/17. HUNTER, D.R. Region 4, Office of Director. 1p. 31276.363-31276.363.

8507050248 Discusses TDI diesel generator operating restrictions. Generic resolution of adequacy of V-16 crankshaft for full-rated load & overload not established. Engine testing at loads greater than 185 psig approved. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/25. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 31374.349-31374.352.

8507050256 Notification of 850701 & 02 meetings w/utl in Glen Rose, TX to audit design review/quality revalidation program for facility diesel generators mfg by TDI. Agenda consists of end questions. BURWELL, S.B. Licensing Branch 1. 85/06/25. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 9pp. 31374.356-31374.363.

8507020273 Forwards updated utl position on TDI Diesel Generator Owners Group design review/quality revalidation rept maint & surveillance activities per Rev 1 to rept & on plant-specific implementation of rept recommendations. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/27. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 8pp. 31284.231-31284.238.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412.073-31412.094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094.

8507150636 Final Deficiency Rept SDAR-177 re possible defect in pipe & tubular steel products initially reported on 850412 item not reportable per 10CFR50.55(e). WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/02. HUNTER, D.R. Region 4, Office of Director. 1p. 31596.086-31596.086.

8507220546 Deficiency Rept SDAR-183 re containment isolation valves. Initially reported on 850612. Evaluation expected by 850820. WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/09. HUNTER, D.R. Region 4, Office of Director. 1p. 31700.262-31700.262.

8507230431 Lists significant deficiency rept numbers & applicable unit, in response to NRC insp. WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/09. HUNTER, D.R. Region 4, Office of Director. 2pp. 31690.161-31690.162.

8507260298 Interim Deficiency Rept SDAR-171 re Reliance control board differing from equipment qualification rept initially reported on 850226. Evaluation continuing. Completion expected by 850731. WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/11. HUNTER, D.R. Region 4, Office of Director. 1p. 31812.238-31812.238.

T. Hearing transcripts on non-antitrust matters

8506270128 Board Notification 85-065 summarizes meeting between NRC & Texas Utilities re analysis of rock structure interaction for Comanche Peak. PALLADINO, Comanche Peak Project (Technical Review Team). 85/06/24. NOONAN, V.S., ROBERTS, ASSELSTINE Commissioners. 5pp. 31449.252-31450.047.

-8507110178 Transcript of 850618 meeting in Bethesda, MD re recalculation of seismic response spectra. * Comanche Peak Project (Technical Review Team). 85/06/18. 151pp. 31449.257-31450.047.

8507050058 Board Notification 85-065 forwards summary & transcript of 850618 meeting w/utl re analysis of rock structure interaction. NOONAN, V.S. Division of Licensing. 85/06/24. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 31374.083-31374.241.

-8507050060 Summary of 850618 meeting w/utl in Bethesda, MD re analysis of rock structure interaction. BURWELL, S.B. Licensing Branch 1. 85/06/24. Licensing Branch 1. 2pp. 31374.086-31374.087.

-8507050065 Transcript of 850618 meeting w/utl in Bethesda, MD re recalculation of seismic response spectra. Pp 1-101. Supporting documentation encl. * NRC - No Detailed Affiliation Given. 85/06/18. 154pp. 31374.088-31374.241.

8507120184 Forwards Page 20.324, inadvertently omitted from original 841121 transcript. PENNA, J. Ace-Federal Reporters, Inc. 85/06/27. Commissioners. 1p. 31476.187-31476.188.

-8507120190 Page 20.324, inadvertently omitted from 841121 transcript. * Ace-Federal Reporters, Inc. 85/06/27. 1p. 31476.188-31476.188.

8507120600 Summary of 850521-23 meetings w/CYGNA Energy Svcs in San Francisco, CA re preliminary results from portion of Phase 4 independent assessment program review. Transcripts encl. MARINOS, E.C. Comanche Peak Project (Technical Review Team). 85/06/28. Comanche Peak Project (Technical Review Team). 339pp. 31512.034-31513.012.

8507090258 Board Notification 85-068 informs of 850613-14 meetings w/utl to discuss program plan. Program activities identified, including changes in utl mgt within nuclear organization & planned S&W reevaluation of ASME pipe supports. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 31540.292-31542.333.

-8507150349 Summary of 850613-14 meetings w/utl in Arlington, TX re development of program plan. Program activities identified, including changes in utl mgt within nuclear organization & planned S&W reevaluation of ASME pipe supports. VIETTLA, L. Licensing Branch 1. 85/07/03. Licensing Branch 1. 185pp. 31540.295-31541.119.

-8507150351 Transcript of morning session of 850613 meeting in Arlington, TX. Pp 3-133. * NRC - No Detailed Affiliation Given. 85/06/13. 132pp. 31541.120-31541.252.

-8507150354 Transcript of afternoon session of 850613 meeting in Arlington, TX. Pp 134-296. * NRC - No Detailed Affiliation Given. 85/06/13. 163pp. 31541.253-31542.052.

-8507150360 Transcript of morning session of 850614 meeting in Arlington, TX. Pp 3-137. * NRC - No Detailed Affiliation Given. 85/06/14. 136pp. 31542.053-31542.169.

-8507150365 Transcript of afternoon session of 850614 meeting in Arlington, TX. Pp 138-263. * NRC - No Detailed Affiliation Given. 85/06/14. 144pp. 31542.190-31542.333.

8507170048 Summary of 850613 & 14 meetings w/utl in Arlington, TX re development of program plan. Viewgraphs encl. VIETTLA, L. Licensing Branch 1. 85/07/03. Licensing Branch 1. 754pp. 31618.307-31620.340.

-8507170065 Transcript of 850613 & 14 meetings w/utl in Arlington, TX. * NRC - No Detailed Affiliation Given. 85/06/13. 575pp. 31619.126-31620.340.

V. Operator Examinations

8507160594 Forwards Exam Rept 50-445/OL-85-02 of exam administered on 850401-03. HUNTER, D.R. Region 4, Office of Director. 85/07/12. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 31558.222-31558.299.

-8507160601 Exam Rept: 50-445/OL-85-02 on 850401-03. Exam results: two senior reactor operators & four reactor operators passed written & oral exams & one reactor operator failed. WHITEMORE, J.E., COOLEY, R.A. Region 4, Office of Director. 85/07/11. 76pp. 31558.224-31558.299.

8507160750 Forwards Exam Rept 50-445/OL-85-03 of exam administered on 850401-03. HUNTER, D.R. Region 4, Office of Director. 85/07/12. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp. 31590.001-31590.061.

-8507160754 Exam Rept 50-445/OL-85-03 on 850401 Exam results: three senior reactor operators & one reactor operator failed. All other candidates passed. WHITEMORE, J.E., COOLEY, R.A. Region 4, Office of Director. 85/07/11. 33pp. 31590.003-31590.061.

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION

A. Application/construction stage documents & correspondence

8507100499 Forwards addl attachments to Doyle Questions 5.6, 11 & 15 & list of encl attachments re CASE questions on Independent Assessment Program, completing transmittal of analyses for NH Williams 840412 testimony. W/o responses to questions. WILLIAMS, N.H. CYGNA Energy Services. 84/04/17. ELLIS, J. Citizens Association for Sound Energy. 5pp. 31415.083-31415.086.

8507100513 Forwards responses to 840316, 19, 20, 21 & 22 handwritten questions re supports inside containment & U-bolt allowable loads. Questions raised via telephone to D Rencher on 840330 under review. Responses will be sent by 840427. POPPLEWELL, L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/19. WILLIAMS, N. CYGNA Energy Services. 14pp. 31414.062-31414.074.

8507100524 Informs that encl responses to CYGNA Energy Svcs 840312, 19 & 21 questions being forwarded to CYGNA Energy Svcs for use & retention. BALLARD, R.E. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 84/04/25. GEORGE, J.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 42pp. 31413.252-31413.292.

8507100497 Responds to questions re outstanding commitment items & provides status of responses & correction to 840319 response re local effect of U-bolt through tube steel beam. POPPLEWELL, L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/02. WILLIAMS, N. CYGNA Energy Services. 32pp. 31414.076-31414.106.

8507100495 Forwards responses to CYGNA Energy Svcs 840316 Question 2 & Questions 2 & 3 of J. Minichello/D Rencher 850423 telcon. Hilt Fastening Sys 840327 ltr to utl encl. POPPLEWELL, L.M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/05/08. WILLIAMS, N. CYGNA Energy Services. 18pp. 31414.108-31414.124.

274 DOCKETED ITEMS

- 8507100505** Forwards pipe support & pipe stress responses received to date. W/o encls.
WILLIAMS, N.H. CYGNA Energy Services. 84/06/01. ELLIG, J. Citizens Association for Sound Energy. 3pp. 31414-060-31414-061.
- 8507100494** Advises of completion of review of RE Ballard 840611 ltr re welded attachment pipe stresses in break exclusion zones. Local bending stresses should be included in attachment reevaluation because total stress determines limit fatigue.
WILLIAMS, N.H. CYGNA Energy Services. 84/06/27. BALLARD, R.E. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 3pp. 31413-250-31413-251.
- 8507100473** Forwards Gibbs & Hill 840611 Design Procedure DP-1, "Seismic Category I Electrical Cable Tray Supports, Comanche Peak Steam Electric Station Units 1 & 2," per response to CYGNA Phase 1 & 2 independent assessment program.
WILLIAMS, N.H. CYGNA Energy Services. 84/09/11. BURWELLS, Division of Licensing. 3pp. 31415-107-31415-108.
- 8507100477** Design Procedure DP-1, "Seismic Category I Electrical Cable Tray Supports, Comanche Peak Steam Electric Station, Units 1 & 2."
Gibbs & Hill, Inc. (subs. of Dravo Corp.). 84/06/11. 9pp. 31415-110-31415-118.
- 8507100479** Responds to two remaining questions re NRC review of independent assessment program, Phases 1 & 2, concerning cable tray const drawings. Discrepancies between design & fabrication drawings encl. NH Williams 840618 ltr encl.
WILLIAMS, N.H. CYGNA Energy Services. 85/03/08. NOONAN, V. NRC - No Detailed Affiliation Given. 18pp. 31415-119-31415-135.
- 8507100482** Forwards Rev 1 to attachment to Cygna Energy Svcs 850129 ltr re "Phase 4 Open Items - Punching Shear" to omit ref to Pipe Support Drawing MS-1-002-005-572R, correct type & revise statement describing approach to evaluation.
WILLIAMS, N.H. CYGNA Energy Services. 85/01/31. GEORGE, J.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 5pp. 31415-070-31415-073.
- 8507100474** Forwards summary of currently unanswered cable tray support design review questions. Questions & effect on design may be answered more efficiently as part of dynamic analyses conducted on selected sys.
WILLIAMS, N.H. CYGNA Energy Services. 85/02/12. GEORGE, J.B. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 16pp. 31413-235-31413-249.
- 8507100526** Forwards ANCO cable tray test rpt, representing most comprehensive set of test data outside of SEP program. W/o encl.
WILLIAMS, N.H. CYGNA Energy Services. 85/03/27. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1p. 31413-209-31413-209.
- 8507100549** Forwards generic issues summaries for seven review disciplines, which could close all known issues if answered properly. Cable tray & conduit support reviews currently incomplete.
WILLIAMS, N.H. CYGNA Energy Services. 85/03/29. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 15pp. 31419-259-31419-272.
- 8507270004** Appeals denial of FOIA request for documents re D Hatley & allegations concerning plant & Brown & Root.
KOHNS, Government Accountability Project. 85/05/02. NRC - No Detailed Affiliation Given. 1p. 31820-138-31820-143.
- 8507220047** FOIA request for all agency records re communications generated or received by V Stello concerning plant, including internal correspondence.
GARDE, B.P. Government Accountability Project. 85/05/13. Office of Administration. 2pp. 31720-255-31720-256.
- 8507220051** Partial response to FOIA request for all agency records re communications generated or received by V Stello concerning plant. W/ listed exceptions. File on plant not maintained. V Stello responses to motion to preserve documents provided.
FELTON, J.M. Division of Rules and Records. 85/06/04. GARDE, B.P. Government Accountability Project. 2pp. 31720-257-31720-258.
- 8507202028** Notification of contract execution: "Review & Evaluation of Comanche Peak Program Plan," awarded to Teledyne Engineering Svcs.
MACE, M. UMBELD, Technical Assistance Contracts Branch. FIN D-1338. 85/06/07. THOMPSON, H.L. Division of Licensing. TRAMMELL, C. NRC - No Detailed Affiliation Given. 1p. 31297-341-31297-360.
- 8507202099** Contract, "Review & Evaluation of Comanche Peak Program Plan," awarded to Teledyne Engineering Svcs.
MOONAN, W.S. Teledyne Engineering Services. THOMPSON, R.D. Division of Contracts. FIN D-1338. 85/06/07. 19pp. 31297-342-31297-360.
- 8507270277** Further response to FOIA request for documents to & from V Stello re facility. Forwards documents listed in App A Add records withheld as personal property of V Stello.
FELTON, J.M. Division of Rules and Records. 85/06/10. GARDE, B.P. Government Accountability Project. 2pp. 31841-200-31841-213.
- 8507220220** Informs that Region IV intends to issue subpoena to Brandt re investigation of allegedly improper termination of W Dunham. Subpoena will be issued by 831219 if no comments received from Commission.
DIRCKS, W.J. Office of the Executive Director for Operations. 83/12/13. PALLADINO, N.J. Commissioners. 1p. 31841-214-31841-216.
- 8507270280** Advises of intent to issue encl subpoena to TY Brandt re termination of W Dunham from Brown & Root & possible intimidation of QA/QC inspectors. W/o encl.
COLLINS, J.T. Region 4, Office of Director. 83/12/08. STELLO, V. Regional Operations & Generic Requirements. 1p. 31841-206-31841-206.
- 8507270283** Forwards subpoena for T Brandt to testify re termination of W Dunham from Brown & Root & possible intimidation of QA/QC inspectors. Copies w/ 831216 appearance date should be destroyed.
BROWN, W.L. NRC - No Detailed Affiliation Given. 83/12/20. COLLINS, J.T., CHECK, P.S., GAGLIARDI, J.E. NRC - No Detailed Affiliation Given. 1p. 31841-207-31841-207.
- 8507270284** Responds to 840912 request to contact C Atchison for release of 1,000 concerns re facility. Atchison will meet w/ Comanche Peak Technical Review Team on 840913 to discuss concerns. Action on 840907 subpoena request should be withheld.
IPPOLITO, T.A. Comanche Peak Project (Technical Review Team). 84/09/13. STELLO, V. Regional Operations & Generic Requirements. 1p. 31841-209-31841-209.
- 8507270285** Forwards correspondence re proposed subpoena, concerning adequacy of facility const per 841025 request. Subpoena not required at present. V Noonan should be so notified.
STELLO, V. Regional Operations & Generic Requirements. 84/10/25. IPPOLITO, T.A. Comanche Peak Project (Technical Review Team). 2pp. 31841-210-31841-211.
- 8507270286** Discusses circumstances of issuance of subpoena for testimony & documents held by alleged Matl may identify new concerns. Subpoena will be issued on 840912 unless Commission directs otherwise.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31841-212-31841-213.
- 8507270006** Responds to appeal re denial of FOIA request for documents concerning D Hatley & allegations of facilities & Brown & Root. Appeal denied. Documents withheld (ref FOIA Exemptions 5.6 & 7).
CHILKS, J. Office of the Secretary of the Commission. 85/06/13. KOHNS, Government Accountability Project. 2pp. 31820-144-31820-145.
- 8507090092** Notification of 850628 meeting w/ util & CASE in Bethesda, MD for presentation of all information/harassment issues to be considered by NRC panel. Applicant & intervenor allotted 1 h for presentation.
VIETTI, A.L. Licensing Branch 1. 85/06/26. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 31407-241-31407-242.
- 8507120441** Forwards draft App A & Sections X & XI of App C of "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans," for placement in PDR.
CALVO, J.A. Comanche Peak Project (Technical Review Team). 85/06/26. MCKNIGHT, J.C. Document Management Branch. 114pp. 31516-139-31516-252.
- 8507202052** Forwards proposed final draft of "Offsite Dose Calculation Manual" & response to NRC comments on Oct 1984 draft.
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/27. NOONAN, V.S. Division of Licensing. 16pp. 31289-001-31289-119.
- 8507202056** Proposed final draft of "Offsite Dose Calculation Manual."
Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/05/31. 102pp. 31289-016-31289-119.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507010515** Board Notification 85-067 informs of WJ Dircks 850613 request that Ofc of Investigations investigate util withholding of Mgt Analysis Co rept.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/28. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31449-250-31449-251.
- 8507020669** Current mgt views & mgt plan for resolution of all issues. Updated Section 13.1 to FSAR dtd 850626 re organizational structure of applicant encl Certificate of Svc encl.
WOODBRIDGE, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds. #385-631. 85/06/28. Atomic Safety and Licensing Board Panel. 125pp. 31292-119-31292-246.
- 8507030171** Forwards Rev 2 to "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans," incorporating NRC comments & input. Umbrella QA effort being developed for all response team activities not under util App B program.
COUNSEL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/28. NOONAN, V. Office of Nuclear Reactor Regulation, Director. 4pp. 31304-254-31306-242.
- 8507030175** Rev 2 to "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans."
BECK, J.W., BUHLA, R., FRENCH, J.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/28. 706pp. 31304-257-31306-242.
- 8507050419** Board Notification 85-066 summarizes 850521-23 meetings w/ CYGNA Energy Svcs re preliminary results for portion of Phase 4 independent assessment program review.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/28. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31630-296-31631-276.
- 8507120600** Summary of 850521-23 meetings w/ CYGNA Energy Svcs in San Francisco, CA re preliminary results from portion of Phase 4 independent assessment program review. Transcripts encl.
MARINOS, E.C. Comanche Peak Project (Technical Review Team). 85/06/28. Comanche Peak Project (Technical Review Team). 339pp. 31512-034-31513-012.
- 8507090258** Board Notification 85-068 informs of 850613-14 meetings w/ util to discuss program plan. Program activities identified, including changes in util mgt within nuclear organization & planned S&W reevaluation of ASME pipe supports.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 31540-292-31542-333.
- 8507160095** Responds to 841221 request for approval to use later ASME Code edition & addenda than specified per 10CFR50.55a. Use of listed portions of Section III Subsection NF of ASME Code approved subj to implementation of conditions listed.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 6pp. 31591-266-31591-271.
- 8507170048** Summary of 850613 & 14 meetings w/ util in Arlington, TX re development of program plan. Viewgraphs encl.
VIETTI, A.L. Licensing Branch 1. 85/07/03. Licensing Branch 1. 754pp. 31618-307-31620-340.

8507160336 Notification of 850719 meeting w/utl in Arlington, TX to discuss applicant program plan.
VIETTI, A.L. Licensing Branch 1. 85/07/05. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 4pp. 31602-227-31602-230.

8507170087 Forwards questions resulting from EG&G review of submittals re TMI Item I.D.1 of NUREG-0737, "Performance Testing of Relief & Safety Valves." Schedule for response requested.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/08. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 10pp. 31616-071-31616-080.

8507240319 Notification of cancellation of 850719 meeting w/utl in Arlington, TX to discuss applicant program plan for facility.
VIETTI, A.L. Licensing Branch 1. 85/07/05. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 31780-311-31780-312.

8507240257 Responds to 850606 request re small break LOCA analysis. FSAR will be revised to state that utl is member of Westinghouse Owners Group Generic studies WCAP rept will be referenced in FSAR to complete TMI Action Item I.I.K.3.31.
COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/10. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 2pp. 31744-356-31744-357.

8507240283 Forwards safety evaluations performed by Westinghouse & Gibbs & Hill, supporting 850517 request to change Tech Specs to allow use of manual operators on MSIV bypass valves. Analyses indicate no safety impact as result of mod.
COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/10. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 10pp. 31737-328-31737-337.

8507250101 Clarifies that granting of partial exemption from GDC 4 of 10CFR50 will not affect design bases for reinforced concrete walls of reactor cavity or primary loop component compartments.
COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/15. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 1p. 31769-205-31769-205.

8507240272 Forwards table describing Amend 55 to FSAR.
COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/19. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 7pp. 31737-302-31737-308.

F. Security, medical, emergency & fire protection plans

8507170541 Forwards public version of emergency plan procedures, including Rev 3 to EPP-115, "Release of Emergency-Related Info to Public" & Rev 2 to EPP-117, "Post-Accident Sampling." W/JM Felton 850708 release memo.
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/21. Record Services Branch (Document Control Desk). 4pp. 31630-134-31630-191.

8507170550 Public version of revised emergency plan procedures, including Rev 3 to EPP-115, "Release of Emergency-Related Info to Public" & Rev 2 to EPP-117, "Post-Accident Sampling."
GOSDEN, T.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/05/29. 55pp. 31630-137-31630-191.

8507200327 Provides updated status of five items discussed in utl 850219 ltr re documentation to complete closure of fire protection items previously discussed w/ NRC. Deviation request for MSIV downstream valves withdrawn.
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/26. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 1p. 31285-067-31285-067.

8507110468 Forwards draft SER re emergency response capability conformance w/Reg Guide 1.97 Rev 2/replacing 841115 interim SER utl justification for lack of environ qualification for neutron flux instruments unacceptable.
NOONAN, V.S. Division of Licensing. 85/07/01. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 31446-003-31446-009.

8507110480 SER re conformance of post-accident monitoring design per Reg Guide 1.97 Rev 2 re emergency response capabilities. Neutron flux instrumentation must be provided before fuel loading.
* NRC - No Detailed Affiliation Given. 85/07/01. 3pp. 31446-007-31446-009.

8504150261 "Conformance to Reg Guide 1.97, Comanche Peak Steam Electric Station, Units 1 & 2."
UDY, A.C. EG&G, Inc. FIN A-6493. 85/03/31. NRC - No Detailed Affiliation Given. 19pp. 31446-010-31446-028.

8507310143 Forwards "Comanche Peak Steam Electric Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification." State of TX & local plans adequate.
SPECK, S.W. Federal Emergency Management Agency. 85/07/15. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31872-016-31872-235.

8507310145 "Comanche Peak Steam Electric Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency. 85/06/17. 219pp. 31872-017-31872-235.

8507240266 Forwards table of parameters on SPDS displays per 850625-26 audit request.
COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/19. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 6pp. 31745-257-31745-262.

8507250117 Forwards listed documents, including Rev 3 to "Engineering Justification for Placement of Automatic..." by Prof Loss Control, Inc. & table listing fire area NFPA code compliance. Encls should close concerns re sprinkler sys.
COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/22. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 5pp. 31764-108-31764-149.

8507250123 Rev 3 to "Engineering Justification for Placement of Automatic Sprinklers Comanche Peak Steam Electric Plant."
DUNGAN, K.W. O'LAUGHLIN, R.J., WAHL, W.F. Professional Loss Control, Inc. 85/05/27. 37pp. 31764-113-31764-149.

G. Adjudicatory correspondence

8507270277 Further response to FOIA request for documents to & from V Stello re facility. Forwards documents listed in App A. Add records withheld as personal property of V Stello.
FELTON, J.M. Division of Rules and Records. 85/06/10. GARDE, B.P. Government Accountability Project. 2pp. 31841-200-31841-213.

8507270281 Subpoena directing T Brandt to appear on 840103 in Arlington, TX, for deposition on termination of W Dunham from Brown & Root & possible intimidation of QA/QC inspectors.
COLLINS, J.T. Region 4, Office of Director. 83/12/20. BRANDT, T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 1p. 31841-208-31841-208.

8507090175 Requests identification of remaining admissions awaiting reply & confirmation of intention to comply w/established filing date or immediately seek leave for extension.
ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 85/06/24. SCINTO, J. Hearings Division. 1p. 31405-311-31405-311.

8507020669 Current mgt views & mgt plan for resolution of all issues. Updated Section 13.1 to FSAR dtd 850626 re organizational structure of applicant encl Certificate of Svc encl.
WOOLDRIDGE, R.A., REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). #385 631. 85/06/28. Atomic Safety and Licensing Board Panel. 125pp. 31292-119-31292-246.

8507020674 Confirms that any relevant evidence re MAC rept will not be rendered unavailable for any appropriate legal review process by allowing utl full time to respond to 850624 motion for discovery. Related correspondence.
WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). WOOLDRIDGE, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 632. 85/06/28. BLOCH, P.B. Atomic Safety and Licensing Board Panel. 1p. 31292-022-31292-022.

8507020708 Second partial response to CASE fifth set of interrogatories & requests to produce documents re credibility. Certificate of Svc encl. Related correspondence.
HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. #385 646. 85/06/28. Citizens Association for Sound Energy. 12pp. 31292-030-31292-041.

8507030642 Third suppl to 850301 response to CASE 850204 request for admissions re NRC Technical Review Team findings in review of const QA & QC activities at facility. Certificate of Svc encl. Related correspondence.
BERRY, G.A. Hearing Branch 1. #385 650. 85/06/28. 25pp. 31319-060-31319-084.

8507030630 Advises that best efforts made to complete replies to CASE 850607 request for admissions re SSER 10 in timely fashion. Complaint in 850624 ltr that reply woefully behind schedule misplaced. Related correspondence.
SCINTO, J. Hearings Division. #385 651. 85/06/29. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 2pp. 31319-016-31319-017.

8507030636 Third partial response to CASE fifth set of interrogatories & requests to produce re credibility. Response restricted to requests re validity or reliability of tests & samples. Affidavits & Certificate of Svc encl. Related correspondence.
HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. #385 649. 85/07/01. Atomic Safety and Licensing Board Panel. 42pp. 31319-018-31319-059.

8507030644 Forwards original verification attached to 850628 second partial response to CASE fifth set of interrogatories re credibility. Related correspondence.
REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds. REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 648. 85/07/01. CLEMENTS, W.L. Docketing & Services Branch. 2pp. 31319-155-31319-156.

8507080282 Fourth suppl to 850301 response to CASE 850204 request for admissions. SSER 11 which addresses QA/QC issues, now places NRC in position to respond to Requests 86, 90, 91, 116 & 123. Certificate of Svc encl. Related correspondence.
BERRY, G.A. Hearing Branch 1. #385 677. 85/07/01. Atomic Safety and Licensing Board Panel. 6pp. 31349-343-31349-348.

8507080373 Second partial response to ripe discovery requests included in CASE first through fifth sets of interrogatories & requests to produce documents. Certificate of Svc encl. Related correspondence.
HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. #385 683. 85/07/03. Citizens Association for Sound Energy. 32pp. 31375-056-31375-087.

8507090343 Advises that 850528 ltr sent to Trial Lawyers for Public Justice now deemed formal request for discovery. Related correspondence.
ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 722. 85/07/03. WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). 1p. 31384-314-31384-314.

8507090414 Informs that filing re scheduling for resolution of unsettled matters concerning Comanche Peak Review Team (CPRT) will be made no sooner than wk of 850725. Applicant has not yet served CPRT. Related correspondence.
ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 723. 85/07/03. BLOCH, P.B. GROSSMAN, H., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 1p. 31388-169-31388-169.

8507080371 First partial response to ripe discovery request included in CASE first through fifth sets of interrogatories & requests to produce. Certificate of Svc encl. Related correspondence.
HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. #385 685. 85/07/05. Citizens Association for Sound Energy. 22pp. 31375-088-31375-109.

8507100472 Responds to applicant 850628 current mgt views & plans for resolution of issues & attachment re Rev 2 to Comanche Peak Response Team program plan & issue-specific action plans, per Board 850524 order.
ELLIS, J. Citizens Association for Sound Energy. #385 748. 85/07/06. BLOCH, P.B. MCCOLLOM, K.A., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 4pp. 31415-079-31415-082.

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- 8507100490** Discusses Roisman 850528 ltr re informal discovery requests on behalf of CASE re Comanche Peak Review Team plan. Expedient response re willingness to participate in discovery requested. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. #385 749. 85/07/06. WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). 2pp. 31414:125-31414:126.
- 8507100492** Requests answer whether Spence 850327 ltr which designated WG Council as recipient of official correspondence re util, extended to pleadings in licensing proceedings. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. #385 750. 85/07/06. WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels). 1p. 31413:296-31413:296.
- 8507100501** Response to CASE 850624 motion for immediate hearings, evidentiary depositions &/or discovery re Mac Rept dtd May 1978. Motion should be denied as premature & inconsistent w/ basic regulatory scheme & procedures. W/Certificate of Svc. REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 743. 85/07/08. Atomic Safety and Licensing Board Panel. 21pp. 31414:039-31414:059.
- 8507100549** Response opposing CASE 850624 motion for discovery re 1978 Mgt Analysis Co rept & request for hearings or evidentiary depositions. CASE motion does not discuss relevancy of rept. Certificate of Svc encl. Related correspondence. MIZUNO, G.S. Hearing Branch 1. #385 823. 85/07/11. Atomic Safety and Licensing Board Panel. 8pp. 31610:205-31610:212.
- 8507100440** Confirms that by 850710 Rev 2 to 850628 "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans," served on all persons on svc lists for both dockets in proceeding. Related correspondence. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 808. 85/07/12. BLOCH, P.B., MCCOLLUM, K.A., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 1p. 31611:116-31611:116.
- 8507100455** Invites attention to ASLAB Decision ALAB-811 in Diablo Canyon proceeding which held that results of const activities re design verification program not needed before Board finding on operation. Ruling applies to instant case. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 805. 85/07/15. BLOCH, P.B., GROSSMAN, H., JORDAN, W.H. Atomic Safety and Licensing Board Panel. 2pp. 31610:098-31610:099.
- 8507190396** Response opposing alleged mootness & proposed schedule for Docket 2 issues. Outstanding issues not superseded by applicant promises of reform. Certificate of Svc encl. ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 847. 85/07/16. Atomic Safety and Licensing Board Panel. 15pp. 31651:211-31651:225.
- 8507180444** Forwards chart identifying outstanding issues & cross-referencing issues to pertinent Technical Review Team findings & associated responses. W/Certificate of Svc. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 827. 85/07/17. BLOCH, P.B., GROSSMAN, H., JOHNSON, E.B. Atomic Safety and Licensing Board Panel. 15pp. 31639:306-31639:322.
- 8507190397** Forwards Pages 2 & 15 of CASE response to alleged mootness & proposed schedule for Docket 2 issues. Encl. PAGES may be missing from original due to copying errors. * Trial Lawyers for Public Justice, P.C. #385 838. 85/07/17. Atomic Safety and Licensing Board Panel. 3pp. 31651:208-31651:210.
- 8507190400** Forwards Page 6 of CASE response to alleged mootness & proposed schedule for Docket 2 per 850717 request. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 844. 85/07/17. BLOCH, P.J. Atomic Safety and Licensing Board Panel. 2pp. 31651:206-31651:207.
- 8507190401** Requests meeting w/ Noonan & principal author of each SSER, similar to meeting arranged w/ EG&G panel. Also requests receipt of all documents examined by teams or forming basis for SSERs & team findings. Related correspondence. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 837. 85/07/17. TREBY, S. Hearing Branch 1. 1p. 31651:205-31651:205.
- 8507250312** Motion to compel response to interrogatories & document production request re MAC rept. Util requested no more than 10 days from date of order to respond. W/Certificate of Svc. Related correspondence. ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 919. 85/07/18. Atomic Safety and Licensing Board Panel. 8pp. 31780:317-31780:324.
- 8507250287** Order granting CASE 850624 motion re circumstances surrounding improper withholding of util mgt study (MAC rept). Hearings or supervised depositions unnecessary. Served on 850723. BLOCH, P.B. Atomic Safety and Licensing Board Panel. #385 936. 85/07/22. Office of the Executive Legal Director. 4pp. 31780:360-31780:363.
- 8507260682** Responds to 850703 ltr advising that 850528 informal discovery request was to be deemed formal request for discovery subj to limitations. Applicant objects to responding to request. Related correspondence. HORIN, W.A. Bishop, Liberman, Cook, Purcell & Reynolds. HORIN, W.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 946. 85/07/22. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 3pp. 31835:229-31835:231.
- 8507290437** Motion to compel applicants to answer 850624 interrogatories to applicants & requests to produce documents re MAC Rept & issues raised by rept. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. #385 966. 85/07/22. Atomic Safety and Licensing Board Panel. 13pp. 31839:338-31839:350.
- 8507300539** Interrogatories concerning premature implementation of Comanche Peak Review Team, including requests re reinsp efforts completed to date. Certificate of Svc encl. Related correspondence. ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #385 989. 85/07/25. Comanche Peak Project (Technical Review Team). 6pp. 31865:110-31865:115.

H. General correspondence

- 8507020424** Advises that WG Council executive vice president is designee for receipt of official correspondence re facility effective immediately. Address provided. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31265:200-31265:200.

I. Financial information

- 8507090389** Forwards 1984 annual repts for Brazos Electric Power Cooperative, Inc., Texas Municipal Power Agency & Texas Utilis Co. TEX-LA Electric Co-operative of Texas, Inc. financial statements for 1983 & 1984 encl. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 14pp. 31540:005-31540:122.
- 8507090390** "Brazos Electric Power Cooperative, Inc. 1984 Annual Rept." PARKER, W.G., MCCASKILL, R.E. Brazos Electric Power Cooperative, Inc. 84/12/31. 42pp. 31540:033-31540:071.
- 8507090391** "Texas Municipal Power Agency 1984 Annual Rept." STEWART, R. Texas Municipal Power Agency. 84/12/31. 30pp. 31540:006-31540:032.
- 8507090393** "Texas Utilis Co. 1984 Annual Rept." BRITTAIN, P.G., FARRINGTON, J. Texas Utilities Co. 84/12/31. 40pp. 31540:072-31540:122.

K. Utility Final Safety Analysis Report (FSAR) & amends

- 8507240077** Amend 55 to FSAR for Comanche Peak Steam Electric Station. W/850716 ltr. COUNCIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 464pp. 31731:001-31732:104.

Q. Inspection reports, IE Bulletins & correspondence

- 8507080086** Further response to FOIA request for documents re Brown & Root, Inc. Forwards App D documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/03/11. HUGE, H. Rogovin, Huge & Lenzer. 3pp. 31480:001-31480:362.
- 8507080090** Rev 13 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." BRITTON, N., LUNHAM, F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/18. 6pp. 31480:008-31480:038.
- 8507080095** Rev 12 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/10/24. 6pp. 31480:039-31480:044.
- 8507080098** Rev 11 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WELCH, M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/18. 6pp. 31480:045-31480:050.
- 8507080100** Rev 10 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 6pp. 31480:051-31480:056.
- 8507080105** Rev 9 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/29. 6pp. 31480:057-31480:062.
- 8507080119** Rev 8 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/14. 6pp. 31480:063-31480:068.
- 8507080127** Rev 7 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/05. 5pp. 31480:069-31480:073.
- 8507080134** Rev 6 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/01. 5pp. 31480:074-31480:078.
- 8507080140** Rev 5 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS, H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/05. 5pp. 31480:079-31480:083.
- 8507080144** Rev 4 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." SCOTT, B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/25. 5pp. 31480:084-31480:088.
- 8507080153** Rev 3 to Procedure QI-QP-11.4-23, "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS, R.A., SCOTT, B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/01/20. 5pp. 31480:089-31480:093.
- 8507080158** Rev 2 to Procedure QI-QP-11.4-23, "Reinsp of Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS, R.A., SCOTT, B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/12/17. 6pp. 31480:094-31480:099.

-8507080162 Rev 1 to Procedure QI-QP-11-4-23, "Reinsp of Coated Steel Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
WALKER J.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/11/23. 4pp. 31480-100-31480-103.

-8507080164 Rev 0 to Procedure QI-QP-11-4-23, "Reinsp of Coated Steel Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
CUMMINGS R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/11/19. 4pp. 31480-104-31480-107.

-8507080166 Rev 6 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
WILLIAMS H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/14. 5pp. 31480-108-31480-112.

-8507080170 Rev 7 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
BRITTON N. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/18. 5pp. 31480-113-31480-117.

-8507080173 Rev 5 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
WILLIAMS H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/05. 5pp. 31480-118-31480-122.

-8507080182 Rev 4 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
WILLIAMS H.O. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/01. 5pp. 31480-123-31480-127.

-8507080185 Rev 3 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/06/29. 5pp. 31480-128-31480-132.

-8507080188 Rev 2 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
SCOTT B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/25. 5pp. 31480-133-31480-137.

-8507080196 Rev 1 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Svc list encl.
CUMMINGS R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/10. 6pp. 31480-138-31480-143.

-8507080201 Rev 0 to Procedure QI-QP-11-4-24, "Reinsp of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Related info encl.
CUMMINGS R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/05. 11,410pp. 31480-144-31512-033.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507100501 Response to CASE 850624 motion for immediate hearings, evidentiary depositions &/or discovery re Mac Regal co.J May 1978 Mubon should be denied as premature & inconsistent w/basic regulatory scheme & procedures. W/Certificate of Svc.
REYNOLDS N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). #385 743. 85/07/08. Atomic Safety and Licensing Board Panel. 21pp. 31414-039-31414-059.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AX-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." Jd May 1985.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER C. Division of Licensing. 1p. 31295-114-31295-135.

8507010386 Deficiency Rept SDAR-182 re susceptibility of generator control panel to overheating Condition not reportable per 10CFR50.55(e).
BECK J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/17. HUNTER D.R. Region 4, Office of Director. 1p. 31276-363-31276-363.

8507050248 Discusses TDI diesel generator operating restrictions. Generic resolution of adequacy of V-16 crankshaft for full-rated load & overload not established. Engine testing at loads greater than 185 psig approved.
NOONAN V.S. Comanche Peak Project (Technical Review Team). 85/06/25. SPENCE M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 31374-348-31374-352.

8507050256 Notification of 850701 & 02 meetings w/util in Glen Rose, TX to audit design/quality revalidation program for facility diesel generators mtg by TDI. Agenda consists of encl questions.
BURWELLS B. Licensing Branch 1. 85/06/25. NOONAN V.S. Comanche Peak Project (Technical Review Team). 9pp. 31374-356-31374-363.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rpt.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER C. Division of Licensing. 1p. 31412-073-31412-094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rpt.
LAITY W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2962. PNL 5200-12-401. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507150636 Final Deficiency Rept SDAR-177 re possible defect in pipe & tubular steel products initially reported on 850412. Item not reportable per 10CFR50.55(e).
WELLS J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/02. HUNTER D.R. Region 4, Office of Director. 1p. 31596-086-31596-086.

8507220546 Deficiency Rept SDAR-183 re containment isolation valves. Initially reported on 850612. Evaluation expected by 850830.
WELLS J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/09. HUNTER D.R. Region 4, Office of Director. 1p. 31700-262-31700-262.

8507230431 Lists significant deficiency rpt numbers & applicable unit, in response to NRC insp.
WELLS J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/09. HUNTER D.R. Region 4, Office of Director. 2pp. 31690-161-31690-162.

8507260256 Interim Deficiency Rept SDAR-171 re Reliance control board differing from equipment qualification. rpt initially reported on 850226. Evaluation continuing. Completion expected by 850731.
WELLS J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/07/11. HUNTER D.R. Region 4, Office of Director. 1p. 31812-238-31812-238.

T. Hearing transcripts on non-antitrust matters

8506270128 Board Notification 85-065 summarizes meeting between NRC & Texas Utilities re analysis of rock structure interaction for Comanche Peak.
PALLADINO Comanche Peak Project (Technical Review Team). 85/06/24. NOONAN V.S. ROBERTS, ASSELSTINE Commissioners. 5pp. 31449-252-31450-047.

-8507110178 Transcript of 850618 meeting in Bethesda, MD re recalculation of seismic response spectra.
Comanche Peak Project (Technical Review Team). 85/06/18. 151pp. 31449-257-31450-047.

8507050056 Board Notification 85-065 forwards summary & transcript of 850618 meeting w/util re analysis of rock-structure interaction.
NOONAN V.S. Division of Licensing. 85/06/24. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 3pp. 31374-083-31374-241.

-8507050060 Summary of 850618 meeting w/util in Bethesda, MD re analysis of rock-structure interaction.
BURWELLS B. Licensing Branch 1. 85/06/24. Licensing Branch 1. 2pp. 31374-086-31374-087.

-8507050065 Transcript of 850618 meeting w/util in Bethesda, MD re recalculation of seismic response spectra. Pp 1-101 Supporting documentation encl.
NRC - No Details, Affiliation Given. 85/06/18. 154pp. 31374-088-31374-241.

8507120184 Forwards Page 20,324, inadvertently omitted from original 841121 transcript.
PENNA J. Ace-Federal Reporters, Inc. 85/06/27. Commissioners. 1p. 31476-187-31476-188.

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—8507120190 Page 20,324, inadvertently omitted from 841121 transcript.
* Ace-Federal Reporters, Inc. 85/06/27. 1p. 31476.188-31476.188.

8507120600 Summary of 850521-23 meetings w/CYGNA Energy Svcs in San Francisco, CA re preliminary results from portion of Phase 4 independent assessment program review. Transcripts encl.
MARINOS, E.C. Comanche Peak Project (Technical Review Team). 85/06/28. Comanche Peak Project (Technical Review Team). 32pp. 31512-034-31513-012.

8507090258 Board Notification 85-068 informs of 850613-14 meetings w/ util to discuss program plan. Program activities identified, including changes in util mgt within nuclear organization & planned S&W reevaluation of ASME pipe supports.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. PALLADINO, ROBERTS. ASSELSTINE Commissioners. 3pp. 31540-292-31542-333.

—8507150349 Summary of 850613-14 meetings w/util in Arlington, TX re development of program plan. Program activities identified, including changes in util mgt within nuclear organization & planned S&W reevaluation of ASME pipe supports.
VIETTI, A.L. Licensing Branch 1. 85/07/03. Licensing Branch 1. 185pp. 31540-295-31541-119.

—8507150351 Transcript of morning session of 850613 meeting in Arlington, TX. Pp. 3-133.
* NRC - No Detailed Affiliation Given. 85/06/13. 132pp. 31541-120-31541-252.

—8507150354 Transcript of afternoon session of 850613 meeting in Arlington, TX. Pp. 134-296.
* NRC - No Detailed Affiliation Given. 85/06/13. 163pp. 31541-253-31542-052.

—8507150360 Transcript of morning session of 850614 meeting in Arlington, TX. Pp. 3-137.
* NRC - No Detailed Affiliation Given. 85/06/14. 136pp. 31542-053-31542-189.

—8507150365 Transcript of afternoon session of 850614 meeting in Arlington, TX. Pp. 138-263.
* NRC - No Detailed Affiliation Given. 85/06/14. 144pp. 31542-190-31542-333.

8507170048 Summary of 850613 & 14 meetings w/util in Arlington, TX re development of program plan. Viewgraphs encl.
VIETTI, A.L. Licensing Branch 1. 85/07/03. Licensing Branch 1. 176pp. 31618-307-31620-340.

—8507170065 Transcript of 850613 & 14 meetings w/util in Arlington, TX.
* NRC - No Detailed Affiliation Given. 85/06/13. 575pp. 31619-126-31620-340.

DOCKET STN-50-447 GESSAR-238

A. Application/construction stage documents & correspondence

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App. A, App. B documents available in PDR. App. A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31535-004.

—8507120396 Advises that Div of Sys Integration cannot concur in recommended schedule for GESSAR-II provided by 831104 concurrence sheet.
MATTSON, M.R. NRC - No Detailed Affiliation Given. 83/11/15. THOMAS, C. NRC - No Detailed Affiliation Given. 1p. 31520-026-31520-026.

—8507120415 Requests approval of encl schedule for GESSAR-II severe accident review. Proposed schedule would delay issuance of SER from 840901 to 840615. W/o encl.
MIRAGLIA, F.J. Assistant Director for Safety Assessment. 83/11/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31520-030-31520-032.

—8507130011 Discusses proposed Commission policy statement on severe accidents & impact on GESSAR-II PRA review schedule. Substantive bases can be developed for making decisions on GESSAR-II w/modest rev to schedule.
MATTSON, R.J. Division of Systems Integration (post 811005). VOLLMER, R.H. Division of Engineering. SPEIS, T.P. Division of Safety Technology. 83/01/24. EISENHUT, D.G. Division of Licensing. 3pp. 31523-348-31523-350.

8507200043 Further response to FOIA appeal & UCS motion for summary judgement that 10 categories of info in GESSAR-II PRA could be released. No basis found to recommend reversal of determination. Documents released by GE encl.
FELTON, J.M. Division of Rules and Records. 85/05/03. CURRAN, D. Harmon, Weiss & Jordan. 3pp. 31674-207-31674-258.

—8507200058 Declaration updating previous declarations to address matters raised in UCS motion for summary judgment ree release of GE mat. Opinion remains same. Affidavit of DA Hankins encl.
RUBIN, M.P. Office of Nuclear Reactor Regulation, Director. 85/04/19. 23pp. 31674-221-31674-243.

—8507200069 Affidavit of DA Hankins re commercial value of GESSAR II PRA, in response to 5 Sholly affidavit.
HANKINS, D.A. General Electric Co. 85/04/09. 9pp. 31674-244-31674-258.

8507270031 FOIA request for GG Sherwood 850404 ltr to HL Thompson on "Review of Leak-Before-Break on GESSAR II Docket."
NAGATA, P.K. Impell Corp. 85/06/06. FELTON, J. Office of Administration. 1p. 31820-106-31820-106.

8507270035 Responds to FOIA request for 850404 ltr from GG Sherwood to HL Thompson on "Review of Leak-Before-Break Approach on GESSAR II Docket." Forwards document.
FELTON, J.M. Division of Rules and Records. 85/06/19. NAGATA, P.K. Impell Corp. 1p. 31820-107-31820-109.

8507090464 Responds to 850522 memo re compliance of GESSAR-II design w/ provisions of 10CFR50.44(c)(3)(iv) & technical resolution of Unresolved Safety Issues A-17 A-44, A-45, A-46 & A-47. GESSAR-II provided w/ultimate plant protection sys.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/06/26. ASSELSTINE Commissioners. 13pp. 31406-296-31406-309.

—8507090470 Requests brief description of how GESSAR-II has demonstrated compliance w/10CFR50.44(c)(3)(iv) & technical resolution of Unresolved Safety Issues A-17 A-44, A-45, A-46 & A-47.
ASSELSTINE, J.K. Commissioners. 85/05/22. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31406-309-31406-309.

E. NRC Safety Evaluation Report (SER), suppis & correspondence

8507150586 Advises of review of proposed SERs for proprietary info per 850618 request Page 3 of Ref 3. Table 2: Conditional Consequences Predicted by GE for Internally Initiated Events. - classified as proprietary.
SHERWOOD, G.G. General Electric Co. 85/06/25. Office of Administration. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31599-145-31599-145.

8507090484 Forwards NRR SSER 4 re severe accident design. Severe chatter issue will be resolved prior to publishing final suppl W/o encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/06/28. WARD, D. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 31408-234-31408-235.

8507110735 Forwards proposed SSER 4 (NUREG-0979) Concurrence needed by 850703.
CRUTCHFIELD, D. Assistant Director for Safety Assessment. 85/07/01. BECKHAM, D.H. Division of Human Factors Safety. HOUSTON, R.W. Division of Systems Integration (post 811005). SCHROEDER, F. Division of Safety Technology. 100pp. 31449-122-31449-212.

DOCKET STN-50-454 BYRON STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8507050234 Forwards Byron & Braidwood procedure generation packages used to upgrade facilities emergency operating procedures. Procedure changes satisfy NUREG-0737, Suppl 1. W/o Byron procedures generation package.
SMITH, D.H. Commonwealth Edison Co. 85/03/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31325-150-31325-314.

—8507050240 "Braidwood Station Unit 1 Procedure Generation Package."
* Commonwealth Edison Co. 85/03/05. 162pp. 31325-153-31325-314.

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE, N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660-362-31661-056.

8507020536 Rev 3 to Emergency Plan Implementing Procedure BZP 500-1, "Operation Checks of Communication Sys (Primary Responsibility - Operations Director)."
* Commonwealth Edison Co. 85/06/25. 6pp. 31287-347-31287-351.

8507160688 Rev 1 to BZP 310-3, "On-Going Emergency Communications (Primary Responsibility - Station Director)." & Rev 1 to BZP 400-3, "Communication Sys Operations (Primary Responsibility - Operations Director)." Index encl.
* Commonwealth Edison Co. 85/06/29. 18pp. 31558-050-31558-065.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow."
KINEALY, D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540-202-31540-207.

8507150068 Forwards Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13. No non-compliance noted. Weaknesses in offsite environ monitoring listed in encl.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/08. REED, C. Commonwealth Edison Co. 3pp. 31538-222-31538-241.

—8507150075 Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13. No non-compliance, deficiencies or deviations noted. Major areas inspected: emergency preparedness exercise.
PLOSKE, T. PATTERSON, J. SMITH, M. Region 3, Office of Director. 85/07/08. 17pp. 31538-225-31538-241.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558-355-31558-357.

P. Operating license stage documents & correspondence

8507170125 FOIA request for Region III tracking sys for Byron & other associated documents.
WRIGHT, T.W. Business & Professional People for the Public Interest. 85/04/24. FELTON, J. Division of Rules and Records. 2pp. 31623-349-31623-350.

8507270073 FOIA request for Region III tracking sys for facilities & other associated documents.
WRIGHT, T.W. Business & Professional People for the Public Interest. 85/04/24. FELTON, J. Division of Rules and Records. 2pp. 31821-134-31821-135.

8507170137 Responds to FOIA request for Region III tracking sys for Byron & other associated documents. Region III will make computer printouts available.
FELTON, J.M. Division of Rules and Records. 85/05/09. WRIGHT, T.W. Business & Professional People for the Public Interest. 1p. 31623-351-31623-352.

8507270078 Responds to FOIA request for Region III tracking Sys for facilities & other associated documents. Computer printout encl. per 850503 telcon.
FELTON, J.M. Division of Rules and Records. 85/05/09. WRIGHT, T.W. Business & Professional People for the Public Interest. 1p. 31821-136-31821-308.

—8507270080 Region III tracking sys for facilities.
* Commonwealth Edison Co. 85/05/02. 170pp. 31821-137-31821-308.

8507020516 Advises of intent to make use of encl Code Cases N-403 & N-413 for reassembly of components & piping supports. NRC ask of acceptability of code cases for immediate use requested.
AINGER, K.A. Commonwealth Edison Co. 85/06/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31288-153-31288-155.

8507020503 Advises that listed conditions specified in NRC 850117 ltr will be complied w/in application of higher damping values requested in ltr 840618 ltr.
AINGER, K.A. Commonwealth Edison Co. 85/06/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31288-109-31288-110.

8507010292 Forwards request for add info re ltr responses to Generic Ltr 83-28, Items 4.1, 4.2.1 & 4.2.2 concerning reactor trip sys reliability & periodic maint program for reactor trip breakers. Response requested within 45 days of ltr receipt.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/24. FARRAR, D.L. Commonwealth Edison Co. 7pp. 31281-166-31281-172.

8507150389 Application for amend to License NPF-37, revising Tech Specs to include continuous surveillance by qualified individuals in lieu of specifying dose rate on radiation work permit to enter area w/greater than 1,000 mrem/h in emergency.
AINGER, K.A. Commonwealth Edison Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31543-156-31543-163.

-8507150396 Proposed Tech Spec rev to Page 6-24, adding continuous surveillance by qualified individual as alternative to routine radiation work permit procedure in high radiation area.
* Commonwealth Edison Co. 85/06/26. 4pp. 31543-160-31543-163.

8507020005 Discusses proposed exemption from 10CFR50.71 to submit updated FSAR for both plants 12 months after issuance of Bradwood Unit 2 OL. Updated FSAR for Byron should be issued by 850714, per 850627 discussion w/L Oshlan.
PARKER, M.C. Illinois, State of. 85/06/27. NOVAK, T.M. Assistant Director for Licensing. 1p. 31285-273-31285-273.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507190226 Forwards "Value Impact of Implementing Leak-Before-Break & Elimination of Associated Pipe Whip Restraints & Jet Deflectors on RCS Primary Loop." to support partial exemption from GDC-4.
AINGER, K.A. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31651-018-31651-041.

-8507190233 "Value Impact of Implementing Leak-Before-Break & Elimination of Associated Pipe Whip Restraints & Jet Deflectors on RCS Primary Loop."
* Commonwealth Edison Co. 85/06/30. 22pp. 31651-020-31651-041.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A-Rev satisfies 10CFR50. App B & acceptable.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384-324-31384-325.

8507310020 Notices of change in testing schedule from biweekly to biannually for MSIV airline check valves per 850702 mgt meeting. Testing interval will continue until Unit 1 second refueling.
QUERIO, R.E. Commonwealth Edison Co. 85/07/11. KEPPLER, J.G. Region 3, Office of Director. 1p. 31874-359-31874-359.

8507190213 Advises that no adverse finding exists based on State of IL review of proposed amend to Tech Spec Section 6, eliminating radiation work permit to enter high radiation area for radiation dose rate levels over 1,000 mR/h.
PARKER, M.C. Illinois, State of. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31651-078-31651-078.

8507240093 Confirms 850730 meeting w/utl in Byron, IL to discuss progress of startup test program & to conduct plant tour per 850702 discussion.
NORELLUS, C.E. Region 3, Office of Director. 85/07/17. REED, C. Commonwealth Edison Co. 1p. 31739-106-31739-106.

Q. Inspection reports, IE Bulletins & correspondence

8506050380 Forwards "Summary Rept of Preliminary Ultrasonic Exams on Steam Generators & Pressurizer." "Summary of Repair Methodology of Ultrasonic Testing Indications in Steam Generator Shell Welds." & "Metallurgical Investigation."
AINGER, K.A. Commonwealth Edison Co. 85/05/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30712-299-30712-358.

-8506050386 "Summary Rept of Preliminary Ultrasonic Exams on Byron Unit 2 Steam Generators & Pressurizer."
* Commonwealth Edison Co. 85/05/24. 10pp. 30712-302-30712-310.

-8506050394 "Summary of Repair Methodology of Ultrasonic Testing Indications in Byron Unit 1 Steam Generator Shell Welds."
* Commonwealth Edison Co. 85/05/24. 9pp. 30712-311-30712-314.

-8506050403 "Metallurgical Investigation of Recorded Ultrasonic Indications in Steam Generator Stub Barrel to Lower Shell Weld at Byron 1 Station."
RAO, G.V., MAGER, T.R., KUNKA, M.K. Westinghouse Electric Corp. WCAP-10453. 83/12/31. 45pp. 30712-315-30712-358.

8507030348 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/84-51 & 50-455/84-35. Review on some utl responses to notice of violation clarified.
SPESSARD, R.L. Region 3, Office of Director. 85/06/18. REED, C. Commonwealth Edison Co. 3pp. 31321-314-31321-335.

-8507030366 Responds to NRC 850403 ltr re violations noted in Insp Repts 50-454/84-51 & 50-455/84-35. Procedure developed to address formal documentation requirements for certain engineering judgment.
FARRAR, D.L. Commonwealth Edison Co. 85/05/10. KEPPLER, J.G. Region 3, Office of Director. 19pp. 31321-317-31321-335.

8507020246 Forwards Insp Repts 50-454/85-27 & 50-455/85-19 on 850605-06 No violation or deviation noted.
HARRISON, J.J. Region 3, Office of Director. 85/06/26. REED, C. Commonwealth Edison Co. 2pp. 31284-283-31284-289.

-8507020362 Insp Repts 50-454/85-27 & 50-455/85-19 on 850605-06 No violation or deviation noted. Major areas inspected licensee actions on previous insp findings.
GAUTAM, A.S., WILLIAMS, C.C. Region 3, Office of Director. 85/06/24. 5pp. 31284-285-31284-289.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance Wisconsin Public Svc Co presentation encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348-206-31348-207.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/06. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507150068 Forwards Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13 No non-compliance noted Weaknesses in offsite environ monitoring listed in encl.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/06. REED, C. Commonwealth Edison Co. 3pp. 31538-222-31538-241.

-8507150075 Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13 No non-compliance deficiencies or deviations noted Major areas inspected emergency preparedness exercise.
PLOSKE, T., PATTERSON, J., SMITH, M. Region 3, Office of Director. 85/07/08. 17pp. 31538-225-31538-241.

8507150363 Forwards Insp Rept 50-454/85-25 on 850604-0701 & notice of violation.
WARNICK, R.F. Region 3, Office of Director. 85/07/09. REED, C. Commonwealth Edison Co. 2pp. 31539-343-31539-355.

-8507150367 Notice of violation from insp on 850604-0701.
WARNICK, R.F. Region 3, Office of Director. 85/07/09. 1p. 31539-345-31539-345.

-8507150374 Insp Rept 50-454/85-25 on 850604-0701 Violation noted: failure to perform required Tech Spec surveillances re RCS average temp.
FORNEY, W.L. Region 3, Office of Director. 85/07/09. 10pp. 31539-346-31539-355.

8507150512 Forwards Insp Repts 50-454/85-29 & 50-455/85-23 on 850619-20 No violations or deviations noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/09. REED, C. Commonwealth Edison Co. 2pp. 31540-160-31540-166.

-8507150522 Insp Repts 50-454/85-29 & 50-455/85-23 on 850619-20 No violations or deviations noted Major areas inspected: 10CFR50.55(e) repts, IE bulletins & Unit 2 activities re installation of instruments & associated fittings.
GAUTAM, A.S., WILLIAMS, C.C. Region 3, Office of Director. 85/07/09. 5pp. 31540-162-31540-166.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507150430 Forwards Safety Insp Rept 50-454/85-24 on 850522-0628 No violations noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/10. REED, C. Commonwealth Edison Co. 2pp. 31539-264-31539-272.

-8507150433 Insp Rept 50-454/85-24 on 850522-0628 No violations or deviations noted Major areas inspected licensee action on previous insp findings & license conditions & startup test results evaluation, verification & witnessing.
VANDENBURGH, C., RING, M. Region 3, Office of Director. 85/07/09. 7pp. 31539-266-31539-272.

8507150525 Forwards Insp Repts 50-454/85-26 & 50-455/85-18 on 850603, 19-20 & 24-25 No violations or deviations noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/10. REED, C. Commonwealth Edison Co. 2pp. 31540-186-31540-194.

-8507150530 Insp Repts 50-454/85-26 & 50-455/85-18 on 850603, 19-20 & 24-25 No violation or deviation noted Major areas inspected steam generator shell repairs, welding of reactor vessel internals & record review of safety-related structures.
WARD, K.D., DANIELSON, D.H. Region 3, Office of Director. 85/07/10. 7pp. 31540-188-31540-194.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

280 DOCKETED ITEMS

8507160580 Confirms plans for 850716 meeting w/utl in Glen Ellyn, IL to discuss add'l aspects of licensee-regulating improvement program per 850703 meeting between D. Farrar & A. Madison.
NORELIUS, C.E. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 1p. 31558-303-31558-303.

8507190258 Ack receipt of 850610 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-454/85-08 Original determination re first violation correct Second violation re startup test withdrawn based on new info.
SPESSARD, R.L. Region 3, Office of Director. 85/07/12. REED, C. Commonwealth Edison Co. 3pp. 31649-146-31649-156.

8507190272 Responds to NRC 850503 ltr re violations noted in Insp Rept 50-454/85-08 Corrective actions/results of Startup Test 2.64.32, which exceeded test acceptance, evaluated & accepted.
FARRAR, D.L. Commonwealth Edison Co. 85/06/10. KEPLER, J.G. Region 3, Office of Director. 8pp. 31649-149-31649-156.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 69pp. 31864-315-31865-017.

8507190246 Confirms 850722 meeting in Glen Ellyn, IL to discuss continuing radiation protection problems since 850617 enforcement conference per 850711 discussion.
NORELIUS, C.E. Region 3, Office of Director. 85/07/16. REED, C. Commonwealth Edison Co. 1p. 31649-118-31649-118.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507310063 Forwards Mgt Meeting Repts. 50-010/83.10.50-237/85-25, 50-249/85-20.50-254/85-22.50-265/85-25.50-295/85-24.50-304/85-25.50-373/85-21.50-374/85-23 & 50-454/85-31 on 850624 No noncompliance noted.
NORELIUS, C.E. Region 3, Office of Director. 85/07/26. REED, C. Commonwealth Edison Co. 2pp. 31872-342-31872-347.

8507310077 Mgt Meeting Repts. 50-010/85.10.50-237/85-25.50-249/85-20.50-254/85-22.50-265/85-25.50-295/85-24.50-304/85-25.50-373/85-21.50-374/85-23 & 50-454/85-31 on 850624 No noncompliance noted. Major areas discussed communications.
HARE, E.A. Region 3, Office of Director. 85/07/25. 4pp. 31872-344-31872-347.

R. Periodic operating reports & related correspondence

8507160607 Forwards aerial remote sensing photographs as suppl to 1984 annual environ operating rept. Photographs described in Section 4.2.1 in App B of annual rept w/ o encl.
QUERIO, R.E. Commonwealth Edison Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 1p. 31801-222-31801-223.

8507310374 Monthly operating rept for June 1985 w/850711 ltr.
LANGAN, J.E. QUERIO, R.E. Commonwealth Edison Co. 85/06/30. 8pp. 31881-007-31881-014.

S. Reportable occurrences, LERs & related correspondence

8507010215 LER 85-058-00 on 850519, one hourly fire watch patrol not conducted. Caused by personnel assignment error. Disciplinary actions taken. Add'l security sergeant assigned to supervise & ensure proper fire watch performance w/ 850614 ltr.
CASSIDY, R. QUERIO, R.E. Commonwealth Edison Co. 85/06/14. 2pp. 31279-226-31279-227.

8507010413 LER 85-051-00 on 850521, reactor trip produced due to turbine impulse pressure greater than 10% w/ turbine throttle valves closed. Caused by inadequacy in station power ascension procedure. Procedure revised w/850619 ltr.
KNARR, P. QUERIO, R.E. Commonwealth Edison Co. 85/06/19. 3pp. 31278-340-31278-342.

8507020655 LER 85-052-00 on 850522, reactor tripped at 50% power. Caused by turbine trip when electrical fault in Unit 2 sys auxiliary transformer actuated improperly set differential relay for Unit 1 main power transformer w/850620 ltr.
KRUGER, D. QUERIO, R.E. Commonwealth Edison Co. 85/06/20. 4pp. 31293-360-31293-363.

8507030668 LER 85-053-00 on 850525, reactor trip occurred due to lo-lo steam generator water level. Caused by partial feedwater isolation due to failure of instrument bus inverter & blown fuse in 7300 switch card. Fuse replaced w/850621 ltr.
KRUGER, D. QUERIO, R.E. Commonwealth Edison Co. 85/06/21. 3pp. 31319-360-31319-362.

8507050275 LER 85-054-00 on 850524, reactor trip occurred due to turbine trip on low auto stop oil pressure. Caused by fouled return line strainers & inadequate overflow capacity Insp & cleaning program established w/850621 ltr.
KNARR, P. QUERIO, R.E. Commonwealth Edison Co. 85/06/21. 3pp. 31345-350-31345-352.

8507100328 LER 85-053-01 on 850525, reactor trip occurred due to lo-lo steam generator meter level. Caused by dirt & filings shorting windings of transformer in inverter inverter replaced w/850627 ltr.
KRUGER, D. QUERIO, R.E. Commonwealth Edison Co. 85/06/27. 3pp. 31420-248-31420-250.

8507260275 LER 85-060-00 on 850616, discovered refueling water storage tank temp above 100 F. Caused by operation of heat pump in manual mode w/ heater energized. Heater deenergized w/850716 ltr.
WURZ, E. QUERIO, R.E. Commonwealth Edison Co. 85/07/16. 3pp. 31812-203-31812-205.

8507260250 PNO-III-85-061 on 850713, reactor trip occurred along w/ loss of some instrumentation. Caused by lightning strike near facility. Methodology used to ground lightning reviewed. Sys being modified to preclude recurrence.
FORNEY, W. GREENMAN, E. Region 3, Office of Director. 85/07/19. 1p. 31796-207-31796-207.

V. Operator Examinations

8507090341 Advises that reactor operator & senior reactor operator written & oral exams scheduled for wks of 850916 & 1014. Ref matl listed in encl requested by 850716. License applications required 60 days prior to exam.
REYES, L.A. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 5pp. 31384-326-31384-330.

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507270073 FOIA request for Region III tracking sys for facilities & other associated documents.
WRIGHT, T.W. Business & Professional People for the Public Interest. 85/04/24. FELTON, J. Division of Rules and Records. 2pp. 31821-134-31821-135.

8507170137 Responds to FOIA request for Region III tracking sys for Byron & other associated documents. Region III will make computer printouts available.
FELTON, J.M. Division of Rules and Records. 85/05/09. WRIGHT, T.W. Business & Professional People for the Public Interest. 1p. 31823-351-31823-352.

8507270078 Responds to FOIA request for Region III tracking Sys for facilities & other associated documents. Computer printout encl. per 850503 telcon.
FELTON, J.M. Division of Rules and Records. 85/05/09. WRIGHT, T.W. Business & Professional People for the Public Interest. 1p. 31821-136-31821-308.

8507270080 Region III tracking sys for facilities.
* Commonwealth Edison Co. 85/05/02. 170pp. 31821-137-31821-308.

8507020516 Advises of intent to mail use of encl Code Cases N-403 & N-413 for reassembly of components & piping supports. NRC ack of acceptability of code cases for immediate use requested.
AINGER, K.A. Commonwealth Edison Co. 85/06/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31288-153-31288-155.

8507020503 Advises that listed conditions specified in NRC 850117 ltr will be complied w/in application of higher damping values requested in utl 840618 ltr.
AINGER, K.A. Commonwealth Edison Co. 85/06/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31288-109-31288-110.

8507010292 Forwards request for add'l info re utl responses to Generic Ltr 83-28, Items 4.1.4.2.1 & 4.2.2 concerning reactor trip sys reliability & periodic maint program for reactor trip breakers. Response requested within 45 days of ltr receipt.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/24. FARRAR, D.L. Commonwealth Edison Co. 7pp. 31281-166-31281-172.

8507020005 Discusses proposed exemption from 10CFR50.71 to submit updated FSAR for both plants 12 months after issuance of Bradwood Unit 2 OL. Updated FSAR for Byron should be issued by 880214 per 850627 discussion w/ L. Olshan.
PARKER, M.C. Illinois, State of. 85/06/27. NOVAK, T.M. Assistant Director for Licensing. 1p. 31285-273-31285-273.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507190226 Forwards "Value Impact of Implementing Leak-Before-Break & Elimination of Associated Pipe Whip Restraints & Jet Deflectors on RCS Primary Loop." to support partial exemption from GDC-4.
AINGER, K.A. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31651-018-31651-041.

—8507190233 "Value Impact of Implementing Leak Before-Break & Elimination of Associated Pipe Whip Restraint & Jet Deflectors on RCS Primary Loop."
* Commonwealth Edison Co. 85/06/30. 22pp. 31651-020-31651-041.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A Rev satisfies 10CFR50 App B & acceptable.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 2pp. 31384-324-31384-325.

8507120405 Provides addl info requested by BJ Youngblood in response to FSAR Question 423.45 re diesel generator testing Revised FSAR Table 14.2-25, new FSAR Table 14.2-25a & App 1.108 encl.
MIOSI, A.D. Commonwealth Edison Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31459-055-31459-058.

8507310020 Notices of change in testing schedule from biweekly to biannually for MSIV airline check valves per 850702 mgt meeting Testing interval will continue until Unit 1 second refueling.
QUERIO, R.E. Commonwealth Edison Co. 85/07/11. KEPPLER, J.G. Region 3, Office of Director. 1p. 31874-359-31874-359.

8507190213 Advises that no diverse finding exists based on State of IL review of proposed amend to Tech Spec Section 6, eliminating radiation work permit to enter high radiation areas for radiation dose rate levels over 1,000 mR/h.
PARKER, M.T. Illinois, State of. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31651-078-31651-078.

8507220456 Requests technical analysis of separation criteria of Class 1E cables from non-Class 1E cables including bases & assumptions supporting lesser separation criteria using listed guidelines.
YOUNGBLOOD, B.J. Licensee, Branch 1. 85/07/15. FARRAR, D.L. Commonwealth Edison Co. App. 31709-094-31709-097.

8507240093 Confirms 850730 meeting w/utl in Byron, IL to discuss progress of startup test program & to conduct plant tour per 850702 discussion.
NORELIUS, C.E. Region 3, Office of Director. 85/07/17. REED, C. Commonwealth Edison Co. 1p. 31739-106-31739-106.

F. Security, medical, emergency & fire protection plans

8507500234 Forwards Byron & Braidwood procedure generation packages used to upgrade facilities emergency operating procedures. Procedure changes satisfy NUREG-0737 Suppl 1 W/o Byron procedures generation package.
SMITH, D.H. Commonwealth Edison Co. 85/03/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31325-150-31325-154.

8507190194 Publ. version of emergency plan telephone directory. W/850717 release memo.
WANDKE, N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660-362-31661-056.

8507020536 Rev 3 to Emergency Plan Implementing Procedure BZP 500-1, "Operation Checks of Communication Sys (Primary Responsibility - Operations Director)."
* Commonwealth Edison Co. 85/06/25. 6pp. 31287-347-31287-351.

8507160688 Rev 1 to BZP 310-3, "On-Going Emergency Communications (Primary Responsibility - Station Director)" & Rev 1 to BZP 400-3, "Communication Sys Operations (Primary Responsibility - Operations Director)." index encl.
* Commonwealth Edison Co. 85/06/29. 18pp. 31558-050-31558-065.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-9, "Environ Sample Collection Procedure for Snow."
KINEALY, D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540-202-31540-207.

8507150068 Forwards Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13 No non-compliance noted Weaknesses in offsite environ monitoring team listed in encl.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/08. REED, C. Commonwealth Edison Co. 3pp. 31538-222-31538-241.

—8507150075 Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13 No non-compliance deficiencies or deviations noted Major areas inspected emergency preparedness exercise.
PLOSKE, T., PHILLIPS, M.P. Region 3, Office of Director. 85/07/08. 17pp. 31538-225-31538-241.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558-355-31558-357.

P. Operating license stage documents & correspondence

8507170125 FOIA request for Region III tracking sys for Byron & other associated documents.
WRIGHT, T.W. Business & Professional People for the Public Interest. 85/04/24. FELTON, J. Division of Rules and Records. 2pp. 31623-349-31623-350.

Q. Inspection reports, IE Bulletins & correspondence

8506050380 Forwards "Summary Rept of Preliminary Ultrasonic Exams on Steam Generators & Pressurizer," "Summary of Repair Methodology of Ultrasonic Testing Indications in Steam Generator Shell Welds" & "Metallurgical Investigation."
AINGER, K.A. Commonwealth Edison Co. 85/05/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30712-299-30712-358.

—8506050386 "Summary Rept of Preliminary Ultrasonic Exams on Byron Unit 2 Steam Generators & Pressurizer."
* Commonwealth Edison Co. 85/05/24. 10pp. 30712-302-30712-310.

8507090365 Responds to NRC 850426 ltr re violations noted in Insp Rept 50-455/85-06 Corrective actions documentation re dimensional requirements for battery cab-to-battery rack & stringer gaps placed in instructions.
FARRAR, D.L. Commonwealth Edison Co. 85/05/24. KEPPLER, J.G. Region 3, Office of Director. 3pp. 31406-114-31406-116.

8507030348 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/84-51 & 50-455/84-35 Review on some utl responses to notice of violation clarified.
SPESSARD, R.L. Region 3, Office of Director. 85/06/18. REED, C. Commonwealth Edison Co. 3pp. 31321-314-31321-335.

—8507030366 Responds to NRC 850403 ltr re violations noted in Insp Repts 50-454/84-51 & 50-455/84-35 Procedure developed to address formal documentation requirements for certain engineering judgment.
FARRAR, D.L. Commonwealth Edison Co. 85/05/10. KEPPLER, J.G. Region 3, Office of Director. 18pp. 31321-317-31321-335.

8507090011 Forwards Insp Rept 50-455/85-17 on 850516-0617 No violation noted.
WARNICK, R.F. Region 3, Office of Director. 85/06/21. REED, C. Commonwealth Edison Co. 2pp. 31405-338-31405-346.

8507020346 Forwards Insp Repts 50-454/85-27 & 50-455/85-19 on 850605-06 No violation or deviation noted.
HARRISON, J.J. Region 3, Office of Director. 85/06/26. REED, C. Commonwealth Edison Co. 2pp. 31284-283-31284-289.

—8507020362 Insp Repts 50-454/85-27 & 50-455/85-19 on 850605-06 No violation or deviation noted Major areas inspected licensee actions on previous insp findings.
GAUTAM, A.S., WILLIAMS, C.C. Region 3, Office of Director. 85/06/24. 5pp. 31284-285-31284-289.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance Wisconsin Public Svc Co presentation encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348-206-31348-207.

8507090368 Forwards Safety Insp Rept 50-455/85-04 on 840727-850618 & notice of violation.
HARRISON, J.J. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 8pp. 31384-331-31384-338.

—8507090371 Notice of violation from insp on 840727-850618.
HARRISON, J.J. Region 3, Office of Director. 85/07/02. 8pp. 31384-333-31384-333.

—8507090374 Insp Rept 50-455/85-04 on 840727-850618 Violation noted: Boiling steam generator snubber life cycle test not conducted in accordance w/approved procedure.
YIN, T., DANIELSON, D.H. Region 3, Office of Director. 85/07/02. 8pp. 31384-334-31384-338.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507150068 Forwards Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13 No non-compliance noted Weaknesses in offsite environ monitoring listed in encl.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/08. REED, C. Commonwealth Edison Co. 3pp. 31538-222-31538-241.

—8507150075 Insp Repts 50-454/85-15 & 50-455/85-10 on 850610-13 No non-compliance deficiencies or deviations noted Major areas inspected emergency preparedness exercise.
PLOSKE, T., PATTERSON, J., SMITH, M. Region 3, Office of Director. 85/07/08. 17pp. 31538-225-31538-241.

8507150512 Forwards Insp Repts 50-454/85-29 & 50-455/85-27 on 850619-20 No violations or deviations noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/09. REED, C. Commonwealth Edison Co. 2pp. 31540-180-31540-186.

—8507150522 Insp Repts 50-454/85-29 & 50-455/85-23 on 850619-20 No violations or deviations noted Major areas inspected: 10CFR50.55(e) repts, IE bulletins & Unit 2 activities re installation of instruments & associated fittings.
GAUTAM, A.S., WILLIAMS, C.C. Region 3, Office of Director. 85/07/09. 5pp. 31540-162-31540-166.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507150525 Forwards Insp Repts 50-454/85-26 & 50-455/85-18 on 850603-19-20 & 24-25 No violations or deviations noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/10. REED, C. Commonwealth Edison Co. 2pp. 31540-188-31540-194.

—8507150530 Insp Repts 50-454/85-26 & 50-455/85-18 on 850603-19-20 & 24-25 No violation or deviation noted Major areas inspected: steam generator shell repairs welding of reactor vessel internals & record review of safety-related structures.
WARD, K.D., DANIELSON, D.H. Region 3, Office of Director. 85/07/10. 7pp. 31540-188-31540-194.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

282 DOCKETED ITEMS

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507190246 Confirms 850722 meeting in Glen Ellyn, IL, to discuss continuing radiation protection problems since 850627 enforcement conference per 850711 discussion.
NOELIUS,C.E. Region 3, Office of Director. 85/07/16. REED,C. Commonwealth Edison Co. 1p. 31649.118-31649.118.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failure." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507160607 Forwards aerial remote sensing photographs as suppl to 1984 annual environ operating rept. Photographs described in Section 4.2.1 in App B of annual rept. W/o encl.
QUERIO,R.E. Commonwealth Edison Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 1p. 31601.222-31601.222.

V. Operator Examinations

8507090341 Advises that reactor operator & senior reactor operator written & oral exams scheduled for wks of 850916 & 1014. Ref mat list encl requested by 850718. License applications required 80 days prior to exam.
REYES,L.A. Region 3, Office of Director. 85/07/02. REED,C. Commonwealth Edison Co. 5pp. 31384.326-31384.330.

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

A. Application/construction stage documents & correspondence

8507020516 Advises of intent to make use of encl Code Cases N-403 & N-413 for reassembly of components & piping supports. NRC ask of acceptability of code cases for immediate use requested.
AINGER,K.A. Commonwealth Edison Co. 85/06/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31288.153-31288.155.

8507020503 Advises that listed conditions specified in NRC 850117 ltr will be complied w/in application of higher damping values requested in utl 840618 ltr.
AINGER,K.A. Commonwealth Edison Co. 85/06/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31288.109-31288.110.

8507020005 Discusses proposed exemption from 10CFR50.71 to submit updated FSAR for both plants 12 months after issuance of Braidwood Unit 2 OL. Updated FSAR for Byron should be issued by 880214 per 850627 discussion w/L Oleshan.
PARKER,M.C. Illinois, State of. 85/06/27. NOVAK,T.M. Assistant Director for Licensing. 1p. 31285.273-31285.273.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON,H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507190226 Forwards "Value Impact of Implementing Leak-Before-Break & Elimination of Associated Pipe Whip Restraints & Jet Deflectors on RCS Primary Loop." to support partial exemption from GDC-4.
AINGER,K.A. Commonwealth Edison Co. 85/06/28. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31651.018-31651.041.

-8507190233 "Value Impact of Implementing Leak-Before-Break & Elimination of Associated Pipe Whip Restraint & Jet Deflectors on RCS Primary Loop."
* Commonwealth Edison Co. 85/06/30. 22pp. 31651.020-31651.041.

8507090369 Forwards revised onsite maps for Zion, Quad Cities & Braidwood & offsite map for Braidwood for insertion into Environ Group Procedure 2.W/4our oversize maps. Aperture cards available in PDR.
KENEALY,D. Commonwealth Edison Co. 85/07/02. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31383.324-31383.325.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A. Rev satisfies 10CFR50 App B & acceptable.
SPESSARD,R.L. Region 3, Office of Director. 85/07/03. REED,C. Commonwealth Edison Co. 2pp. 31384.324-31384.325.

8507240172 Forwards summary of comments made during 850625 mat traceability verification program presentation. All decisions & acceptances of program will be based on advice & counsel of ASME Natl Board personnel.
DELGEORGE,L.O. Commonwealth Edison Co. 85/07/08. KEPPLER,J.G. Region 3, Office of Director. 48pp. 31746.006-31746.053.

8507120405 Provides addl info requested by BJ Youngblood in response to FSAR Question 423.45 re diesel generator testing. Revised FSAR Table 14.2-25, new FSAR Table 14.2-25a & App 1.108 encl.
MIOSSI,A.D. Commonwealth Edison Co. 85/07/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31459.055-31459.058.

8507220456 Requests technical analysis of separation criteria of Class 1E cables from non-Class 1E cables, including bases & assumptions supporting lesser separation criteria use of listed guidelines.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/07/15. FARRAR,D.L. Commonwealth Edison Co. 4pp. 31709.084-31709.097.

8507300450 Forwards proposed Tech Specs, including site specific changes & typos discovered in review process. One marked-up original & copy being transmitted to LLL.
MIOSSI,A.D. Commonwealth Edison Co. 85/07/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 538pp. 31857.343-31859.160.

C. Utility Environmental Report (ER), amends & correspondence

8507160154 Submits affidavit notifying NRC that Amend 7 to environ rept - OL stage, distributed to agencies, officials & individuals on distribution list per 10CFR2.101.
SMITH,D.H. Commonwealth Edison Co. 85/07/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31553.079-31553.079.

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8507020509 Forwards response to SER Section 3.9.6 open item, providing program plan for preservice/in-service NDE for ASME Code Class 1,2 & 3 safety-related pumps & valves & specific relief requests.
MIOSSI,A.D. Commonwealth Edison Co. 85/06/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 96pp. 31287.197-31287.290.

8507030320 Submits response to SER Open Items 3.9.3.2.3.10 & 3.11, including info re pump & valve operability assurance & seismic & dynamic qualification of mechanical & electrical equipment.
MIOSSI,A.D. Commonwealth Edison Co. 85/06/21. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31303.201-31303.213.

8507240234 Forwards Rev 0 to "Braidwood Unit 1 Preservice Insp Program," for NDT program plan in response to SER Open Items 5.2.4 & 6.6.
MIOSSI,A.D. Commonwealth Edison Co. 85/07/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31745.125-31745.243.

-8507240236 Rev 0 to "Braidwood Unit 1 Preservice Insp Program."
* Commonwealth Edison Co. 85/01/31. 118pp. 31745.126-31745.243.

F. Security, medical, emergency & fire protection plans

8507050234 Forwards Byron & Braidwood procedure generation packages used to upgrade facilities emergency operating procedures. Procedure changes satisfy NUREG-0737 Suppl 1 W/o Byron procedures generation package.
SMITH,D.H. Commonwealth Edison Co. 85/03/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31325.150-31325.314.

-8507050240 "Braidwood Station Unit 1 Procedure Generation Package."
* Commonwealth Edison Co. 85/03/05. 162pp. 31325.153-31325.314.

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE,N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660.362-31661.056.

8507110159 Revised emergency implementing procedures, including Revs 0 to BwZP 300-5 re assembly & evacuation of personnel (primary responsibility - security director), BwZP 300-5A1 re assembly checklist - personnel accountability & BwZP 300-5A2.
* Commonwealth Edison Co. 85/06/27. 9pp. 31436.108-31436.116.

8507150534 Rev 1 to GSEP Environ Group Emergency Plan Implementing Procedure EG-8, "Environ Sample Collection Procedure for Snow."
KINEALY,D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540.202-31540.207.

8507110474 Revised emergency plan implementing procedures, including Rev 1 to BwZP 300-1 re initial notification & response, Rev 0 to BwZP 380-4 re protective action guidelines & Rev 0 to BwZP 500-7 re check of staff augmentation.
* Commonwealth Edison Co. 85/07/01. 13pp. 31436.333-31436.351.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND,J.A. Region 3, Office of Director. 85/07/11. REED,C. Commonwealth Edison Co. 3pp. 31558.355-31558.357.

G. Adjudicatory correspondence

- 8507230385** Response re documents & names of potential witnesses concerning emergency planning contention. Certificate of Svc encl. ROEM.B.L. Roem, B. #385 914. 85/06/18. Commissioners. 5pp. 31690.141-31690.145.
- 8507080259** First set of QA interrogatories & request to produce Related correspondence. GUILD.R. Roem, B. GUILD.R. Guild, R. #385 674. 85/07/02. Commonwealth Edison Co. 24pp. 31350.001-31350.031.
- 8507080260** Motion to require NRC answers to interrogatories re QA. Related correspondence. GUILD.R. Roem, B. GUILD.R. Guild, R. 85/07/02. Atomic Safety and Licensing Board Panel. 2pp. 31350.025-31350.026.
- 8507080261** Notice of deposition on 850710 re amended QA contention pending in proceeding Related correspondence. GUILD.R. Roem, B. GUILD.R. Guild, R. 85/07/02. 31350.027-31350.027.
- 8507080262** Requests reconsideration of decision not to supply specifics re claims of intimidation & harassment of LK Comstock QC inspectors. Certificate of Svc encl. Related correspondence. GUILD.R. Roem, B. GUILD.R. Business & Professional People for the Public Interest. GUILD.R. Guild, R. 85/07/02. CHAN.E.I. Office of the Executive Legal Director. 4pp. 31350.028-31350.031.
- 8507050343** Requests svc of encl CA Bock 850618 ltr to ASLB to parties in proceeding Served on 850703. LANE.V.M. Atomic Safety and Licensing Board Panel. #385 668. 85/07/03. CLEMENTS.W.L. Docketing & Services Branch. 1p. 31328.137-31328.138.
- 8507050347** Informs that T Gordon still counsel for intervenors, Bob Neiner Farms, Inc et al. BOCK.C.A. Bock, C.A. 85/06/18. BRENNER.L. Atomic Safety and Licensing Board Panel. 1p. 31328.138-31328.138.
- 8507090367** Forwards utl 850621 response to Insp Repts 50-456/85-15 & 50-457/85-16 ltr relevant to issues 3.B & 12.C of amended contention admitted by ASLB 850621 order Certificate of Svc encl. Related correspondence. GALLO.J. Isham, Lincoln & Beale. GALLO.J. Commonwealth Edison Co. #385 710. 85/07/03. BRENNER.L. COLE.R.F. CALLIHAN.A.D. Atomic Safety and Licensing Board Panel. 8pp. 31384.341-31384.349.
- 8507100468** Notice of ASLB constitution. GJ Edies, chairman & TS Moore & RL Gotchy, members Served on 850709. SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. #385 745. 85/07/08. 1p. 31413.123-31413.123.
- 8507100470** Advises that NRC declines to make witnesses available for depositions on matters encompassed in proposed Roem QA contention Part 2C, in response to 850702 request. Related correspondence. CHAN.E.I. Hearing Branch 2. #385 739. 85/07/08. GUILD.R. Business & Professional People for the Public Interest. 1p. 31413.114-31413.114.
- 8507100471** Assigns GJ Edies, TS Moore & RL Gotchy to serve as ASLB for DL proceeding. Related correspondence. ROSENTHAL.A.S. Atomic Safety and Licensing Appeal Panel. #385 744. 85/07/08. Atomic Safety and Licensing Appeal Panel. 1p. 31413.115-31413.115.
- 8507110293** Motion for directed certification per 10CFR2.718(i) & 2.785(b)(1) re procedures adopted by ASLB that led to admission of Roem et al QA contention. Discovery order should be stricken. Certificate of Svc encl. GALLO.J. THORNTON.P. Commonwealth Edison Co. GALLO.J. Isham, Lincoln & Beale. #385 754. 85/07/08. Atomic Safety and Licensing Appeal Panel. 23pp. 31436.302-31436.324.
- 8507100380** Forwards CM Ferrell 850708 note re shipments of Joliet Arsenal explosives by rail past Bradwood site info updates 850517 deposition re Neiner Contention 4. Related correspondence. CHAN.E.I. Hearing Branch 2. #385 824. 85/07/11. BRENNER.L. COLE.R.F. CALLIHAN.A.D. Atomic Safety and Licensing Board Panel. 2pp. 31610.190-31610.191.
- 8507170430** Response supporting applicant motion for summary disposition on pleadings of B Neiner Farms, Inc Contention 1 & BL Roem, et al Contention 1(c) on grounds that applicant demonstrated absence of genuine issue of material fact. CHAN.E.I. Hearing Branch 2. #385 825. 85/07/11. Atomic Safety and Licensing Board Panel. 12pp. 31609.276-31609.305.
- 8507170438** Affidavit of TJ Ploski supporting staff response to 850611 motion for summary disposition of Roem Contention 1(c) re adequacy of emergency plan. PLOSKI.T.J. Region 3, Office of Director. 85/07/11. 10pp. 31609.286-31609.297.
- 8507170443** Affidavit of JA Stevens supporting staff response to utl 850611 motion for summary disposition of Neiner Contention 1 re location of 765 kV transmission lines. STEVENS.J.A. Licensing Branch 1. 85/07/11. 4pp. 31609.298-31609.301.
- 8507170624** Response to ASLB 850621 order reconsidering admission of Neiner Farms Contention 4 re railroad explosion. Modified wording of Neiner Contentions 4(a) & (b) provided. Certificate of Svc encl. CHAN.E.I. Hearing Branch 2. 85/07/11. 4pp. 31609.302-31609.305.
- 8507170412** Forwards documents re mail traceability verification program directly relevant to issues 1.B & 10.B of amended contention admitted in ASLB 850621 order including AD Miss 850703 ltr Certificate of Svc encl. Related correspondence. LAUER.R.J. Isham, Lincoln & Beale. LAUER.R.J. Commonwealth Edison Co. #385 811. 85/07/12. BRENNER.L. COLE.R.F. CALLIHAN.A.D. Atomic Safety and Licensing Board Panel. 87pp. 31611.019-31611.105.
- 8507170434** Motion to admit claims of intimidation & harassment of LK Comstock Engineering Co QC inspectors & motion for protective order to encourage submittal of info to Commission Affidavit of R Guild & witness list encl. GUILD.R. Roem, B. GUILD.R. Guild, R. #385 810. 85/07/12. Commissioners. 28pp. 31610.224-31610.256.
- 8507170439** Affidavit of R Guild re 850712 telecon authorizing submittal of JD Seeders affidavit. GUILD.R. Roem, B. GUILD.R. Guild, R. 85/07/12. 1p. 31610.252-31610.252.
- 8507170450** Witnesses to be called by B Roem in support of motion to admit claims of intimidation & harassment of LK Comstock Engineering Co QC inspectors. W/Certificate of Svc. GUILD.R. Roem, B. 85/07/12. 4pp. 31610.253-31610.256.
- 8507170452** Serves interrogatories & request for production of documents re QA contention admitted in Board 850621 memorandum & order Notice of appearance & Certificate of Svc encl. Related correspondence. MOORE.J.E. Hearing Branch 1. #385 822. 85/07/12. ROEM.B.L. Roem, B. 15pp. 31610.100-31610.114.
- 8507170461** Answer to utl motion for summary disposition of intervenor Contention 1 that utl never planned to build 765-kV line for power transmission Amend to environ rept should not be controlling issue Certificate of Svc encl. BOCK.C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK.C.A. Bock, C.A. #385 814. 85/07/15. Atomic Safety and Licensing Board Panel. 7pp. 31610.144-31610.155.
- 8507170474** Affidavit of L Creek re negotiations w/utl for easement across property for 765-kV transmission line Power grid fed from several sources Defining which power comes from which source impossible. CREEK.L. Neiner, B. (Bob Neiner Farms, Inc.) 85/06/10. 2pp. 31610.151-31610.152.
- 8507170482** Affidavit of JJ Tryner re negotiation for easement rights for 765-kV transmission line through property of J Moran & M Moran. Utli objective to obtain easements for 345-kV & 765-kV lines at same time in 1980. TRYNER.J.J. Tryner, J.J. 85/07/10. 1p. 31610.153-31610.153.
- 8507170488** Affidavit of CW Bohlen re negotiations of 345-kV line & wider easement for const of 765-kV line No indication that bldg of 765-kV line dependent upon const other than const in progress at plant. BOHLEN.C.W. Bohlen, C.W. 85/07/09. 2pp. 31610.154-31610.155.
- 8507190565** Suppl to 850712 motion to admit claims of intimidation & harassment of Comstock QC inspectors & motion for protective order w/encl three file memoranda reflecting numerous recent harassment & technical allegations. Certificate of Svc encl. GUILD.R. Roem, B. #385 857. 85/07/15. Commissioners. 39pp. 31670.061-31670.099.
- 8507180502** Order requesting that participating parties be prepared to provide listed info at 850723 prehearing conference Courtesy notification encl Served on 850717. BRENNER.L. Atomic Safety and Licensing Board Panel. #385 830. 85/07/16. 5pp. 31639.356-31639.360.
- 8507230484** Notice of appearance in proceeding Certificate of Svc encl. MILLER.M.J. Isham, Lincoln & Beale. #385 898. 85/07/18. 3pp. 31730.337-31730.339.
- 8507230549** Forwards motion opposing admission of intimidation & harassment issues in response to 850712 motion to admit claims of intimidation & harassment of Comstock QC inspectors. Certificate of Svc encl. THORNTON.P. Isham, Lincoln & Beale. #385 876. 85/07/18. BRENNER.L. COLE.R.F. CALLIHAN.A.D. Atomic Safety and Licensing Board Panel. 4pp. 31730.293-31730.310.
- 8507230553** Motion opposing admission of intimidation & harassment issues in response to 850712 motion to admit claims of intimidation & harassment of Comstock QC inspectors. GALLO.J. THORNTON.P. Commonwealth Edison Co. GALLO.J. Isham, Lincoln & Beale. 85/07/18. Atomic Safety and Licensing Board Panel. 14pp. 31730.297-31730.310.
- 8507230555** Response in opposition to utl motion for directed certification Motion considered interlocutory appeal of ASLB 850621 memorandum & order admitting Roem amended QA contention Certificate of Svc encl. GUILD.R.W. Roem, B. GUILD.R.W. Guild, R. #385 896. 85/07/18. Atomic Safety and Licensing Appeal Panel. 9pp. 31730.284-31730.292.
- 8507230477** Motion to amend hearing schedule established by ASLB on 850417 due to unfeasible time frame given for completion of QA contention & discovery NRC concurs w/motion. GALLO.J. Commonwealth Edison Co. GALLO.J. Isham, Lincoln & Beale. #385 880. 85/07/19. Atomic Safety and Licensing Board Panel. 6pp. 31730.311-31730.326.
- 8507230479** Motion for ASLB to issue order compelling BL Roem to respond to interrogatories Set II Certificate of Svc encl. COPELAND.V.G. Commonwealth Edison Co. COPELAND.V.G. Isham, Lincoln & Beale. 85/07/19. Roem, B. 5pp. 31730.317-31730.326.
- 8507250296** Recommends listed schedule for 850723 prehearing conference. Related correspondence. GALLO.J. Isham, Lincoln & Beale. GALLO.J. Commonwealth Edison Co. #385 929. 85/07/22. BRENNER.L. COLE.R.F. CALLIHAN.A.D. Atomic Safety and Licensing Board Panel. 2pp. 31780.358-31780.359.
- 8507260596** Response supporting utl 850708 motion for directed certification of ASLB procedures employed in admission of BL Roem 850307 QA contention. Certificate of Svc encl. MOORE.J.E. Hearing Branch 1. #385 954. 85/07/23. Atomic Safety and Licensing Appeal Panel. 23pp. 31835.206-31835.228.
- 8507300534** Forwards executed joint stipulation re agreement to admit QC inspector harassment contention for litigation & revised contention as admitted by ASLB at 850723 prehearing conference. GUILD.R. Business & Professional People for the Public Interest. GUILD.R. Guild, R. GUILD.R. Roem, B. #385 986. 85/07/24. BRENNER.L. CALLIHAN.A.D. COLE.R.F. Atomic Safety and Licensing Board Panel. 1p. 31865.077-31865.087.
- 8507300535** Joint stipulation re agreement to admit QC inspector harassment contention for litigation Parties unable to agree to adoption of protective order as sought by intervenors. Certificate of Svc encl. TREBY.S.A. Hearing Branch 1. LITTLE.B. Roem, B. MILLER.M.J. Commonwealth Edison Co. 85/07/24. 10pp. 31865.078-31865.087.

284 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

8507160294 FOIA request for all info on NRC Const Assessment Team analysis of facility Const Assessment Team insp at facility completed in First Quarter 1985. STROBHARD, D.A. Quality Technology Co. 85/04/09. Office of Administration. 1p. 31598.355-31598.355

8507160306 Responds to FOIA request for all info on NRC Const Assessment Team analysis of facility Advises that Const Assessment Team rept available in PDR. FELTON, J.M. Division of Rules and Records. 85/04/19. STROBHARD, D.A. Quality Technology Co. 1p. 31598.356-31598.356

8507310006 Responds to NRC 850404 ltr re violations noted in Insp Repts 50-456/85-07 & 50-457/85-07 Corrective actions Procedure PCD-25 revised to include Philips/Getschow Co. insurance insp checklist. FARRAR, D.L. Commonwealth Edison Co. 85/05/03. KEPPLER, J.G. Region 3, Office of Director. 4pp. 31875.041-31875.044

8507220037 Forwards suppl to 850516 response to NRC 850220 & 0411 ltr re non-compliance noted in Insp Repts 50-456/84-44 & 50-457/84-40 Response to item of Noncompliance 3.6 re program for cable pan separation modified as listed. FARRAR, D.L. Commonwealth Edison Co. 85/05/29. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31677.317-31677.318

8507220318 Responds to NRC 850516 ltr re violations noted in Insp Repts 50-456/85-15 & 50-457/85-16 Corrective actions training session will be presented to QA personnel involved w/ non-compliance rept corrective action verifications. FARRAR, D.L. Commonwealth Edison Co. 85/06/21. KEPPLER, J.G. Region 3, Office of Director. 6pp. 31680.196-31680.201

8507160261 Ack receipt of 850506 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-456/85-06 & 50-457/85-06. NORELLUS, C.E. Region 3, Office of Director. 85/06/27. REED, C. Commonwealth Edison Co. 2pp. 31599.218-31599.247

-8507160266 Responds to NRC 850308 ltr re violations noted in Insp Repts 50-456/85-06 & 50-457/85-06 Corrective actions Level II or III inspectors will be used for insp & acceptance of welds. FARRAR, D.L. Commonwealth Edison Co. 85/05/06. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31599.220-31599.247

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance Wisconsin Public Svc Co presentation encl. KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348.206-31348.207

8507090367 Forwards utl 850621 response to Insp Repts 50-456/85-15 & 50-457/85-16 Ltr relevant to issues 3.B & 12.C of amended contention submitted by ASLB 850621 order Certificate of Svc encl Related correspondence. GALLO, J. Isham, Lincoln & Beale. GALLO, J. Commonwealth Edison Co. #385 710. 85/07/03. BRENNER, L. COLE, R.F. CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 9pp. 31384.341-31384.349

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053

8507090258 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263

8507190249 Safety Insp Repts 50-456/85-24 & 50-457/85-25 on 850526-0621 No non-compliance or deviation noted Major areas inspected licensee actions on previous insp findings & preoperational test procedure reviews & performance. LITTLE, W.S. Region 3, Office of Director. 85/07/10. 8pp. 31649.119-31649.126

8507260083 Forwards Insp Repts 50-456/85-24 & 50-457/85-25 on 850506-0621 No non-compliance noted W/o encl. LITTLE, W.S. Region 3, Office of Director. 85/07/10. REED, C. Commonwealth Edison Co. 2pp. 31811.953-31811.954

8507310051 Insp Repts 50-456/85-30 & 50-457/85-29 on 850603-28 No non-compliance or deviation noted Major areas inspected const assessment program re licensee action on previously identified items & const sample re-insp. GARDNER, R.N. LITTLE, W.S. Region 3, Office of Director. 85/07/10. 9pp. 31880.036-31880.046

-8507310058 Submits final progress rept re insp of plant const assessment program for 850603-14 insp activities will be completed by 850630 Add insps will be documented in insp repts. NORELLUS, C.E. Region 3, Office of Director. 85/06/27. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31880.045-31880.046

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Hous." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142

8507220259 Responds to NRC 850516 ltr re violations noted in Insp Repts 50-456/85-15 & 50-457/85-16 Corrective actions Noncompliance Rept 600 reopened on 850621 & ltr to project engineering transmitted on 850705. FARRAR, D.L. Commonwealth Edison Co. 85/07/15. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31677.285-31677.286

8507120312 IE Info Notice 85-057, "Lost H-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2/25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192

8507240234 Forwards Rev 0 to "Braidwood Unit 1 Preservice Insp Program." for NDT program plan in response to SER Open Items 5.2.4 & 6.6. MIOSI, A.D. Commonwealth Edison Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31745.125-31745.243

-8507240236 Rev 0 to "Braidwood Unit 1 Preservice Insp Program." * Commonwealth Edison Co. 85/01/31. 118pp. 31745.126-31745.243

8507240311 Forwards "Braidwood Station Preservice Insp Program Plan for Snubbers." in response to FSAR Questions 110.63 & 110.37. Program developed per requirements of ASME Code Section XI, 1977 Edition. MIOSI, A.D. Commonwealth Edison Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31739.227-31739.261

-8507240312 "Braidwood Station Preservice Insp Program Plan for Snubbers." * Commonwealth Edison Co. 85/06/05. 34pp. 31739.228-31739.261

Y. Hearing transcripts on non-antitrust matters

8507150039 Transcript of 850711 telcon in Bethesda, MD re harassment & intimidation allegations concerning LK Comstock Co. electrical contractor for facility Pp 85-94. * Atomic Safety and Licensing Board Panel. 85/07/11. 32pp. 31539.010-31539.041

8507290214 Transcript of 850723 prehearing conference in Joliet, IL Pp 95-277 Supporting documentation encl. * Atomic Safety and Licensing Board Panel. 85/07/23. 186pp. 31837.282-31838.105

8507290283 Transcript of 850723 limited appearance session in Joliet, IL Pp 278-366 Supporting documentation encl. * Atomic Safety and Licensing Board Panel. 85/07/23. 82pp. 31837.069-31837.161

V. Operator Examinations

8507090199 Requests that utl furnish approved ref mat listed on encl by 850828 in order for written & oral exams to be held during wks of 851028 & 1104 Description of requirements for conducting exams encl. REYES, L.A. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 5pp. 31382.358-31382.362

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507020516 Advises of intent to make use of encl Code Cases N-403 & N-413 for reassembly of components & piping supports NRC ack of acceptability of code cases for immediate use requested. AINGER, K.A. Commonwealth Edison Co. 85/06/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31288.153-31288.155

8507020503 Advises that listed conditions specified in NRC 850117 ltr will be complied w/in application of higher damping values requested in utl 840618 ltr. AINGER, K.A. Commonwealth Edison Co. 85/06/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31288.109-31288.110

8507020005 Discusses proposed exemption from 10CFR50.71 to submit updated FSAR for both plants 12 months after issuance of Braidwood Unit 2 OL Updated FSAR for Byron should be issued by 8/8/214 per 850627 discussion w/L Olshan.
PARKER, M.C. Illinois, State of. 85/06/27. NOVAK, T.M. Assistant Director for Licensing. 1p. 31285.273-31285.273.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612.Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.A.3.5. "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507190226 Forwards "Value Impact of Implementing Leak-Before-Break & Elimination of Associated Pipe Whip Restraints & Jet Deflectors on RCS Primary Loop." to support partial exemption from GDC-4.
AINGER, K.A. Commonwealth Edison Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31651.018-31651.041.

8507190233 "Value Impact of Implementing Leak-Before-Break & Elimination of Associated Pipe Whip Restraints & Jet Deflectors on RCS Primary Loop."
* Commonwealth Edison Co. 85/06/30. 22pp. 31651.020-31651.041.

8507090369 Forwards revised onsite maps for Zion, Quad Cities & Braidwood & offsite map for Braidwood for insertion into Environ Group Procedure 2.W/four oversize maps. Aperture cards available in POR.
KENAALY, D.M. Commonwealth Edison Co. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31383.324-31383.325.

8507090358 Ack receipt of Rev 36 to QA Topical Rept CE-1-A Rev satisfies 10CFR50 App B & acceptable.
SPESSARD, R.L. Region 3, Office of Director. 85/07/03. REED, C. Commonwealth Edison Co. 31pp. 31384.324-31384.325.

8507240172 Forwards summary of comments made during 850625 matl traceability verification program presentation. All decisions & acceptances of program will be based on advice & counsel of ASME Natl Board personnel.
DELGEORGE, L.O. Commonwealth Edison Co. 85/07/08. KEPPLER, J.G. Region 3, Office of Director. 48pp. 31748.006-31748.053.

8507120405 Provides addl info requested by BJ Youngblood in response to FSAR Question 423.45 re diesel generator testing. Revised FSAR Table 14.2.25, new FSAR Table 14.2.25a & App 1.108 encl.
MIOSLA, D. Commonwealth Edison Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31459.055-31459.058.

8507220456 Requests technical analysis of separation criteria of Class 1E cables from non-Class 1E cables including basis & assumptions supporting lesser separation criteria using listed guidelines.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/15. FARRAR, D.L. Commonwealth Edison Co. 4pp. 31709.094-31709.097.

8507300450 Forwards proposed Tech Specs, including site specific changes & typos discovered in review process. One marked-up original & copy being transmitted to LLL.
MIOSLA, D. Commonwealth Edison Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 538pp. 31857.343-31859.160.

C. Utility Environmental Report (ER), amends & correspondence

8507160154 Submits affidavit notifying NRC that Amend 7 to environ rept - OL stage distributed to agencies officials & individuals on distribution list per 10CFR2.101.
SMITH, D.H. Commonwealth Edison Co. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31553.079-31553.079.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8507030320 Submits response to SER Open Items 3.9.3.2.3.10 & 3.11, including info re pump & valve operability assurance & seismic & dynamic qualification of mechanical & electrical equipment.
MIOSLA, D. Commonwealth Edison Co. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31303.201-31303.213.

F. Security, medical, emergency & fire protection plans

8507050234 Forwards Byron & Braidwood procedure generation packages used to upgrade facilities emergency operating procedures. Procedure changes satisfy NUREG-0737, Suppl 1 W/o Byron procedure generation package.
SMITH, D.H. Commonwealth Edison Co. 85/03/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1pp. 31325.150-31325.314.

8507190194 Public version of emergency plan telephone directory. W/850717 release memo.
WANDKE, N.E. Commonwealth Edison Co. 85/06/24. 60pp. 31660.362-31661.056.

8507110159 Revised emergency implementing procedures, including Revs 0 to BwZP 300-5 re assembly & evacuation of personnel (primary responsibility - security director), BwZP 300-5A1 re assembly checklist - personnel accountability & BwZP 300-5A2.
* Commonwealth Edison Co. 85/06/27. 9pp. 31436.108-31436.116.

8507150534 Rev 1 to GSEP Environs Group Emergency Plan Implementing Procedure EG-6, "Environ Sample Collection Procedure for Snow."
KINEALY, D.M. Commonwealth Edison Co. 85/06/30. 6pp. 31540.202-31540.207.

8507110474 Revised emergency plan implementing procedures, including Rev 1 to BwZP 300-1 re initial notification & response, Rev 0 to BwZP 380-4 re protective action guidelines & Rev 0 to BwZP 500-7 re check of staff augmentation.
* Commonwealth Edison Co. 85/07/01. 19pp. 31436.333-31436.351.

8507160538 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. REED, C. Commonwealth Edison Co. 3pp. 31558.355-31558.357.

G. Adjudicatory correspondence

8507230385 Response re documents & names of potential witnesses concerning emergency planning contention. Certificate of Svc encl.
ROEM, B.L. Roem, B. #385.914. 85/06/18. Commissioners. 5pp. 31690.141-31690.145.

8507080259 First set of QA interrogatories & request to produce. Related correspondence.
GUILD, R. Roem, B. GUILD, R. Guild, R. #385.674. 85/07/02. Commonwealth Edison Co. 24pp. 31350.001-31350.031.

8507080260 Motion to require NRC answers to interrogatories re QA. Related correspondence.
GUILD, R. Roem, B. GUILD, R. Guild, R. 85/07/02. Atomic Safety and Licensing Board Panel. 2pp. 31350.025-31350.026.

8507080261 Notice of deposition on 850710 re amended QA contention pending in proceeding. Related correspondence.
GUILD, R. Roem, B. GUILD, R. Guild, R. 85/07/02. 1p. 31350.027-31350.027.

8507080262 Requests reconsideration of decision not to supply specifics re claims of intimidation & harassment of LK Comstock QC inspectors. Certificate of Svc encl. Related correspondence.
GUILD, R. Roem, B. GUILD, R. Business & Professional People for the Public Interest. GUILD, R. Guild, R. #385.071. 85/07/02. CHANEI, Office of the Executive Legal Director. 4pp. 31350.028-31350.031.

8507050343 Requests svc of end CA Book 850618 ltr to ASLB to parties in proceeding. Served on 850703.
LANE, V.M. Atomic Safety and Licensing Board Panel. #385.668. 85/07/03. CLEMENTS, W.L. Docketing & Services Branch. 1p. 31328.137-31328.138.

8507050347 Informs that T Gordon still counsel for intervenors, Bob Neiner Farms, Inc. et al.
BOCK, C.A. Bock, C.A. 85/06/18. BRENNER, L. Atomic Safety and Licensing Board Panel. 1p. 31328.138-31328.138.

8507090367 Forwards util 850621 response to Insp Repts 50-456/85-15 & 53-457/85-16 Ltr relevant to Issues 3.B & 12.C of amended contention admitted by ASLB 850621 order. Certificate of Svc encl. Related correspondence.
GALLO, J. Isham, Lincoln & Beale, GALLO, J. Commonwealth Edison Co. #385.710. 85/07/03. BRENNER, L. COLE, R.F. CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 9pp. 31384.341-31384.349.

8507100466 Notice of ASLB constitution. GJ Edies, chairman & TS Moore & RL Gotchy, members. Served on 850709.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #385.745. 85/07/08. 1p. 31413.123-31413.123.

8507100470 Advises that NRC declines to make witnesses available for depositions on matters encompassed in proposed Roem QA contention Part 2C, in response to 850702 request. Related correspondence.
CHANEI, Hearing Branch 2. #385.739. 85/07/08. GUILD, R. Business & Professional People for the Public Interest. 1p. 31413.114-31413.114.

8507100471 Assigns GJ Edies, TS Moore & RL Gotchy to serve as ASLB for OL proceeding. Related correspondence.
ROSENTHAL, A.S. Atomic Safety and Licensing Appeal Panel. #385.744. 85/07/08. Atomic Safety and Licensing Appeal Panel. 1p. 31413.115-31413.115.

8507110293 Motion for directed certification per 10CFR2.718(p) & 2.785(b)(1); procedures adopted by ASLB that led to admission of Roem et al QA contention. Discovery order should be stricken. Certificate of Svc encl.
GALLO, J. THORNTON, P. Commonwealth Edison Co. GALLO, J. Isham, Lincoln & Beale. #385.754. 85/07/08. Atomic Safety and Licensing Appeal Panel. 23pp. 31436.302-31436.324.

8507170380 Forwards CM Ferrell 850706 note re shipments of Joliet Arsenal explosives by rail past Braidwood site info updates. 850517 deposition re Neiner Contention 4. Related correspondence.
CHANEI, Hearing Branch 2. #385.824. 85/07/11. BRENNER, L. COLE, R.F. CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 2pp. 31610.190-31610.191.

8507170430 Response supporting applicant motion for summary disposition on pleadings of B Neiner Farms, Inc. Contention 1 & BL Roem, et al Contention 1(c) on grounds that applicant demonstrated absence of genuine issue of matl fact.
CHANEI, Hearing Branch 2. #385.825. 85/07/11. Atomic Safety and Licensing Appeal Board Panel. 12pp. 31609.276-31609.305.

8507170438 Affidavit of TJ Ploski supporting staff response to 850611 motion for summary disposition of Roem Contention 1(c) re adequacy of emergency plan.
PLOSKE, T.J. Region 3, Office of Director. 85/07/11. 10pp. 31609.288-31609.297.

8507170443 Affidavit of JA Stevens supporting staff response to util 850611 motion for summary disposition of Neiner Contention 1 re location of 765 kV transmission lines.
STEVENS, J.A. Licensing Branch 1. 85/07/11. 4pp. 31609.298-31609.301.

8507170624 Response to ASLB 850621 order reconsidering admission of Neiner Farms Contention 4 re railroad explosion. Modified wording of Neiner Contentions 4(a) & (b) provided. Certificate of Svc encl.
CHANEI, Hearing Branch 2. 85/07/11. 4pp. 31609.302-31609.305.

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8507170412 Forwards documents re mail traceability verification program directly relevant to issues 1B & 10B of amended contention admitted in ASLB 850621 order including AD Moss 850703 tr Certificate of Svc encl Related correspondence. LAUER, R.J. Isham, Lincoln & Beale. LAUER, R.J. Commonwealth Edison Co. #385 811. 85/07/12. BRENNER, L. COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 87pp. 31611-019-31611-105.

8507170434 Motion to admit claims of intimidation & harassment of LK Comstock Engineering Co QC inspectors & motion for protective order to encourage submittal of info to Commission. Affidavit of R Guild & witness list encl. GUILD, R. Rorem, B. GUILD, R. Guild, R. #385 810. 85/07/12. Commissioners. 28pp. 31610-224-31610-256.

8507170439 Affidavit of R Guild re 850712 telcon authorizing submittal of JD Seeders affidavit. GUILD, R. Rorem, B. GUILD, R. Guild, R. 85/07/12. 1p. 31610-252-31610-252.

8507170450 Witnesses to be called by B Rorem in support of motion to admit claims of intimidation & harassment of LK Comstock Engineering Co QC inspectors W/Certificate of Svc. GUILD, R. Rorem, B. 85/07/12. 4pp. 31610-253-31610-256.

8507170452 Serves interrogatories & request for production of documents re QA contention admitted in Board 850621 memorandum & order Notice of appearance & Certificate of Svc encl. Related correspondence. MOORE, J.E. Hearing Branch 1. #385 822. 85/07/12. ROREM, B.L. Rorem, B. 15pp. 31610-100-31610-114.

8507170461 Answer to util motion for summary disposition of Intervenor Contention 1 that util never planned to build 765-kV line for power transmission. Amend to environ rept should not be controlling issue. Certificate of Svc encl. BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK, C.A. Bock, C.A. #385 814. 85/07/15. Atomic Safety and Licensing Board Panel. 7pp. 31610-144-31610-155.

8507170474 Affidavit of L Creek re negotiations w/ util for easement across property for 765-kV transmission line. Power gnd fed from several sources. Defining which power comes from which source impossible. CREEK, L. Neiner, B. (Bob Neiner Farms, Inc.) 85/06/10. 2pp. 31610-151-31610-152.

8507170482 Affidavit of JJ Tryner re negotiation for easement rights for 765-kV transmission line through property of J Moran & M Moran. Util objective to obtain easements for 345-kV & 765-kV lines at same time in 1980. TRYNER, J.J. Tryner, J.J. 85/07/10. 1p. 31610-153-31610-153.

8507170488 Affidavit of CW Bohlen re negotiations of 345-kV line & wider easement for const of 765-kV line. No indication that bldg of 765-kV line dependent upon const other than const in progress at plant. BOHLEN, C.W. Bohlen, C.W. 85/07/09. 3pp. 31610-154-31610-155.

8507190565 Suppl to 850712 motion to admit claims of intimidation & harassment of Comstock QC inspectors & motion for protective order w/encl three file memoranda reflecting numerous recent harassment & technical allegations. Certificate of Svc encl. GUILD, R. Rorem, B. #385 857. 85/07/15. Commissioners. 39pp. 31670-061-31670-099.

8507180502 Order requesting that participating parties be prepared to provide listed info at 850723 prehearing conference. Courtesy notification encl. Served on 850717. BRENNER, L. Atomic Safety and Licensing Board Panel. #385 830. 85/07/16. 5pp. 31639-356-31639-360.

8507230484 Notice of appearance in proceeding. Certificate of Svc encl. MILLER, M.L. Isham, Lincoln & Beale. #385 898. 85/07/18. 3pp. 31730-327-31730-339.

8507230549 Forwards motion opposing admission of intimidation & harassment issues in response to 850712 motion to admit claims of intimidation & harassment of Comstock QC inspectors. Certificate of Svc encl. THORNTON, P. Isham, Lincoln & Beale. #385 876. 85/07/18. BRENNER, L. COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 4pp. 31730-293-31730-310.

8507230553 Motion opposing admission of intimidation & harassment issues in response to 850712 motion to admit claims of intimidation & harassment of Comstock QC inspectors. GALLO, J. THORNTON, P. Commonwealth Edison Co. GALLO, J. Isham, Lincoln & Beale. 85/07/18. Atomic Safety and Licensing Board Panel. 14pp. 31730-297-31730-310.

8507230555 Response in opposition to util motion for directed certification. Motion considered interlocutory appeal of ASLB 850621 memorandum & order admitting Rorem amended QA contention. Certificate of Svc encl. GUILD, R.W. Rorem, B. GUILD, R.W. Guild, R. #385 896. 85/07/18. Atomic Safety and Licensing Board Panel. 9pp. 31730-284-31730-292.

8507230477 Motion to amend hearing schedule established by ASLB on 850417 due to unfeasible time frame given for completion of QA contention & discovery. NRC concurs w/motion. GALLO, J. Commonwealth Edison Co. GALLO, J. Isham, Lincoln & Beale. #385 880. 85/07/19. Atomic Safety and Licensing Board Panel. 6pp. 31730-311-31730-326.

8507230479 Motion for ASLB to issue order compelling BL Rorem to respond to interrogatories. Set II Certificate of Svc encl. COPELAND, V.G. Commonwealth Edison Co. COPELAND, V.G. Isham, Lincoln & Beale. 85/07/19. Rorem, B. 5pp. 31730-317-31730-326.

8507250296 Recommends listed schedule for 850723 prehearing conference. Related correspondence. GALLO, J. Isham, Lincoln & Beale. GALLO, J. Commonwealth Edison Co. #385 929. 85/07/22. BRENNER, L. COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 2pp. 31780-358-31780-359.

8507260596 Response supporting util 850708 motion for directed certification of ASLB procedures employed in admission of BL Rorem 850307 QA contention. Certificate of Svc encl. MOORE, J.E. Hearing Branch 1. #385 954. 85/07/23. Atomic Safety and Licensing Board Panel. 23pp. 31835-206-31835-229.

8507300534 Forwards executed joint stipulation re agreement to admit QC inspector harassment contention for litigation & revised contention as admitted by ASLB at 850723 prehearing conference. GUILD, R. Business & Professional People for the Public Interest. GUILD, R. Guild, R. GUILD, R. Rorem, B. #385 986. 85/07/24. BRENNER, L. CALLIHAN, A.D. COLE, R.F. Atomic Safety and Licensing Board Panel. 1p. 31865-077-31865-087.

8507300535 Joint stipulation re agreement to admit QC inspector harassment contention for litigation. Parties unable to agree to adoption of protective order as sought by intervenors. Certificate of Svc encl. TREBY, S.A. Hearing Branch 1. LITTLE, B. Rorem, B. MILLER, M.J. Commonwealth Edison Co. 85/07/24. 10pp. 31865-078-31865-087.

Q. Inspection reports, IE Bulletins & correspondence

8507160294 FOIA request for all info on NRC Const Assessment Team analysis of facility Const Assessment Team insp at facility completed in First Quarter 1985. STROBHARD, D.A. Quality Technology Co. 85/04/09. Office of Administration. 1p. 31598-355-31598-355.

8507160306 Responds to FOIA request for all info on NRC Const Assessment Team analysis of facility. Advises that Const Assessment Team rept available in PDF. FELTON, J.M. Division of Rules and Records. 85/04/19. STROBHARD, D.A. Quality Technology Co. 1p. 31598-356-31598-356.

8507310006 Responds to NRC 850404 ltr re violations noted in insp Repts 50-456/85-07 & 50-457/85-07. Corrective actions. Procedure PCO-25 revised to include Phillips/Getschow Co inservice insp checklist. FARRAR, D.L. Commonwealth Edison Co. 85/05/03. KEPPLER, J.G. Region 3, Office of Director. 4pp. 31875-041-31875-044.

8507220037 Forwards suppl to 850516 response to NRC 850220 & 0411 ltrs re non-compliance noted in insp Repts 50-456/84-44 & 50-457/84-40. Response to item of Noncompliance 3.6 re program for cable pan separation modified as listed. FARRAR, D.L. Commonwealth Edison Co. 85/05/29. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31677-317-31677-318.

8507220316 Responds to NRC 850516 ltr re violations noted in insp Repts 50-456/85-15 & 50-457/85-16. Corrective actions. Training session will be presented to QA personnel involved w/ nonconformance rept corrective action verifications. FARRAR, D.L. Commonwealth Edison Co. 85/06/21. KEPPLER, J.G. Region 3, Office of Director. 6pp. 31680-196-31680-201.

8507160261 Ack receipt of 850506 ltr informing NRC of steps taken to correct violations noted in insp Repts 50-456/85-06 & 50-457/85-06. NORELIUS, C.E. Region 3, Office of Director. 85/06/27. REED, C. Commonwealth Edison Co. 2pp. 31599-218-31599-247.

8507160266 Responds to NRC 850308 ltr re violations noted in insp Repts 50-456/85-06 & 50-457/85-06. Corrective actions. Level II or III inspectors will be used for insp & acceptance of welds. FARRAR, D.L. Commonwealth Edison Co. 85/05/06. KEPPLER, J.G. Region 3, Office of Director. 28pp. 31599-220-31599-247.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080120 Forwards 850315 civil penalty package of Kewaunee Nuclear Plant to demonstrate 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl. KEPPLER, J.G. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 2pp. 31348-206-31348-207.

8507090367 Forwards util 850621 response to insp Repts 50-456/85-15 & 50-457/85-16. Ltr relevant to issues 1B & 12C of amended contention admitted by ASLB 850621 order. Certificate of Svc encl. Related correspondence. GALLO, J. Isham, Lincoln & Beale. #385 710. 85/07/03. BRENNER, L. Atomic Safety and Licensing Board Panel. 1pp. 31384-341-31384-349.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507190249 Safety Insp Repts 50-456/85-24 & 50-457/85-25 on 850526-0621. No non-compliance or deviation noted. Major areas inspected. Licensee actions on previous insp findings & preoperational test procedure reviews & performance. LITTLE, W.S. Region 3, Office of Director. 85/07/10. 8pp. 31649-119-31649-126.

8507260083 Forwards Insp Repts 50-456/85-24 & 50-457/85-25 on 850506-0621. No non-compliance noted. W/o encl. LITTLE, W.S. Region 3, Office of Director. 85/07/10. REED, C. Commonwealth Edison Co. 2pp. 31811-353-31811-354.

8507310051 Insp Repts 50-456/85-30 & 50-457/85-29 on 850603-28. No non-compliance or deviation noted. Major areas inspected. Const assessment program re licensee action on previously identified items & const sample retest. GARDNER, R.N., LITTLE, W.S. Region 3, Office of Director. 85/07/10. 9pp. 31880-036-31880-046.

-8507310058 Submits final progress rept re insp of plant const assessment program for 850630-14 insp activities will be completed by 850630. Addl insps will be documented in insp rept.
NORELIUS, C.E. Region 3, Office of Director. 85/06/27. KEPLER, J.G. Region 3, Office of Director. 2pp. 31880-045-31880-046.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507220259 Responds to NRC 850516 ltr re violations noted in Insp Repts 50-456/85-15 & 50-457/85-16. Corrective actions. Nonconformance Rept. 600 reopened on 850621 & ltr to project engineering transmitted on 850705.
FARRAR, D.L. Commonwealth Edison Co. 85/07/15. KEPLER, J.G. Region 3, Office of Director. 2pp. 31677-285-31677-286.

8507120312 IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

T. Hearing transcripts on non-antitrust matters

8507150039 Transcript of 850711 telcon in Bethesda, MD re harassment & intimidation allegations concerning LK Comstock Co. electrical contractor for facility Pp 65-94.
* Atomic Safety and Licensing Board Panel. 85/07/11. 32pp. 31539-010-31539-041.

8507290214 Transcript of 850723 prehearing conference in Joliet, IL. Pp 95-277. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 85/07/23. 186pp. 31837-282-31838-105.

8507290283 Transcript of 850723 limited appearance session in Joliet, IL. Pp 278-368. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 85/07/23. 92pp. 31837-069-31837-161.

V. Operator Examinations

8507090199 Requests that util furnish approved ref matl listed on encl by 850628 in order for written & oral exams to be held during wks of 851028 & 1104. Description of requirements for conducting exams encl.
REYES, L.A. Region 3, Office of Director. 85/07/02. REED, C. Commonwealth Edison Co. 5pp. 31382-358-31382-362.

DOCKET 50-458 RIVER BEND STATION, UNIT 1

A. Application/construction stage documents & correspondence

8507250241 Rev 2 to "River Bend Station Offsite Dose Calculation Manual." W/850715 ltr.
BOOKER, J.E. Gulf States Utilities Co. 85/05/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 104pp. 31770-104-31770-207.

8507030346 Forwards seismic qualification program status repts as suppl to util 850515 ltr. Attachment 2 & in response to Equipment Qualification Branch comments.
BOOKER, J.E. Gulf States Utilities Co. 85/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31303-164-31303-176.

8507030313 Forwards rev to FSAR on leakage control sys. Design change implemented to replace leakage rate converter w/programmable controller to provide addl operational flexibility. Rev will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/06/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 22pp. 31303-115-31303-136.

8507020492 Forwards updated justifications for interim operations per 10CFR50.49(i). Generic & specific comments identified during 850128-0201 environ qualification audit also encl.
BOOKER, J.E. Gulf States Utilities Co. 85/06/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 70pp. 31286-203-31286-272.

8507010356 Rev 0 to Station Operating Procedure ADM-0053, "Asiatic Clam Control Program." W/850621 ltr.
* Gulf States Utilities Co. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 31274-155-31274-163.

8507030604 Summary of 850610 meeting w/util BNL & S&W in Bethesda, MD re seismic & dynamic aspects of equipment qualification. List of attendees encl.
HAUGHEY, M.F. Licensing Branch 2. 85/06/21. Licensing Branch 2. 4pp. 31317-003-31317-006.

8507030269 Forwards seismic qualification mini-audit checklist for review per request from Equipment Qualification Branch. Mini-audit will be conducted & rept submitted prior to exceeding 5% rated power.
BOOKER, J.E. Gulf States Utilities Co. 85/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31303-137-31303-142.

8507030606 Requests addl info re procedures for ATWS events identified in 840803 response to Generic Ltr 83-28. Procedures consist of ADM-0022, "Conduct of Operations," AOP-0001, "Reactor Scram," & GOP-007, "Scram Recovery."
BUTLER, W.R. Licensing Branch 2. 85/06/25. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31317-001-31317-002.

8507100280 Forwards request for addl info re 850425 Rev 1 to offsite dose calculation manual.
BUTLER, W.R. Licensing Branch 2. 85/06/25. CAHILL, W.J., BOOKER, J.E. Gulf States Utilities Co. 6pp. 31419-319-31419-324.

8507100410 Forwards request for addl info re Mark III issues (Humphrey concerns).
BUTLER, W.R. Licensing Branch 2. 85/06/25. CAHILL, W.J., BOOKER, J.E. Gulf States Utilities Co. 5pp. 31419-276-31419-280.

8507020391 Proposes schedule & justifications for implementing requirements of 10CFR50.62 (reduction of risk from ATWS). Requests review of proposal as soon as possible to enable issuance of license authorizing operation above 5% power.
BOOKER, J.E. Gulf States Utilities Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31285-054-31285-055.

8507030221 Forwards drywell & containment pressure & temp results for limiting large break & various small breaks. Graph also shows environ design criteria for equipment qualification info. Supports review of equipment qualification.
BOOKER, J.E. Gulf States Utilities Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31303-150-31303-155.

8507030255 Forwards proposed schedule for complying w/Hydrogen Control Owners Group final rule requiring testing & analysis to ensure combustible gas control. List of hydrogen burn survival equipment & analysis will be submitted by 850701.
BOOKER, J.E. Gulf States Utilities Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31303-156-31303-158.

8507150591 Forwards rev to various sections of FSAR Chapter 14.2, "Initial Test Program," for review. Clarification &/or justification for revs also encl. Revs will be incorporated into future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 57pp. 31597-043-31597-099.

8507010286 Forwards updated HPCS battery profile per discussions w/ Power Sys Branch. Change supports development of Tech Specs & will be incorporated into Amend 21 to FSAR.
BOOKER, J.E. Gulf States Utilities Co. 85/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31272-182-31272-187.

8507160804 Summary of 850609 meeting w/ACRS re progress in preparation for scheduled Jul ACRS meeting on hydrogen control. Mid-Jul meeting should be postponed since util has not submitted results of CLASIX-3 Code or equipment analysis.
STERN, S. Licensing Branch 2. 85/06/27. Licensing Branch 2. 5pp. 31602-204-31602-212.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507100004 Forwards "River Bend Station Preliminary Equipment Survivability Rept." as further evidence to support interim operation at full power until final analysis re equipment response to hydrogen burn event completed.
BOOKER, J.E. Gulf States Utilities Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31412-100-31412-145.

-8507100005 "River Bend Station Preliminary Equipment Survivability Rept. River Bend Station Unit 1, Jul 1985."
* Gulf States Utilities Co. 85/07/31. 44pp. 31412-102-31412-145.

8507160276 Denies 850515 request for exemption from Paragraph III D.2.(b)(i) of App J to 10CFR50 re leak testing air locks at end of periods when containment integrity not required. Adequate justification not provided.
THOMPSON, H.L. Division of Licensing. 85/07/05. CAHILL, W.J. Gulf States Utilities Co. 4pp. 31591-338-31591-341.

8507160371 Forwards response to Power Sys Branch issue re circuits normally deenergized or operated so as not to require redundant protection. Addl discussions on non-Class 1E limit switches & motor space heaters also encl.
BOOKER, J.E. Gulf States Utilities Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31553-140-31553-144.

8507170101 Forwards "Hydrogen Deflagration Pressure Effects on Equipment." providing further evidence to support interim operation at full power until final analysis completed.
BOOKER, J.E. Gulf States Utilities Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31613-294-31613-311.

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- 8507170108** "Hydrogen Deflagration Pressure Effects on Equipment."
* Gulf States Utilities Co. 85/07/31. 17pp. 31613.295-31613.311.
- 8507170219** Forwards "Revised Drywell Break Base Case Analysis." Peak containment pressure calculated for revised CLASIX-3 drywell break analysis during hydrogen release was 12.7 psig & occurred in wetwell vol.
BOOKER, J.E. Gulf States Utilities Co. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31613.073-31613.115.
- 8507170224** "Revised Drywell Break Base Case Analysis."
* Gulf States Utilities Co. 85/07/31. 41pp. 31613.075-31613.115.
- 8507160483** Requests certification that add radioactive pollution control equipment described in enclosures or controls atmospheric or water pollutants or contaminants. Certificate for signature also encl.
CAHILL, W.J. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. App. 31590.297-31590.300.
- 8507160708** Forwards revs to FSAR Section 2.2.3.1 resulting from confirmation of parameters used in original analysis. Revs to SER or proposed Tech Specs unnecessary. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. App. 31558.017-31558.020.
- 8507170024** Forwards revs to FSAR Section 1.8 including discussion of effect of revs on SER. No impact on Tech Specs expected. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31613.015-31613.025.
- 8507240001** Forwards response addressing Equipment Qualification Branch 850614 comments re seismic qualification of tested specs prior to fuel load in vessel rack will not be used prior to first refueling outage.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31739.216-31739.226.
- 8507250174** Forwards revs to FSAR Section 14.2.12.1, "Preoperational Test Procedures." Effect of revs on SER & proposed Tech Specs discussed. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. App. 31764.150-31764.153.
- 8507250191** Forwards final response to NRC 850430 request for add info re feedwater line break outside containment. Confirmatory analysis encl to suppl utl 850520 response per discussion w/ Mechanical Engineering Branch.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 18pp. 31763.282-31764.107.
- 8507250194** Forwards revs to FSAR & Tech Specs in response to Auxiliary Sys Branch concern re standby liquid control sys discussed during Tech Spec review.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31762.138-31762.142.
- 8507250196** Forwards revs to FSAR Section 6.3 re final loading info for standby diesel generators. No add impact expected on FSAR or proposed Tech Specs. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31762.143-31762.153.
- 8507250231** Forwards revised FSAR Section 12.3, modifying radiation zone on west side of condenser due to streaming. Rev may affect SER discussion on Page 12-5. No impact on proposed Tech Specs expected.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. App. 31771.269-31771.272.
- 8507250249** Forwards revs to FSAR Section 6.2 & App 6A re relief valves in containment heat removal sys. MSIV leakage, security surveillance & shield bldg in leakage. Discussion of effect on SER encl. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1pp. 31771.280-31771.286.
- 8507250283** Forwards revs to FSAR Chapters 3 & 9 for review. Discussions of revs re effect on SER & Tech Specs and Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 10pp. 31772.342-31772.351.
- 8507250285** Forwards revs to FSAR due to editorial changes. No impact on SER or Tech Specs expected. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 15pp. 31773.250-31773.264.
- 8507250286** Forwards revs to FSAR Chapter 5 including discussion of effect of each rev on SER & proposed Tech Specs. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31772.352-31772.357.
- 8507160535** Forwards comments & add info re utl 850614 responses to concerns in area of seismic equipment qualification for facility & FSAR Amend 20, to list of items concerning seismic & dynamic equipment qualification needing confirmation.
BUTLER, W.R. Licensing Branch 2. 85/07/09. CAHILL, W.J. Gulf States Utilities Co. 6pp. 31602.327-31602.332.
- 8507170119** Forwards revs to Station Operating Procedures including ADM-0022, "Conduct of Operations," AOP-0001, "Reactor Scram," & GOP-0007, "Scram Recovery," in response to 850625 Itr re Generic Ltr 83-28.
BOOKER, J.E. Gulf States Utilities Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31610.305-31610.361.
- 8507170127** Rev 2 to Station Operating Procedure ADM-0022, "Conduct of Operations."
* Gulf States Utilities Co. 85/06/06. 37pp. 31610.306-31610.342.
- 8507170132** Rev 1 to Station Operating Procedure AOP-0001, "Reactor Scram."
* Gulf States Utilities Co. 85/03/27. 7pp. 31610.343-31610.349.
- 8507170524** Rev 0 to Station Operating Procedure GOP-0007, "Scram Recovery."
* Gulf States Utilities Co. 84/09/28. 12pp. 31610.350-31610.361.
- 8507190221** Forwards revised FSAR & Tech Specs updating Figure 8.3.3 for second level undervoltage for Div III 4.6 kV bus per Power Sys Branch request. Rev to FSAR will be included in future amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 15pp. 31649.287-31649.301.
- 8507250218** Forwards response to Power Sys Branch issue re alarms & monitors for Div III dc power sys for review. Changes to FSAR will be incorporated in future amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 10pp. 31769.348-31769.357.
- 8507240325** Notification of 850712 meeting w/ utl in Bethesda, MD to discuss one-time exception to Tech Specs to allow use of drywell purge & vent sys during Modes 2 & 3.
HAUGHEY, M.F. Licensing Branch 2. 85/07/10. BUTLER, W.R. Licensing Branch 2. 3pp. 31780.308-31780.310.
- 8507250248** Forwards rev to FSAR & Tech Specs resulting from final review of fracture toughness & reactor vessel wall surveillance program requirements per 10CFR50. Revs will be included in future amend to FSAR.
BOOKER, J.E. Gulf States Utilities Co. 85/07/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 17pp. 31771.299-31771.315.
- 8507170416** Requests that exception of using drywell vent & purge sys while in Modes 2 & 3 be added to Tech Specs for 24 h. Concern re excessive accumulation of ammonia coincident w/ personnel entry into drywell expressed. Proposed Tech Spec encl.
BOOKER, J.E. Gulf States Utilities Co. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. App. 31610.257-31610.260.
- 8507180284** Notification of 850717 meeting w/ Hydrogen Control Owners Group for Mark III plants in Bethesda, MD to discuss hydrogen control program plan.
STAHL, C.R. Licensing Branch 4. 85/07/11. ADENSA, M.E.G. Licensing Branch 4. 6pp. 31655.082-31655.087.
- 8507230138** Notices that more than 90% of surveillance procedures in support of Tech Specs will be approved for use by 850715 in response to 850510 Itr.
DEDDENS, J.C. Gulf States Utilities Co. 85/07/11. DENISER, P. Region 4, Office of Director. 1p. 31687.017-31687.017.
- 8507190261** Forwards changes to FSAR re Div III 125-volt dc battery discharge profile. Revised Tech Specs necessary to ensure consistency w/ FSAR also encl. FSAR changes will be incorporated in future amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 31649.260-31649.268.
- 8507220052** Forwards suppl to 841006 response to 831114 request for add info. Encl provides basis for not performing add analysis re in-plant safety relief valve testing.
BOOKER, J.E. Gulf States Utilities Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31677.310-31677.316.
- 8507290227** Forwards response to NRC request for add info re FSAR Figures 6.3-1.9.3-7L & 9.3-7p. Corrections will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31681.192-31681.196.
- 8507290021** Summary of 850712 meeting w/ utl re one-time exception to Tech Specs permitting use of drywell purge & vent sys during Modes 2 & 3. List of meeting attendees encl.
HAUGHEY, M.F. Licensing Branch 2. 85/07/16. Licensing Branch 2. 5pp. 31864.088-31864.092.
- 8507300464** Forwards revs to FSAR for facility Revs provided in response to verbal concerns from Containment Sys Branch & will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31856.193-31856.195.
- 8507290310** Forwards for review proposed revs to Tech Spec 3/4.3.2 re isolation actuation instrumentation. Changes conform to info contained in FSAR.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31840.169-31840.171.
- 8507290376** Forwards revs to FSAR & proposed Tech Specs re as-built design to reactor plant sampling containment isolation valves & hydrogen mixing valves. Rev also removes Table 6.2.51 from FSAR.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 22pp. 31840.121-31840.142.
- 8507290395** Forwards revs to FSAR & proposed Tech Specs per changes to design spec data sheets & installation of new Rosemount transmitters for review.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 17pp. 31840.089-31840.105.
- 8507290451** Forwards revs to FSAR & corresponding Tech Specs re final review of as-built design to HPCS diesel generator lockout features.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31840.158-31840.162.
- 8507290487** Forwards for review proposed revs to Tech Spec 3/4.3.7.4 re remote shutdown monitoring instrumentation & controls. Changes conform to info contained in FSAR.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31841.176-31841.180.
- 8507300155** Responds to 850717 request for add info & suppl 850619 environ qualification Itr Summary listing of justification for interim operation (JIO), JIO schedule response to Generic Items 1 & 2 & confirmation of Items 6 & 9 encl.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31855.048-31855.053.
- 8507300379** Forwards response to 850709 request for add info re seismic qualification. Pump operability assured by minimizing amount of mat which may enter pump through suction strainers & by specific pump design features.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31856.281-31856.284.

8507300473 Forwards final draft Tech Specs provided to applicant to assist in reviews for certification.
STERN,S.M. Licensing Branch 2. 85/07/19. Licensing Branch 2. 52pp. 31866.247-31868.051

8507300342 Forwards response to Genenc Ltr 85-07, "Implementation of Integrated Schedules for Plant Mods." Unlicensed approach warranted at present since process for developing integrated living schedule program in developmental phase.
BOOKER,J.E. Gulf States Utilities Co. 85/07/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31856.030-31856.033.

8507300372 Forwards supplemental response to 850719 ltr Attachment 2, item 3 revised to be consistent w/850709 ltr.
BOOKER,J.E. Gulf States Utilities Co. 85/07/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31856.176-31856.177.

8507310019 Forwards update to 850613 ltr re status of & justification for activities projected for completion beyond initial fuel loading.High energy line break detection sys. & bldg floor drains will be completed by 850731.
CAHILL,W.J. Gulf States Utilities Co. 85/07/22. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31874.360-31874.362.

8507310259 Notification of 850731 meeting w/utl in Bethesda,MD to discuss staff on comments on hydrogen control-degraded core.
STERN,S. Licensing Branch 2. 85/07/23. BUTLER,W.R. Licensing Branch 2. 2pp. 31881.233-31881.234.

8507250127 Forwards rev to FSAR re recirculation flow control hydraulic penetrations per Containment Sys Branch request. Potential drywell bypass leakage through four penetrations approx 2%.
BOOKER,J.E. Gulf States Utilities Co. 85/07/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31763.277-31763.281.

8507260416 Responds to request for add info re FSAR Amend 21 pertaining to penetration backup protection for switchgear control circuits & current transformer leads Backup protection for switchgear control circuits unnecessary.
BOOKER,J.E. Gulf States Utilities Co. 85/07/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31805.250-31805.252.

8507260421 Responds to NRC request for add info re second level undervoltage protection Voltage on electrical distribution sys will be obtained by test & compared to analytically derived voltage values Backup calculations end.
BOOKER,J.E. Gulf States Utilities Co. 85/07/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 31805.245-31805.252.

8507260613 Forwards revs to FSAR re s/w water containment isolation valve mark numbers correcting typos Changes will be incorporated in future amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31804.194-31804.198.

8507290411 Provides revised response to NRC 850430 request for add info re feed-water isolation check valves info will be incorporated into future FSAR amend per discussions w/NRC Mechanical Engineering Branch.
BOOKER,J.E. Gulf States Utilities Co. 85/07/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31839.351-31839.355.

8507290400 Responds to 850725 ltr re outstanding Tech Spec issues. Interrupting capability of motor contactors test at value equal to approx locked rotor current of associated motors.
BOOKER,J.E. Gulf States Utilities Co. 85/07/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31840.084-31840.084.

8507290472 Submits info requested by Equipment Qualification Branch. Equipment w/ natural frequencies between 60Hz to 100Hz qualified & acceptable for applicable hydrodynamic loads. Safety-related pump & valve preoperational tests completed.
BOOKER,J.E. Gulf States Utilities Co. 85/07/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31839.356-31839.357.

8507310107 Responds to request for info re Apr 1981 OL application. Safety & environ analyses based on issuance of 40-yi license.
BOOKER,J.E. Gulf States Utilities Co. 85/07/29. BUTLER,W.R. Licensing Branch 2. 1p. 31874.120-31874.120.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8507010156 Forwards "River Bend Station Tracking Sys." Rept assisted applicant in responding to NRC concerns on outstanding SER issues.
STERN,S.M. Licensing Branch 2. 85/06/17. Licensing Branch 2. 2pp. 31281.248-31281.280.

-8507010160 "River Bend Station Tracking Sys."
STERN,S.M. Licensing Branch 2. 85/06/12. 31pp. 31281.250-31281.280.

8507030202 Forwards rev to FSAR Section 6A.5.1.5 re Weir Wall for review per recent discussions w/NRC on SER (NUREG-0989) Outstanding Issue 7.
BOOKER,J.E. Gulf States Utilities Co. 85/06/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31303.265-31303.267.

8507100273 Notification of 850702 meeting w/utl in Bethesda,MD to discuss impact of FSAR Amend 20 on SER.
STERN,S.M. Licensing Branch 2. 85/06/28. BUTLER,W.R. Licensing Branch 2. 4pp. 31419.325-31419.328.

8507160437 Forwards revs to FSAR Chapter 9 including discussion of effect of each rev on SER & proposed Tech Specs Revs will be included in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 15pp. 31557.317-31557.331.

8507240071 Forwards revs to FSAR Chapter 3 including discussion of effect of each rev on SER & proposed Tech Specs Revs will be included in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31738.095-31738.103.

8507250174 Forwards revs to FSAR Section 14.2.12.1, "Preoperational Test Procedures." Effect of revs on SER & proposed Tech Specs discussed Revs will be included in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31764.150-31764.153.

8507250186 Forwards rev to FSAR Sections 3.6A & App. 3C Revs result of completion of equipment installation final walkdowns of equipment location & verification of final stress calculations info supp's submittals re SER Open Item 3.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 24pp. 31763.037-31763.276.

8507250231 Forwards revised FSAR Section 12.3 modifying radiation zone on west side of condenser due to streaming Rev may affect SER discussion on Page 12-5 No impact on proposed Tech Specs expected.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31771.269-31771.272.

8507250249 Forwards revs to FSAR Section 6.2 & App. 6A re relief valves in containment heat removal sys MSIV leakage security surveillance & shield bldg in leakage Discussion of effect on SER and Revs will be included in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 19pp. 31771.280-31771.298.

8507250283 Forwards revs to FSAR Chapters 3 & 9 for review Discussions of revs re effect on SER & Tech Specs and Revs will be included in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 10pp. 31772.342-31772.351.

8507300511 Forwards request for add info re auxiliary sys Questions stem from review of Amend 20 to FSAR as part of review process for application for OL Prompt response essential for closure of open SER issues.
BUTLER,W.R. Licensing Branch 2. 85/07/12. CAHILL,W.J. Gulf States Utilities Co. 7pp. 31866.172-31866.178.

8507250208 Forwards response to 850607 request for add info re SER Confirmatory item 60 concerning TMI item 1.C.1 Response supp's 850515 response to item 1 re emergency operating procedures.
BOOKER,J.E. Gulf States Utilities Co. 85/07/15. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31770.007-31770.009.

8507290470 Forwards info re HPCS cooling water sys keep warm function & diesel generator air start sys instrumentation & control to address Power Sys Branch SER concerns & revised response to Question 430.66.
BOOKER,J.E. Gulf States Utilities Co. 85/07/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31840.165-31840.168.

F. Security, medical, emergency & fire protection plans

8507030608 Advises of onsite NRC audit of SPDS during wk of 850923 as part of review of application for OL S. Stern should be contacted for schedule changes or clarification.
BUTLER,W.R. Licensing Branch 2. 85/06/21. CAHILL,W.J. Gulf States Utilities Co. 4pp. 31316.356-31316.359.

8507110487 Forwards "Reg Guide 1.97 Rev 3 Compliance Rept." in response to Genenc Ltr 82-33. "Suppl 1 to NUREG-0737 Requirements for Emergency Response Capability." Section 6.2 Deviations from guidance in Reg Guide 1.97 provided.
BOOKER,J.E. Gulf States Utilities Co. 85/06/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31438.001-31438.001.

-8507110491 "Reg Guide 1.97 Rev 3 Compliance Rept."
Gulf States Utilities Co. 85/06/30. 150pp. 31438.002-31438.151.

8507030127 Forwards Rev 2 to safeguards contingency plan & explanation of changes to facilitate NRC review Encls withheld (ref 10CFR2.790).
CAHILL,W.J. Gulf States Utilities Co. 85/06/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31303.262-31303.263.

8507030311 Forwards revs to FSAR responding to fire protection concern identified during recent review of proposed Tech Specs Revs will be included in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/06/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31303.140-31303.149.

8507110427 Forwards RW Krimm 850510 memo forwarding FEMA third interim finding on offsite radiological emergency response plans for facility finding re inadequacies will be provided by 850630. Continuation of planning efforts requested.
BUTLER,W.R. Licensing Branch 2. 85/06/26. CAHILL,W.J. Gulf States Utilities Co. 4pp. 31443.105-31443.115.

8507030118 Forwards add info re fire protection in response to A Schwencer 850430 request Encl FSAR revs will be included in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/06/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 15pp. 31303.290-31303.304.

8507080083 Forwards FEMA "Final Radiological Emergency Preparedness Exercise Rept." for 850116 exercise Section 2.4 of rept indicates some offsite deficiencies caused or compounded by onsite operations.
JOHNSON,E.H. Region 4. Office of Director. 85/07/02. CAHILL,W.J. Gulf States Utilities Co. 2pp. 31349.213-31349.219.

8507100007 Forwards final finding on offsite radiological emergency response plans for plant Remaining NUREG-0654/FEMA REP-1, Rev 1 evaluation criteria corrected & determined adequate.
KRIMM,R.W. Federal Emergency Management Agency. 85/07/05. JORDANE,L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 31412.095-31412.097.

8507120380 Forwards revs to FSAR Section 13.3, "Emergency Planning." in response to Insp Rept 50-458/85-34 Revs will be incorporated into next FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31460.342-31460.348.

8507160262 Forwards revs to FSAR Sections 13.3.7, 13.4.1 & 13.4.2 re reviews & approval responsibilities for emergency plan & implementing procedures Rev supports Section 6 of proposed Tech Specs & will be incorporated in future FSAR amend.
BOOKER,J.E. Gulf States Utilities Co. 85/07/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31553.066-31553.070.

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- 8507170148** Forwards revs to FSAR App 9A, "Fire Hazards Analysis," incorporating updated combustible loading data for various fire areas re design location & arrangement of equipment. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 100pp. 31612-274-31613-014.
- 8507250249** Forwards revs to FSAR Section 6.2 & App 6A re relief valves in containment heat removal sys. MSIV leakage, security surveillance & shield bldg in leakage. Discussion of effect on SER encl. Revs will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 19pp. 31771-280-31771-298.
- 8507300506** Forwards "Conformance to Reg Guide 1.97 River Bend Station, Units 1 & 2." Requests add justification for eight items re emergency response capability by 850802.
BUTLER, W.R. Licensing Branch 2. 85/07/12. CAHILL, W.J. Gulf States Utilities Co. 3pp. 31866-179-31866-200.
- 8507300509** "Conformance to Reg Guide 1.97 River Bend Station, Units 1 & 2." UDY A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/03/31. NRC - No Detailed Abstraction Given. 19pp. 31866-182-31866-200.
- 8507250208** Forwards response to 850607 request for add info re SER Confirmatory Item 90 concerning TMI Item 1.C.1 Response supps 850515 response to Item 1 re emergency operating procedures.
BOOKER, J.E. Gulf States Utilities Co. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31770-007-31770-009.
- 8507250206** Informs that annual emergency preparedness exercise scheduled for 860226. Review of date in relation to NRC Region IV schedule of activities & possible conflict is requested. Schedule of related submittals listed.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. MARTIN, R.D. Region 4, Office of Director. 2pp. 31770-010-31770-011.
- 8507300225** Discusses editorial clarifications to physical security plan re use of nuclear security officer instead of security officer. Use of security officer concurs w/ 10CFR73 & in no way decreases response force capability.
BOOKER, J.E. Gulf States Utilities Co. 85/07/23. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31855-094-31855-094.
- 8507300278** Responds to 850712 request for add justification for eight items re conformance w/ Reg Guide 1.97. Justification provided in 850714 response to Section 6.2 of Generic Ltr 82-33.
BOOKER, J.E. Gulf States Utilities Co. 85/07/23. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31856-129-31856-129.
- 8507310115** Forwards Rev 2 to safeguards contingency plan, revising titles for consistency w/ current organization & physical security plan & providing conformance to 10CFR73.55 App C. Rev withheld (ref 10CFR2.790(d)).
CAHILL, W.J. Gulf States Utilities Co. 85/07/23. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31874-273-31874-275.
- 8507290318** Responds to Commission statement of policy on emergency planning std 10CFR50.47 List of local & regional hosps capable of handling contaminated individuals will be incorporated in next rev to emergency plan.
BOOKER, J.E. Gulf States Utilities Co. 85/07/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31840-200-31840-203.
- K. Utility Final Safety Analysis Report (FSAR) & amends**
- 8507170192** Amend 21 to FSAR for River Bend Station Unit 1 W/850712 IR.
CAHILL, W.J. Gulf States Utilities Co. 85/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1,072pp. 31836-250-31839-241.
- Q. Inspection reports, IE Bulletins & correspondence**
- 8507100489** Supps 850517 IR re Rev 1 to "TDI Standby Diesel Generator Program Plan." End provides results of preservice & post-test insps for TDI diesel generators.
DEDDENS, J.C. Gulf States Utilities Co. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 273pp. 31414-127-31415-039.
- 8507020510** Forwards rev to 850610 submittal re preservice insp relief requests. End represents all identified preservice insp relief requests for plant.
BOOKER, J.E. Gulf States Utilities Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 58pp. 31286-344-31287-044.
- 8507030161** Forwards Suppl to 850503 IR re insp & mod repts for facility TDI stand-by diesel generators. End revises "notes" pages & applicable entries in rpt to further clarify various items.
BOOKER, J.E. Gulf States Utilities Co. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31303-104-31303-114.
- 8506260654** IE Info Notice 85-049, "Relay Cable Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507160578** Forwards final response to Items 2b & 2d of IE Bulletin 83-08, "Electrical Circuit Breakers W/Under-voltage Trip Feature in Use in Safety-Related Applications Other Than Reactor Trip Sys."
BOOKER, J.E. Gulf States Utilities Co. 85/07/03. MARTIN, R.D. Region 4, Office of Director. 3pp. 31590-129-31590-131.
- 8507160589** Forwards complete response to IE Bulletin 84-02, "Failures of GE Type HFA Relays in Use in Class 1E Safety Sys." All safety-related HFA relays have Century series (refers) coils.
BOOKER, J.E. Gulf States Utilities Co. 85/07/03. MARTIN, R.D. Region 4, Office of Director. 3pp. 31558-300-31558-302.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.
- 8507120380** Forwards revs to FSAR Section 13.3, "Emergency Planning," in response to Insp Rept 50-458/85-34. Revs will be incorporated into next FSAR amend.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 63pp. 31460-342-31461-042.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507160485** Discusses Insp Rept 50-458/85-03 on 850415-0627 & forwards notice of violation.
JOHNSON, E.H. Region 4, Office of Director. 85/07/12. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31559-075-31559-077.
- 8507160496** Notice of violation from insp on 850415-0627 Results of general clearances on 850612 Insp Rept P5400381 changed on 850613 from "not applicable" to "satisfactory" by reviewer who had not performed insp. Response requested in 30 days.
* Region 4, Office of Director. 85/07/05. 1p. 31559-077-31559-077.
- 8507110068** IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.
- 8507110078** IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
JORDAN, E.L. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-184-31808-260.
- 8507110108** IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.
- 8507120312** IE Info Notice 85-057, "Lost B-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.
- 8507120303** IE Info Notice 85-058, "Failure of GE Type AK 2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328** IE Info Notice 85-060, "Detective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.
- 8507230339** Forwards Insp Rept 50-458/85-38 on 850513-17. No violations or deviations identified.
JOHNSON, E.H. Region 4, Office of Director. 85/07/17. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31690-115-31690-119.
- 8507230344** Insp Rept 50-458/85-38 on 850513-17. No violations or deviations noted. Major areas inspected: preoperational test witnessing, preoperational test results evaluation & TMI action items.
BENNETT, W.R. JAUDON, J.P. Region 4, Office of Director. 85/07/17. 3pp. 31690-117-31690-119.
- 8507230129** Forwards Insp Rept 50-458/85-42 on 850603-07 & notice of violation.
JOHNSON, E.H. Region 4, Office of Director. 85/07/19. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31688-133-31688-138.
- 8507230132** Notice of violation from insp on 850603-07.
* Region 4, Office of Director. 85/07/19. 1p. 31688-135-31688-135.
- 8507230135** Insp Rept 50-458/85-42 on 850603-07. Violation noted: failure to tag lifted leads in Panel B21 in main control room.
BENNETT, W.R. HARBUCK, C.C., JAUDON, J.P. Region 4, Office of Director. 85/07/17. 3pp. 31688-136-31688-138.
- 8507300359** Advises that concern in IE Info Notice 85-09 not applicable at facility in response to NRC 850409 request. Design includes remote shutdown circuits separately fused & isolated from main control room circuits.
BOOKER, J.E. Gulf States Utilities Co. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31858-130-31858-133.
- 8507290226** Ack receipt of 850607 IR informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-20.
JOHNSON, E.H. Region 4, Office of Director. 85/07/22. CAHILL, W.J. Gulf States Utilities Co. 1p. 31837-162-31837-169.

-8507290233 Responds to violations noted in Insp Rept 50-458/85-20. Corrective actions all Series 2 EDCRs implemented identified & associated documents revised to previous condition.
CAHILL, W.J. Gulf States Utilities Co. 85/06/07. MARTIN, R.D. Region 4, Office of Director. 7pp. 31837-163-31837-169.

8507290308 Ack receipt of 850705 fr informing NRC of steps taken to correct deviations noted in Insp Rept 50-458/85-18.
JOHNSON, E.H. Region 4, Office of Director. 85/07/23. CAHILL, W.J. Gulf States Utilities Co. 1p. 31840-198-31840-200.

-8507290316 Responds to NRC 850605 fr re deviations noted in Insp Rept 50-458/85-18. Corrective actions: ranges of instrumentation for HPCS & RHR svc water flow listed in FSAR Table 7.5-1 revised.
BOOKER, J.E. Gulf States Utilities Co. 85/07/05. MARTIN, R.D. Region 4, Office of Director. 2pp. 31840-199-31840-200.

8507290341 Ack receipt of 850508 & 0624 frs informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-12.
JOHNSON, E.H. Region 4, Office of Director. 85/07/23. CAHILL, W.J. Gulf States Utilities Co. 1p. 31840-204-31840-212.

-8507290350 Responds to NRC 850528 fr re violations noted in Insp Rept 50-458/85-12. Corrective actions: personnel appointed to act as full-time designees to shift supervisor to verify placement &/or removal of alterations.
CAHILL, W.J. Gulf States Utilities Co. 85/06/24. MARTIN, R.D. Region 4, Office of Director. 3pp. 31840-210-31840-212.

8507290375 Ack receipt of 850627 fr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-23.
JOHNSON, E.H. Region 4, Office of Director. 85/07/23. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31840-008-31840-014.

-8507290384 Responds to violations noted in Insp Rept 50-458/85-23. Corrective actions: using indicating device being used per SAW Mechanical Test Procedure 1 MPGEN 003.
CAHILL, W.J. Gulf States Utilities Co. 85/06/27. MARTIN, R.D. Region 4, Office of Director. 5pp. 31840-010-31840-014.

8507290420 Ack receipt of 850417 & 0528 frs informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-10.
JOHNSON, E.H. Region 4, Office of Director. 85/07/23. CAHILL, W.J. Gulf States Utilities Co. 1p. 31840-178-31840-181.

-8507290426 Responds to NRC 850507 fr requesting add info re violations noted in Insp Rept 50-458/85-10. Corrective actions: GA performed unscheduled surveillance of West Rod Issue Stations 1 & 3 on 850503.
DEDDENS, J.C. Gulf States Utilities Co. 85/06/26. MARTIN, R.D. Region 4, Office of Director. 3pp. 31840-179-31840-181.

8507290152 Forwards Insp Rept 50-458/85-45 on 850520-0603. No violation or deviation noted.
JOHNSON, E.H. Region 4, Office of Director. 85/07/24. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31837-242-31837-248.

-8507290158 Insp Rept 50-458/85-45 on 850520-0603. No violation or deviation noted. Major areas inspected: licensee action on previous insp findings & site tours.
FARRILL, R.E., JAUDON, J.P. Region 4, Office of Director. 85/07/17. 5pp. 31837-244-31837-248.

8507290204 Forwards Insp Rept 50-458/85-47 on 850610-14. No violations or deviations identified.
JOHNSON, E.H. Region 4, Office of Director. 85/07/24. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31837-228-31837-238.

-8507290212 Insp Rept 50-458/85-47 on 850610-14. No violations or deviations noted. Major areas inspected: chemistry/radiochemistry program, including organization, staffing, staff qualifications, facilities & equipment & QA program.
NICHOLAS, J.B., MURRAY, B., JAUDON, J.P. Region 4, Office of Director. 85/07/19. 3pp. 31837-230-31837-238.

5. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

8507020408 Interim Deficiency Rept DR-306 re NF anchor bolt nuts supplied by ITT Phelps & mfg by United Screw. Next rept will be provided by 850627.
BOOKER, J.E. Gulf States Utilities Co. 85/06/17. MARTIN, R.D. Region 4, Office of Director. 1p. 31291-231-31291-231.

8507030336 Interim Deficiency Rept DR-296 re tube steel supports furnished by Hub Inc. Next rept will be provided by 850627.
BOOKER, J.E. Gulf States Utilities Co. 85/06/17. MARTIN, R.D. Region 4, Office of Director. 1p. 31321-339-31321-339.

8507030432 Interim Deficiency Rept DR-273 re relocation of Rosemount, Inc. pressure transmitters. Next rept will be provided by 850627.
BOOKER, J.E. Gulf States Utilities Co. 85/06/17. MARTIN, R.D. Region 4, Office of Director. 1p. 31319-363-31319-363.

8507020502 Interim Deficiency Rept DR-295 re switchgear AKD-6 480-volt switchgear supplied by GE. Next rept will be provided by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31293-063-31293-063.

8507020515 Interim Deficiency Rept DR-298 re air start check valves in standby diesel generators supplied by TDI. Next rept will be provided by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31293-064-31293-064.

8507020525 Interim Deficiency Rept DR-308 re 5-volt logic power supplies provided by GA Technologies for digital radiation monitors. Next rept will be provided by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31293-065-31293-065.

8507020564 Interim Deficiency Rept DR-290 re pressure tests & leak tests performed on HVAC air filtration sys. Next rept anticipated by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31293-090-31293-090.

8507030160 Interim Deficiency Rept DR-304 re potential wall thickness problem w/ SA106 pipe supplied by Phoenix Steel Corp. Next rept will be provided by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31322-046-31322-046.

8507030231 Interim Deficiency Rept DR-280 re Reliance class RM motors for Limitorque motor operated valve actuators. Next rept anticipated by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31321-343-31321-343.

8507030388 Interim Deficiency Rept DR-307 re stainless steel diets supplied by Hub Inc & mfg by Bonney Forge. Next rept will be provided by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31321-056-31321-056.

8507030415 Interim Deficiency Rept DR-301 re altered torque switch limiter plates on motors supplied by Limitorque Corp for motor operated valves. Next rept will be provided by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31320-362-31320-362.

8507120607 Final Deficiency Rept DR-312 re abnormal wear on turbine shaft & journal bearings of Elliot Model 90G turbocharger supplied by TDI. Initially reported on 850607. Rotor assembly replaced. Instruction manual revised.
BOOKER, J.E. Gulf States Utilities Co. 85/06/24. MARTIN, R.D. Region 4, Office of Director. 3pp. 31477-071-31477-073.

8507120222 Final Deficiency Rept DR-273 re relocation of Rosemount transmitters to new environ zones. Transmitters will perform intended safety function. Condition not reportable under 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/06/25. MARTIN, R.D. Region 4, Office of Director. 1p. 31475-090-31475-090.

8507010185 Submits add info re FSAR Sections 9.5.5.9.5.6 & 9.5.7 concerning piping design of TDI standby diesel generators at facility. Cooling water, air starting & lubricating & fuel oil sys designed per ASME Code Section III, Class 3.
BOOKER, J.E. Gulf States Utilities Co. 85/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31272-149-31272-150.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

-8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952. PNL-5200-12-01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507190167 Final Deficiency Rept DR-296 re linear indicators in areas of longitudinal weld seams of structural tubing. Tube steel will perform intended safety function. Condition not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/06/27. MARTIN, R.D. Region 4, Office of Director. 1p. 31658-257-31658-257.

8507190323 Interim Deficiency Rept DR-306 re NF anchor bolt nuts supplied by ITT Phelps & mfg by United Screw. Next rept will be provided by 850708.
BOOKER, J.E. Gulf States Utilities Co. 85/06/27. MARTIN, R.D. Region 4, Office of Director. 1p. 31658-311-31658-311.

8507190347 Final Deficiency Rept DR-310 re omission of roll pins from fuel rack control lever to control shaft in diesel generators supplied by TDI. Initially reported on 851002. All levers will be pinned.
BOOKER, J.E. Gulf States Utilities Co. 85/07/02. MARTIN, R.D. Region 4, Office of Director. 2pp. 31658-258-31658-259.

8507230556 Final Deficiency Rept DR-313 re excessive temp in excitation cabinets for TDI diesel generators. Engineering & design coordination repts issued to provide source of ventilation to sub panels.
BOOKER, J.E. Gulf States Utilities Co. 85/07/03. MARTIN, R.D. Region 4, Office of Director. 3pp. 31748-342-31748-344.

8507190451 Final Deficiency Rept DR-296 re possible failure of air start check valves RE-008-000 for TDI standby diesel generators. Initially reported on 850703. Replacement valves installed & loose particle exam performed.
BOOKER, J.E. Gulf States Utilities Co. 85/07/05. MARTIN, R.D. Region 4, Office of Director. 2pp. 31656-290-31656-291.

8507220241 Final Deficiency Rept DR-307 re pipe fittings mfg by Bonney Forge & shipped from Carlinville plant that did not receive chemical overcheck. One pipe fitting installed. Condition not reportable under 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/07/05. MARTIN, R.D. Region 4, Office of Director. 1p. 31702-241-31702-241.

8507260339 Interim Deficiency Rept DR-301 re altered torque switch limiter plates on motors supplied by Limitorque Corp for motor operated valves. Next rept will be provided by 850727.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31812-286-31812-286.

8507260391 Interim Deficiency Rept DR-295 re AKD-6 480-volt switchgear supplied by GE. Next rept will be submitted by 850724.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31810-214-31810-214.

8507260504 Interim Deficiency Rept DR-304 re potential wall thickness problem w/ SA106 pipe supplied by Phoenix Steel. Investigation incomplete. Next rept will be submitted by 850726.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31815-111-31815-111.

292 DOCKETED ITEMS

8507260661 Interim Deficiency Rept DR-290 re pressure & leak test performed on HVAC air filtration sys. Next rept will be submitted by 850726.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31814-334-31814-334.

8507290080 Interim Deficiency Rept DR-280 re Reliance Class RM motors for Limitorque motor-operated valve actuators. Next rept will be provided by 850722.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31860-361-31860-361.

8507290092 Interim Deficiency Rept DR-308 re GA Co 5-volt logic power supplies for digital radiation monitors. Next rept will be provided by 850719.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31861-334-31861-334.

8507300211 Interim Deficiency Rept DR-306 re NF anchor bolt nuts supplied by ITT Phelps & mfg by United Screw Investigation incomplete. Next rept will be submitted by 850719.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31860-241-31860-241.

8507260652 Final Deficiency Rept DR-308 re failure of two 5-volt logic power supplies furnished by GA Co for radiation monitors. Power supply THMS*RE16A reworked item not reportable per 10CFR50.55(c).
BOOKER, J.E. Gulf States Utilities Co. 85/07/12. MARTIN, R.D. Region 4, Office of Director. 1p. 31814-336-31814-336.

V. Operator Examinations

8507260165 Advises that 19 license applications & corresponding certificates of medical history forwarded under separate cover for 850730 coast license exams.
BOOKER, J.E. Gulf States Utilities Co. 85/07/08. MARTIN, R.D. Region 4, Office of Director. 1p. 31796-357-31796-357.

DOCKET 50-459 RIVER BEND STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507180284 Notification of 850717 meeting w/Hydrogen Control Owners Group for Mark II plants in Bethesda, MD to discuss hydrogen control program plan.
STAHL, C.R. Licensing Branch 4. 85/07/17. ADENSAME, G. Licensing Branch 4. 8pp. 31655-082-31655-087.

F. Security, medical, emergency & fire protection plans

8507300506 Forwards "Conformance to Reg Guide 1.97 River Bend Station Units 1 & 2". Requests add justification for eight items re emergency response capability by 850802.
BUTLER, W.R. Licensing Branch 2. 85/07/12. CAHILL, W.J. Gulf States Utilities Co. 3pp. 31866-179-31866-200.

8507300509 "Conformance to Reg Guide 1.97 River Bend Station Units 1 & 2".
UDY, A.C. ED&G Idaho, Inc. (subs. of EFG, Inc.). FIN A-6493. 85/03/31. NRC - No Detailed Affiliation Given. 19pp. 31866-182-31866-200.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8507090218 Forwards engineering assurance program plan for review & approval per 850522 meeting. Meeting to discuss any comments so approval can be obtained by 850701 requested.
SORENSEN, G.C. Washington Public Power Supply System. 85/06/03. MARTIN, J.B. Region 5, Office of Director. 12pp. 31405-292-31405-303.

8507190482 Ack receipt of 850522 Rr re plans to conduct readiness review program. Due to resource constraints, Unit 3 will only be reviewed in FY86-87. Unit 1 review planned for after FY87. NRC notes in program encl.
ORRICKS, W.J. Office of the Executive Director for Operations. 85/07/12. MAZUR, D.W. Washington Public Power Supply System. 8pp. 31663-133-31663-149.

8507190484 Discusses readiness review. Results of programs will enable completion of const & bring both projects to successful operation status. Review of readiness reviews requested.
MAZUR, D.W. Washington Public Power Supply System. 85/05/22. ORRICKS, W.J. Office of the Executive Director for Operations. 2pp. 31663-141-31663-149.

S. Reportable occurrences, LERs & related correspondence

8506170246 Forwards PNL 5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." dtd May 1985.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295-114-31295-135.

8507030404 Deficiency & Part 21 rept re emergency diesel generator fuel control levers supplied by TDI. Initially reported on 850605. Levers will be adjusted & properly pinned prior to restart. Update will be submitted at const restart.
ROOT, R.W. Washington Public Power Supply System. 85/06/10. MARTIN, J.B. Region 5, Office of Director. 2pp. 31321-059-31321-060.

8507030419 Deficiency rept re valve/actuator weight discrepancies. Initially reported on 850521. Cause unknown. Review of weights will be performed. Update will be provided at const restart.
ROOT, R.W. Washington Public Power Supply System. 85/06/10. MARTIN, J.B. Region 5, Office of Director. 2pp. 31321-057-31321-058.

8507030433 Deficiency rept re main steam & feedwater valve actuators. Initially reported on 840521. Deficient Parker-Hannifin check valves replaced. Update will be provided at const restart.
ROOT, R.W. Washington Public Power Supply System. 85/06/10. MARTIN, J.B. Region 5, Office of Director. 2pp. 31320-328-31320-329.

8507100187 Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER, C. Division of Licensing. 1p. 31412-073-31412-094.

8507100223 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines." technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. PNL 5200-12 R01. 85/06/30. Division of Licensing. 20pp. 31412-075-31412-094.

8507220550 Part 21 & interim deficiency rept re TDI emergency diesel generator control panel possibly overheating. Initially reported on 850605. Add investigations underway. Next rept expected by Dec 1985.
ROOT, R.W. Washington Public Power Supply System. 85/07/01. MARTIN, J.B. Region 5, Office of Director. 2pp. 31700-272-31700-273.

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

8507030610 Approves use of ASME Code Case N-71-13. "Add Mats for Subsection NF, Classes 1, 2, 3 & MC Component Supports Fabricated by Welding, Section II, Div 1," w/limitations stated in inquiry & reply section of code case.
BUTLER, W.R. Licensing Branch 2. 85/06/25. SPANGENBERG, F. Illinois Power Co. 1p. 31316-355-31316-355.

8507150353 Responds to GE Noreluis 850507 Rr re investigation of allegation. Results of review & approval of technicians identified by individual making allegation will be maintained & made available for NRC review.
HALL, D.P. Illinois Power Co. 85/06/26. KEPPLER, J.G. Region 3, Office of Director. 1p. 31543-164-31543-164.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item R.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507030138 Confirms Shell Oil Co commitment to station & maintain one employee at Dewitt Pumping Station during shipments of propane-butane on Shell pipeline upon request of utility. Commitment will be included in FSAH Amend 34.
SPANGENBERG, F. Illinois Power Co. 85/07/01. BUTLER, W.R. Licensing Branch 2. 1p. 31302-357-31302-357.

8507110264 Informs that each piping component satisfies criteria in GE NEDO-21985, "Functional Capability Criteria for Mark II Piping." No alternate means to demonstrate functional capability required.
SPANGENBERG, F. Illinois Power Co. 85/07/02. BUTLER, W.R. Licensing Branch 2. 1p. 31442-050-31442-050.

8507170280 Lists updated Sargent & Lundy drawings re Other Unresolved Issue T, "LOCA Signal Reset Valve Block." forwarded to B Siegel under separate cover.
SPANGENBERG, F. Illinois Power Co. 85/07/02. BUTLER, W.R. Licensing Branch 2. 1p. 31613-338-31613-338.

8507080267 Submits add justification to support 850416 & 0524 requests for exemption from current piping design criteria re arbitrary intermediate pipe breaks.
SPANGENBERG, F. Illinois Power Co. 85/07/03. BUTLER, W.R. Licensing Branch 2. 2pp. 31349-330-31349-331.

8507090026 Ack receipt of const GA manual Rev 13, changing as-built program provisions. Revised program satisfies requirements of 10CFR50 App B & acceptable.
SPRESSARD, R.L. Region 3, Office of Director. 85/07/03. GERSTNER, W.C. Illinois Power Co. 1p. 31382-176-31382-176.

8507160626 Requests status of implementation schedule for completion of control items in 850128 stipulation settling utility licensing case.
SAMUELSON, A. Illinois State of 85/07/10. SEGEL, B. Office of Nuclear Reactor Regulation. Director. 1p. 31558-177-31558-177.

8507160490 Forwards proprietary revs to Mechanical Equipment Environ Qualification Packages MEQ-CLOSR-74.75 & 76 submitted w/850404 Rr addressing a Mascantano comments. Balance of MEQ packages will be revised by 850831. Revs withheld.
SPANGENBERG, F. Illinois Power Co. 85/07/11. BUTLER, W.R. Licensing Branch 2. 1p. 31540-157-31540-157.

8507180284 Notification of 850717 meeting w/Hydrogen Control Owners Group for Mark II plants in Bethesda, MD to discuss hydrogen control program plan.
STAHL, C.R. Licensing Branch 4. 85/07/11. ADENSAME, G. Licensing Branch 4. 8pp. 31655-082-31655-087.

8507300517 Advises that 850418.0624 & 0703 submittals re proposed elimination of arbitrary intermediate pipe breaks in high energy piping sys acceptable. Safety evaluation will be contained in SSER 5.
BUTLER, W.R. Licensing Branch 2. 85/07/12. SPANGENBERG, F. Illinois Power Co. 4pp. 31565-223-31565-226.

8507170242 Forwards revised FSAR pages, incorporating 850418.0624 & 0703 submittals re proposed elimination of arbitrary intermediate pipe breaks in high energy piping sys acceptable. Safety evaluation will be contained in SSER 5.
SPANGENBERG, F. Illinois Power Co. 85/07/12. BUTLER, W.R. Licensing Branch 2. 8pp. 31613-127-31613-134.

8507230558 Forwards responses to Equipment Qualification Branch questions on Licensing Review Group II generic position on issue 9, "Long-Term Operability of Deep Draft Pumps." Position acceptable.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/16. HOLTZSCHER, D.L. Illinois Power Co. 8pp. 31730-352-31730-359.

8507230256 Requests review & approval by 850731 of encl safety-related instrument tubing program outline which eliminates N-5 data package requirements. Appropriate FSAR revs resulting from submittal will be made in future FSAR amend.
SPANGENBERG, F. Illinois Power Co. 85/07/18. BUTLER, W.R. Licensing Branch 2. 8pp. 31687-212-31687-217.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8507150124 Submits info re feedwater temp near end-of-fuel cycle, per SER Section 15.1 Partial feedwater heating mode of operation will not be used to extend fuel cycle operations will be restricted to periods forced by equipment malfunction.
SPANGENBERG, F. Illinois Power Co. 85/07/02. BUTLER, W.R. Licensing Branch 2. 1p. 31544-281-31544-281.

8507110129 Responds to SSER 3 (NUREG-0853) Licensing Condition 14 re rail transportation accidents. UIC commits to performing 3-yr periodic surveys recommended by NRC in addition to conditions specified in SER.
SPANGENBERG, F. Illinois Power Co. 85/07/08. BUTLER, W.R. Licensing Branch 2. 2pp. 31436-175-31436-176.

8507190140 Advises of 850729-31 site visit to evaluate implementation of instrument & control sys. Visit will concentrate on resolving outstanding & confirmatory issues listed in SER Chapter 7. Reply needed by 850719 Meeting agenda encl.
BUTLER, W.R. Licensing Branch 2. 85/07/10. SPANGENBERG, F. Illinois Power Co. 7pp. 31660-325-31660-331.

8507160358 Forwards proposed Tech Spec 314.4.1 re implementation of improved stability monitoring during high power/low flow operating conditions as resolution of open SER License Condition 2 concerning thermal hydraulic stability.
SPANGENBERG, F. Illinois Power Co. 85/07/12. BUTLER, W.R. Licensing Branch 2. 7pp. 31555-259-31555-265.

8507170171 Advises that SER Confirmatory Issue 89 re containment valve & purge operability closed, per Pop-Seal, Inc. analysis recommending use of higher strength body-to-bracket mat. Operability repl re Glow Corp. valves anticipated by 850802.
SPANGENBERG, F. Illinois Power Co. 85/07/15. BUTLER, W.R. Licensing Branch 2. 2pp. 31612-059-31612-060.

8507260309 Forwards results of post-accident containment venting & corresponding plant-specific emergency procedure guidelines, per 850301 telcon info fulfills requirements of TMI item (C.1 & SER (NUREG-0853) Confirmatory Issue 41.
SPANGENBERG, F. Illinois Power Co. 85/07/24. BUTLER, W.R. Licensing Branch 2. 29pp. 31795-180-31795-208.

F. Security, medical, emergency & fire protection plans

8507080036 Approves 850529 request for NRC appraisal of emergency response facilities after fuel load recommendation for determining date for appraisal & proposal to discuss preparation & conduct of evaluation prior to appraisal.
BUTLER, W. Licensing Branch 2. 85/06/25. SPANGENBERG, F. Illinois Power Co. 1p. 31380-263-31380-263.

8507050200 Revised Vols 1, 2 & 3 to emergency plan implementing procedures including Rev 1 to AP-01 re organization & preparation of controlled documents & Rev 1 to AP-02 re document control W/850701 ltr.
SPANGENBERG, F. Illinois Power Co. 85/07/01. BUTLER, W.R. Licensing Branch 2. 869pp. 31323-001-31325-149.

8507110520 Forwards Rev 0 to Procedure "SPDS-DST-001, "SPDS Dynamic Simulation Test Plan" per 850612 commitment re NUREG-0737, Item I.D.2 Test scheduled for late Aug. Results will be submitted to NRC by 851004.
SPANGENBERG, F. Illinois Power Co. 85/07/09. BUTLER, W.R. Licensing Branch 2. 2pp. 31437-328-31437-345.

8507110524 Rev 0 to Procedure "SPDS-DST-001, "SPDS Dynamic Simulation Test Plan" per 850612 commitment re NUREG-0737, Item I.D.2 Test scheduled for late Aug. Results will be submitted to NRC by 851004.
SPANGENBERG, F. Illinois Power Co. 85/07/09. BUTLER, W.R. Licensing Branch 2. 2pp. 31437-328-31437-345.

8507190100 Forwards staff comments on SPDS design program. Program appears to meet provisions of NUREG-0737, Suppl. 1, TMI Action Plan Item I.D.2 Requests response to identified info & confirmation of acceptability of 851022-23 audit dates.
BUTLER, W.R. Licensing Branch 2. 85/07/09. SPANGENBERG, F. Illinois Power Co. 6pp. 31660-278-31660-283.

8507160567 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/ dedicated commercial circuits. Priority order in which commercial HPN sys will be installed, listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. GERSTNER, W.C. Illinois Power Co. 2pp. 31590-133-31590-134.

8507160455 Forwards Preoperational Physics Protection Insp Rept 50-461/85-33 on 850606 & 0610-14 No noncompliance noted. Personnel screening program warrants increased senior mgmt oversight.
HIND, J.A. Region 3, Office of Director. 85/07/12. GERSTNER, W.C. Illinois Power Co. 2pp. 31590-270-31590-273.

8507160475 Safeguards Insp Rept 50-461/85-33 on 850606 & 0610-14 No noncompliance noted. Major areas inspected security plan & implementing procedures, mgmt effectiveness & security program audit details withheld (ref 10CFR73.21).
PITTL, G.L., DROUIN, B., CREED, J.R. Region 3, Office of Director. 85/07/11. 2pp. 31590-272-31590-273.

8507180059 Requests deviation from Branch Technical Position CMEB 9.5.1 re internal sealing of fire barrier penetration conduits. Openings inside conduits larger than 4 inches would be sealed at first accessible points of fire barrier.
SPANGENBERG, F. Illinois Power Co. 85/07/16. BUTLER, W.R. Licensing Branch 2. 2pp. 31636-248-31636-249.

8507260450 Informs of adequacy of 850621 exercise scenario objectives & narrative summary for full-scale exercise scheduled for 851204. Comments will be provided via telephone upon receipt of complete exercise scenario.
PAPERELLO, C.J. Region 3, Office of Director. 85/07/19. GERSTNER, W.C. Illinois Power Co. 1p. 31804-243-31804-243.

8507260309 Forwards results of post-accident containment venting & corresponding plant-specific emergency procedure guidelines, per 850301 telcon info fulfills requirements of TMI item (C.1 & SER (NUREG-0853) Confirmatory Issue 41.
SPANGENBERG, F. Illinois Power Co. 85/07/24. BUTLER, W.R. Licensing Branch 2. 29pp. 31795-180-31795-208.

G. Inspection reports, IE Bulletins & correspondence

8507200160 FOIA request for Insp repts of "fix" done to dampers at sites, internal NRC memos discussing Ruskin damper problem, FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/ Ruskin dampers.
MCDEVITT, J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON, N. Division of Rules and Records. 2pp. 31680-236-31680-237.

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC Insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents App A documents available in PDF.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.

8507030133 Submits rev to 810611 response to violations noted in Insp Rept 50-461/81-05 Redundancy in review of const nonconformance repts for 10CFR50.55(e) reportability deleted.
SPANGENBERG, F. Illinois Power Co. 85/06/21. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31322-095-31322-096.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507050460 Forwards 850315 rev to civil penalty package & uil presentation during enforcement conference re civil penalty W/o encl.
KEPPLER, J.G. Region 3, Office of Director. 85/07/01. GERSTNER, W.C. Illinois Power Co. 2pp. 31349-209-31349-210.

8507090230 Concurs w/ uil requests to terminate oversp of safety-related large & small bore piping & piping supports. Denies request to terminate oversp of commodity. Requests for terminating oversp of commodities reviewed case by case.
KEPPLER, J.G. Region 3, Office of Director. 85/07/02. GERSTNER, W.C. Illinois Power Co. 2pp. 31383-322-31383-323.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 137pp. 31778-279-31778-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507150422 Forwards Safety Insp Rept 50-461/85-20 on 850410-0618 No violations identified.
HARRISON, J.J. Region 3, Office of Director. 85/07/10. GERSTNER, W.C. Illinois Power Co. 2pp. 31539-273-31539-278.

8507150426 Insp Rept 50-461/85-20 on 850410-0618 No violations or deviations noted. Major areas inspected licensee action on previous Insp findings, preoperational test procedure review, preoperational test witnessing & program implementation.
DUPONT, S.G., RING, M.A. Region 3, Office of Director. 85/07/09. 4pp. 31539-275-31539-278.

8507150485 Forwards Insp Rept 50-461/85-27 on 850429-0611 No violation noted.
HARRISON, J.J. Region 3, Office of Director. 85/07/11. GERSTNER, W.C. Illinois Power Co. 2pp. 31539-055-31539-064.

8507150486 Insp Rept 50-461/85-27 on 850429-0611 No violation or deviation noted. Major areas inspected licensee actions on previous Insp findings.
MUFFETT, J.W., DANIELSON, D.H. Region 3, Office of Director. 85/07/10. 8pp. 31539-057-31539-064.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

294 DOCKETED ITEMS

8507160455 Forwards Preoperational Physics Protection Insp Rept 50-461/85-33 on 850606 & 0610-14 No noncompliance noted. Personnel screening program warrants increased senior mgr oversight.
HIND, J.A. Region 3, Office of Director. 85/07/12. GERSTNER, W.C. Illinois Power Co. 2pp. 31590-272-31590-273.

-8507160475 Safeguards Insp Rept 50-461/85-33 on 850606 & 0610-14 No noncompliance noted. Major areas inspected: security plan & implementing procedures, mgr effectiveness & security program audit. Details withheld (ref 10CFR73.21).
PIRTLE, G.L., DROUIN, B., CREED, J.R. Region 3, Office of Director. 85/07/11. 2pp. 31590-272-31590-273.

8507290519 Forwards request for add info re effects of valve flexibility in dynamic piping analyses to resolve open item from insp on 850506 & 09. Response requested within 45 days.
BUTLER, W.R. Licensing Branch 2. 85/07/12. SPANGENBERG, F. Illinois Power Co. 4pp. 31864-095-31864-096.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletype Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507116148 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost II-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 96pp. 31864-315-31865-017.

8507260321 Revised response to NRC 850320 ltr re violations noted in Insp Rept 50-461/85-13. Corrective actions processing of Nonconformance Repts 65790, 65850, 65905 & 65994 more accurately described. W. Connel 850403 response encl.
SPANGENBERG, F. Illinois Power Co. 85/07/16. KEPLER, J.G. Region 3, Office of Director. 4pp. 31795-168-31795-175.

-8507260331 Responds to NRC 850320 ltr re violations noted in Insp Rept 50-461/85-13. Corrective actions. Nonconformance Repts 65790, 65850, 65905 & 65994 reviewed & revised.
CONNELL, W. Illinois Power Co. 85/04/03. KEPLER, J.G. Region 3, Office of Director. 4pp. 31795-172-31795-176.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507310010 Forwards Safety Insp Rept 50-461/85-32 on 850529-0709. No violations or deviations noted.
WARRICK, R.B. Region 3, Office of Director. 85/07/25. GERSTNER, W.C. Illinois Power Co. 1p. 31875-045-31875-066.

-8507310012 Insp Rept 50-461/85-32 on 850529-0709. No violations or deviations noted. One unresolved item re socket weld fit up requires licensee response. Major areas inspected: const & preoperational testing activities.
GWYN, T.P. Region 3, Office of Director. 85/07/23. 21pp. 31875-046-31875-066.

S. Reportable occurrences, LERs & related correspondence

8507200131 FOIA request for documents re alleged defects in dampers sold by Ruskin Div of Philips Industries, Inc. & used at Palo Verde Generating Station & Clinton Power Station.
MCDEVITT, J.S. Kirkpatrick & Lockhart. 85/04/09. Office of Administration. 2pp. 31680-234-31680-235.

8507260150 FOIA request for insp repts of "fix" done to dampers at sites. Internal NRC memo discussing Ruskin damper problem. FOIA request filed by GAP & Part 21 of 10 CFR 50.55(e) notices of problems w/ Ruskin dampers.
MCDEVITT, J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON, N. Division of Rules and Records. 2pp. 31680-236-31680-237.

8507150550 Completes response to FOIA request for documents re alleged deficiency in certain Model 272 grilles furnished by Titus Products for installation at facilities. Documents in App B placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/22. MCDEVITT, J.S. Kirkpatrick & Lockhart. 2pp. 31589-308-31589-356.

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.

8507190051 Deficiency Rept 55-84-23 re Ruskin interlocking blade fire dampers. Detailed review of results & corrective actions in progress. Add 30 days necessary to complete review & provide final rept.
HALL, D.P. Illinois Power Co. 85/07/03. KEPLER, J.G. Region 3, Office of Director. 1p. 31657-338-31657-338.

8507190174 Interim Deficiency Rept 55-84-18 re ASTM A-56 plate mat. Add info re safety significance identified. Approx 30 add days necessary to complete review & provide final rept.
HALL, D.P. Illinois Power Co. 85/07/03. KEPLER, J.G. Region 3, Office of Director. 1p. 31658-354-31658-354.

8507190144 Interim Deficiency Rept 55-85-03 re firewall structures fabricated using unqualified mat. Approx 30 add days necessary to complete testing of concrete masonry units.
HALL, D.P. Illinois Power Co. 85/07/08. KEPLER, J.G. Region 3, Office of Director. 1p. 31658-186-31658-186.

8507190421 Final Deficiency Rept 55-84-02 re mat traceability. Initially reported on 840111. Caused by lack of adherence to procedures. Condition not reportable under 10CFR50.55(e).
HALL, D.P. Illinois Power Co. 85/07/09. KEPLER, J.G. Region 3, Office of Director. 8pp. 31657-119-31657-126.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

DOCKET 50-462 CLINTON POWER STATION, UNIT 2

G. Adjudicatory correspondence

8507150394 Memorandum & order terminating proceeding per 850517 motion on grounds of mootness. Requests ASLB authorize NRR to rescind CPCR-138. Served on 850712.
CLARK, H.K., FERGUSON, G.A., PARIS, D.H. Atomic Safety and Licensing Board Panel #385. 777. 85/07/11. 8pp. 31539-297-31539-304.

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

8507230328 Forwards comments on proof & review Tech Specs. per 850703 request. Concurs w/ proposed Tech Specs. Ltr from Northeast Utils to NRC & marked-up Tech Specs encl. Responses to questions per 850710 ltr being prepared.
SCHEHER, A.E. Combustion Engineering, Inc. 85/07/18. THOMAS, C.O. Standardization & Special Projects Branch. 6pp. 31690-278-31691-277.

-8507230336 Forwards std accident monitoring instrumentation Tech Specs, incorporating heated junction thermocouple sys & C-E design for reactor vessel level monitoring sys. Tech Specs based on Tech Specs approved by NRC for Palo Verde Unit 1.
WELLS, R.W. C-E Operating Plants Owners Group. WELLS, R.W. Northeast Utilities. 85/02/19. THOMPSON, H.L. Division of Licensing. 350pp. 31690-284-31691-277.

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

A. Application/construction stage documents & correspondence

8507130212 FOIA request for all records re Region IV audit of several util onsite ofcs conducted on or about 840830.
VARRICHO, M. Government Accountability Project. 84/09/07. FELTON, J. Office of Administration. 1p. 31535-290-31535-290.

8507160503 Forwards "FSAR Commitment Compliance Study Results Rept." dtd 841231. Rept supersedes 841204 draft FSAR commitments successfully met. Compliance review of initial startup test program expected by 850110.
KOESTER, G.L. Kansas Gas & Electric Co. 84/12/31. MARTIN, R.D. Region 4, Office of Director. 2pp. 31590-340-31591-091.

-8507160509 "FSAR Commitment Compliance Study Results Rept."
* Kansas Gas & Electric Co. 84/12/31. 100pp. 31590-342-31591-091.

8507160393 Forwards Cycle 1 radial peaking factor limit rept, submitted per Tech Spec 6.9.1.9.
KOESTER, G.L. Kansas Gas & Electric Co. 85/01/04. MARTIN, R.D. Region 4, Office of Director. 3pp. 31553-150-31553-152.

8507160402 Forwards results of in-depth FSAR commitment compliance review of initial startup test program. Documents reviewed include FSAR Reg Guide 1.68 & SER.
KOESTER, G.L. Kansas Gas & Electric Co. 85/01/10. MARTIN, R.D. Region 4, Office of Director. 49pp. 31601-305-31601-353.

8507160631 Responds to request for update to 841201 ltr re issues & activities concerning issuance of OL. Issues include insp & enforcement & preoperational test program. Plant should be ready for OL by wk of 850121.
KOESTER, G.L. Kansas Gas & Electric Co. 85/01/16. DENISE, R.P. Wolf Creek Task Force. 3pp. 31558-174-31558-176.

8507170625 FOIA request for six categories of documents re Wolf Creek Generating Station.
VARRICHO, M., DEVINE, T. Government Accountability Project. 85/02/06. Office of Administration. 2pp. 31630-069-31630-070.

8507080221 FOIA request for latest Commission meeting rept re facility & plans for transport of radioactive mat from plant & area.
RAWLINGS, D. Affiliation Not Assigned. 85/03/06. Office of Administration. 1p. 31401-244-31401-244.

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8506240149 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF WOLF CREEK GENERATING STATION, UNIT 1. Docket No. 50-482 (Kansas Gas and Electric Company et al)
* Division of Licensing, NUREG-0881 S06. 85/06/30. 22pp. 31152-311-31152-332.

F. Security, medical, emergency & fire protection plans

8507130216 Responds to FOIA request for records re Region IV audit of utility on-site offices on 840830. Forwards App. A documents. Portions of App. B & all App. C documents withheld (ref FOIA Exemptions 3.4 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/29. VARRICCHIO, M. Government Accountability Project. 5pp. 31535-291-31535-359.

-8507130219 Procedure III-21B-1, "Special Scope QA Program Startup & Operations Phase Security Sys."
KOESTER, G.L. Kansas Gas & Electric Co. 83/06/23. 8pp. 31535-296-31535-303.

-8507130228 Rev 0 to SEC 01-204, "ACAD/ID Badge Preparation & Maint Classification Minor Special Scope." Portions deleted.
GARNER, B.T., RICE, C.D., JOHNSON, J.W. Kansas Gas & Electric Co. 84/08/24. 8pp. 31535-305-31535-312.

8507020303 Forwards License NPF-42 environ. protection plan (nonradiological). FR notice & Amend 3 to Indemnity Agreement B-99.
THOMPSON, H.L. Division of Licensing. 85/06/04. KOESTER, G.L. Kansas Gas & Electric Co. 4pp. 31300-006-31300-049.

8507020311 Rev 3 to Radiological Emergency Response Plan Implementing Procedure EPP-01-1.1, "Wolf Creek Generating Station Organization." W-850627-1tr.
HOYT, R.T., WILLIAMS, M., KOESTER, G.L. Kansas Gas & Electric Co. 85/06/27. MARTIN, R.D. Region 4, Office of Director. 32pp. 31284-244-31284-275.

8507120300 Clarifies emergency use of plant access road. During emergency, road will be open & passable for evacuation of nonessential personnel, emergency vehicles & responding NRC personnel despite current road resurfacing.
KOESTER, G.L. Kansas Gas & Electric Co. 85/06/28. DENISE, R.P. Wolf Creek Task Force. 1p. 31474-356-31474-356.

8507160684 Forwards Rev 9 to physical security safeguards contingency & security training & qualification plans. Revs withheld (ref 10CFR73.21).
KOESTER, G.L. Kansas Gas & Electric Co. 85/07/01. MARTIN, R.D. Region 4, Office of Director. 1p. 31558-105-31558-105.

H. General correspondence

8507270040 Further response to FOIA request for four categories of documents re facility. Forwards documents listed on App. G. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/19. STEPHENS, S. Nuclear Awareness Network. 1p. 31850-252-31850-320.

-8507270067 Forwards its questioning plant & requests investigation findings be made available to State of KS.
CARLIN, J. Kansas, State of. 85/03/05. PALLADINO, N. Commissioners. 2pp. 31850-260-31850-261.

J. Insurance & indemnity information

8507020303 Forwards License NPF-42 environ. protection plan (nonradiological). FR notice & Amend 3 to Indemnity Agreement B-99.
THOMPSON, H.L. Division of Licensing. 85/06/04. KOESTER, G.L. Kansas Gas & Electric Co. 4pp. 31300-006-31300-049.

-8507020325 Notice of issuance of License NPF-42 Amend 3 to Indemnity Agreement B-99 encl.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/04. 6pp. 31300-044-31300-049.

P. Operating license stage documents & correspondence

8507160593 Confirms transmittal of Revs 9-11 to QA program for design & construction involving organizational restructuring & reassignments of personnel & organizational responsibility.
SEIKEN, S.J. Standardized Nuclear Unit Power Plant System. 85/02/13. MARTIN, R.D. Region 4, Office of Director. 1p. 31590-338-31590-338.

8507060225 Responds to FOIA request for transcript of latest Commission meeting re: nrl re facility & plans to transport radioactive material from plant & area. Forwards transcript. No documents re transport of radioactive material from plant located.
FELTON, J.M. Division of Rules and Records. 85/04/04. RAWLINGS, D. Affiliation Not Assigned. 1p. 31401-245-31401-346.

8507270058 FOIA request for documents re plant. DOE Task Force on Nuclear Power Plant Const & White House Council of Economic Affairs.
STEPHENS, S. Nuclear Awareness Network. 85/04/11. Office of Administration. 2pp. 31821-356-31821-357.

8507130216 Responds to FOIA request for records re Region IV audit of utility on-site offices on 840830. Forwards App. A documents. Portions of App. B & all App. C documents withheld (ref FOIA Exemptions 3.4 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/29. VARRICCHIO, M. Government Accountability Project. 5pp. 31535-291-31535-359.

-8507130224 Forwards QA Powers 840910 memo re possible alterations of personnel records at facility. Allegation, allegation review & record of conversation previously discussed w/Driskill on 840909.
COLLINS, J.T. Region 4, Office of Director. 84/09/11. HERR, R.K. Office of Investigation. 1p. 31535-304-31535-304.

-8507130234 Discusses allegation by utility employee re utility personnel records. Portions deleted. Supporting documentation encl.
POWERS, D.A. Region 4, Office of Director. 84/09/10. Region 4, Office of Director. 35pp. 31535-313-31535-359.

8507200325 Partial response to FOIA request for four categories of documents re facility. Forwards App. A documents. Documents also available in PDR. App. B documents already available in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/10. STEPHENS, S. Nuclear Awareness Network. 4pp. 31673-080-31673-254.

-8501100018 Forwards SSER on FSAR rev re structural steel welding. Rev acceptable.
LEAR, G. Structural & Geotechnical Engineering Branch. 84/12/20. YOUNGBLOOD, B.J. Licensing Branch 1. 2pp. 31673-255-31673-257.

-8501110080 Informs of visit w/Bechtel in Gaithersburg, MD in support of Region IV re structural steel welding at facility. Applicant approach adequate to address most types of defects & should provide reasonable assurance of weld integrity.
SMITH, D.E. Materials Engineering Branch. 85/01/07. LIAW, B.D. Materials Engineering Branch. 4pp. 31673-258-31673-261.

-8502110092 Forwards technical evaluation of weld overrun responsive to Region IV 841102 request for technical assistance. SB Kim 841119 memo providing review of Bechtel corrective actions re weld deficiencies encl. per visit.
LEAR, G. Structural & Geotechnical Engineering Branch. 85/02/01. CRUTCHFIELD, D. Assistant Director for Safety Assessment. 4pp. 31673-262-31673-265.

-8502250076 Summarizes 850204 discussions re appropriateness of NDT methods for structural steel fillet weldments. Magnetic particle testing only appropriate method other than visual insp for small fillet welds.
LIAW, B.D. Materials Engineering Branch. 85/02/14. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31673-266-31673-267.

-8502250727 Forwards summary of events leading to applicant decision to reinspect 100% of safety-related structural steel weldments, basis for exam of coatings & results of NRC insp of sample paint-stripped joints. Welds & joints adequate.
SMITH, D.E. Materials Engineering Branch. 85/02/14. LIAW, B.D. Materials Engineering Branch. 12pp. 31673-268-31673-280.

-8507200342 Discusses receipt of clearance from R Herr on 830831 to release summary & cover sheet to facility investigation. 4-83-05 (4-83-a-20). Allegation reviews encl.
WESTERMAN, T.F. Region 4, Office of Director. 83/09/02. Region 4, Office of Director. 4pp. 31673-084-31673-087.

-8507200364 "Structural Steel Welding Presentation."
* Kansas Gas & Electric Co. 85/02/27. 46pp. 31673-203-31673-254.

8507220026 Second partial response to FOIA request for six categories of documents re Wolf Creek Generating Station. Apps D & E documents encl & available in PDR. INPO 1983 rept unavailable.
FELTON, J.M. Division of Rules and Records. 85/05/28. VARRICCHIO, M. Government Accountability Project. 3pp. 31709-165-31710-325.

-8507220039 "Final Rept on Evaluation of AWS Field Welding on Structural & Miscellaneous Steel at Wolf Creek Generating Station." Related documentation encl.
BROWN, G. Bechtel Corp. 84/12/27. 298pp. 31709-360-31710-297.

8507270119 Further response to FOIA request for documents on Wolf Creek. Forwards App. C documents. Documents also placed in PDR. Apps D & F documents withheld (ref FOIA Exemptions 5 & 7). App E documents partially withheld (ref FOIA Exemption 7).
FELTON, J.M. Division of Rules and Records. 85/06/03. STEPHENS, S. Nuclear Awareness Network. 7pp. 31820-258-31821-129.

-8507270141 Underscores need for full & complete exam of plant safety. State atty general should be made aware of all NRC findings.
CARLIN, J. Kansas, State of. 85/03/05. PALLADINO, N. Commissioners. 4pp. 31820-318-31820-330.

-8507270149 Requests that state legislator ltr be answered prior to issuance of low power license.
ASSELSTINE, J.K. Commissioners. 85/03/11. PALLADINO, ROBERTS, BERNTHAL. Commissioners. 1p. 31820-340-31820-350.

-8507270154 Lists ltr WJ Dricks signed on 850311, responding to state & federal legislators.
* NRC - No Detailed Affiliation Given. 85/03/11. Commissioners. 2pp. 31820-351-31821-108.

8507020303 Forwards License NPF-42 environ. protection plan (nonradiological). FR notice & Amend 3 to Indemnity Agreement B-99.
THOMPSON, H.L. Division of Licensing. 85/06/04. KOESTER, G.L. Kansas Gas & Electric Co. 4pp. 31300-006-31300-049.

-8507020318 License NPF-42 for Wolf Creek Unit 1.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/04. 10pp. 31300-010-31300-019.

-8507020322 "Environ Protection Plan (Nonradiological)." App B to License NPF-42.
* NRC - No Detailed Affiliation Given. 85/06/04. 24pp. 31300-120-31300-043.

-8507020325 Notice of issuance of License NPF-42 Amend 3 to Indemnity Agreement B-99 encl.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/04. 6pp. 31300-044-31300-049.

8507270027 Final response to FOIA request for documents re 821201, 830218 investigation of plant & Dricks 840525 memo to Denton. Remaining records subj to request available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/19. VARRICCHIO, M., DEVINE, T. Government Accountability Project. 1p. 31845-282-31845-284.

8507270062 Responds to FOIA request for two categories of documents re plant. NRC has no documents subj to request.
FELTON, J.M. Division of Rules and Records. 85/06/20. STEPHENS, S. Nuclear Awareness Network. 1p. 31821-358-31821-358.

8507030685 Forwards SER of licensee response to Generic Ltr 83-28, item 1.1 re post-trip review. Programs acceptable.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/26. KOESTER, G.L. Kansas Gas & Electric Co. 3pp. 31318-300-31318-307.

- 850730687 SER supporting licensee programs re Generic Ltr 85-28, item 1.1, "Post-Trip Review."
* NRC - No Detailed Affiliation Given. 85/06/26. 5pp. 31318-303-31318-307.
- 8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase 1 of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612, Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507050168 Responds to Generic Ltr 85-07 re integrated living schedules for plant modes. Survey describes intentions & does not constitute new commitment.
KOESTER, G.L. Kansas Gas & Electric Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. App. 31326-338-31326-341.
- 8507080213 Requests exemption to 10CFR20, App. A, Footnote (c) to allow credit for radioiodine protection factor in employing MSA 466220 GMR-I canister for respiratory protection. Exemption will reduce potential for manrem exposure.
KOESTER, G.L. Kansas Gas & Electric Co. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31350-106-31350-108.
- 8507150086 Forwards SER re util 850517 request to delete 50% power pseudo rod cluster control assembly rod drop test. Deletion of test acceptable.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/03. KOESTER, G.L. Kansas Gas & Electric Co. 3pp. 31595-355-31595-358.
- 8507150094 SER supporting deletion of pseudo rod cluster control assembly rod drop test at 50% power. No useful info would be gained from performance of test.
* NRC - No Detailed Affiliation Given. 85/07/03. 1p. 31595-358-31595-358.
- 8507230005 Forwards response to NRC 850509 request for addl info re Generic Ltr 85-28, items 1.4.2.1 & 4.2.2 re reactor trip sys reliability, periodic maint program & trending of reactor trip breakers, respectively.
KOESTER, G.L. Kansas Gas & Electric Co. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31688-174-31688-178.
- 8507300497 Advises that request to withhold CAW-44-111, "Wolf Creek Low Power & Power Ascension Test Results Review Program," from public disclosure per 10CFR2.790 approved. Nonproprietary version placed in PDR & LPDR.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/23. WIESEMAN, H.A. Westinghouse Electric Corp. 4pp. 31866-204-31866-207.
- 8507310332 Approves 850531 request for withholding of proprietary safety evaluation for increased Rof RTD uncertainty & Rosemount transmitter installation, dtd May 1985 per 10CFR2.790.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/23. WIESEMAN, H.A. Westinghouse Electric Corp. 5pp. 31881-096-31881-100.
- Q. Inspection reports, IE Bulletins & correspondence**
- 8507160664 Forwards Delian Corp. "Const Assessment Rept." Assessment conducted during June-Aug 1984. Assessment initiated by util to give addl measure of assurance of const quality. Areas inspected included change control & QC. W/o encl.
KOESTER, G.L. Kansas Gas & Electric Co. 84/10/02. MARTIN, R.D. Region 4, Office of Director. 1p. 31558-142-31558-142.
- 8507160516 Documents commitments made during 841204 enforcement conference re violations noted in Insp Rept 50-482/84-57 concerning preoperational test program. Corrective actions provided.
KOESTER, G.L. Kansas Gas & Electric Co. 84/12/11. MARTIN, R.D. Region 4, Office of Director. 51pp. 31590-141-31590-192.
- 8507160307 Provides status of IE Bulletin 79-14 program re seismic analysis for as-built safety-related piping sys. Final installation of insulation will be verified compatible w/ seismic evaluations & stress analysis.
KOESTER, G.L. Kansas Gas & Electric Co. 85/01/14. DENISE, R.P. Wolf Creek Task Force. 2pp. 31599-175-31599-176.
- 8507160631 Responds to request for update to 841201 ltr re issues & activities concerning issuance of OL. Issues include insp & enforcement & preoperational test program. Plant should be ready for OL by wk of 850121.
KOESTER, G.L. Kansas Gas & Electric Co. 85/01/16. DENISE, R.P. Wolf Creek Task Force. 3pp. 31558-174-31558-178.
- 8507170632 Partial response to FOIA request for six categories of documents re Wolf Creek Generating Station. Forwards App A documents. Portions of App B documents & App C documents withheld (ref FOIA Exemptions 6 & 7).
FELTON, J.M. Division of Rules and Records. 85/04/26. VARRICCHIO, M. DEVINE, T. Government Accountability Project. 6pp. 31630-071-31630-128.
- 8507170639 Submits enforcement history for CY83 & CY84.
JENISON, K.M. Wolf Creek Task Force. 85/04/26. MARTIN, L. Wolf Creek Task Force. 25pp. 31630-077-31630-101.
- 8507200312 FOIA request for four categories of documents re facility.
STEPHENS, S. Nuclear Awareness Network. 85/03/01. Office of Administration. 2pp. 31673-078-31673-079.
- 8507200325 Partial response to FOIA request for four categories of documents re facility. Forwards App A documents. Documents also available in PDR. App B documents already available in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records. 85/05/10. STEPHENS, S. Nuclear Awareness Network. App. 31673-080-31673-254.
- 8503040062 Discusses differences between insps of structural steel welds at Zimmer & Wolf Creek. Wolf Creek welds inspected. QA program functioning & documentation accurate. Missing welds due to misinterpretation of drawings & human error.
SMITH, D.E. Materials Engineering Branch. 85/02/25. LIAW, B.D. Materials Engineering Branch. 2pp. 31673-281-31673-282.
- 8503080476 Approves Regions I & IV final draft insp repts re structural steel welding. Adequate steps taken to insure integrity of weldments. Issue considered resolved.
LIAW, B.D. Materials Engineering Branch. 85/03/04. YOUNGBLOOD, B.J. Licensing Branch 1. 26pp. 31673-283-31673-308.
- 8507220026 Second partial response to FOIA request for six categories of documents re Wolf Creek Generating Station. Apps D & E documents encl & available in PDR. INPO 1983 repts unavailable.
FELTON, J.M. Division of Rules and Records. 85/05/28. VARRICCHIO, M. DEVINE, T. Government Accountability Project. 3pp. 31709-165-31710-325.
- 8507220030 Rev 1 to "Kansas Gas & Electric Co Mgt Plan for Resolution of Corrective Action Request 19." Related documentation encl.
* Kansas Gas & Electric Co. 84/11/14. 182pp. 31709-170-31709-351.
- 8507220034 Procedure Change Notice PCN 0014/R1 to Rev 20 to Procedure QCP-VII-200, adding Paragraph 3.2.5 to include insp criteria in compliance w/ Bechtel Spec 10466-C-122.
HUCKNEY, C.E. Kansas Gas & Electric Co. 84/11/02. 8pp. 31709-352-31709-359.
- 8507220043 "Kansas Gas & Electric Co Mgt Plan for Resolution of Corrective Action Request 19." Related documentation encl. W/ two oversize drawings. Aperture cards available in PDR.
* Kansas Gas & Electric Co. 84/10/26. 29pp. 31710-298-31710-325.
- 8507270119 Further response to FOIA request for documents on Wolf Creek Forwards App C documents. Documents also placed in PDR. Apps D & E documents withheld (ref FOIA Exemptions 5 & 7). App E documents partially withheld (ref FOIA Exemption 7).
FELTON, J.M. Division of Rules and Records. 85/06/03. STEPHENS, S. Nuclear Awareness Network. 7pp. 31820-258-31821-129.
- 8507270163 Provides chronological summary of events re allegation concerning worker intimidation. Portions withheld.
ROBERTS, H. SMITH, A. Region 4, Office of Director. 83/10/05. JOHNSON, B. Region 4, Office of Director. 5pp. 31821-108-31821-113.
- 8507270167 Informs of allegation, re QC inspector harassment. Portions deleted.
SCHUM, W.S. Region 4, Office of Director. 84/02/07. JOHNSON, W.D. NRC - No Detailed Affiliation Given. 4pp. 31821-114-31821-117.
- 8507270169 Forwards Insp Rept 50-482/84-33 re HVAC insp in response to recipient concerns.
MARTIN, L.E. Wolf Creek Task Force. 85/02/05. ROWELL, K. Affiliation Not Assigned. 12pp. 31821-118-31821-129.
- 8507270009 Third partial response to FOIA request for three categories of documents. Documents 1 & 2 in app available in PDR. Portions of Documents 3-5 withheld (ref FOIA Exemptions 6 & 7).
FELTON, J.M. Division of Rules and Records. 85/06/10. BROSIUS, E. Nuclear Awareness Network. 3pp. 31847-184-31847-344.
- 8507270012 Forwards Otc of Investigations final rept of alleged intimidation of Daniel Intl mechanical QC inspectors. Subj nonconformance repts being reviewed. No further action planned.
HAYES, B.B. Office of Investigation. 83/09/08. COLLINS, J.T. Region 4, Office of Director. 3pp. 31847-189-31847-191.
- 8507270013 Forwards rept of investigation, "Wolf Creek/NGS Alleged Intimidation of Daniel Intl Mechanical QC Inspectors," for files.
FORTUNA, R. Office of Investigation. 83/09/08. HERR, R.K. Office of Investigation. 1p. 31847-192-31847-192.
- 8507270016 Discusses allegations by Daniel Intl personnel re intimidation of QC inspectors. Personnel willing to talk to NRC.
JOHNSON, B. NRC - No Detailed Affiliation Given. 82/10/20. JOHNSON, E. NRC - No Detailed Affiliation Given. 12pp. 31847-193-31847-344.
- 8507270040 Further response to FOIA request for four categories of documents re facility. Forwards documents listed on App G. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/19. STEPHENS, S. Nuclear Awareness Network. 1p. 31850-252-31850-320.
- 8507270049 Forwards investigation rept re alleged intimidation of Daniel Intl electrical QC inspectors. Investigation revealed that act of intimidation happened as alleged, but no adverse effects noted. W/o encl.
HAYES, B.B. Office of Investigation. 83/08/18. COLLINS, J.T. Region 4, Office of Director. 1p. 31850-256-31850-256.
- 8507270054 Forwards Investigation Rept 4-84-003 re alleged intimidation of QC inspector W/o encl.
HAYES, B.B. Office of Investigation. 84/06/29. COLLINS, J.T. Region 4, Office of Director. 1p. 31850-257-31850-257.
- 8507270060 Forwards Otc of Investigations evaluation of util investigative program & memo requesting that document not be disclosed. Document should be reviewed in detail to determine appropriate Region IV action.
DENISE, R.P. Region 4, Office of Director. 85/01/08. HUNTER, D.R. MADSEN, G.L. Region 4, Office of Director. MARTIN, L.E. Wolf Creek Task Force. 1p. 31850-258-31850-258.
- 8507270063 Forwards staff requirements memo on initiating investigation at plant. Memo will be released by 850218.
CHILK, S.J. Office of the Secretary of the Commission. 85/02/13. PALLADINO, ROBERTS, ASSELSTINE. Commissioners. 1p. 31850-259-31850-259.
- 8507270061 Informs that no addl investigative effort will be directed toward character & suitability issues brought to Commission, including concerns in Rept of Inquiry Q4-85-001.
HAYES, B.B. Office of Investigation. 85/05/31. MARTIN, R.D. Region 4, Office of Director. 1p. 31850-264-31850-320.
- 850626054 IE Info Notice 85-049, "Reley Cable Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830101). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.293.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31778.010-31778.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost H-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

R. Periodic operating reports & related correspondence

8507170633 Monthly operating report for Apr 1985 W/850513 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/04/30. DENISE, R.P. Wolf Creek Task Force. 10pp. 31626.322-31626.331.

S. Reportable occurrences, LERs & related correspondence

8504230381 Forwards insp procedure for investigating emergency diesel generators for fractured or cracked welds to determine if Part 21 problem exists per J.G. Borman 850329 tr.
LEUSINK, H.H. Louis-Alex Co. 85/04/15. TAYLOR, J.M. Director's Office. Office of Inspection and Enforcement. 3pp. 299. 1068.29953.070.

8507010629 Special Rept 85-007 re positive moderator temp coefficient for withdrawn control rods. Hot zero thermal power condition within Tech. Spec. 3.1.1.3a limit. Control rod withdrawal limits incorporated into operating procedures.
KOESTER, G.L. Kansas Gas & Electric Co. 85/06/10. MARTIN, R.D. Region 4, Office of Director. 3pp. 31276.359-31276.361.

8507020367 LER 85-033-00 on 850523, manual control room ventilation isolation signal initiated. Caused by electronic spike from control room chlorine monitor displaying erratic behavior. Potential equipment mod under evaluation W/850621 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/06/21. DENISE, R.P. Wolf Creek Task Force. 4pp. 31291.338-31291.341.

8507120073 Special Rept 85-008 on 850415, containment base slab seismic monitor declared inoperable due to failed power supply. Cause unknown. New power supply ordered. Temporary power supply installed.
KOESTER, G.L. Kansas Gas & Electric Co. 85/06/24. MARTIN, R.D. Region 4, Office of Director. 2pp. 31476.243-31476.244.

8507110167 LER 85-036-00 on 850531, when steam generator level bistable tripped in error during maint. ESFAS initiated. All ESF equipment responded properly. No equipment damage or release of radioactivity noted W/850628 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/06/28. DENISE, R.P. Wolf Creek Task Force. 3pp. 31442.279-31442.281.

8507110198 LER 85-036-00 on 850531, ESF actuation signal initiated when steam generator level bistable tripped in error during maint. activity. Caused by technician pressing trip button on wrong bistable logic card. Personnel counseled W/850628 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/06/28. DENISE, R.P. Wolf Creek Task Force. 3pp. 31442.261-31442.263.

8507150289 Special Rept 85-006 on 850601, during periodic surveillance testing of diesel generator A, generator secured prematurely due to erratic low jacket water pressure indication & alarm. Caused by use of valve lineup to test starting air sys.
KOESTER, G.L. Kansas Gas & Electric Co. 85/06/28. MARTIN, R.D. Region 4, Office of Director. 3pp. 31543.355-31543.357.

8507160285 LER 85-037-00 on 850602, spurious electronic "spike" in control room intake radiation monitor (GK-RE-04) occurred. Caused by mismatch between software & hardware in microprocessing unit RM-80 W/850701 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/07/01. DENISE, R.P. Wolf Creek Task Force. 3pp. 31599.184-31599.186.

8507260102 LER 85-038-00 on 850604, auxiliary feedwater actuation signal & steam generator blowdown & sample isolation signal initiated. Caused by auxiliary boiler trip pumps secured. W/850703 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/07/03. DENISE, R.P. Wolf Creek Task Force. 3pp. 31813.227-31813.229.

8507180400 LER 85-039-00 on 850606, during test of steam dump control sys, reactor trip & low coolant sys average temp initiated feedwater isolation signal. Caused by low steam generator water level. Water levels returned to normal W/850705 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/07/05. DENISE, R.P. Wolf Creek Task Force. 4pp. 31646.317-31646.320.

8507180345 LER 85-041-00 on 850609 & 13, auxiliary feedwater actuation & steam generator blowdown & sample isolation occurred. Caused by main feedwater pump A trips W/850709 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/07/09. DENISE, R.P. Wolf Creek Task Force. 4pp. 31646.249-31646.252.

8507180636 LER 85-043-00 on 850609, feedwater isolation signal, main turbine trip & steam generator feed pump turbine trip signals occurred due to hi-hi water level in steam generator A. Caused by leak through main control valves W/850709 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/07/09. DENISE, R.P. Wolf Creek Task Force. 3pp. 31647.291-31647.293.

8507240073 LER 85-031-00 on 850611, ESF actuation signal initiated due to hi-hi water level in steam generator C inhibiting feedwater isolation, main turbine trip & main feedwater pump trip signals W/850710 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/07/10. DENISE, R.P. Wolf Creek Task Force. 4pp. 31767.307-31767.310.

8507160298 PNO-IV 85-030 on 850711, reactor tripped due to feedwater control problems while attempting transfer from feedwater bypass valve to main feedwater regulatory valve. Unit will not restart until control problems resolved.
MARTIN, L.E., JOHNSON, E.H. Region 4, Office of Director. 85/07/11. 1p. 31552.199-31553.199.

8507250142 LER 85-044-00 on 850614, feedwater isolation, auxiliary feedwater actuation, steam generator blowdown & sample isolation occurred. Caused by higher than actual indication of reactor power level W/850712 tr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/07/12. DENISE, R.P. Wolf Creek Task Force. 4pp. 31782.085-31782.088.

8507230377 PNO-IV 85-031, updating licensee initiated action to correct feedwater control problem. Inspectors reviewed revised procedures, operator training & hardware & control changes implemented. Corrective action satisfactory.
MARTIN, L.E., JOHNSON, E.H. Region 4, Office of Director. 85/07/15. 2pp. 31689.076-31689.077.

U. Congressional/Executive Correspondence

8507270119 Further response to FOIA request for documents on Wolf Creek Forwards App G documents. Documents also placed in PDR. Apps D & F documents withheld (ref FOIA Exemptions 5 & 7). App E documents partially withheld (ref FOIA Exemption 7).
FELTON, J.M. Division of Rules and Records. 85/06/03. STEPHENS, S. Nuclear Awareness Network. 7pp. 31820.258-31821.129.

-8507270128 Forwards Congressman Glickman 340406 tr questioning wisdom of licensing Wolf Creek.
KAMMERER, C. Office of Congressional Affairs. 84/04/06. PALLADINO, G. GINSKY, ROBERTS Commissioners. 1p. 31820.267-31820.306.

-8507270135 Requests explanation of discovery & resolution of structural steel weld quality problem. Status report on all current inquiries also requested.
SLATTERY, J. House of Rep. 85/02/08. PALLADINO, N.J. Commissioners. 3pp. 31820.307-31820.317.

-8507270145 Requests further info re problem of structural steel weld quality. Congressional briefing inadequate.
GLICKMAN, D. House of Rep. 85/02/01. PALLADINO, N. Commissioners. 2pp. 31820.334-31820.339.

8507270040 Further response to FOIA request for four categories of documents re facility. Forwards documents listed on App G. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/19. STEPHENS, S. Nuclear Awareness Network. 1p. 31850.252-31850.320.

-8507270072 Expresses appreciation for meeting re plant. Description of discovery of structural steel weld problem, corrective action taken by licensee & NRC actions to decide acceptability requested.
GLICKMAN, D. House of Rep. 85/02/01. PALLADINO, N. Commissioners. 1p. 31850.262-31850.262.

-8507270077 Expresses appreciation for meeting re plant. Description of problem & resolution of problem w/ structural steel weld quality requested.
SLATTERY, J. House of Rep. 85/02/08. PALLADINO, N. Commissioners. 1p. 31850.263-31850.263.

298 DOCKETED ITEMS

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8406270193 Recommends STS for Westinghouse plants be made consistent w/other vendor STS requirements for station batteries. Action statement for Section 3.8.2.1 should be corrected per encl.
MATTSON, R.J. Division of Systems Integration (post 811005). 84/05/16. EISENHUT, D.G. Division of Licensing. 6pp. 31846-100-31846-126.

F. Security, medical, emergency & fire protection plans

8507202421 Forwards Insp Rept 50-483/85-11 on 850604-06. No noncompliance noted. List of exercise weaknesses that require corrective actions encl.
PAPERIELLO, C.J. Region 3, Office of Director. 85/06/28. SCHNELLD, F. Union Electric Co. 3pp. 31285-205-31285-235.

-8507202428 Insp Rept 50-483/85-11 on 850604-06. No noncompliance, deficiencies or deviations noted. Major areas inspected: emergency preparedness exercise involving observations of key functions & locations during exercise.
SNELL, W., PLOSKI, T., PHILLIPS, M. Region 3, Office of Director. 85/06/26. 28pp. 31285-206-31285-235.

8507230063 Rev 5 to Emergency Plan Implementing Procedure EIP-ZZ-00224, "Injury or Illness Procedure for Callaway Plant," including revised index.
POTEAU, G., DEPOOLE, Union Electric Co. 85/07/03. 34pp. 31686-013-31686-046.

8507190293 Notices of conditional approval of State of MO & local emergency plans & preparedness for facility FEMA must verify that public alert & notification sys meets criteria of NUREG-0654/FEMA-REP-1.
SPECK, S.W. Federal Emergency Management Agency. 85/07/09. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31649-209-31649-211.

8507190327 Ack receipt of State of MO & associated local radiological emergency plans, including evaluation of F40321 full participation exercise & 840429 remedial exercise. Plans adequate.
SPECK, S.W. Federal Emergency Management Agency. 85/07/09. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31649-208-31649-208.

8507160562 Informs of decision to replace current Health Physics Network (HPN) telephone sys w/ dedicated commercial circuits. Priority order in which commercial HPN svc will be installed listed.
HIND, J.A. Region 3, Office of Director. 85/07/11. SCHNELLD, F. Union Electric Co. 2pp. 31590-135-31590-136.

8507240262 Forwards Rev 6 to physical security plan incorporating changes per 10CFR50.54(p) effected after 850513 & NRC request Rev withheld (ref 10CFR73.21).
SCHNELLD, F. Union Electric Co. 85/07/15. KEPLER, J.G. Region 3, Office of Director. 3pp. 31744-353-31744-355.

8507260166 Advises that 850715 Rev 6 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
AXELSON, W.L. Region 3, Office of Director. 85/07/19. SCHNELLD, F. Union Electric Co. 3pp. 31796-187-31796-189.

8507260506 Forwards Safety Insp Rept 50-483/85-05 on 850310-0624 & notice of violation. Appropriate action taken to correct violation & prevent recurrence. No reply to notice of violation required.
CHRISSTOMOS, N. Region 3, Office of Director. 85/07/24. SCHNELLD, F. Union Electric Co. 2pp. 31806-087-31806-098.

-8507260510 Notice of violation from Insp on 850310-0624.
CHRISSTOMOS, N. Region 3, Office of Director. 85/07/24. 1p. 31806-089-31806-089.

-8507260515 Safety Insp Rept 50-483/85-05 on 850310-0624. Violation noted: continuous fire watch not established when Door 14031 for Room 1403 open from 850208-10, rendering Halon sys for room inoperable.
WRIGHT, G.C. Region 3, Office of Director. 85/07/24. 9pp. 31806-090-31806-098.

G. Adjudicatory correspondence

8507100517 Response opposing util request that show cause order not be issued. Requests NRC independent investigation & suspension or revocation of OL during period of investigation.
NEMES, A.S. Missouri Coalition for Environment. NEMES, A.S. Drey, K. #385 735. 85/07/05. Director's Office, Office of Inspection and Enforcement. 7pp. 31413-116-31413-122.

P. Operating license stage documents & correspondence

8507160593 Confirms transmittal of Revs 9.11 to QA program for design & construction organizational restructuring & reassignments of personnel & organizational responsibility.
SEIKEN, S.J. Standardized Nuclear Unit Power Plant System. 85/02/13. MARTIN, R.D. Region 4, Office of Director. 1p. 31590-338-31590-338.

8507270022 FOIA request for three categories of documents re facility.
BELL, N. Nuclear Information & Resource Service. 85/05/08. FELTON, J.M. Division of Rules and Records. 3pp. 31841-302-31841-303.

8507270177 Responds to FOIA requests for records re contacts w/federal govt state regulatory commissions util & financial community concerning OLs for facilities. Listed document available in PDR. Search for add documents still in progress.
FELTON, J.M. Division of Rules and Records. 85/06/10. BELL, N. Nuclear Information & Resource Service. 1p. 31820-149-31820-151.

8507270034 Further response to FOIA request for document re contacts between DOE/NRC & White House util state regulatory agencies & financial community concerning facilities. Forwards listed documents. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/17. BELL, N. Government Accountability Project. 1p. 31841-308-31841-318.

-8507270043 Discusses util program for early completion of const & rate setting procedures. Danger in speeding up const noted.
ASSELSTINE, J.K. Commissioners. 84/12/07. STEINMEIER, W.D. Missouri, State of. 1p. 31841-309-31841-309.

-8507270052 Addresses NRC concern re inservice criteria for rate setting & effect criteria may have on unduly speeding up plant const. Order on inservice criteria encl.
STEINMEIER, W.D. Kansas, State of. 84/11/14. ASSELSTINE, J.K. Commissioners. 9pp. 31841-310-31841-318.

8507010123 Forwards JH Ray Apr 1984, "Final Draft Rept - Phase I Cultural Resources Survey & Assessment on Residual Lands" & MJ McNerney Oct 1983 "Cultural Resources Mgt Plan for Residual Lands" per 850605 telcon W/c encl.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/19. RUDY, J.R. Interior, Dept. of, National Park Service. 5pp. 31281-294-31281-298.

8507202033 Forwards safety evaluation re Generic Ltr 83-28. Items 3.1.1, 3.2.3, 2.1.3, 2.4.1 & 4.5.1 concerning post-mant testing & reactor trip sys reliability. Programs for items acceptable W/c encl.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/25. SCHNELLD, F. Union Electric Co. 3pp. 31297-361-31297-363.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507120107 Rev 4 to, "Inservice Testing Program, Callaway Nuclear Plant," W/850628 tr.
WITT, W.A., AFFOLTER, R.D., SCHNELLD, F. Union Electric Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 81pp. 31476-138-31476-182.

8507120313 Forwards listing of add SNUPPS documents that should be incorporated into OL application.
SCHNELLD, F. Union Electric Co. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31475-018-31475-022.

8507110247 Forwards safety evaluation of licensee response to Generic Ltr 83-28. Items 3.1.1 & 2.3.2.1 & 2.4.1 & 4.5.1. Safety evaluation inadvertently omitted from 850625 tr.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/03. SCHNELLD, F. Union Electric Co. 1p. 31443-283-31443-287.

-8507110256 Safety evaluation supporting licensee response to Generic Ltr 83-28. Items 3.1.1 & 2.3.2.1 & 2.4.1 & 4.5.1 re post-mant testing & reactor trip sys reliability.
* Office of Nuclear Reactor Regulation, Director. 85/07/03. 4pp. 31443-284-31443-287.

8507170204 Application for amend to License NPF-33, changing Tech Specs to provide extension of initial 18-month surveillance interval on manual initiators for reactor trip sys & ESFAS & portions of diesel generator testing.
SCHNELLD, F. Union Electric Co. 85/07/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 31612-035-31612-057.

-8507170207 Proposed changes to Tech Specs, providing extension of initial 18-month surveillance interval on manual initiators for reactor trip sys & ESFAS & portions of diesel generator testing.
* Union Electric Co. 85/07/10. 18pp. 31612-040-31612-057.

8507230552 Forwards 850703 FR NRC biweekly notices of applications & amends to OL re one-time extension for performance of Type C tests on 59 containment isolation valves & deletion of isolation time requirements.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/15. SCHNELLD, F. Union Electric Co. 20pp. 31750-209-31750-228.

G. Inspection reports, IE Bulletins & correspondence

8507130337 FOIA request for records & info re Insp Rept 50-483/84-45.
GARDE, B.P. Government Accountability Project. 85/03/25. Office of Administration. 5pp. 31535-178-31535-182.

8507130340 Responds to FOIA request for any & all records re Insp Rept 50-483/84-45. Forwards App A documents info available in PDR. App B document partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/05/15. GARDE, B.P. Government Accountability Project. 4pp. 31535-183-31535-247.

-8507130343 Forwards insp rept for transmittal to GAP. Rept includes results of allegations followup.
KEPLER, J.G. Region 3, Office of Director. 85/02/25. REHMT, A. Office of the Executive Director for Operations. 3pp. 31535-195-31535-197.

-8507130347 Forwards Insp Rept 50-483/84-45 re GAP allegations.
WEIL, C.H. Region 3, Office of Director. 85/03/01. PAWLICK, E.T. Region 3, Office of Director. 50pp. 31535-198-31535-247.

8507202421 Forwards Insp Rept 50-483/85-11 on 850604-06. No noncompliance noted. List of exercise weaknesses that require corrective actions encl.
PAPERIELLO, C.J. Region 3, Office of Director. 85/06/28. SCHNELLD, F. Union Electric Co. 3pp. 31285-205-31285-235.

8507020428 Insp Rept 50-483/85-11 on 850604-06 No noncompliance, deficiencies or deviations noted. Major areas inspected: emergency preparedness, exercise involving observations of key functions & locations during exercise.
SNELL, W., PLOSKI, T., PHILLIPS, M. Region 3, Office of Director, 85/06/26, 28pp, 31285-208-31285-235.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/01, Consolidated Edison Co. of New York, Inc. 132pp, 31438-163-31438-294.

8507080081 Forwards 850315 civil penalty package for Kewaunee Nuclear Plant to demonstrate application of 840308 enforcement policy re full mitigation of civil penalty on basis of prior good performance. Wisconsin Public Svc Co presentation encl.
KEPPLER, J.G. Region 3, Office of Director, 85/07/01, SCHNELL, D.F. Union Electric Co. 39pp, 31349-101-31349-205.

8507080114 Rev J Surveillance Procedure SP 35-147, "Boric Acid Tank Level Instrument Test."
* Wisconsin Public Service Corp. 84/01/31, 25pp, 31349-144-31349-171.

8507080123 Rev R to Administrative Control Directive ACD 4.5, "Shift Operation & Turnover."
BERG, J. Wisconsin Public Service Corp. 84/11/09, 8pp, 31349-172-31349-176.

8507080132 Rev N to Operating Procedure E-0-07, "Safety Injection Actuation."
* Wisconsin Public Service Corp. 84/05/15, 13pp, 31349-177-31349-189.

8507080137 Revised Operating Procedure E-0-10, "Loss of Reactor Coolant."
* Wisconsin Public Service Corp. 84/10/02, 16pp, 31349-190-31349-205.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/08, Consolidated Edison Co. of New York, Inc. 138pp, 31778-279-31778-553.

8507120356 Forwards Insp Rept 50-483/85-14 on 850528-31 & 0614 & notice of violation.
REYES, L.A. Region 3, Office of Director, 85/07/08, SCHNELL, D.F. Union Electric Co. 2pp, 31459-201-31459-208.

8507120361 Notice of violation from Insp on 850528-31 & 0614.
REYES, L.A. Region 3, Office of Director, 85/07/08, 1p, 31459-203-31459-203.

8507120365 Insp Rept 50-483/85-14 on 850528-31 & 0614 Violation noted: failure to meet Tech Spec 3.5.2 for ECCS.
WOHL, P.R., GULDEMOND, W.G. Region 3, Office of Director, 85/07/08, 5pp, 31459-204-31459-208.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/10, Consolidated Edison Co. of New York, Inc. 138pp, 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/10, Consolidated Edison Co. of New York, Inc. 131pp, 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/12, Consolidated Edison Co. of New York, Inc. 138pp, 31755-193-31755-330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/15, Consolidated Edison Co. of New York, Inc. 144pp, 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212), 85/07/15, Consolidated Edison Co. of New York, Inc. 67pp, 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/15, Consolidated Edison Co. of New York, Inc. 125pp, 31778-010-31778-142.

8507190127 Forwards errata to Insp Rept 50-483/85-09 consisting of analyses of beta emitters in liquid sample collected during Insp. Addendum closes out Open Item 1.
PAPERIELLO, C.J. Region 3, Office of Director, 85/07/15, SCHNELL, D.F. Union Electric Co. 1p, 31649-306-31649-307.

8507190134 Errata to Insp Rept 50-483/85-09 consisting of analyses of beta emitters in liquid sample collected during Insp.
* Region 3, Office of Director, 85/07/15, 1p, 31649-307-31649-307.

8507120312 IE Info Notice 85-057, "Lost in-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212), 85/07/16, Consolidated Edison Co. of New York, Inc. 66pp, 31864-315-31865-017.

8507220294 Forwards for review & approval Vols 1-4 of "Inservice Insp Program Plan."
SCHNELL, D.F. Union Electric Co. 85/07/16, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp, 31691-283-31694-336.

8507220297 Vols 1-4 of "Inservice Insp Program Plan." W/61 oversize drawings. Aperture cards available in POR.
* Nuclear Energy Services, Inc. 85/07/16, 1,131pp, 31691-286-31694-336.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/17, Consolidated Edison Co. of New York, Inc. 97pp, 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/17, Consolidated Edison Co. of New York, Inc. 133pp, 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure Air Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/17, Consolidated Edison Co. of New York, Inc. 67pp, 31755-126-31755-192.

8507260506 Forwards Safety Insp Rept 50-483/85-05 on 850310-0624 & notice of violation. Appropriate action taken to correct violation & prevent recurrence. No reply to notice of violation required.
CHRISOTIMOS, N. Region 3, Office of Director, 85/07/24, SCHNELL, D.F. Union Electric Co. 2pp, 31806-067-31806-098.

8507260510 Notice of violation from Insp on 850310-0624.
CHRISOTIMOS, N. Region 3, Office of Director, 85/07/24, 1p, 31806-089-31806-089.

8507260515 Safety Insp Rept 50-483/85-05 on 850310-0624 Violation noted: continuous fire watch not established when Door 14031 for Room 1403 open from 850208-10, rendering Halon sys for room inoperable.
WRIGHT, G.C. Region 3, Office of Director, 85/07/24, 9pp, 31806-090-31806-098.

R. Periodic operating reports & related correspondence

8507170666 Monthly operating rept for Apr 1985 W/850508 tr.
GOODENOW, R.I., MILTENBERGER, S. Union Electric Co. 85/04/30, 7pp, 31827-357-31827-363.

8507020475 Forwards amended "Semannual Radioactive Effluent Release Rept, Oct-Dec 1984," containing supplemental data unavailable at time of initial submittal. Several minor errors corrected.
SCHNELL, D.F. Union Electric Co. 85/06/13, KEPPLER, J.G. Region 3, Office of Director, 2pp, 31294-001-31294-042.

8507020612 Amended "Semannual Radioactive Effluent Release Rept, Oct-Dec 1984."
* Union Electric Co. 84/12/31, 40pp, 31294-003-31294-042.

S. Reportable occurrences, LERs & related correspondence

8504230381 Forwards Insp procedure for investigating emergency diesel generators for fractured or cracked welds to determine if Part 21 problem exists per JG Bornan 850329 tr.
LEUSINK, H.H. Louis-Alles Co. 85/04/15, TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 3pp, 29953-068-29953-070.

8507160493 Special Rept 85-04 on 850504 during control room shift & daily log readings & channel check surveillance. Channel 9 of loose parts monitoring sys logged in alarm status. Caused by component malfunction. Add investigation will be conducted.
MILTENBERGER, S. Union Electric Co. 85/06/13, KEPPLER, J.G. Region 3, Office of Director, 4pp, 31559-027-31559-030.

8507230289 Part 21 rept re Auto-Trace 20PTV1 self-regulating electric heat trace w/ lower than specified power output. Deficiency could result in lower maint temp in electric pipe heating sys. Affected licensees identified.
GEMPERLE, J.P. Raychem Corp. 85/06/24, Region 5, Office of Director, 1p, 31687-192-31687-192.

8507100061 LER 85-027-00 on 850530 discovered surveillance procedure isolated two of four RCS cold leg injection pathways. Caused by misinterpretation of RHR operability criteria. Personnel counseled W/850628 tr.
CAMPBELL, W.R., MILTENBERGER, S. Union Electric Co. 85/06/28, 6pp, 31432-348-31432-353.

8507180380 LER 85-026-00 on 850607 reactor trip occurred due to high negative flux rate. Caused by thyristor bank insulator failure. Thyristor bank & power supplies replaced W/850708 tr.
NASLUND, C.D., MILTENBERGER, S. Union Electric Co. 85/07/08, 5pp, 31646-290-31646-294.

8507230270 LER 85-028-00 on 850529 sample line disconnected from suction of sample pump for maint & not reconnected until discovery on 850611. Caused by personnel error. Technicians retrained W/850711 tr.
NASLUND, C.D., MILTENBERGER, S. Union Electric Co. 85/07/11, 6pp, 31760-025-31760-030.

8507230303 LER 85-027-01 on 850530 determined that two RCS cold leg injection pathways isolated per Surveillance Procedure OSP-EJ-P001A. Caused by misinterpretation of operability criteria for RHR sys W/850711 tr.
CAMPBELL, W.R., MILTENBERGER, S. Union Electric Co. 85/07/11, 6pp, 31760-299-31760-304.

8507230548 LER 85-029-00 on 850607 personnel failed to meet surveillance requirements in Tech Spec 4.6.1.3 for emergency access hatch. Caused by 1 & C dept technician error. Field personnel cautioned to review packages W/850711 tr.
NASLUND, C.D., MILTENBERGER, S. Union Electric Co. 85/07/11, 5pp, 31748-356-31748-360.

8507230076 LER 84-004-02 on 840617 ESF actuation initiated by radiation monitor causing containment purge isolation signal & control room ventilation isolation signal. Caused by erroneous high vacuum correction factor for gas channel W/850712 tr.
NASLUND, C.D., MILTENBERGER, S. Union Electric Co. 85/07/12, 5pp, 31759-328-31759-332.

300 DOCKETED ITEMS

8507310005 Special Rept 85-06 forwards "Evaluation of Inservice Tendon Surveillance" per Tech Specs 3.6.1.6.b & 6.9.2 During surveillance begun on 850429 sheathing mail exceeded 5% net duct vol.
MILTENBERGER, S. Union Electric Co. 85/07/24. KEPLER, J.G. Region 3, Office of Director. 3pp. 31874.297-31874.335.

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8506100873 Amended application for Type A license of broad scope, allowing licensee to leak test sources & calibr. instruments for other groups/organizations or companies if conducted as described in 840703 & 850118 ltr's Related correspondence.
DEWEASE, J.G. Houston Lighting & Power Co. 85/02/13. MARTIN, R.D. Region 4, Office of Director. 2pp. 30824.177-30824.178.

8507090530 Notification of 850626-27 meetings w/UTL & ORNL in Houston, TX to complete design documentation review.
KADAMBI, N.P. Licensing Branch 3. 85/06/14. KNIGHTON, G.W. Licensing Branch 3. 5pp. 31406.134-31406.138.

8507150057 Forwards application for license to receive, possess, return & store unirradiated fuel assemblies required for plant operation.
DEWEASE, J.P. Houston Lighting & Power Co. 85/06/14. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 31542.334-31542.362.

8507160143 Responds to Generic Ltr 85-02 re resolution of unresolved issues involving steam generator tube integrity & assurance of steam generator tube rupture mitigation Policy consistent w/ STS re Category C-2 insp results.
WISEBURG, M.R. Houston Lighting & Power Co. 85/06/17. THOMPSON, H.L. Division of Licensing. 4pp. 31600.203-31600.206.

8507090193 Requests add info re heavy load handling sys. Schedule for responding requested.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. GOLDBERG, J.H. Houston Lighting & Power Co. 3pp. 31407.153-31407.155.

8507090234 Notification of 850624.25 & 26 site visit w/BNL to examine plant characteristics re beyond-design-basis sequences.
KADA-MBI, N.P. Licensing Branch 3. 85/06/18. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31407.082-31407.085.

8507170602 Board Notification 85-064 forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals, updating info provided in Board Notifications (BN) BN-83-139, BN-84-076 & BN-84-123.
THOMPSON, H.L. Division of Licensing. 85/06/24. PALLADINO, ROBERTS, ASSEL-STINE Commissioners. 82pp. 31630.192-31630.295.

8507090120 Notification of 850702 meeting w/UTL in Bethesda, MD to discuss clarification of responses for Power Sys Branch electrical questions.
KADAMBI, N.P. Licensing Branch 3. 85/06/25. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31407.205-31407.208.

8507120006 Responds to 840717 & 830928 ltr's re exemption from certain provisions of 10CFR50 App. A, GOC 4.3.4.1 exemption request will be considered so delay in action on affected components would be possible.
NOVAK, T.M. Assistant Director for Licensing. 85/06/26. GOLDBERG, J.H. Houston Lighting & Power Co. 3pp. 31477.248-31477.250.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612, Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

8507050094 Forwards revised "South Texas Project Preliminary Scoping Study Results." Rept contains results of preliminary assessment of plant safety using limited application of PRA technology.
WISEBURG, M.R. Houston Lighting & Power Co. 85/06/28. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31327.182-31327.193.

8507050098 Revised "South Texas Project Preliminary Scoping Study Results."
BLEY, D.C., STETKAR, J.W., STILLWELL, D.W. Pickard, Lowe & Garlick, Inc. PLG-0367. 85/05/31. 26pp. 31327.184-31327.192.

8507150281 Forwards updated response to Generic Ltr 83-28 re generic implications of Salem ATWS events Sections 4.1.4.2.1 & 4.2.2 address NRC 850530 request Action Item 15 closed Automatic shunt trip mod info will be submitted by 851001.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/28. THOMPSON, H.L. Division of Licensing. 22pp. 31544.206-31544.227.

8507160129 Forwards responses to main cooling reservoir action items discussed in 850402 meeting including results from supplemental tests/borings in area near Embankment Station 40 + 00.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/01. KNIGHTON, G.W. Licensing Branch 3. 21pp. 31600.170-31600.190.

8507160773 Summarizes 850626 meeting w/NRC Mechanical Engineering Branch in Houston, TX re mechanical design Encl responses to FSAR Questions 210.18 through 210.65 will be incorporated into FSAR Amendment 50.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/01. KNIGHTON, G.W. Licensing Branch 3. 13pp. 31602.024-31602.158.

8507170737 Forwards list of items discussed during 850501-03 environ site visit including updated detailed population data within 10-mile radius. No major open items existed.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/01. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31627.014-31627.016.

8507080146 Forwards proprietary CENC-1302, "Analytical Rept for South Texas Project 1, Houston Lighting & Power Co." Withholding from public disclosure requested Rept withheld (ref 10CFR2 790).
RAHEE, P. Westinghouse Electric Corp. 85/07/03. DENTON, H.R., KADAMBI, N.P. Office of Nuclear Reactor Regulation, Director. 2pp. 31349.211-31349.212.

8507220257 Forwards response to Action Item 24, "Testing of P-4 Interlock," identified during 850326-29 meetings w/NRC to discuss issues & questions re instrumentation & controls design features & program implementation.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/15. KNIGHTON, G.W. Licensing Branch 3. 5pp. 31677.287-31677.291.

8507260543 Forwards listed nonproprietary documents request 3 by NRC during 850517 & 0626 audits & application for withholding proprietary info from public disclosure per 10CFR2 790.
RAHEE, P. Westinghouse Electric Corp. 85/07/15. DENTON, H.R., KADAMBI, N.P. Office of Nuclear Reactor Regulation, Director. 4pp. 31804.326-31805.105.

8507260549 Requests withholding equipment specs from public disclosure (ref 10CFR2 790) per encl Affidavit AW-80-53.
WISEMAN, R.A. Westinghouse Electric Corp. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 52pp. 31804.330-31805.019.

8507260554 Nonproprietary "South Texas Project Unit 1 Model 100 Reactor Coolant Pump Pressure Boundary Summary Rept."
PRICE, J.D., DOWNS, G.T., PARSONS, L.E. Westinghouse Electric Corp. EM 5351. 81/02/25. 9pp. 31805.020-31805.028.

8507260558 Nonproprietary Rev 1 to Vols I & II to "Model 100 Reactor Coolant Pump Pressure Boundary Stress Rept."
PANTANO, S.A. Westinghouse Electric Corp. EM 4932. R01. 78/06/16. 28pp. 31805.029-31805.056.

8507260565 Nonproprietary Rev 1 to "Model 100 Reactor Coolant Pump Casing Nozzle Design Loads."
PANTANO, S.A., DOWNS, G.T., HAGEN, J. Westinghouse Electric Corp. EM 5003. R01. 77/11/15. 6pp. 31805.057-31805.062.

8507260571 Nonproprietary Vols I & II to "Stress Rept for Westinghouse Class 1 Nuclear Valves, 6-inch & Larger Gate Valves for Westinghouse PWRSD."
* Westinghouse Electric Corp. EM 5158. 77/12/16. 16pp. 31805.063-31805.078.

8507260576 Nonproprietary "Addendum 1 to Analytical Rept for South Texas Project 1, Houston Lighting & Power Co."
FRENCH, C., CHARNESEK, J. Combustion Engineering, Inc. CENC-1332. 78/06/30. 5pp. 31805.079-31805.083.

8507260579 Nonproprietary "Roto-Lok Closure Sys Development."
SALVATORE, R. Westinghouse Electric Corp. WCAP-8447. 74/12/31. 6pp. 31805.084-31805.089.

8507260582 Nonproprietary "Analytical Rept for South Texas Project 1, Houston Lighting & Power Co."
HALLIDAY, J., HOFSES, A.S., BASOLM, Combustion Engineering, Inc. CENC-1302. 77/10/31. 4pp. 31805.090-31805.093.

8507260586 Nonproprietary Vol 1, "Analysis of Reactor Coolant Loop Piping" to "Structural Analysis of Reactor Coolant Loop for South Texas Project Units 1 & 2."
CALHOUN, D.V., MILLER, D.F. Westinghouse Electric Corp. WCAP-8135. 77/07/31. 12pp. 31805.094-31805.105.

8507230190 Provides add info re equipment qualification per NRC request info relates to SCRT audit Pump & valve operability review team audit info will be provided 2 wks before 1986 site audit info re Generic Ltr 83-28 provided on 850628.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/17. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31687.025-31687.028.

8507230280 Forwards proprietary & nonproprietary WCAP-10865 & WCAP-10866 respectively, "South Texas Plant (TQX) Reactor Internals Flow-Induced Vibration Assessment," per Audit Question 210.52 Proprietary reft withheld (ref 10CFR2 790).
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31685.298-31686.011.

8507230286 Requests proprietary WCAP-10865, "South Texas Plant (TQX) Reactor Internals Flow-Induced Vibration Assessment," be withheld (ref 10CFR2 790).
WISEMAN, R.A. Westinghouse Electric Corp. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 31685.301-31685.308.

8507230291 Nonproprietary "South Texas Plant (TQX) Reactor Internals Flow-Induced Vibration Assessment."
BHANDARI, D.R., YU, C., BOYD, C.H. Westinghouse Electric Corp. WCAP-10866. 85/06/30. 66pp. 31685.309-31686.011.

8507230433 Forwards marked-up FSAR pages in response to instrumentation & Control Sys Branch 850326-29 meetings re auxiliary feedwater turbine control FSAR pages will be incorporated into future FSAR amendment.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/18. KNIGHTON, G.W. Licensing Branch 3. 39pp. 31690.257-31690.277.

8507290177 Forwards response to NRC 850516 request for add info. Answers to remaining questions will be provided when available w/two oversize drawings. Aperture cards available in PDF.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/19. KNIGHTON, G.W. Licensing Branch 3. 59pp. 31851.303-31851.362.

8507310391 Requests listed add info re French operating experience w/ nuclear power plants similar to South Texas Project Schedule for response requested.
KNIGHTON, G.W. Licensing Branch 3. 85/07/19. GOLDBERG, J.H. Houston Lighting & Power Co. 4pp. 31903.302-31903.305.

8507290137 Provides list of clarification items & responses discussed during 850702 meeting w/NRC, Utl & Bechtel Revised responses to Questions 430.117, 430.124 & 430.126 & list of meeting attendees encl.
WISEBURG, M.R. Houston Lighting & Power Co. 85/07/23. KNIGHTON, G.W. Licensing Branch 3. 42pp. 31837.183-31837.224.

D. NRC Draft/Final Environmental Statements, suppis & correspondence

- 8507120004** Informs that FES & DES will include consideration of accident risks calculated by using new source term methodology. Risks will be portrayed using old as well as new techniques in environ statements.
NOVAK, T.M. Assistant Director for Licensing. 85/06/24. GOLDBERG, J.H. Houston Lighting & Power Co. 5pp. 31477-296-31477-300.
- 8507160313** Discusses entrainment monitoring program during filling of main cooling reservoir per FES. Section 6.1.3.2 Basin too small, therefore, station will be abandoned & samples will be collected directly from reservoir water.
WISENBURG, M.R. Houston Lighting & Power Co. 85/07/05. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31599-159-31599-161.

F. Security, medical, emergency & fire protection plans

- 8507100602** Summary of 850621 meeting w/utl/impell Corp., Bechtel & Ebasco to discuss design of fire protection features. Attendee list encl.
KADAMBLI, N.P. Licensing Branch 3. 85/06/06. Licensing Branch 3. 5pp. 31431-257-31431-261.
- 8507090533** Notification of 850701 meeting w/utl/Bechtel & Westinghouse in Bethesda, MD to obtain NRC comments on quality display processing sys verification plans. Meeting agenda encl.
KADAMBLI, N.P. Licensing Branch 3. 85/06/14. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31406-129-31406-133.
- 8507160073** Forwards Rev 3 to App L. "Std Abbreviations List for All South Texas Project Labeling." of "Control Room Design Review Criteria Rept."
WISENBURG, M.R. Houston Lighting & Power Co. 85/07/09. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31553-016-31553-065.
- 8507160076** Rev 3 to App L. "Std Abbreviations List for All South Texas Project Labeling." of "Control Room Design Review Criteria Rept."
* Houston Lighting & Power Co. 85/06/03. 48pp. 31553-016-31553-065.

G. Adjudicatory correspondence

- 8507020603** Provides statements that Citizens Concerned About Nuclear Power, Inc. intend to prove through testimony of non-NRC employees, per ASLB 850621 order Certificate of Svc encl. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 630. 85/06/26. 12pp. 31292-010-31292-021.
- 8507020621** Advises that no basis exists to subpoena DeYoung, per Citizens Concerned About Nuclear Power, Inc. 850626 spec. of testimony sought from witnesses, in response to ASLB 850626 memorandum & order. Related correspondence.
REISE, E.J. Hearing Branch 3. #385 634. 85/06/28. BECHHOEFER, C. SHON, F.J., LAMB, J.C. Atomic Safety and Licensing Board Panel. 1p. 31292-001-31292-001.
- 8507090411** Forwards memorandum re permissibility of & need for calling certain affidavits as witnesses & documents, including drafts, generated between 810401 & 0924 re decision to seek replacement of BAR per ASLB 850618 memorandum & order.
NEWMAN, J.R. Newman & Holtzinger. NEWMAN, J.R. Houston Lighting & Power Co. #385 689. 85/07/02. BECHHOEFER, C. LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 8pp. 31387-227-31388-033.
- 8507090413** Memorandum re permissibility of & need for calling certain affidavits as witnesses, submitted in response to ASLB 850624 memorandum & order Certificate of Svc encl.
NEWMAN, J.R. Houston Lighting & Power Co. NEWMAN, J.R. Newman & Holtzinger. 85/07/02. Atomic Safety and Licensing Board Panel. 160pp. 31387-236-31388-033.
- 8507080284** Response to ASLB 850624 memorandum & order re permissibility of calling affidavits as witnesses. Citizens Concerned About Nuclear Power, Inc. requested to produce testimony of exceptional circumstances as basis for NRC to testify.
DEWEY, L.S. Hearing Branch 3. #385 676. 85/07/03. Atomic Safety and Licensing Board Panel. 10pp. 31349-350-31349-362.
- 8507080287** Notice of appearance in proceeding Certificate of Svc encl.
DEWEY, L.S. Hearing Branch 3. 85/07/03. 3pp. 31349-360-31349-362.
- 8507090409** Statement of exceptional circumstances for calling NRC personnel named in 850610 identification of witnesses, in response to ASLB 850621 order Certificate of Svc encl. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 693. 85/07/03. 7pp. 31384-152-31384-158.
- 8507090416** Motion for sequestration of listed witnesses on issues re credibility of Phase 1 testimony. Certificate of Svc encl.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 694. 85/07/05. Atomic Safety and Licensing Board Panel. 8pp. 31388-062-31388-067.
- 8507100488** Order extending time until 850719 for Commission to act to review ALAB-799. Served on 850709.
CHILK, S.J. Office of the Secretary of the Commission. #385 751. 85/07/08. Commissioners. 1p. 31413-295-31413-296.
- 8507300531** Motion to strike portions of 850626 prefired testimony. Quadrex findings & whether reportable per 10CFR50.55(e) not sub of hearing. Certificate of Svc encl. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 986. 85/07/08. Atomic Safety and Licensing Board Panel. 3pp. 31865-074-31865-076.
- 8507160297** Opposition to Citizens Concerned About Nuclear Power, Inc. 850705 motion to sequester 11 witnesses. No justification for exclusion of witnesses from hearing room during proceeding shown W/Certificate of Svc.
GUTTERMAN, A.H. Houston Lighting & Power Co. GUTTERMAN, A.H. Newman & Holtzinger. GUTTERMAN, A.H. Baker & Botts. #385 793. 85/07/10. Atomic Safety and Licensing Board Panel. 16pp. 31553-167-31553-182.
- 8507150150** Requests to make limited appearance statement at ASLB 850713 hearing in Bay City, TX. Served on 850711.
NOVOSAD, G.S. Affiliation Not Assigned. #385 781. 85/07/11. Docketing & Services Branch. 1p. 31538-249-31538-249.

- 8507150173** Requests to make limited appearance statement at ASLB 850713 hearing in Bay City, TX. Served on 850711.
IRVIN, J.J. Affiliation Not Assigned. #385 790. 85/07/11. Docketing & Services Branch. 1p. 31538-216-31538-216.
- 8507150179** Requests to make limited appearance statement at ASLB 850713 hearing in Bay City, TX. Served on 850711.
BARNETT, R.K. Affiliation Not Assigned. #385 789. 85/07/11. Docketing & Services Branch. 1p. 31538-355-31538-355.
- 8507250300** Motion to quash subpoenas of C. Robertson, J. Poston & M. Powell re Quadrex Rept Certificate of Svc encl. Related correspondence.
AXELRAD, M. Houston Lighting & Power Co. #385 920. 85/07/18. Atomic Safety and Licensing Board Panel. 12pp. 31781-018-31781-029.
- 8507230470** Order extending time until 850726 for Commission to act to review ALAB-799. Served on 850719.
CHILK, S.J. Office of the Secretary of the Commission. #385 902. 85/07/19. Commissioners. 1p. 31688-317-31688-317.
- 8507260618** Provides list of cases to which citations will be supplied. Related correspondence.
REISE, E.J. Hearing Branch 3. #385 951. 85/07/22. BECHHOEFER, C. SHON, F.J., LAMB, J.C. Atomic Safety and Licensing Board Panel. 2pp. 31835-179-31835-180.
- 8507260620** Notifies that OELD received encl statement of allegations on 850703. Allegations possibly relevant to issue D.W.0 encl. Related correspondence.
PREFORD, R. Hearing Branch 3. #385 950. 85/07/22. BECHHOEFER, C. SHON, F.J., LAMB, J.C. Atomic Safety and Licensing Board Panel. 1p. 31835-178-31835-178.
- 8507300544** Motion for reconsideration of ASLB ruling quashing subpoena for ME Power Certificate of Svc encl. Testimony by Powell relevant, mail & necessary to proceeding.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 987. 85/07/22. Atomic Safety and Licensing Board Panel. 7pp. 31865-129-31865-135.
- 8507260201** Notification of significant licensee meeting on 850731 w/utl in Arlington, TX to discuss proposed program for review of lawsuit record of Houston Lighting & Power Co vs Brown & Root.
* Region 4, Office of Director. 85/07/23. Region 4, Office of Director. 1p. 31796-197-31796-197.
- 8507300536** Order extending time until 850730 for Commission to act to review ALAB-799. Served on 850726.
CHILK, S.J. Office of the Secretary of the Commission. #385 992. 85/07/26. Commissioners. 1p. 31865-088-31865-088.

M. Antitrust correspondence

- 8507300475** Requests response within 60 days to encl Reg Guide 9.3 re antitrust. OL review since 800915 settlement info needed for review of OL before scheduled fuel load of Dec 1986.
CLEARY, D.P. Site Analysis Branch. 85/07/18. GOLDBERG, J.H. Houston Lighting & Power Co. 2pp. 31866-243-31866-246.

Q. Inspection reports, IE Bulletins & correspondence

- 8507160143** Responds to Generic Ltr 85-02 re resolution of unresolved issues involving steam generator tube integrity & assurance of steam generator tube rupture mitigation. Policy consistent w/STS re Category C-2 insp results.
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/17. THOMPSON, H.L. Division of Licensing. 4pp. 31600-203-31600-206.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.
- 8507080156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31778-053.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.
- 8507090274** IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.
- 8507110094** IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.
- 8507190012** Forwards Engineering Assurance Program implementation Insp Rept 50-498/85-09 at S&W Boston, MA on 850423-26. Open items, including lack of traceability of some design input info, will be examined during future insps.
GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 830103). 85/07/12. GOLDBERG, J.H. Houston Lighting & Power Co. 5pp. 31660-046-31660-059.
- 8507190018** Implementation Insp Rept 50-498/85-09 at S&W Boston, MA on 850423-26. Major areas inspected engineering assurance program capable of evaluating adequacy of design & effectiveness of design process for sys being reviewed.
IMBRO, E.V., MILHOAN, J.L. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/06/25. 9pp. 31660-051-31660-059.

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8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212) 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31806-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost H-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212) 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Re-actor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507290149 Forwards Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228 & notice of violation.
JOHNSON, E.H. Region 4, Office of Director 85/07/23. GOLDBERG, J.H. Houston Lighting & Power Co. 3pp. 31837-249-31837-261.

-8507290189 Notice of violation from Insp on 850101-0228.
* Region 4, Office of Director 85/07/23. 2pp. 31837-252-31837-253.

-8507290182 Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228. Violation noted startup personnel training file missing supervisor signature & signature placed in incorrect location on same file.
CARPENTER, D.R., CONSTABLE, G.L. Region 4, Office of Director 85/07/22. 8pp. 31837-254-31837-261.

S. Reportable occurrences, LERs & related correspondence

8507030057 First interim deficiency rept re reactor pressure vessel radiographs initially reported on 850524. Receipt of radiographs from C-E instead of Westinghouse under investigation. Next rept will be submitted by 850830.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director 3pp. 31322-153-31322-155.

8507030152 First interim deficiency rept re altered certificates of compliance initially reported on 850524. Appropriate documentation obtained from supplier investigation in progress. Next rept will be submitted by 850802.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director 4pp. 31322-042-31322-045.

8507030162 First interim deficiency rept re incorrect wall thickness of auxiliary feed-water pipe spools initially reported on 850524. Installation of affected piping on "hold." Engineering practices under review. Next rept by 850913.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director 4pp. 31322-047-31322-050.

8507030174 First interim deficiency rept re improper consideration of prying action for pipe support anchorages initially reported on 850524. Calculations being reviewed as part of design freeze effort for pipe supports. Next rept by 851017.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director 4pp. 31321-243-31321-246.

8507080149 Final deficiency rept re cracks found in W6x25 shapes of Heat Number 81191 supplied by Northwestern Steel & Wire Co structural steel used in fabrication of HVAC supports. Initially reported on 850315. Insp program implemented.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/24. MARTIN, R.D. Region 4, Office of Director 4pp. 31376-268-31376-271.

8507160382 First interim deficiency rept re potential pipe support defects initially reported on 850530. Joint uti/Bechtel/Elbasco task force established to address root cause & generic concerns. Next rept expected by 850909.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/28. MARTIN, R.D. Region 4, Office of Director 4pp. 31599-138-31599-141.

8507220236 Final deficiency rept re potential failure of portable water line in relay room initially reported on 850606. Item will be tracked as part of incident review committee work plans. Item not reportable under 10CFR50.55(e).
GOLDBERG, J.H. Houston Lighting & Power Co. 85/07/05. MARTIN, R.D. Region 4, Office of Director 4pp. 31702-198-31702-199.

8507220226 Final deficiency rept re depressurization of electrical auxiliary bldg control room & technical support ctr common air intake plenum initially reported on 850612. Tornado damper added & missile protection provided.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/07/09. MARTIN, R.D. Region 4, Office of Director 3pp. 31703-146-31703-149.

8507280668 Final deficiency rept re potential failure of nonseismic component cooling water sys tank level & flow switches during earthquake initially reported on 850207. Switches upgraded to Class 1E devices.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/07/11. MARTIN, R.D. Region 4, Office of Director 4pp. 31814-328-31814-329.

T. Hearing transcripts on non-antitrust matters

8507010416 Forwards testimony of EH Johnson, GL Constable, RG Taylor, JL Tapia, DL Garrison, CE Johnson, DP Tomlinson, DR Carpenter, DE Sells, RF Heishman & HS Phillips for upcoming hearing. Related correspondence.
REIS, E.J. Hearing Branch 3. #385 623. 85/06/26. BECHHOEFER, C. SHON, F.J., LAMB, J.C. Atomic Safety and Licensing Board Panel. 1p. 31273-312-31274-097.

-8507010424 Testimony of EH Johnson & GL Constable re ASLB sixth prehearing conference order & to provide NRC Region IV mgt views concerning application of 10CFR50.55(e). Prof qualifications encl. Related correspondence.
JOHNSON, E.H., CONSTABLE, G.L. Region 4, Office of Director 85/06/28. 19pp. 31273-313-31273-331.

-8507010428 Testimony of RG Taylor re whether findings identified by ASLB from Quadrex rept reportable to NRC per 10CFR50.55(e). Prof qualifications encl. Related correspondence.
TAYLOR, R.G. Region 4, Office of Director 85/06/28. 55pp. 31273-332-31274-024.

-8507010432 Testimony of JL Tapia re safety significance of two violations in area of soil discussed in Insp Repts 50-498/83-26 & 50-499/83-26. Related correspondence.
TAPIA, J.L. Region 4, Office of Director 85/06/28. 6pp. 31274-025-31274-030.

-8507010437 Testimony of DL Garrison re questions by ASLB from 850517 sixth prehearing conference order & to explain applicant process for reporting conditions under 10CFR50.55(e). Prof qualifications encl. Related correspondence.
GARRISON, D.L. Region 4, Office of Director 85/06/28. 10pp. 31274-031-31274-040.

-8507010447 Testimony of CE Johnson re views on character & competence of uti & contractors per ASLB 850517 sixth prehearing conference order. Prof qualifications encl. Related correspondence.
JOHNSON, C.E. Region 4, Office of Director 85/06/28. 6pp. 31274-041-31274-046.

-8507010451 Testimony of DP Tomlinson re competence of uti & new contractors per ASLB 850517 sixth prehearing conference order. Related correspondence.
TOMLINSON, D.P. Region 4, Office of Director 85/06/28. 3pp. 31274-047-31274-049.

-8507010455 Testimony of DR Carpenter re competence of uti & new contractors per ASLB 850517 sixth prehearing conference order. Prof qualifications encl. Related correspondence.
CARPENTER, D.R. Region 4, Office of Director 85/06/28. 6pp. 31274-050-31274-055.

-8507010458 Testimony of DE Sells re discovery of Quadrex rept. DE Sells 820208 statement & qualifications encl. Related correspondence.
SELLS, D.E. Office of Nuclear Reactor Regulation, Director 85/06/28. 12pp. 31274-056-31274-067.

-8507010461 Testimony of RF Heishman re const deficiency reporting guidance provided to inspectors & supervisors. Prof qualifications encl. Related correspondence.
HEISHMAN, R.F. Reactor Construction Program Branch 85/06/28. 18pp. 31274-068-31274-087.

-8507010463 Testimony of HS Phillips re discovery of Quadrex rept. Prof qualifications encl. Related correspondence.
PHILLIPS, H.S. Region 4, Office of Director 85/06/28. 6pp. 31274-088-31274-093.

-8507010464 Testimony of HS Phillips re uti reporting of 10CFR50.55(e) matters. Related correspondence.
PHILLIPS, H.S. Region 4, Office of Director 85/06/28. 4pp. 31274-094-31274-097.

8507180137 Transcript of 850711 evidentiary hearing in Bay City, TX. Pp. 11,265-11,491. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel 85/07/11. 300pp. 31632-102-31633-040.

8507180101 Transcript of 850712 evidentiary hearing in Bay City, TX. Pp. 11,492-11,729.
* Atomic Safety and Licensing Board Panel 85/07/12. 238pp. 31634-061-31634-300.

8507180250 Transcript of 850713 evidentiary hearing in Bay City, TX. Pp. 11,730-11,883.
* Atomic Safety and Licensing Board Panel 85/07/13. 55pp. 31635-083-31635-238.

8507190176 Transcript of 850715 evidentiary hearing in Houston, TX. Pp. 11,884-12,127.
* Atomic Safety and Licensing Board Panel 85/07/15. 258pp. 31649-313-31650-210.

8507220087 Transcript of 850716 evidentiary hearing in Houston, TX. Pp. 12,128-12,357.
* Atomic Safety and Licensing Board Panel 85/07/16. 233pp. 31678-001-31678-233.

8507250032 Transcript of 850717 evidentiary hearing in Houston, TX. Pp. 12,358-12,590.
* Atomic Safety and Licensing Board Panel 85/07/17. 238pp. 31764-198-31765-071.

8507250131 Transcript of 850718 evidentiary hearing in Houston, TX. Pp. 12,591-12,815. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel 85/07/18. 240pp. 31762-154-31763-036.

8507250045 Transcript of 850719 evidentiary hearing in Houston, TX. Pp. 12,816-13,024.
* Atomic Safety and Licensing Board Panel 85/07/19. 209pp. 31765-072-31765-282.

V. Operator Examinations

8507290149 Forwards Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228 & notice of violation.
JOHNSON, E.H. Region 4, Office of Director 85/07/23. GOLDBERG, J.H. Houston Lighting & Power Co. 3pp. 31837-249-31837-261.

-8507290182 Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228. Violation noted startup personnel training file missing supervisor signature & signature placed in incorrect location on same file.
CARPENTER, D.R., CONSTABLE, G.L. Region 4, Office of Director 85/07/22. 8pp. 31837-254-31837-261.

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

8506100873 Amended application for Type A license of broad scope, allowing licensee to leak test sources & calibr instruments for other groups/organizations or companies if conducted as described in 840703 & 350118 ltrs. Related correspondence: DEWEASE J.G. Houston Lighting & Power Co. #285 664. 85/02/13. MARTIN R.D. Region 4. Office of Director. 2pp. 30824-177-30824-178.

8507090530 Notification of 850626-27 meetings w/utl & ORNL in Houston, TX to complete design documentation review. KADAMBI N.P. Licensing Branch 3. 85/06/14. KNIGHTON G.W. Licensing Branch 3. 5pp. 31406-134-31406-138.

8507160143 Responds to Generic Ltr 85-02 re resolution of unresolved issues involving steam generator tube integrity & assurance of steam generator tube rupture mitigation. Policy consistent w/STS re Category C-2 insp results. WISEBURG M.R. Houston Lighting & Power Co. 85/06/17. THOMPSON H.L. Division of Licensing. 4pp. 31600-203-31600-206.

8507090193 Requests addl info re heavy load handling sys. Schedule for responding requested. KNIGHTON G.W. Licensing Branch 3. 85/06/18. GOLDBERG J.H. Houston Lighting & Power Co. 3pp. 31407-153-31407-155.

8507090334 Notification of 850624-25 & 26 site visit w/BNL to examine plant characteristics re beyond-design-basis sequences. KADAMBI N.P. Licensing Branch 3. 85/06/18. KNIGHTON G.W. Licensing Branch 3. 4pp. 31407-062-31407-065.

8507090120 Notification of 850702 meeting w/utl in Bethesda, MD to discuss clarification of responses for Power Sys Branch electrical questions. KADAMBI N.P. Licensing Branch 3. 85/06/25. KNIGHTON G.W. Licensing Branch 3. 4pp. 31407-205-31407-208.

8507120006 Responds to 840717 & 830928 ltrs re exemption from certain provisions of 10CFR50. App. A GDC. 4. Schedule exemption request will be considered so delay in action on affected components would be possible. NOVAK T.M. Assistant Director for Licensing. 85/06/26. GOLDBERG J.H. Houston Lighting & Power Co. 3pp. 31477-248-31477-250.

8506270218 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc. list encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II K-3.5, "Automatic Trip of Reactor Coolant Pumps". Svc. list encl. THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507050094 Forwards revised "South Texas Project Preliminary Scoping Study Results". Rept contains results of preliminary assessment of plant safety using limited application of PRA technology. WISEBURG M.R. Houston Lighting & Power Co. 85/06/28. KNIGHTON G.W. Licensing Branch 3. 2pp. 31327-182-31328-092.

-8507050098 Revised "South Texas Project Preliminary Scoping Study Results." BLEY D.C. STETKAR J.W. STILLWELL D.W. Pickar J. Lowe & Garick, Inc. PLG-0367. 85/05/31. 269pp. 31327-184-31328-092.

8507150281 Forwards updated response to Generic Ltr 83-28 re generic implications of Salem ATWS events. Sections 4.1.4.2.1 & 4.2.2 address NRC 850530 request. Action Item 15 closed. Automatic shut trip mod info will be submitted by 851001. GOLDBERG J.H. Houston Lighting & Power Co. 85/06/28. THOMPSON H.L. Division of Licensing. 22pp. 31544-206-31544-227.

8507160129 Forwards responses to main cooling reservoir action items discussed in 850402 meeting including results from supplemental tests/borings in area near Embankment Station 40 + 50. WISEBURG M.R. Houston Lighting & Power Co. 85/07/01. KNIGHTON G.W. Licensing Branch 3. 21pp. 31600-170-31600-190.

8507160773 Summarizes 850626 meeting w/NRC Mechanical Engineering Branch in Houston, TX re mechanical design. Encl responses to FSAR Questions 210.18 through 210.65 will be incorporated into FSAR Amend 50. WISEBURG M.R. Houston Lighting & Power Co. 85/07/01. KNIGHTON G.W. Licensing Branch 3. 135pp. 31602-024-31602-158.

8507170737 Forwards list of items discussed during 850501-03 environ site visit including updated detailed population data within 10-mile radius. No major open items existed. WISEBURG M.R. Houston Lighting & Power Co. 85/07/01. KNIGHTON G.W. Licensing Branch 3. 3pp. 31627-014-31627-016.

8507220257 Forwards response to Action Item 24 "Testing of P-4 Interlock." identified during 850326-29 meetings w/NRC to discuss issues & questions re instrumentation & controls design features & program implementation. WISEBURG M.R. Houston Lighting & Power Co. 85/07/15. KNIGHTON G.W. Licensing Branch 3. 5pp. 31677-287-31677-291.

8507260543 Forwards listed nonproprietary documents requested by NRC during 850517 & 0626 audits & application for withholding proprietary info from public disclosure per 10CFR2.790. RAHEE P. Westinghouse Electric Corp. 85/07/15. DENTON H.R. KADAMBI P. Office of Nuclear Reactor Regulation, Director. 4pp. 31804-326-31805-105.

-8507260549 Requests withholding equipment specs from public disclosure (ref 10CFR2.790) per encl Affidavit AW-80-53. WISEMAN R.A. Westinghouse Electric Corp. 85/07/15. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 52pp. 31804-330-31805-019.

-8507260586 Nonproprietary Vol 1. "Analysis of Reactor Coolant Loop Piping." to "Structural Analysis of Reactor Coolant Loop for South Texas Project Units 1 & 2." CALHOUN D.V. MILLER D.F. Westinghouse Electric Corp. WCAP-9135. 77/07/31. 12pp. 31805-094-31805-105.

8507230190 Provides addl info re equipment qualification per NRC request info relates to SORT audit Pump & valve operability review team audit info will be provided 2 wks before 1986 site audit info re Generic Ltr 83-28 provided on 850626. WISEBURG M.R. Houston Lighting & Power Co. 85/07/17. KNIGHTON G.W. Licensing Branch 3. 4pp. 31687-025-31687-028.

8507230280 Forwards proprietary & nonproprietary WCAP-10865 & WCAP-10866 respectively. "South Texas Plant (TGX) Reactor Internals Flow-Induced Vibration Assessment," per Audit Question 210.52. Proprietary repl withheld (ref 10CFR2.790). WISEBURG M.R. Houston Lighting & Power Co. 85/07/18. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31685-298-31686-011.

-8507230286 Requests proprietary WCAP-10865. "South Texas Plant (TGX) Reactor Internals Flow-Induced Vibration Assessment," be withheld (ref 10CFR2.790). WISEMAN R.A. Westinghouse Electric Corp. 85/07/03. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 31685-301-31685-308.

-8507230291 Nonproprietary "South Texas Plant (TGX) Reactor Internals Flow-Induced Vibration Assessment." BHANDARI D.R. YU C. BOYD C.H. Westinghouse Electric Corp. WCAP-10866. 85/06/30. 66pp. 31685-309-31686-011.

8507230433 Forwards marked-up FSAR pages in response to instrumentation & Control Sys Branch 850326-29 meetings re auxiliary feedwater turbine control. FSAR pages will be incorporated into future FSAR amend. WISEBURG M.R. Houston Lighting & Power Co. 85/07/18. KNIGHTON G.W. Licensing Branch 3. 39pp. 31690-237-31690-277.

8507290177 Forwards response to NRC 850516 request for addl info. Answers to remaining questions will be provided when available w/two oversize drawings. Aperture cards available in PDF. WISEBURG M.R. Houston Lighting & Power Co. 85/07/19. KNIGHTON G.W. Licensing Branch 3. 59pp. 31851-303-31851-362.

8507310391 Requests listed addl info re French operating experience w/ nuclear power plants similar to South Texas Project. Schedule for response requested. KNIGHTON G.W. Licensing Branch 3. 85/07/19. GOLDBERG J.H. Houston Lighting & Power Co. 4pp. 31903-302-31903-305.

8507290137 Provides list of clarification items & responses discussed during 850702 meeting w/NRC. Utl & Bechtel Revised responses to Questions 430.117, 430.124 & 430.126 & list of meeting attendees encl. WISEBURG M.R. Houston Lighting & Power Co. 85/07/23. KNIGHTON G.W. Licensing Branch 3. 42pp. 31837-183-31837-224.

D. NRC Draft/Final Environmental Statements, suppis & correspondence

8507120004 Informs that FES & DES will include consideration of accident risks calculated by using new source term methodology. Risks will be portrayed using old as well as new techniques in environ statements. NOVAK T.M. Assistant Director for Licensing. 85/06/24. GOLDBERG J.H. Houston Lighting & Power Co. 5pp. 31477-296-31477-300.

8507160313 Discusses entrainment monitoring program during filling of main cooling reservoir per FES Section 6.1.3.2. Basin too small, therefore, station will be abandoned & samples will be collected directly from reservoir water. WISEBURG M.R. Houston Lighting & Power Co. 85/07/05. KNIGHTON G.W. Licensing Branch 3. 3pp. 31599-159-31599-161.

F. Security, medical, emergency & fire protection plans

8507100602 Summary of 850521 meeting w/utl. Impell Corp. Bechtel & Ebasco to discuss design of fire protection features. Attendee list encl. KADAMBI N.P. Licensing Branch 3. 85/06/06. Licensing Branch 3. 5pp. 31431-257-31431-261.

8507090533 Notification of 850701 meeting w/utl. Bechtel & Westinghouse in Bethesda, MD to obtain NRC comments on quality display processing sys verification plans. Meeting agenda encl. KADAMBI N.P. Licensing Branch 3. 85/06/14. KNIGHTON G.W. Licensing Branch 3. 4pp. 31406-129-31406-133.

8507160073 Forwards Rev 3 to App L. "Std Abbreviations List for All South Texas Project Labeling." of "Control Room Design Review Criteria Rept." WISEBURG M.R. Houston Lighting & Power Co. 85/07/09. KNIGHTON G.W. Licensing Branch 3. 2pp. 31553-016-31553-065.

-8507160076 Rev 3 to App L. "Std Abbreviations List for All South Texas Project Labeling." of "Control Room Design Review Criteria Rept." Houston Lighting & Power Co. 85/06/03. 48pp. 31553-018-31553-065.

G. Adjudicatory correspondence

8507020603 Provides statements that Citizens Concerned About Nuclear Power, Inc. intend to prove through testimony of non-NRC employees per ASLB 850621 order. Certificate of Svc encl. Related correspondence: SINKIN L. Citizens Concerned About Nuclear Power, Inc. #385 630. 85/06/26. 12pp. 31292-010-31292-021.

8507020621 Advises that no basis exists to subpoena DeYoung per Citizens Concerned About Nuclear Power, Inc. 850626 spec. of testimony sought from witnesses in response to ASLB 850626 memorandum & order. Related correspondence: REIS E.J. Hearing Branch 3. #385 634. 85/06/28. BECHHOEFER C. SHON F.J. LAMB J.C. Atomic Safety and Licensing Board Panel. 1p. 31292-001-31292-001.

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8507090411 Forwards memorandum re permissibility of & need for calling certain attys as witnesses & documents, including drafts, generated between 8/04/01 & 09/24 re decision to seek replacement of B&R per ASLB 850618 memorandum & order. NEWMAN, J.R. Newman & Holtzinger. NEWMAN, J.R. Houston Lighting & Power Co. #385 689. 85/07/02. BECHHOEFER, C. LAMB, J.C. SHON, F.J. Atomic Safety and Licensing Board Panel. 8pp. 31387-227-31388-033.

-8507090413 Memorandum re permissibility of & need for calling certain attys as witnesses, submitted in response to ASLB 850624 memorandum & order. Certificate of Svc encl. NEWMAN, J.R. Houston Lighting & Power Co. NEWMAN, J.R. Newman & Holtzinger. 85/07/02. Atomic Safety and Licensing Board Panel. 160pp. 31387-236-31388-033.

8507080284 Response to ASLB 850624 memorandum & order re permissibility of calling attys as witnesses. Citizens Concerned About Nuclear Power, Inc. requested to produce testimony of exceptional circumstances as basis for NRC to testify. DEWEY, L.S. Hearing Branch 3. #385 676. 85/07/03. Atomic Safety and Licensing Board Panel. 10pp. 31349-350-31349-362.

-8507080287 Notice of appearance in proceeding. Certificate of Svc encl. DEWEY, L.S. Hearing Branch 3. 85/07/03. 3pp. 31349-360-31349-362.

8507090409 Statement of exceptional circumstances for calling NRC personnel named in 850613 identification of witnesses, in response to ASLB 850621 order. Certificate of Svc encl. Related correspondence. SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 693. 85/07/03. 7pp. 31384-152-31384-158.

8507090416 Motion for sequestration of listed witnesses on issues re credibility of Phase 1 testimony. Certificate of Svc encl. SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 694. 85/07/05. Atomic Safety and Licensing Board Panel. 4pp. 31388-062-31388-067.

8507100488 Order extending time until 850719 for Commission to act to review ALAB-799. Served on 850709. CHILK, S.J. Office of the Secretary of the Commission. #385 751. 85/07/08. Commissioners. 1p. 31413-295-31413-296.

8507300531 Motion to strike portions of 850626 prefiled testimony. Quadrex findings & whether reportable per 10CFR50.55(e) not subj of hearing. Certificate of Svc encl. Related correspondence. SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 988. 85/07/08. Atomic Safety and Licensing Board Panel. 3pp. 31865-074-31865-076.

8507180297 Opposition to Citizens Concerned About Nuclear Power, Inc. 850705 motion to sequester 11 witnesses. No justification for exclusion of witnesses from hearing room during proceeding shown. W/Certificate of Svc. GUTTERMAN, A.H. Houston Lighting & Power Co. GUTTERMAN, A.H. Newman & Holtzinger. GUTTERMAN, A.H. Baker & Boffa. #385 793. 85/07/10. Atomic Safety and Licensing Board Panel. 16pp. 31553-167-31553-182.

8507150150 Requests to make limited appearance statement at ASLB 850713 hearing in Bay City, TX. Served on 850711. NOVOSAD, G.S. Affiliation Not Assigned. #385 781. 85/07/11. Docketing & Services Branch. 1p. 31538-249-31538-249.

8507150173 Requests to make limited appearance statement at ASLB 850713 hearing in Bay City, TX. Served on 850711. IRVIN, J. Affiliation Not Assigned. #385 790. 85/07/11. Docketing & Services Branch. 1p. 31538-216-31538-216.

8507150179 Requests to make limited appearance statement at ASLB 850713 hearing in Bay City, TX. Served on 850711. BARNETT, R.K. Affiliation Not Assigned. #385 789. 85/07/11. Docketing & Services Branch. 1p. 31538-355-31538-355.

8507250300 Motion to quash subpoenas of G. Robertson, J. Poston & M. Powell re Quadrex Rept. Certificate of Svc encl. Related correspondence. AXELRAD, M. Houston Lighting & Power Co. #385 920. 85/07/18. Atomic Safety and Licensing Board Panel. 12pp. 31781-018-31781-029.

8507230470 Order extending time until 850726 for Commission to act to review ALAB-799. Served on 850719. CHILK, S.J. Office of the Secretary of the Commission. #385 902. 85/07/19. Commissioners. 1p. 31688-317-31688-317.

8507260618 Provides list of cases to which citations will be supplied. Related correspondence. REIS, E.J. Hearing Branch 3. #385 951. 85/07/22. BECHHOEFER, C. SHON, F.J. LAMB, J.C. Atomic Safety and Licensing Board Panel. 2pp. 31835-179-31835-180.

8507260620 Notifies that OELD received encl statement of allegations on 850703. Allegations possibly relevant to issue D.W/o encl. Related correspondence. PIRFO, O.R. Hearing Branch 3. #385 950. 85/07/22. BECHHOEFER, C. SHON, F.J. LAMB, J.C. Atomic Safety and Licensing Board Panel. 1p. 31835-178-31835-178.

8507300544 Motion for reconsideration of ASLB ruling quashing subpoena for ME Powell. Certificate of Svc encl. Testimony by Powell relevant, mat & necessary to proceeding. SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #385 987. 85/07/22. Atomic Safety and Licensing Board Panel. 7pp. 31865-129-31865-135.

8507260201 Notification of significant licensee meeting on 850731 w/attys in Arlington, TX to discuss proposed program for review of lawsuit record of Houston Lighting & Power Co. vs Brown & Root. * Region 4, Office of Director. 85/07/23. Region 4, Office of Director. 1p. 31798-197-31798-197.

8507300536 Order extending time until 850730 for Commission to act to review ALAB-799. Served on 850726. CHILK, S.J. Office of the Secretary of the Commission. #385 992. 85/07/26. Commissioners. 1p. 31865-088-31865-088.

Q. Inspection reports, IE Bulletins & correspondence

8507180143 Responds to Generic Ltr 85-02 re resolution of unresolved issues involving steam generator tube integrity & assurance of steam generator tube rupture mitigation Policy consistent w/STS re Category C-2 insp results. WISEBURG, M.R. Houston Lighting & Power Co. 85/06/17. THOMPSON, H.L. Division of Licensing. 4pp. 31600-203-31600-206.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of K in & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl. TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-300.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost in-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl. PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507290149 Forwards Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228 & notice of violation. JOHNSON, E.H. Region 4, Office of Director. 85/07/23. GOLDBERG, J.H. Houston Lighting & Power Co. 3pp. 31837-249-31837-261.

-8507290169 Notice of violation from insp on 850101-0228. * Region 4, Office of Director. 85/07/23. 2pp. 31837-252-31837-253.

-8507290182 Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228. Violation noted: startup personnel training file missing supervisor signature & signature placed in incorrect location on same file. CARPENTER, D.R. CONSTABLE, G.L. Region 4, Office of Director. 85/07/22. 8pp. 31837-254-31837-261.

5. Reportable occurrences, LERs & related correspondence

8507030057 First interim deficiency rept re reactor pressure vessel radiographs initially reported on 850524. Receipt of radiographs from C-E instead of Westinghouse under investigation. Next rept will be submitted by 850830. GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director. 3pp. 31322-153-31322-155.

8507030152 First interim deficiency rept re altered certificates of compliance initially reported on 850524. Appropriate documentation obtained from supplier investigation in progress. Next rept will be submitted by 850802. GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director. 4pp. 31322-042-31322-045.

8507030162 First interim deficiency report re incorrect wall thickness of auxiliary feed-water pipe spools initially reported on 850524. Installation of affected piping on "hold." Engineering practices under review. Next report by 850913.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director. 4pp. 31322-047-31329-050.

8507030174 First interim deficiency report re improper consideration of prying action for pipe support anchorages. Initially reported on 850524. Calculations being reviewed as part of design freeze effort for pipe supports. Next report by 851017.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/21. MARTIN, R.D. Region 4, Office of Director. 4pp. 31321-243-31321-246.

8507080149 Final deficiency report re cracks found in W6x25 shapes of Heat Number 81191 supplied by Northwestern Steel & Wire Co. structural steel used in fabrication of HVAC supports. Initially reported on 850315. Insp program implemented.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/24. MARTIN, R.D. Region 4, Office of Director. 4pp. 31376-268-31376-271.

8507160382 First interim deficiency report re potential pipe support defects. Initially reported on 850530. Joint utility/Bechtel/Ebasco task force established to address root cause & generic concerns. Next report expected by 850909.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/06/28. MARTIN, R.D. Region 4, Office of Director. 4pp. 31599-138-31599-141.

8507220236 Final deficiency report re potential failure of portable water line in relay room. Initially reported on 850606. Item will be tracked as part of incident review committee work plans. Item not reportable under 10CFR50.55(e).
GOLDBERG, J.H. Houston Lighting & Power Co. 85/07/05. MARTIN, R.D. Region 4, Office of Director. 4pp. 31702-196-31702-199.

8507220226 Final deficiency report re depressurization of electrical auxiliary bldg. control room & technical support ctr common air intake plenum. Initially reported on 850612. Tornado damper added & missile protection provided.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/07/09. MARTIN, R.D. Region 4, Office of Director. 3pp. 31703-148-31703-149.

8507260668 Final deficiency report re potential failure of nonseismic component cooling water sys tank level & flow switches during earthquake. Initially reported on 850207. Switches upgraded to Class 1E devices.
GOLDBERG, J.H. Houston Lighting & Power Co. 85/07/11. MARTIN, R.D. Region 4, Office of Director. 4pp. 31814-326-31814-329.

T. Hearing transcripts on non-antitrust matters

8507010416 Forwards testimony of EH Johnson, GL Constable, RG Taylor, JI Tapia, DL Garrison, CE Johnson, DP Tomlinson, DR Carpenter, DE Sells, RF Heshman & HS Phillips for upcoming hearing. Related correspondence.
REIS, E.J. Hearing Branch 3. #385-823. 85/06/26. BECHHOFFER, C., SHON, F.J., LAMB, J.C. Atomic Safety and Licensing Board Panel. 1p. 31273-312-31274-097.

8507010424 Testimony of EH Johnson & GL Constable re ASLB sixth prehearing conference order & to provide NRC Region IV mgmt views concerning application of 10CFR50.55(e). Prof qualifications encl. Related correspondence.
JOHNSON, E.H., CONSTABLE, G.L. Region 4, Office of Director. 85/06/28. 19pp. 31273-313-31273-331.

8507010428 Testimony of RG Taylor re whether findings identified by ASLB from Quadrex report reportable to NRC per 10CFR50.55(e). Prof qualifications encl. Related correspondence.
TAYLOR, R.G. Region 4, Office of Director. 85/06/28. 55pp. 31273-332-31274-024.

8507010432 Testimony of JI Tapia re safety significance of two violations in area of soil discussed in Insp Repts 50-498/83-26 & 50-499/83-26. Related correspondence.
TAPIA, J.I. Region 4, Office of Director. 85/06/28. 6pp. 31274-025-31274-030.

8507010437 Testimony of DL Garrison re questions by ASLB from 850517 sixth prehearing conference order & to explain applicant process for reporting conditions under 10CFR50.55(e). Prof qualifications encl. Related correspondence.
GARRISON, D.L. Region 4, Office of Director. 85/06/28. 10pp. 31274-031-31274-040.

8507010447 Testimony of CE Johnson re views on character & competence of utility & contractors per ASLB 850517 sixth prehearing conference order. Prof qualifications encl. Related correspondence.
JOHNSON, C.E. Region 4, Office of Director. 85/06/28. 6pp. 31274-041-31274-046.

8507010451 Testimony of DP Tomlinson re competence of utility & new contractors per ASLB 850517 sixth prehearing conference order. Related correspondence.
TOMLINSON, D.P. Region 4, Office of Director. 85/06/28. 3pp. 31274-047-31274-049.

8507010455 Testimony of DR Carpenter re competence of utility & new contractors per ASLB 850517 sixth prehearing conference order. Prof qualifications encl. Related correspondence.
CARPENTER, D.R. Region 4, Office of Director. 85/06/28. 6pp. 31274-050-31274-055.

8507010458 Testimony of DE Sells re discovery of Quadrex report. DE Sells 850208 statement & qualifications encl. Related correspondence.
SELLS, D.E. Office of Nuclear Reactor Regulation, Director. 85/06/28. 12pp. 31274-056-31274-067.

8507010461 Testimony of RF Heshman re const deficiency reporting guidance provided to inspectors & supervisors. Prof qualifications encl. Related correspondence.
HEISHMAN, R.F. Reactor Construction Program Branch. 85/06/28. 18pp. 31274-068-31274-087.

8507010463 Testimony of HS Phillips re discovery of Quadrex report. Prof qualifications encl. Related correspondence.
PHILLIPS, H.S. Region 4, Office of Director. 85/06/28. 6pp. 31274-088-31274-093.

8507010464 Testimony of HS Phillips re utility reporting of 10CFR50.55(e) matters. Related correspondence.
PHILLIPS, H.S. Region 4, Office of Director. 85/06/28. 4pp. 31274-094-31274-097.

8507180137 Transcript of 850711 evidentiary hearing in Bay City, TX. Pp 11,265-11,491. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 85/07/11. 300pp. 31632-102-31633-040.

8507180101 Transcript of 850712 evidentiary hearing in Bay City, TX. Pp 11,492-11,729.
* Atomic Safety and Licensing Board Panel. 85/07/12. 238pp. 31634-061-31634-300.

8507180250 Transcript of 850713 evidentiary hearing in Bay City, TX. Pp 11,730-11,883.
* Atomic Safety and Licensing Board Panel. 85/07/13. 55pp. 31635-083-31635-238.

8507190176 Transcript of 850715 evidentiary hearing in Houston, TX. Pp 11,884-12,127.
* Atomic Safety and Licensing Board Panel. 85/07/15. 258pp. 31649-313-31650-210.

8507220087 Transcript of 850716 evidentiary hearing in Houston, TX. Pp 12,128-12,357.
* Atomic Safety and Licensing Board Panel. 85/07/16. 233pp. 31678-091-31678-233.

8507250032 Transcript of 850717 evidentiary hearing in Houston, TX. Pp 12,358-12,590.
* Atomic Safety and Licensing Board Panel. 85/07/17. 238pp. 31764-198-31765-071.

8507250131 Transcript of 850718 evidentiary hearing in Houston, TX. Pp 12,591-12,815. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 85/07/18. 240pp. 31752-154-31763-036.

8507250045 Transcript of 850719 evidentiary hearing in Houston, TX. Pp 12,816-13,024.
* Atomic Safety and Licensing Board Panel. 85/07/19. 209pp. 31765-072-31765-282.

V. Operator Examinations

8507290149 Forwards Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228 & notice of violation.
JOHNSON, E.H. Region 4, Office of Director. 85/07/23. GOLDBERG, J.H. Houston Lighting & Power Co. 3pp. 31837-249-31837-261.

8507290182 Insp Repts 50-498/85-01 & 50-499/85-01 on 850101-0228. Violation noted startup personnel training file missing supervisor signature & signature placed in a correct location on same file.
CARPENTER, D.R. Region 4, Office of Director. 85/07/22. 8pp. 31837-254-31837-261.

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

8507090218 Forwards engineering assurance program plan for review & approval per 850522 meeting. Meeting to discuss any comments so approval can be obtained by 850710. requested.
SORENSEN, G.C. Washington Public Power Supply System. 85/06/03. MARTIN, J.B. Region 5, Office of Director. 12pp. 31405-292-31405-303.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 14pp. 31438-295-31438-328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TM Action Item I.K. 5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507160335 Forwards description of programmatic controls for preventive maint & preservation program for review & approval.
SORENSEN, G.C. Washington Public Power Supply System. 85/06/28. MARTIN, J.B. Region 5, Office of Director. 11pp. 31553-156-31553-166.

8507190462 Ack receipt of 850522 ltr re plans to conduct readiness review program. Due to resource constraints, Unit 3 will only be reviewed in FY86-87. Unit 1 review planned for after FY87. NRC roles in program encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/12. MAZUR, D.W. Washington Public Power Supply System. 8pp. 31663-133-31663-149.

8507190464 Discusses readiness review. Results of programs will enable completion of const & bring both projects to successful operation status. Review of readiness reviews requested.
MAZUR, D.W. Washington Public Power Supply System. 85/05/22. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31663-141-31663-149.

8507230429 Advises that no formal action will be taken by utility executive board to establish restart date for plant. Utility will advise NRC of restart date. Continued processing of 841102 request for CP amend requested.
SORENSEN, G.C. Washington Public Power Supply System. 85/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31688-286-31688-287.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr./problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-183-31438-294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.

8507090269 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31809-263.

306 DOCKETED ITEMS

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

S. Reportable occurrences, LERs & related correspondence

8507240062 Deficiency Rept D/N #52 re LPSI pump failures. Pump evaluation necessary for final rept not yet received. Final rept to be provided as soon as info received.
KOHLE, R.A.D. Washington Public Power Supply System. 85/07/01. KIRSCH, D.F. Region 5, Office of Director. 2pp. 31767.295-31767.296.

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

S. Reportable occurrences, LERs & related correspondence

8507030419 Deficiency rept re valve/actuator weight discrepancies. Initially reported on 850521. Cause unknown. Review of weights will be performed. Update will be provided at consist restart.
ROOT, R.W. Washington Public Power Supply System. 85/06/10. MARTIN, J.B. Region 5, Office of Director. 2pp. 31321.057-31321.058.

8507030433 Deficiency rept re main steam & feedwater valve actuators. Initially reported on 840521. Deficient Parker-Hannifin check valves replaced. Update will be provided at consist restart.
ROOT, R.W. Washington Public Power Supply System. 85/06/10. MARTIN, J.B. Region 5, Office of Director. 2pp. 31320.328-31320.329.

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

Q. Inspection reports, IE Bulletins & correspondence

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2 25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845.347-31845.355.

-8111240129 Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/ applicable criteria.
ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 85711.327-85711.328.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506240061 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3. Docket Nos. 50-528.50-529 And 50-530 (Arizona Public Service Company, et al).
* Division of Licensing. NUREG-0857 S08. 85/05/31. 37pp. 31177.312-31177.348.

8507110100 Forwards License NPF-41 environ protection plan (nonradiological) FR notice. Amend 4 to Indemnity Agreement B-95 & SSER 8 W/o SSER.
THOMPSON, H.L. Division of Licensing. 85/06/01. VAN BRUNT, E.E. Arizona Public Service Co. 5pp. 31443.320-31443.351.

F. Security, medical, emergency & fire protection plans

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680.238-31680.269.

-8507200285 Forwards Chemical Engineering Branch revised SSER 7 re fire protection program. Included in SSER is evaluation of applicant spurious actuation analysis provided by Auxiliary Sys Branch. Proposed license condition & SALP input encl.
JOHNSTON, W.V. Assistant Director for Matis, Chem. & Environ Technology (Post 830201). 84/12/14. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31675.332-31675.333.

-8507200301 SSER re fire protection program. Proposed license condition for fire protection program & SALP input encl.
* Chemical Engineering Branch. 84/12/14. 49pp. 31680.301-31681.017.

8507230044 Forwards public version of emergency plan implementing procedures including Rev 3 to EPIP-02, "Emergency Classification" & Rev 6 to EPIP-04, "Alert Implementing Actions." W/JM Felton 850716 release memo.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/23. MARTIN, J.B. Region 5, Office of Director. 4pp. 31751.269-31753.017.

-8507230051 Public version of emergency plan implementing procedures, including Rev 3 to EPIP-02, "Emergency Classification" & Rev 6 to EPIP-04, "Alert Implementing Actions."
* Arizona Public Service Co. 85/05/23. 465pp. 31751.273-31753.017.

8507010488 Forwards & discusses FEMA findings on offsite radiological emergency response plans & preparedness for facility per RW Krmn 850315 memo. State & local plans adequate. Requests that util continue coordination w/offsite authorities.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 3pp. 31281.111-31281.121.

8507090993 Forwards SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31407.223-31407.226.

-8507090103 SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
* NRC - No Detailed Affiliation Given. 85/06/18. 2pp. 31407.225-31407.226.

-8502190245 "Conformance to Reg Guide 1.97 Palo Verde Nuclear Generating Station Units 1, 2 & 3."
UDY, A.C. EG&G, Inc. FIN A-6493. EGG-EA 6485. 84/12/31. NRC - No Detailed Affiliation Given. 13pp. 31407.227-31407.240.

8507090180 Requests addl info to complete review of 850227 ltr re SAR for SPDS Date when requested info will be provided needed within 1 wk of ltr receipt. Date for site audit of SPDS requested by 850930 SPDS audit plan & agenda encl.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 11pp. 31407.163-31407.173.

8507020279 Confirms 850419 discussion re request for util cost estimate to install addl circuit in emergency operations facility & permission to use site property for contingency telecommunications.
WENSZLAWSKI, F.A. Region 5, Office of Director. 85/06/25. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31265.270-31265.271.

8507010445 Notifies that primary computer sys installed, tested & made functional for post-accident dose assessment during emergency per License Condition 2 C(11)(d). Justification for computer choice encl.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/27. KNIGHTON, G.W. Licensing Branch 3. 6pp. 31274.098-31274.103.

8507160446 Forwards schedule for revising plant-specific technical guidelines for procedures generation package & emergency operating procedures.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/10. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31558.001-31558.004.

8507300294 Forwards objectives & extent of play for 1985 annual emergency plan exercise scheduled for 851002 per RH Engelen 821214 ltr for review & comment. Offsite elements coordinated w/state & local agencies.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/19. MARTIN, J.B. Region 5, Office of Director. 8pp. 31856.112-31856.119.

J. Insurance & indemnity information

8507110342 Unexecuted Amend 4 to Indemnity Agreement B-95.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/05/31. 2pp. 31443.277-31443.278.

8507110100 Forwards License NPF-41 environ protection plan (nonradiological) FR notice. Amend 4 to Indemnity Agreement B-95 & SSER 8 W/o SSER.
THOMPSON, H.L. Division of Licensing. 85/06/01. VAN BRUNT, E.E. Arizona Public Service Co. 5pp. 31443.320-31443.351.

-8507110117 Notice of issuance & availability of License NPF-41 Amend 4 to Indemnity Agreement B-95 encl.
ROOD, H. Licensing Branch 3. 85/06/01. 5pp. 31443.346-31443.351.

8507180354 Unexecuted Amend 4 to Indemnity Agreement B-95.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/06/28. 2pp. 31654.103-31654.104.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8507110675 Summary of ACRS Subcommittee on Palo Verde Nuclear Station 850426 meeting in Wintersburg, AZ re overview of plant status.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/06. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 31449.247-31449.249.

P. Operating license stage documents & correspondence

8507110100 Forwards License NPF-41 environ protection plan (nonradiological) FR notice. Amend 4 to Indemnity Agreement B-95 & SSER 8 W/o SSER.
THOMPSON, H.L. Division of Licensing. 85/06/01. VAN BRUNT, E.E. Arizona Public Service Co. 5pp. 31443.320-31443.351.

-8507110107 License NPF-41.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/01. 10pp. 31443.324-31443.333.

-8507110112 App B to License NPF-41 environ protection plan (nonradiological).
* NRC - No Detailed Affiliation Given. 85/05/31. 12pp. 31443.334-31443.345.

-8507110117 Notice of issuance & availability of License NPF-41 Amend 4 to Indemnity Agreement B-95 encl.
ROOD, H. Licensing Branch 3. 85/06/01. 5pp. 31443.346-31443.351.

8507160144 Notice of issuance of License NPF-41.
ROOD, H. Licensing Branch 3. 85/06/01. 3pp. 31591.288-31591.290.

8507090233 Certifies that item 1.a of Attachment 1 to License NPF-34 complete for initial entry into Mode 1 as required by OL. Operability of sys required for Mode 1 demonstrated by successfully meeting acceptance criteria in Tech Specs.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/06. MARTIN, J.B. Region 5, Office of Director. 1p. 31405.306-31405.306.

8507090232 Notification of 850627 meeting w/util & C-E in Bethesda, MD to discuss concept of temp dependent shutdown margin.
LICITRA, E.A. Licensing Branch 3. 85/06/18. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31407.110-31407.112.

8507110294 Notification of 850625 meeting w/util & ORNL in Mancopa County, AZ to audit plant inadequate core cooling instrumentation for implementation review per NUREG-0737 Item II F 2 Meeting agenda encl.
LICITRA, E.A. Licensing Branch 3. 85/06/18. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31443.279-31443.282.

308 DOCKETED ITEMS

- 8507150613** Responds to NRC 850514 request for addl investigation of Allegation RV-85-A-022 re use of cleaning solvents in essential spray pond cooling sys. Cooling sys corrosion not due to improper use of cleaning solvents.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/18. KIRSCH, D.F. Region 5, Office of Director. 4pp. 31596-089-31596-092.
- 8507010600** Forwards Tech Spec development schedule based on 851201 fuel load date. Unit 1 Tech Specs w/ designation Unit 2 encl. Marked-up copy reflecting FSAR & as-built design corrections needed by 850719 W/o Tech Specs.
KNIGHTON, G.W. Licensing Branch 3. 85/06/21. VAN BRUNT, E.E. Arizona Public Service Co. 4pp. 31281-062-31281-065.
- 8507120258** Summary of 850510 meeting w/ util & Bechtel in Bethesda, MD re license response to NRC questions on 850403 essential spray pond corrosion submittal. Meeting agenda & list of attendees encl.
LEY, M. Licensing Branch 3. 85/06/26. Licensing Branch 3. 17pp. 31513-302-31513-319.
- 8507010308** Requests exemption from Tech Spec 3.4.1.2.3.4.1.3 & 3.7.1.6 requirements for performing tests during power ascension testing program. Justification to show exemption will not cause risk to public health & safety encl.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/27. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31272-192-31272-195.
- 8506270216** Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.
- 8507010252** Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.
- 8507020506** Forwards previous & addl relief requests from requirements of ASME Boiler & Pressure Vessel Code Section XI, per 10CFR50.55(g)(5)(ii). Some previously submitted relief requests revised as annotated.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/28. KNIGHTON, G.W. Licensing Branch 3. 56pp. 31287-291-31287-346.
- 8507110798** Notification of 850727 meeting w/ util in Bethesda, MD to discuss comparison between San Onofre & Palo Verde natural circulation cooldown tests.
LEY, M. Licensing Branch 3. 85/06/28. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31449-095-31449-096.
- 8507170758** Forwards SER re util response to Generic Ltr 83-28, Items 1.1 & 1.2 on post-trip review program description/procedure & data & info capability respectively. Program/procedures & data/info capabilities acceptable.
KNIGHTON, G.W. Licensing Branch 3. 85/07/03. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31629-327-31629-343.
- 8507170760** SER supporting util response to Generic Ltr 83-28, Items 1.1 & 1.2 re post-trip review program description & procedure & data & info capability respectively.
* NRC - No Detailed Affiliation Given. 85/07/03. 15pp. 31629-329-31629-343.
- 8507090115** Application for amend to License NPF-41, requesting Tech Spec one-time exception to allow for performance of startup natural circulation test program. Fee paid.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/05. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31382-332-31382-336.
- 8507090118** Proposed Tech Spec one-time exception, allowing performance of startup natural circulation test program.
* Arizona Public Service Co. 85/07/05. 1p. 31382-336-31382-336.
- 8507090205** Changes commitment re NUREG-0612, "Control of Heavy Loads," w/ respect to painted lines on top of secondary shield walls. Exclusion zone will be designated as area within secondary shield walls. Walls provide identifiable limit of travel.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/05. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31382-216-31382-217.
- 8507220048** Notification of 850710 meeting w/ util & C-E in Bethesda, MD to discuss recent reevaluation of ECCS analysis. List of participants provided.
ROOD, H. Licensing Branch 3. 85/07/08. KNIGHTON, G.W. Licensing Branch 3. 5pp. 31699-334-31699-338.
- 8507160474** Discusses potential nonconservatism in element of C-E large break LOCA evaluation model. C-E evaluation model used for large break LOCA analyses unacceptable for demonstrating compliance w/ 10CFR50. Addl info expected by 850830.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/12. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31590-295-31590-296.
- 8507170283** Application for amend to License NPF-41, revising Tech Specs to permit maint of plant in hot standby for addl 72 h in order to determine source of RCS leak & to obtain RCS inventory data. Request one-time emergency change.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/12. KNIGHTON, G.W. Licensing Branch 3. 1p. 31613-281-31613-283.
- 8507170288** Proposed Tech Spec changes authorizing one-time emergency maint of plant in hot standby for addl 72 h in order to determine RCS leak source & collect addl data.
* Arizona Public Service Co. 85/07/12. 2pp. 31613-282-31613-283.
- 8507170230** Application for amend to License NPF-41, requesting emergency one-time only change of Tech Spec 3.4.5.2 re RCS operational leakage to allow for addl 72 h in Mode 2 to identify RCS leakage which began 850711. Fee paid.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/15. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31613-116-31613-121.
- 8507170236** Proposed Tech Spec 3.4.5.2 re RCS operational leakage, making emergency one-time only change to allow addl 72 h in Mode 2 while trying to find source of RCS leakage which began on 850711.
* Arizona Public Service Co. 85/07/15. 2pp. 31613-120-31613-121.
- 8507220101** Advises that util supporting member of C-E Owners Group activity to resolve TMI Action Plan Item II K.3.30 & commits to validation of C-E small break LOCA evaluation model against Semiscale Test S-UT-8 per util 850311 ltr.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/16. KNIGHTON, G.W. Licensing Branch 3. 1p. 31677-361-31677-361.
- 8507230328** Forwards comments on proof & review Tech Specs per 850703 request. Concurs w/ proposed Tech Specs. Ltr from Northeast Util to NRC & marked-up Tech Specs encl. Responses to questions per 850710 ltr being prepared.
SCHERER, A.E. Combustion Engineering, Inc. 85/07/18. THOMAS, C.O. Standardization & Special Projects Branch. 4pp. 31690-278-31691-277.
- 8507230336** Forwards std accident monitoring instrumentation Tech Specs, incorporating heated junction thermocouple sys & C-E design for reactor vessel level monitoring sys. Tech Specs based on Tech Specs approved by NRC for Palo Verde Unit 1.
WELLS, R.W. C-E Operating Plants Owners Group. WELLS, R.W. Northeast Utilities. 85/02/19. THOMPSON, H.L. Division of Licensing. 350pp. 31690-284-31691-277.
- 8507230165** Advises of util 850717 voluntary reduction of linear heat rate limit to meet acceptance criterion on peak clad temp per 10CFR50.46, in response to 850717 telcon re util 850712 ltr. Max temp would be 2,203 F.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/19. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31687-076-31687-078.
- 8507310389** Forwards request for addl info re post-LOCA status of reactor coolant pump seal cooling. Response requested within 30 days.
KNIGHTON, G.W. Licensing Branch 3. 85/07/19. VAN BRUNT, E.E. Arizona Public Service Co. 5pp. 31903-297-31903-301.

Q. Inspection reports, IE Bulletins & correspondence

- 8507200160** FOIA request for insp repts of "fix" done to dampers at sites. Internal NRC memos discussing Ruskin damper problem. FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/ Ruskin dampers.
MCDEVITT, J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON, N. Division of Rules and Records. 2pp. 31680-236-31680-237.
- 8507200190** Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.
- 8507330378** Suppl 850422 response to NRC 850322 ltr re violations noted in Insp Repts 50-528/85-01 & 50-529/85-01. Corrective action: Bechtel Corp review of HVAC subcontractor personnel certification records will be completed by 850614.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/23. KIRSCH, D.F. Region 5, Office of Director. 2pp. 31321-098-31321-099.
- 8507150622** Responds to NRC 850516 ltr re violations noted in Insp Repts 50-528/85-08 & 50-529/85-09. Corrective actions/permanent signs requiring that control room pressure envelope doors in Unit 1 be kept closed posted.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/20. KIRSCH, D.F. Region 5, Office of Director. 9pp. 31596-100-31596-108.
- 8506260654** IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438-163-31438-234.
- 8507230117** Forwards Insp Repts 50-528/85-19, 50-529/85-21 & 50-530/85-15 on 850513-17. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/01. VAN BRUNT, E.E. Arizona Public Service Co. 1p. 31760-256-31760-267.
- 8507230124** Insp Repts 50-528/85-19, 50-529/85-21 & 50-530/85-15 on 850513-17. No violation or deviation noted. Major areas inspected: activities associated w/ implementation of selected TMI action items & routine followup of allegations.
KANOW, L.R., YOUNG, T. Region 5, Office of Director. 85/07/01. 11pp. 31760-257-31760-267.
- 8507180517** Forwards Insp Repts 50-528/85-13 & 50-529/85-17 on 850429-0602. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/03. VAN BRUNT, E.E. Arizona Public Service Co. 1p. 31647-139-31647-151.
- 8507180623** Insp Repts 50-528/85-13 & 50-529/85-17 on 850429-0602. No violation noted. Major areas inspected: plant activities, surveillance, testing, plant maint, preoperational testing activities & allegations & commitment followup.
ZIMMERMAN, R., FIORELLI, G., BOSTED, C. Region 5, Office of Director. 85/07/02. 12pp. 31647-140-31647-151.
- 8507220409** Forwards Insp Repts 50-528/85-18, 50-529/85-20 & 50-530/85-14 on 850513-24. No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/03. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31700-106-31700-125.
- 8507220411** Insp Repts 50-528/85-18, 50-529/85-20 & 50-530/85-14 on 850513-24. No violation or deviation noted. Major areas inspected: license conditions & commitments, LERs, const deficiencies, IE bulletins & TMI action plan items.
HON, A., SORESEN, R.C., MILLER, L.F. Region 5, Office of Director. 85/06/28. 18pp. 31700-108-31700-125.
- 8507090156** IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778-279-31779-053.
- 8507090268** IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778-143-31778-278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809-128-31755-330.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755-193-31755-330.

8507190270 Ack receipt of 850612 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-526/85-16 & 50-528/85-10.
KIRSCH,D.F. Region 5, Office of Director. 85/07/12. VAN BRUNT,E.E. Arizona Public Service Co. 1p. 31649-226-31649-233.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158-009-32158-152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808-194-31808-260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778-010-31778-142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864-315-31865-017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

R. Periodic operating reports & related correspondence

8507170676 Monthly operating rept for Apr 1985 W/850613 ltr.
RICHARDSON,M.P., VAN BRUNT,E.E. Arizona Public Service Co. 85/04/30. BARRY,L.W. Office of Resource Management, Director. 6pp. 31627-349-31627-354.

S. Reportable occurrences, LERs & related correspondence

8507200131 FOIA request for documents re alleged defects in dampers sold by Ruskin Div of Philips Industries, Inc & used at Palo Verde Generating Station & Clinton Power Station.
MCDEVITT,J.S. Kirkpatrick & Lockhart. 85/04/09. Office of Administration. 2pp. 31680-234-31680-235.

8507200160 FOIA request for insp repts of "fix" done to dampers at sites, internal NRC memos discussing Ruskin damper problem, FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/Ruskin dampers.
MCDEVITT,J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON,N. Division of Rules and Records. 2pp. 31680-236-31680-237.

8507150550 Completes response to FOIA request for documents re alleged deficiency w/certain Model 272 grilles furnished by Titus Products for installation at facilities. Documents in App B placed in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/22. MCDEVITT,J.S. Kirkpatrick & Lockhart. 2pp. 31589-308-31589-356.

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/21. MCDEVITT,J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.

8507090238 Special Rept on 850426, 72 h ACTION statement for inoperability of condenser evacuation sys high-range noble gas activity monitor exceeded. Caused by failure of associated sample pump. Setpoint adjusted.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/05. MARTIN,J.B. Region 5, Office of Director. 2pp. 31405-256-31405-257.

8507202744 Interim Deficiency Rept DER 85-16 re failure of American Air Filter Co, Inc air clean up unit hub castings. Initially reported on 8/0507. Unit 1 fan wheel temporarily replaced. Final rept anticipated by 850712.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/06. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31293-181-31293-183.

8507030305 Deficiency Rept DER 85-07 re lack of bolt nut retention mechanism on C-E instrument rack design. Initially reported on 850305. Unit 1 rack bolting satisfactorily qualified. Final rept delayed until 850712.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/13. KIRSCH,D.F. Region 5, Office of Director. 2pp. 31321-340-31321-341.

8507030214 Final Deficiency Rept DER 85-14 & Part 21 rept re low lube oil trip of emergency diesel generators. Initially reported on 850408. Directives issued to revise design drawings & rewired four diesel generators.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/14. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31321-247-31321-249.

8507030318 Final Deficiency Rept DER 85-12 re cracking in auxiliary bldg walls. Cracks 0.0015 inches or greater in width will be repaired by epoxy injection. Deficiency not reportable under 10CFR50.55(e) or Part 21.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/14. KIRSCH,D.F. Region 5, Office of Director. 7pp. 31321-116-31321-122.

8507030387 Final Deficiency Rept DER 85-03 re 3-inch seismic gap criteria. Drawings, specs & const work plan procedures/QC instructions revised to include 3-inch gap requirement. Item not reportable per 10CFR50.55(e) or Part 21.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/14. KIRSCH,D.F. Region 5, Office of Director. 20pp. 31320-342-31320-361.

8507010478 LER 85-036-00 on 850520, improper sample lineup for sample cart occurred after noble gas grab sample taken by contractor technician. Correct sample lineup re-established. Contractor technician retrained W/850619 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/06/19. 3pp. 31279-098-31279-100.

8507160366 Interim Deficiency Rept DER 85-19 re high hydrazine flow rates. Initially reported on 850523. Bachtel & C-E corresponding to determine reportability & technical justification for corrective action. Final rept by 850726.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/20. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31599-127-31599-129.

8507030027 LER 85-035-00 on 850525 & 0604, pump performance test results not reviewed within 96 h as required by ASME Boiler & Pressure Vessel Code, Section XI. Caused by procedural errors in test data routing. Routing methods revised W/850624 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/06/24. 4pp. 31322-174-31322-177.

8507160221 Special rept on 850526, containment atmosphere radiation monitor RU-1 particulate channel declared inoperable. Caused by misunderstanding of channel operation. Radiation protection dept procedures revised.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/25. MARTIN,J.B. Region 5, Office of Director. 2pp. 31599-260-31599-261.

8507160331 LER 85-025-00 on 850314, Train A HPSI sys used to provide required boron injection flowpath w/ASME Section XI surveillance test not current on Train A pump. Caused by personnel error. Mgt directive issued W/850701 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/07/01. 4pp. 31599-146-31599-149.

8507260098 Interim Deficiency Rept DER 85-22 re coin-coded visual indicators break off Westinghouse control relays & preventing travel. Initially reported on 850604. NCR SE-774 issued to remove debris. Next rept expected by 850726.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/03. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31611-355-31611-357.

8507150220 LER 85-038-00 on 850530, potential Tech Spec deviation resulting from failure to monitor containment air while fire detection inoperable identified. Further investigation to evaluate reportability in progress W/850705 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/07/05. 4pp. 31544-274-31544-277.

8507230496 LER 85-029-00 on 850526, surveillance procedure for insp of fire door performed 30 h & 22 minutes after previous insp rather than at required 24 h interval. Caused by inability of fire watch to gain access to doors W/850710 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. 3pp. 31756-354-31756-356.

8507260374 Interim Deficiency Rept DER 85-24 re fractured bolting on diesel generator turbocharger. Initially reported on 850610. Cooper Energy preparing response, including root cause. Final rept will be submitted by 850814.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31812-277-31812-279.

8507290075 Interim Deficiency Rept DER 85-23 re Cooper Energy diesel generator start failure due to mechanical valve failure. Initially reported on 850607. Cooper Energy preparing response. Completion of final rept expected by 850814.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31861-001-31861-003.

8507160280 PNO-V-85-043 on 850711, unidentified RCS leakage of approx 1.30 gpm discovered. Unusual event declared & licensee prepared to shut down reactor. Search for source of leakage continuing. Resident inspectors following licensee actions.
SORENSEN,C., ZIMMERMAN,R. Region 5, Office of Director. 85/07/11. 1p. 31553-139-31553-139.

8507260268 LER 85-034-00 on 850521, five readings of pressurizer temp not recorded during sys cooldown. Caused by operator error. Operators counseled on surveillance requirements & reminded to record data readings on time W/850715 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/07/15. 3pp. 31812-200-31812-202.

8507260289 LER 85-037-01 on 850429, particulate filter destroyed & iodine charcoal filter cartridge saturated w/water, invalidating grab sampling data. Caused by excess moisture from condensation in sample lines W/850715 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/07/15. 3pp. 31812-235-31812-237.

8507260507 RO on 850711, primary coolant unidentified leak rate exceeded Tech Spec 3.4.5.2 limit. Unit placed in hot standby. One-time Tech Spec extension granted to allow addl 72 h to reach cold shutdown. Offsite monitoring unnecessary.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/15. Record Services Branch (Document Control Desk). 2pp. 31815-112-31815-113.

310 DOCKETED ITEMS

8507260635 LER 85-019-00 on 850614 reactor tripped. Caused by improper operator of main feedwater pump A mini-flow control valve. Main feedwater pump & condensate pump mini-flow control valves repaired W/850715 tr.
QUINN W.F., VAN BRUNT E.E. Arizona Public Service Co. 85/07/15. 5pp. 31814-345-31814-349.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-299-31739-294.

8507300326 PNO-V-85-048 on 850724 licensee determined that plant outage of greater than 7 days expected to repair main condenser. Caused by damage to two condenser tubes & heater drain tank inlet shroud due to broken condenser baffle.
ZIMMERMAN R., HON A. Region 5, Office of Director. 85/07/25. 1p. 31858-105-31858-105.

V. Operator Examinations

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams App A documents placed in PDR. App B documents already in PDR.
FELTON J.M. Division of Rules and Records. 85/05/09. HARTMAN S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623-200-31623-260.

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623-203-31623-260.

8507190253 Forwards operator oral evaluation rept for KL Koppelman prior to activation for control room duties per 850619 teicon KL Koppelman assigned to Unit 1 on 850601. Evaluation withheld.
VAN BRUNT E.E. Arizona Public Service Co. 85/06/21. MARTIN J.B. Region 5, Office of Director. 7pp. 31670-169-31670-172.

8507302024 Advises that License NPF-41, Item 2.C.(4) re notification of release of shift advisors will be met on 850801. Attachment 2 on notifying NRC 30 days prior to release of advisors incorporated into license.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/01. KNIGHTON G.W. Licensing Branch 3. 1p. 31303-312-31303-312.

8507220222 Advises that operator & senior operator licensing written exams scheduled for 850924 & oral exams for 850925-1009. Ref mat listed in encl required by 850724. Operator license applications requested 60 days prior to first exam date.
KIRSCH D.F. Region 5, Office of Director. 85/07/15. VAN BRUNT E.E. Arizona Public Service Co. 4pp. 31677-255-31677-258.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing.
FELTON J.M. Division of Rules and Records. 85/05/30. FLORA J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8111240129 Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/ applicable criteria.
ROSA F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT D.J. Licensing Guidance Branch. 2pp. 65711-1-7-65711-328.

8507090232 Notification of 850627 meeting w/ util & C-E in Bethesda, MD to discuss concept of temp dependent shutdown margin.
LICITRAE A. Licensing Branch 3. 85/06/18. KNIGHTON G.W. Licensing Branch 3. 3pp. 31407-110-31407-112.

8507110294 Notification of 850625 meeting w/ util & ORNL in Maricopa County, AZ to audit plant inadequate core cooling instrumentation for implementation review per NUREG-0737 Item II.F.2 Meeting agenda encl.
LICITRAE A. Licensing Branch 3. 85/06/18. KNIGHTON G.W. Licensing Branch 3. 4pp. 31443-279-31443-282.

8507010600 Forwards Tech Spec development schedule based on 851201 fuel load date Unit 1 Tech Specs w/ designation Unit 2 encl. Marked-up copy reflecting FSAR & as-built design corrections needed by 850719 W/o Tech Specs.
KNIGHTON G.W. Licensing Branch 3. 85/06/21. VAN BRUNT E.E. Arizona Public Service Co. 4pp. 31261-062-31261-065.

8507120258 Summary of 850510 meeting w/ util & Bechtel in Bethesda, MD re licensee response to NRC questions on 850403 essential spray pond corrosion submits. Meeting agenda & list of attendees encl.
LEY M. Licensing Branch 3. 85/06/26. Licensing Branch 3. 17pp. 31513-302-31513-319.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

850710252 Generic Ltr 85-12 to applicants and licensees w/ Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trp of Reactor Coolant Pumps." Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429-001-31429-006.

8507020506 Forwards previous & add relief requests from requirements of ASME Boiler & Pressure Vessel Code, Section XI, per 10CFR50.55(g)(5)(ii). Some previously submitted relief requests revised as annotated.
VAN BRUNT E.E. Arizona Public Service Co. 85/06/28. KNIGHTON G.W. Licensing Branch 3. 56pp. 31287-291-31287-346.

8507110798 Notification of 850727 meeting w/ util in Bethesda, MD to discuss comparison between San Onofre & Palo Verde natural circulation cooldown tests.
LEY M. Licensing Branch 3. 85/06/28. KNIGHTON G.W. Licensing Branch 3. 2pp. 31449-095-31449-096.

8507170758 Forwards SER re util response to Generic Ltr 83-28, Items 1.1 & 1.2 on post-trip review program description/procedure & data & info capability, respectively. Program/procedures & data/info capabilities acceptable.
KNIGHTON G.W. Licensing Branch 3. 85/07/03. VAN BRUNT E.E. Arizona Public Service Co. 2pp. 31629-327-31629-343.

-8507170760 SER supporting util response to Generic Ltr 83-28, Items 1.1 & 1.2 re post-trip review program description & procedure & data & info capability, respectively.
* NRC - No Detailed Affiliation Given. 85/07/03. 15pp. 31629-329-31629-343.

8507090205 Changes commitment re NUREG-0612, "Control of Heavy Loads," w/ respect to painted lines on top of secondary shield walls. Exclusion zone will be designated as area within secondary shield walls. Walls provide identifiable limit of travel.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/05. KNIGHTON G.W. Licensing Branch 3. 2pp. 31382-216-31382-217.

8507090404 Forwards technical description of Relief Request 1 for preservice exam program per commitment in 850205 tr.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/05. KNIGHTON G.W. Licensing Branch 3. 21pp. 31384-160-31384-180.

8507160124 Forwards marked-up draft Tech Specs Figures, graphs & tables will be available by 850815. Development schedule should be based on 851001 fuel load date. Util involved in C-E Owners Group investigation of diesel generator Tech Spec changes.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/12. KNIGHTON G.W. Licensing Branch 3. 18pp. 31553-121-31553-138.

8507160474 Discusses potential nonconservatism in element of C-E large break LOCA evaluation model. C-E evaluation model used for large break LOCA analyses unacceptable for demonstrating compliance w/ 10CFR50. Add info expected by 850830.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/12. KNIGHTON G.W. Licensing Branch 3. 2pp. 31590-295-31590-296.

8507220095 Applicator to amend CPPR-142 & CPPR-143, permitting implementation of requested scheduler exemption from GDC 4 re protection of structures, sys & components against postulated RCS main loop pipe break effects.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/16. KNIGHTON G.W. Licensing Branch 3. 2pp. 31678-262-31678-263.

8507220101 Advises that util supporting member of C-E Owners Group activity to resolve TMI Action Plan Item II.K.3.30 & commits to validation of C-E small break LOCA evaluation model against Scalescale Test S-UT-8 per util 850311 tr.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/16. KNIGHTON G.W. Licensing Branch 3. 1p. 31677-361-31677-361.

8507230165 Advises of util 850717 voluntary reduction of linear heat rate limit to meet acceptance criterion on peak clad temp per 10CFR50.46, in response to 850717 teicon re util 850712 tr. Max temp would be 2,203 F.
VAN BRUNT E.E. Arizona Public Service Co. 85/07/19. KNIGHTON G.W. Licensing Branch 3. 3pp. 31687-076-31687-078.

8507310389 Forwards request for add info re post-LOCA status of reactor coolant pump seal cooling. Response requested within 30 days.
KNIGHTON G.W. Licensing Branch 3. 85/07/19. VAN BRUNT E.E. Arizona Public Service Co. 5pp. 31903-297-31903-301.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506240081 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3. Docket Nos. 50-528, 50-529 AND 50-530 (Arizona Public Service Company, et al).
* Division of Licensing. NUREG-0857 S08. 85/05/31. 37pp. 31177-312-31177-348.

F. Security, medical, emergency & fire protection plans

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON J.M. Division of Rules and Records. 85/05/21. MCDEVITT J.S. Kirkpatrick & Lockhart. 4pp. 31680-238-31680-269.

-8507200285 Forwards Chemical Engineering Branch revised SSER 7 re fire protection program included in SSER is evaluation of applicant spurious actuation analysis, provided by Auxiliary Sys Branch. Proposed license condition & SALP input encl.
JOHNSTON W.V. Assistant Director for Matis, Chem. & Environ Technology (Post 830201). 84/12/14. NOVAK T.M. Assistant Director for Licensing. 2pp. 31675-332-31675-333.

-8507200301 SSER re fire protection program. Proposed license condition for fire protection program & SALP input encl.
* Chemical Engineering Branch. 84/12/14. 49pp. 31680-001-31680-018.

8507230044 Forwards public version of emergency plan implementing procedures, including Rev 3 to EPIP-02, "Emergency Classification" & Rev 6 to EPIP-04, "Alert Implementing Actions." W/ J.M. Felton 850716 release memo.
VAN BRUNT E.E. Arizona Public Service Co. 85/05/23. MARTIN J.B. Region 5, Office of Director. 4pp. 31751-269-31753-017.

-8507230051 Public version of emergency plan implementing procedures, including Rev 3 to EPIP-02, "Emergency Classification" & Rev 6 to EPIP-04, "Alert Implementing Actions."
* Arizona Public Service Co. 85/05/23. 465pp. 31751-273-31753-017.

8507010488 Forwards & discusses FEMA findings on offsite radiological emergency response plans & preparedness for facility per RW Krimm 850315 memo State & local plans adequate Requests that util continue coordination w/offsite authorities.
KNIGHTON,G.W. Licensing Branch 3. 85/06/18. VAN BRUNT,E.E. Arizona Public Service Co. 2pp. 31407.223-31407.226.

8507090093 Forwards. SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
KNIGHTON,G.W. Licensing Branch 3. 85/06/18. VAN BRUNT,E.E. Arizona Public Service Co. 2pp. 31407.223-31407.226.

-8507090103 SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
* NRC - No Detailed Affiliation Given. 85/06/18. 2pp. 31407.225-31407.226.

-8502190245 "Conformance to Reg Guide 1.97 Palo Verde Nuclear Generating Station Units 1,2 & 3."
UDY,A.C. EG&G, Inc. FIN A-6493. EGG-EA-6485. 84/12/31. NRC - No Detailed Affiliation Given. 13pp. 31407.227-31407.240.

8507090180 Requests add info to complete review of 850227 ltr re SAR for SPDS Date when requested info will be provided needed within 1 wk of ltr receipt Date for site audit of SPDS requested by 850930 SPDS audit plan & agenda encl.
KNIGHTON,G.W. Licensing Branch 3. 85/06/18. VAN BRUNT,E.E. Arizona Public Service Co. 11pp. 31407.163-31407.173.

8507020279 Confirms 850419 discussion re request for util cost estimate to install add circuit in emergency operations facility & permission to use site property for contingency telecommunications.
WENSZ,LAWSKI,F.A. Region 5, Office of Director. 85/06/25. VAN BRUNT,E.E. Arizona Public Service Co. 2pp. 31285.270-31285.271.

8507010445 Notices that primary computer sys installed, tested & made functional for post-accident dose assessment during emergency per License Condition 2.C(1)(1)(d). Justification for computer choice encl.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/27. KNIGHTON,G. Licensing Branch 3. 6pp. 31274.098-31274.103.

8507160446 Forwards schedule for revising plant-specific technical guidelines for procedures generation package & emergency operating procedures.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. KNIGHTON,G. Licensing Branch 3. 4pp. 31558.001-31558.004.

8507300294 Forwards objectives & extent of play for 1985 annual emergency plan exercise scheduled for 851002 per RH Engelen. 821214 ltr for review & comment Offsite elements coordinated w/state & local agencies.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/19. MARTIN,J.B. Region 5, Office of Director. 8pp. 31856.112-31856.119.

G. Adjudicatory correspondence

8507250277 Order dismissing proceeding based on withdrawal of West Valley Agricultural Protection Council, Inc. 821014 petition to intervene & granting of 850520 settlement agreement Served on 850723.
LAZO,R.M. COLE,R.F. CALLAHAN,A.D. Atomic Safety and Licensing Board Panel #385.935. 85/07/22. 13pp. 31772.003-31772.015.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8507110675 Summary of ACRS Subcommittee on Palo Verde Nuclear Station 850426 meeting in Wintersburg, AZ re overview of plant status.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/06. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 31449.247-31449.249.

Q. Inspection reports, IE Bulletins & correspondence

8507200160 FOIA request for insp repts of "fix" done to dampers at sites internal NRC memos discussing Ruskin damper problem, FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/Ruskin dampers.
MCDEVITT,J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON,N. Division of Rules and Records. 2pp. 31680.236-31680.237.

8507200190 Partial response to NRC request for documents re alleged deficiencies w/Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants Forwards App B documents App A documents available in PDF.
FELTON,J.M. Division of Rules and Records. 85/05/21. MCDEVITT,J.S. Kirkpatrick & Lockhart. 4pp. 31680.238-31680.269.

8507030378 Suppls 850422 response to NRC 850322 ltr re violations noted in Insp Repts 50-528/85-01 & 50-529/85-01 Corrective action. Bechtel Corp review of HVAC subcontractor personnel certification records will be completed by 850614.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/23. KIRSCH,D.F. Region 5, Office of Director. 2pp. 31321.098-31321.099.

8507150622 Responds to NRC 850516 ltr re violations noted in Insp Repts 50-528/85-08 & 50-529/85-09 Corrective actions permanent signs requiring that control room pressure envelope doors in Unit 1 be kept closed posted.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/20. KIRSCH,D.F. Region 5, Office of Director. 9pp. 31596.100-31596.108.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507230117 Forwards Insp Repts 50-528/85-19.50-529/85-21 & 50-530/85-15 on 850513-17 No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/07/01. VAN BRUNT,E.E. Arizona Public Service Co. 1p. 31780.256-31780.267.

-8507230124 Insp Repts 50-528/85-19.50-529/85-21 & 50-530/85-15 on 850513-17 No violation or deviation noted Major areas inspected activities associated w/implementation of selected TMI action items & routine followup of allegations.
KANOW,L.R., YOUNG,T. Region 5, Office of Director. 85/07/01. 11pp. 31760.257-31760.287.

8507180617 Forwards Insp Repts 50-528/85-13 & 50-529/85-17 on 850429-0602 No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/07/03. VAN BRUNT,E.E. Arizona Public Service Co. 1p. 31647.139-31647.151.

-8507180623 Insp Repts 50-528/85-13 & 50-529/85-17 on 850429-0602 No violation noted Major areas inspected plant activities, surveillance, testing, plant maint, preoperational testing activities & allegations & commitment followup.
ZIMMERMAN,R., FIORELLI,G., BOSTED,C. Region 5, Office of Director. 85/07/02. 12pp. 31647.140-31647.151.

8507220409 Forwards Insp Repts 50-528/85-18.50-529-85-20 & 50-530/85-14 on 850513-24 No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/07/03. VAN BRUNT,E.E. Arizona Public Service Co. 2pp. 31700.106-31700.125.

-8507220411 Insp Repts 50-528/85-18.50-529-85-20 & 50-530/85-14 on 850513-24 No violation or deviation noted Major areas inspected license conditions & commitments LERs, const deficiencies, IE bulletins & TMI action plan items.
HON,A., SORENSEN,R.C., MILLER,L.F. Region 5, Office of Director. 85/06/28. 18pp. 31700.108-31700.125.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507190255 Responds to violations noted in Insp Rept 50-529/85-10. Revised schedule completion date for Nonconformance Rept EA-125 re raceway installations delayed until 850712 due to scheduling conflict.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/08. KIRSCH,D.F. Region 5, Office of Director. 1p. 31649.134-31649.134.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507300338 Ack receipt of 850710 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-530/85-09.
KIRSCH,D.F. Region 5, Office of Director. 85/07/25. VAN BRUNT,E.E. Arizona Public Service Co. 1p. 31856.086-31856.094.

-8507300357 Responds to NRC 850611 ltr re violations & deviations noted in Insp Repts 50-529/85-14 & 50-530/85-09 Corrective actions fuel rack welding insp to be performed & QA program reviewed Design drawings for Hanger 106 being revised.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. KIRSCH,D.F. Region 5, Office of Director. 8pp. 31856.087-31856.094.

312 DOCKETED ITEMS

S. Reportable occurrences, LERs & related correspondence

8507200131 FOIA request for documents re alleged defects in dampers sold by Ruskin Div of Philips Industries, Inc. & used at Palo Verde Generating Station & Clinton Power Station.
MCDEVITT, J.S. Kirkpatrick & Lockhart. 85/04/09. Office of Administration. 2pp. 31680.234-31680.235

8507200160 FOIA request for insp repts of "fix" done to dampers at sites; internal NRC memos discussing Ruskin damper problem; FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/Ruskin dampers.
MCDEVITT, J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON, N. Division of Rules and Records. 2pp. 31680.236-31680.237

8507150550 Completes response to FOIA request for documents re alleged deficiency w/certain Model 272 gnlies furnished by Titus Products for installation at facilities. Documents in App B placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/22. MCDEVITT, J.S. Kirkpatrick & Lockhart. 2pp. 31589.308-31589.356

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart. 4pp. 31680.238-31680.269

8507202687 Part 21 & final Deficiency Rept DER 85-01 re undersized taper pin on Terry Corp. auxiliary feedwater pump driven turbine. Initially reported on 850125. Vendor instruction manual revised.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/06. KIRSCH, D.F. Region 5, Office of Director. 11pp. 31293.210-31293.220

8507303005 Deficiency Rept DER 85-07 re lack of bolt nut retention mechanism on C-E instrument rack design. Initially reported on 850305. Unit 1 rack bolting satisfactorily qualified. Final rept delayed until 850712.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/13. KIRSCH, D.F. Region 5, Office of Director. 2pp. 31321.340-31321.341

8507303214 Final Deficiency Rept DER 85-14 & Part 21 rept re low lube oil trip of emergency diesel generators. Initially reported on 850408. Directives issued to revise design drawings & rewire four diesel generators.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/14. KIRSCH, D.F. Region 5, Office of Director. 3pp. 31321.247-31321.249

8507303318 Final Deficiency Rept DER 85-12 re cracking in auxiliary bldg walls. Cracks 0.0015 inches or greater in width will be repaired by epoxy injection. Deficiency not reportable under 10CFR50.55(e) or Part 21.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/14. KIRSCH, D.F. Region 5, Office of Director. 7pp. 31321.116-31321.122

8507303387 Final Deficiency Rept DER 85-03 re 3-inch seismic gap criteria. Drawings, specs & const. work plan procedures/QC instructions revised to include 3-inch gap requirement. Item not reportable per 10CFR50.55(e) or Part 21.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/14. KIRSCH, D.F. Region 5, Office of Director. 20pp. 31320.342-31320.361

8507160366 Interim Deficiency Rept DER 85-19 re high hydrazine flow rates. Initially reported on 850523. Bechtel & C-E corresponding to determine reportability & technical justification for corrective action. Final rept by 850726.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/20. KIRSCH, D.F. Region 5, Office of Director. 3pp. 31599.127-31599.129

8507260098 Interim Deficiency Rept DER 85-22 re color-coded visual indicators breaking off Westinghouse control relays & preventing travel. Initially reported on 850604. NCR SE5774 issued to remove debris. Next rept expected by 850726.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/03. KIRSCH, D.F. Region 5, Office of Director. 3pp. 31811.355-31811.357

8507160386 PNO-V-85-041 on 850705, during preoperational hot functional test, auxiliary spray atmospheric dump & other valves manipulated from location other than control room. Probably caused by manipulation from remote shutdown panel.
SORENSEN, C. ZIMMERMAN, R. Region 5, Office of Director. 85/07/09. 1p. 31555.258-31555.258

8507260374 Interim Deficiency Rept DER 85-24 re fractured bolting on diesel generator turbocharger. Initially reported on 850610. Cooper Energy preparing response, including root cause. Final rept will be submitted by 850814.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/10. KIRSCH, D.F. Region 5, Office of Director. 3pp. 31812.277-31812.279

8507290075 Interim Deficiency Rept DER 85-23 re Cooper Energy diesel generator start failure due to mechanical valve failure. Initially reported on 850607. Cooper Energy preparing response. Completion of final rept expected by 850814.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/10. KIRSCH, D.F. Region 5, Office of Director. 3pp. 31861.001-31861.003

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739.289-31739.294

T. Hearing transcripts on non-antitrust matters

8507250307 Order incorporating joint applicants 850624 encl. proposed corrections to transcripts of 850611 & 12 hearings into official transcripts of hearing. Served on 850723.
LAZOR, R.M. Atomic Safety and Licensing Board Panel. #385-937. 85/07/19. Office of the Executive Legal Director. 4pp. 31780.347-31780.350

V. Operator Examinations

8507220222 Advises that operator & senior operator licensing written exams scheduled for 850924 & oral exams for 850925-1009. Ref. mat. listed in encl. required by 850724. Operator license applications requested 60 days prior to first exam date.
KIRSCH, D.F. Region 5, Office of Director. 85/07/15. VAN BRUNT, E.E. Arizona Public Service Co. 4pp. 31677.255-31677.258

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845.347-31845.355

-8111240129 Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/applicable criteria.
ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 65711.327-65711.328

8507090232 Notification of 850627 meeting w/util & C-E in Bethesda, MD to discuss concept of time dependent shutdown margin.
LICITRA, E.A. Licensing Branch 3. 85/06/18. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31407.110-31407.112

8507110294 Notification of 850625 meeting w/util & ORNL in Maricopa County, AZ to audit plant inadequate core cooling instrumentation for implementation review per NUREG-0737 Item ILF.2 Meeting agenda encl.
LICITRA, E.A. Licensing Branch 3. 85/06/18. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31443.279-31443.282

8507120258 Summary of 850510 meeting w/util & Bechtel in Bethesda, MD re licensee response to NRC questions on 850403 essential spray pond corrosion submittal. Meeting agenda & list of attendees encl.
LEY, M. Licensing Branch 3. 85/06/26. Licensing Branch 3. 17pp. 31513.302-31513.319

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item ILK.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006

8507020506 Forwards previous & addl relief requests from requirements of ASME Boiler & Pressure Vessel Code, Section XI, per 10CFR50.55(g)(5)(ii). Some previously submitted relief requests revised as annotated.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/28. KNIGHTON, G.W. Licensing Branch 3. 56pp. 31287.291-31287.346

8507110798 Notification of 850727 meeting w/util in Bethesda, MD to discuss comparison between San Onofre & Palo Verde natural circulation cooldown tests.
LEY, M. Licensing Branch 3. 85/06/28. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31449.095-31449.096

8507170758 Forwards SER re util response to Generic Ltr 83-28, Items 1.1 & 1.2 on post-trip review program description/procedure & data & info capability, respectively. Program/procedures & data/info capabilities acceptable.
KNIGHTON, G.W. Licensing Branch 3. 85/07/03. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31629.327-31629.343

-8507170760 SER supporting util response to Generic Ltr 83-28, Items 1.1 & 1.2 re post-trip review program description & procedure & data & info capability, respectively. * NRC - No Detailed Affiliation Given. 85/07/03. 15pp. 31629.329-31629.343

8507090205 Changes commitment re NUREG-0612, "Control of Heavy Loads," w/respect to painted lines on top of secondary shield walls. Exclusion zone will be designated as area within secondary shield walls. Walls provide identifiable limit of travel.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/05. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31382.216-31382.217

8507160474 Discusses potential nonconservatism in element of C-E large break LOCA evaluation model. C-E evaluation model used for large break LOCA analyses unacceptable for demonstrating compliance w/10CFR50. Addl info expected by 850830.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/12. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31590.295-31590.296

8507220095 Application to amend C-PPR-142 & C-PPR-143, permitting implementation of requested scheduler exemption from GDC 4 re protection of structures, sys & components against postulated RCS main loop pipe break effects.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/16. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31678.262-31678.263

8507220101 Advises that util supporting member of C-E Owners Group activity to resolve TMI Action Plan item ILK.3.30 & commits to validation of C-E small break LOCA evaluation model against Semiscale Test S-UT-8 per util 850311 ltr.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/16. KNIGHTON, G.W. Licensing Branch 3. 1p. 31677.361-31677.361

8507230165 Advises of util 850717 voluntary reduction of linear heat rate limit to meet acceptance criterion on peak clad temp per 10CFR50.46 in response to 850717 telcon re util 850712 ltr. Max temp would be 2,203 F.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/19. KNIGHTON, G.W. Licensing Branch 3. 3pp. 31687.076-31687.078

8507310389 Forwards request for addl info re post-LOCA status of reactor coolant pump seal cooling. Response requested within 30 days.
KNIGHTON, G.W. Licensing Branch 3. 85/07/19. VAN BRUNT, E.E. Arizona Public Service Co. 5pp. 31903.297-31903.301

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506240081 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION UNITS 1,2 AND 3 Docket Nos. 50-528,50-529 And 50-530 (Arizona Public Service Company, et al)
* Division of Licensing, NUREG-0857 S08, 85/05/31, 37pp, 31177.312-31177.348.

F. Security, medical, emergency & fire protection plans

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents App A documents available in PDR. FELTON, J.M. Division of Rules and Records, 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart, 4pp, 31680.238-31680.269.

-8507200285 Forwards Chemical Engineering Branch revised SSER 7 re fire protection program included in SSER is evaluation of applicant spurious actuation analysis provided by Auxiliary Sys Branch. Proposed license condition & SALP input encl.
JOHNSTON, W.V. Assistant Director for Matis, Chem. & Environ Technology (Post 830201), 84/12/14. NOVAK, T.M. Assistant Director for Licensing, 2pp, 31675.332-31675.333.

-8507200301 SSER re fire protection program. Proposed license condition for fire protection program & SALP input encl.
* Chemical Engineering Branch, 84/12/14, 49pp, 31680.001-31680.018.

8507230044 Forwards public version of emergency plan implementing procedures including Rev 3 to EPIP-02, "Emergency Classification" & Rev 6 to EPIP-04, "Alert Implementing Actions." W/ J.M. Felton 850716 release memo.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/23. MARTIN, J.B. Region 5, Office of Director, 4pp, 31751.269-31753.017.

-8507230051 Public version of emergency plan implementing procedures, including Rev 3 to EPIP-02, "Emergency Classification" & Rev 6 to EPIP-04, "Alert Implementing Actions."
* Arizona Public Service Co. 85/05/23, 46pp, 31751.273-31753.017.

8507010488 Forwards & discusses FEMA findings on offsite radiological emergency response plans & preparedness for facility per RW Krimm 850315 memo. State & local plans adequate. Requests that utility continue coordination w/ offsite authorities.
KNIGHTON, G.W. Licensing Branch 3, 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 3pp, 31281.111-31281.121.

8507090093 Forwards SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
KNIGHTON, G.W. Licensing Branch 3, 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 2pp, 31407.223-31407.226.

-8507090103 SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
* NRC - No Detailed Affiliation Given, 85/06/18, 2pp, 31407.225-31407.226.

-8502190245 "Conformance to Reg Guide 1.97 Palo Verde Nuclear Generating Station Units 1,2 & 3."
UDY, A.C. EG&G, Inc. FIN A-6493, EGG-EA-6485, 84/12/31. NRC - No Detailed Affiliation Given, 13pp, 31407.227-31407.240.

8507090180 Requests add info to complete review of 850227 ltr re SAR for SPDS Date when requested info will be provided needed within 1 wk of ltr receipt. Date for site audit of SPDS requested by 850930 SPDS audit plan & agenda encl.
KNIGHTON, G.W. Licensing Branch 3, 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 11pp, 31407.163-31407.173.

8507020279 Confirms 850419 discussion re request for util cost estimate to install add circuit in emergency operations facility & permission to use site property for contingency telecommunications.
WENSZLAWSKI, F.A. Region 5, Office of Director, 85/06/25. VAN BRUNT, E.E. Arizona Public Service Co. 2pp, 31285.270-31285.271.

8507010445 Notifies that primary computer sys installed, tested & made functional for post-accident dose assessment during emergency per License Condition 2.C(11)(d). Justification for computer choice encl.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/27. KNIGHTON, G. Licensing Branch 3, 6pp, 31274.098-31274.103.

8507160446 Forwards schedule for revising plant-specific technical guidelines for procedures generation package & emergency operating procedures.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/10. KNIGHTON, G. Licensing Branch 3, 4pp, 31558.001-31558.004.

8507300294 Forwards objectives & extent of play for 1985 annual emergency plan exercise scheduled for 851002 per RH Engelen 821214 ltr re review & comment. Offsite elements coordinated w/ state & local agencies.
VAN BRUNT, E.E. Arizona Public Service Co. 85/07/19. MARTIN, J.B. Region 5, Office of Director, 8pp, 31856.112-31856.119.

G. Adjudicatory correspondence

8507100433 Forwards util application for SNM license W/o encl. Related correspondence.
DEWEY, L.S. Hearing Branch 3, #385 740, 85/07/08. LAZOR, M., COLER, F., CALLIHAN, D. Atomic Safety and Licensing Board Panel, 1p, 31410.104-31410.104.

8507250277 Order dismissing proceeding based on withdrawal of West Valley Agricultural Protection Council, Inc. 821014 petition to intervene & granting of 850520 settlement agreement. Served on 850723.
LAZOR, M., COLER, F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel, #385 935, 85/07/22, 13pp, 31772.003-31772.015.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8507110675 Summary of ACRS Subcommittee on Palo Verde Nuclear Station 850426 meeting in Wintersburg, AZ re overview of plant status.
* ACRS - Advisory Committee on Reactor Safeguards, 85/05/06. ACRS - Advisory Committee on Reactor Safeguards, 3pp, 31449.247-31449.249.

Q. Inspection reports, IE Bulletins & correspondence

8507200160 FOIA request for insp repts of "fix" done to dampers at sites internal NRC memos discussing Ruskin damper problem, FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/ Ruskin dampers.
MCDEVITT, J.S. Kirkpatrick & Lockhart, 85/04/10. BEESON, N. Division of Rules and Records, 2pp, 31680.236-31680.237.

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents App A documents available in PDR.
FELTON, J.M. Division of Rules and Records, 85/05/21. MCDEVITT, J.S. Kirkpatrick & Lockhart, 4pp, 31680.238-31680.269.

8507020490 Forwards Insp Rept 50-530/85-16 on 850513-17 & 28-30. No violations noted.
KIRSCH, D.F. Region 5, Office of Director, 85/06/10. VAN BRUNT, E.E. Arizona Public Service Co. 1p, 31293.055-31293.062.

-8507020494 Insp Rept 50-530/85-16 on 850513-17 & 28-30. No violations or deviations noted. Major areas inspected: steel structures & supports, reactor coolant loop piping & reactor vessel & internals documentation.
WAGNER, W.J., YOUNG, T., MILLER, L.F. Region 5, Office of Director, 85/06/10, 7pp, 31293.056-31293.062.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp, 31438.163-31438.294.

8507230117 Forwards Insp Repts 50-528/85-19, 50-529/85-21 & 50-530/85-15 on 850513-17. No violation noted.
KIRSCH, D.F. Region 5, Office of Director, 85/07/01. VAN BRUNT, E.E. Arizona Public Service Co. 1p, 31760.256-31760.267.

-8507230124 Insp Repts 50-528/85-19, 50-529/85-21 & 50-530/85-15 on 850513-17. No violation or deviation noted. Major areas inspected: activities associated w/ implementation of selected TMI action items & routine followup of allegations.
KANOW, L.R., YOUNG, T. Region 5, Office of Director, 85/07/01, 11pp, 31760.257-31760.267.

8507220409 Forwards Insp Repts 50-528/85-18, 50-529-85-20 & 50-530/85-14 on 850513-24. No violation noted.
KIRSCH, D.F. Region 5, Office of Director, 85/07/03. VAN BRUNT, E.E. Arizona Public Service Co. 2pp, 31700.106-31700.125.

-8507220411 Insp Repts 50-528/85-18, 50-529/85-20 & 50-530/85-14 on 850513-24. No violation or deviation noted. Major areas inspected: license conditions & commitments, LERS, const deficiencies, IE bulletins & TMI action plan items.
HON, A., SORESEN, R.C., MILLER, L.F. Region 5, Office of Director, 85/06/28, 18pp, 31700.108-31700.125.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp, 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp, 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp, 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp, 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp, 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212), 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp, 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp, 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212), 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp, 31864.315-31865.017.

314 DOCKETED ITEMS

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809-033-31809-127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.

8507300350 Forwards documentation re corrective actions in response to assessment of facility const insp program. Region V concurs w/assessment that MC 2512 const program acceptably implemented.
KIRSCH,D.F. Region 5, Office of Director. 85/07/23. PARTLOW,J.G. Division of Inspection Programs (Post 850212). 3pp. 31855-335-31855-337.

8507300338 Ack receipt of 850710 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-530/85-09.
KIRSCH,D.F. Region 5, Office of Director. 85/07/25. VAN BRUNT,E.E. Arizona Public Service Co. 1p. 31856-086-31856-094.

-8507300357 Responds to NRC 850611 ltr re violations & deviations noted in Insp Repts 50-529/85-14 & 50-530/85-09. Corrective actions: fuel rack welding insp to be performed & QA program reviewed. Design drawings for Hanger 106 being revised.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. KIRSCH,D.F. Region 5, Office of Director. 8pp. 31856-087-31856-094.

S. Reportable occurrences, LERs & related correspondence

8507200131 FOIA request for documents re alleged defects in dampers sold by Ruskin Div of Philips Industries, Inc. & used at Palo Verde Generating Station & Clinton Power Station.
MCDEVITT,J.S. Kirkpatrick & Lockhart. 85/04/09. Office of Administration. 2pp. 31680-234-31680-235.

8507200160 FOIA request for insp repts of "fix" done to dampers at sites. Internal NRC memos discussing Ruskin damper problem, FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/Ruskin dampers.
MCDEVITT,J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON,N. Division of Rules and Records. 2pp. 31680-236-31680-237.

8507150550 Completes response to FOIA request for documents re alleged deficiency w/certain Model 272 grilles, furnished by Titus Products for installation at facilities. Documents in App B placed in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/22. MCDEVITT,J.S. Kirkpatrick & Lockhart. 2pp. 31589-308-31589-356.

8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants. Forwards App B documents. App A documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/21. MCDEVITT,J.S. Kirkpatrick & Lockhart. App. 31680-238-31680-269.

8507020687 Part 21 & final Deficiency Rept DER 85-01 re undersized taper pin on Terry Corp auxiliary feedwater pump driven turbine. Initially reported on 850125. Vendor instruction manual revised.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/06. KIRSCH,D.F. Region 5, Office of Director. 11pp. 31293-210-31293-220.

8507020744 Interim Deficiency Rept DER 85-16 re failure of American Air Filter Co., Inc. air cleanup unit hub castings. Initially reported on 850507. Unit 1 fan wheel temporarily replaced. Final rept anticipated by 850712.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/06. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31293-181-31293-183.

8507030305 Deficiency Rept DER 85-07 re lack of bolt nut retention mechanism on C-E instrument rack design. Initially reported on 850305. Unit 1 rack bolting satisfactorily qualified. Final rept delayed until 850712.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/13. KIRSCH,D.F. Region 5, Office of Director. 2pp. 31321-340-31321-341.

8507030214 Final Deficiency Rept DER 85-14 & Part 21 rept re low lube oil trip of emergency diesel generators. Initially reported on 850408. Directives issued to revise design drawings & rewire four diesel generators.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/14. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31321-247-31321-249.

8507030318 Final Deficiency Rept DER 85-12 re cracking in auxiliary bldg walls. Cracks 0.0015 inches or greater in width will be repaired by epoxy injection. Deficiency not reportable under 10CFR50.55(e) or Part 21.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/14. KIRSCH,D.F. Region 5, Office of Director. 7pp. 31321-116-31321-122.

8507030387 Final Deficiency Rept DER 85-03 re 3-inch seismic gap criteria. Drawings, specs & const work plan procedures/QC instructions revised to include 3-inch gap requirement. Item not reportable per 10CFR50.55(e) or Part 21.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/14. KIRSCH,D.F. Region 5, Office of Director. 20pp. 31320-342-31320-361.

8507160366 Interim Deficiency Rept DER 85-19 re high hydrazine flow rates. Initially reported on 850523. Bechtel & C-E corresponding to determine reportability & technical justification for corrective action. Final rept by 850726.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/20. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31599-127-31599-129.

8507260098 Interim Deficiency Rept DER 85-22 re color-coded visual indicators breaking off Westinghouse control relays & preventing travel. Initially reported on 850604. NCR SE5774 issued to remove debris. Next rept expected by 850726.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/03. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31811-355-31811-357.

8507260374 Interim Deficiency Rept DER 85-24 re fractured bolting on diesel generator turbocharger. Initially reported on 850610. Cooper Energy preparing response, including root cause. Final rept will be submitted by 850814.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31812-277-31812-279.

8507290075 Interim Deficiency Rept DER 85-23 re Cooper Energy diesel generator start failure due to mechanical valve failure. Initially reported on 850607. Cooper Energy preparing response. Completion of final rept expected by 850814.
VAN BRUNT,E.E. Arizona Public Service Co. 85/07/10. KIRSCH,D.F. Region 5, Office of Director. 3pp. 31861-001-31861-003.

8507240295 Part 21 rept re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT,J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

T. Hearing transcripts on non-antitrust matters

8507250307 Order incorporating joint applicants 850624 encl proposed corrections to transcripts of 850611 & 12 hearings into official transcripts of hearing. Served on 850723.
LAZO,R.M. Atomic Safety and Licensing Board Panel. #385-937. 85/07/19. Office of the Executive Legal Director. 4pp. 31780-347-31780-350.

V. Operator Examinations

8507220222 Advises that operator & senior operator licensing written exams scheduled for 850924 & oral exams for 850925-1009. Ref mat listed in encl required by 850724. Operator license applications requested 60 days prior to first exam date.
KIRSCH,D.F. Region 5, Office of Director. 85/07/15. VAN BRUNT,E.E. Arizona Public Service Co. 4pp. 31677-255-31677-258.

DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

A. Application/construction stage documents & correspondence

8507200548 FOIA request for documents re redress of sites where nuclear plant const begun & NRC legal analysis of need for site redress w/ or w/o current CP & LWA. BELL,N. Nuclear Information & Resource Service. 85/05/08. FELTON,J.M. Division of Rules and Records. 2pp. 31675-180-31675-181.

8507270091 Partial response to FOIA request for records re desirability of voluntary or required redress of nuclear plant sites where work undertaken but const no longer contemplated. Forwards documents listed in App A.
FELTON,J.M. Division of Rules and Records. 85/06/06. BELL,N. Nuclear Information & Resource Service. 2pp. 31820-122-31820-129.

-8405150293 Submits proposed mods to 840305 CRBR site redress plan. Redress plan should be revised to reflect alternative use if site retained. DOE should rept status of site prior to starting final filling, grading & redress.
BALLARD,R.L. Environmental & Hydrologic Engineering Branch. 84/04/30. KING,T. Clinch River Breeder Reactor Program Office. 2pp. 31820-130-31820-131.

-8411160428 Comments on applicant 841019 motion to dismiss CRBR proceeding. Differences between NRC approved 840305 CRBR site redress plan & DOE/TVA/Project Mgt Corp site redress planning task force rept dtd Jan 1984 encl.
KING,T.L. Division of Safety Technology. 84/11/07. TURK,S.E. Hearing Branch 3. 3pp. 31820-132-31820-134.

-8507270097 Expresses thanks for 840222 review of site redress planning. Concurs w/ conceptual approach & 1-yr period for development of final site redress plan & investigation of potential use of site. M. Lacy 840306 ltr encl.
ZELLER,H.D. Environmental Protection Agency. 84/02/29. GROSS,P.J. Energy. Dept. of. 4pp. 31820-126-31820-129.

8507200559 Further response to FOIA request for documents re site redress where plant const begun, including Clinch River facility & NRC legal analysis re redress. Forwards App B documents. App C document withheld (ref FOIA exemption 5).
FELTON,J.M. Division of Rules and Records. 85/06/14. BELL,N. Government Accountability Project. 3pp. 31675-182-31675-260.

-8507200565 Discusses whether requested exemption to allow site const in advance of environ impact analysis would significantly affect environ under NEPA. Definition of "significant" discussed.
CHANANIA,F.D. Regional Operations & Enforcement Division. 81/12/04. CUNNINGHAM,G.H. Regional Operations & Enforcement Division. 76pp. 31675-185-31675-260.

8507030178 Updates DOE 850528 ltr Bids for redress of CRBR site opened on 850604. Contract awarded to Beaver Excavating Co., Canton, OH, on 850613. Contractor scheduled to complete site redress on or before 851216.
AHREND,S.W. Energy. Dept. of. 85/06/27. SPEIS,T.P. Division of Safety Technology. 1p. 31303-284-31303-284.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8507200559 Further response to FOIA request for documents re site redress where plant const begun, including Clinch River facility & NRC legal analysis re redress. Forwards App B documents. App C document withheld (ref FOIA exemption 5).
FELTON,J.M. Division of Rules and Records. 85/06/14. BELL,N. Government Accountability Project. 3pp. 31675-182-31675-260.

—8404050034 Forwards summary of legal guidance on NRC actions in event utility seek to withdraw applications to construct & to operate facilities.
CUNNINGHAM, G.H. Office of the Executive Legal Director. 84/03/05. DIRCKS, W.J. Office of the Executive Director for Operations. 7pp. 31675.261-31675.266.

8506271-216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

Q. Inspection reports, IE Bulletins & correspondence

8507020334 Forwards Insp Repts 50-546/85-01 & 50-547/85-01 on 850122-0614 No violation identified.
WARNICK, R.F. Region 3, Office of Director. 85/06/26. SHIELDS, S.W. Public Service Co. of Indiana, Inc. 2pp. 31284.309-31284.313.

—8507020343 Insp Repts 50-546/85-01 & 50-547/85-01 on 850122-0614 No violation or deviation noted. Major areas inspected. Maint of equipment during extensive const delay review of implementing procedures & review of quality records.
FORNEY, W.L. Region 3, Office of Director. 85/06/26. 3pp. 31284.311-31284.313.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8507200559 Further response to FOIA request for documents re site redress where plant const begun including Clinch River facility & NRC legal analysis re redress. Forwards App B documents App C document withheld (ref FOIA exemption 5).
FELTON, J.M. Division of Rules and Records. 85/06/14. BELL, N. Government Accountability Project. 3pp. 31675.182-31675.260.

—8404050034 Forwards summary of legal guidance on NRC actions in event utility seek to withdraw applications to construct & to operate facilities.
CUNNINGHAM, G.H. Office of the Executive Legal Director. 84/03/05. DIRCKS, W.J. Office of the Executive Director for Operations. 7pp. 31675.261-31675.266.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants" NUREG-0612 Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010252 Generic Ltr 85-12 to applicants and licensees w/Westinghouse designed NSSS re implementation of TMI Action Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 42pp. 31429.001-31429.006.

Q. Inspection reports, IE Bulletins & correspondence

8507020334 Forwards Insp Repts 50-546/85-01 & 50-547/85-01 on 850122-0614 No violation identified.
WARNICK, R.F. Region 3, Office of Director. 85/06/26. SHIELDS, S.W. Public Service Co. of Indiana, Inc. 2pp. 31284.309-31284.313.

—8507020343 Insp Repts 50-546/85-01 & 50-547/85-01 on 850122-0614 No violation or deviation noted. Major areas inspected. Maint of equipment during extensive const delay review of implementing procedures & review of quality records.
FORNEY, W.L. Region 3, Office of Director. 85/06/26. 3pp. 31284.311-31284.313.

8506260654 IE Info Notice 85-049, "Relay Calibr Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507080156 IE Info Notice 85-050, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507110094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507110068 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507110078 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

8507110108 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507120312 IE Info Notice 85-057, "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120320 IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808.261-31809.032.

8507120328 IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying, Full Facepiece Respirators." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

DOCKET STN-50-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1

316 DOCKETED ITEMS

D. NRC Draft/Final Environmental Statements, suppl., & correspondence

8507130397 Further response to FOIA request for six categories of records re Nuclear Waste Policy Act App B documents available in PDR Forwards App C documents. FELTON J.M. Division of Rules and Records. 85/05/17. EYE R.V. Ingonegany, Eye & Florez. 4pp. 31592-044-31592-204.

-8507130440 Forwards review summary for use in DES Economic costs of coal & nuclear power generation alternatives addressed. NASH D.A. Cost Benefit Analysis Branch. 77/04/22. SCALETTI D.C. Environmental Projects Branch 2. 10pp. 31592-105-31592-114.

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

D. NRC Draft/Final Environmental Statements, suppl. & correspondence

8507130397 Further response to FOIA request for six categories of records re Nuclear Waste Policy Act App B documents available in PDR Forwards App C documents. FELTON J.M. Division of Rules and Records. 85/05/17. EYE R.V. Ingonegany, Eye & Florez. 4pp. 31592-044-31592-051.

-8507130440 Forwards review summary for use in DES Economic costs of coal & nuclear power generation alternatives addressed. NASH D.A. Cost Benefit Analysis Branch. 77/04/22. SCALETTI D.C. Environmental Projects Branch 2. 10pp. 31592-105-31592-114.

DOCKET 50-601 RESAR SP/90

A. Application/construction stage documents & correspondence

8507190403 Notices that 850130 request that Amend 1 to Westinghouse Advanced PWR RESAR-SP/90 PDA Module 3, "Introduction & Site," be withheld (ref 10CFR2.790) granted. THOMAS C.O. Standardization & Special Projects Branch. 85/07/10. WIESEMAN R.A. Westinghouse Electric Corp. 3pp. 31661-286-31661-286.

8507190501 Grants 850131 request to withhold RESAR-SP/90 preliminary design approval Module 7, "Structural/Equipment Design," from public disclosure per 10CFR2.790. THOMAS C.O. Standardization & Special Projects Branch. 85/07/19. WIESEMAN R.A. Westinghouse Electric Corp. 3pp. 31663-091-31663-093.

K. Utility Final Safety Analysis Report (FSAR) & amends

8507110455 Forwards proprietary & nonproprietary Westinghouse Advanced PWR RESAR-SP/90 PDA Module 16, "Probabilistic Safety Study," Vols 1 & 2. RAHE E.P. Westinghouse Electric Corp. 85/06/28. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31451-203-31452-265.

-8507110461 Requests withholding of proprietary Westinghouse Advanced PWR RESAR-SP/90 PDA Module 16, "Probabilistic Safety Study," Vols 1 & 2 per 10CFR2.790 Affidavit encl. WIESEMAN R.A. Westinghouse Electric Corp. 85/06/28. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 31451-205-31451-213.

-8507110465 Nonproprietary RESAR-SP/90 Westinghouse PWR PDA Module 16, "Probabilistic Safety Study," Vols 1 & 2. * Westinghouse Electric Corp. 85/06/28. 412pp. 31451-214-31452-265.

-8507110471 Chapter 1 of Westinghouse RSAR, "Internal Initiating Events." * Westinghouse Electric Corp. 85/06/28. 46pp. 31451-234-31451-279.

-8507110473 Chapter 2 of Westinghouse RSAR, "Accident Sequence Modeling." * Westinghouse Electric Corp. 85/06/28. 121pp. 31451-280-31452-042.

-8507110476 Chapter 3 of Westinghouse RSAR, "Plant Sys Analysis." * Westinghouse Electric Corp. 85/06/28. 166pp. 31452-043-31452-214.

-8507110481 Chapter 4 of Westinghouse RSAR, "Core melt Quantification." * Westinghouse Electric Corp. 85/06/28. 50pp. 31452-215-31452-265.

8507260463 Forwards nonproprietary & proprietary RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." Application for withholding proprietary info (ref 10CFR2.790) encl. RAHE E.P. Westinghouse Electric Corp. 85/07/12. DENTON H.R. Office of Nuclear Reactor Regulation, Director. PATEL C. Standardization & Special Projects Branch. 2pp. 31810-215-31811-014.

-8507260468 Requests proprietary RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection," be withheld (ref 10CFR2.790). WIESEMAN R.A. Westinghouse Electric Corp. 85/07/12. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 31810-217-31810-225.

-8507260473 RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." * Westinghouse Electric Corp. 85/06/30. 152pp. 31810-226-31811-014.

-8507260478 Chapter 1 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Introduction & General Description of Plant." * Westinghouse Electric Corp. 85/06/30. 6pp. 31810-235-31810-240.

-8507260482 Chapter 2 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Site Characteristics." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-241-31810-241.

-8507260484 Chapter 3 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Design of Structures, Components, Equipment & Sys." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-242-31810-242.

-8507260489 Chapter 4 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Reactor." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-243-31810-243.

-8507260493 Chapter 5 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "RCS & Connected Sys." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-244-31810-244.

-8507260497 Chapter 6 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "ESF." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-245-31810-245.

-8507260502 Chapter 7 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Instrumentation & Controls." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-246-31810-246.

-8507260508 Chapter 8 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Electric Power." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-247-31810-247.

-8507260514 Chapter 9 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Auxiliary Sys." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-248-31810-248.

-8507260516 Chapter 10 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Steam & Power Conversion Sys." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-249-31810-249.

-8507260519 Chapter 11 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Radwaste Mgt." * Westinghouse Electric Corp. 85/06/30. 1p. 31810-250-31810-251.

-8507260521 Chapter 12 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Radiation Protection." * Westinghouse Electric Corp. 85/06/30. 120pp. 31810-252-31811-009.

-8507260522 Chapter 13 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Conduct of Operations." * Westinghouse Electric Corp. 85/06/30. 1p. 31811-010-31811-010.

-8507260525 Chapter 14 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Initial Test Program." * Westinghouse Electric Corp. 85/06/30. 1p. 31811-011-31811-011.

-8507260527 Chapter 15 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Accident Analyses." * Westinghouse Electric Corp. 85/06/30. 1p. 31811-012-31811-012.

-8507260528 Chapter 16 of RESAR-SP/90 Westinghouse Advanced PWR Module 11, "Radiation Protection." "Tech Specs." * Westinghouse Electric Corp. 85/06/30. 1p. 31811-013-31811-014.

DOCKET 50-602 UNIV. OF TEXAS RESEARCH REACTOR

A. Application/construction stage documents & correspondence

8507170003 Requests application for CP operating permit & environ assessment for research reactor be forwarded to author at listed address. LANGHORST S.M. Missouri, Univ. of Columbia, MO. 85/07/01. Division of Licensing. 1p. 31625-355-31625-355.

H. General correspondence

8507260248 Requests Univ of Texas 841109 application for CP & OL & environ assessment. DOHERTY J.F. Doherty, J.F. 85/07/09. Division of Licensing. 2pp. 31814-161-31814-162.

I. Financial information

8506200489 Corrected notification that financial info submitted on 841109 w/application for CP reviewed info demonstrates that facility can obtain funds necessary to cover estimated const.fuel cycle.operating & decommissioning costs. THOMAS C.O. Standardization & Special Projects Branch. 85/05/24. KLEIN D.E. Texas, Univ. of Austin, TX. 4pp. 31055-053-31055-056.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANOGA PARK, CA

8504040325 Informs that encl confirmatory survey of facilities determined that criteria for release for unrestricted use met in response to 840628 License SNM-21 renewal deleting DeSoto facilities W/o encl. CROW W.T. Uranium Fuel Licensing Branch. 85/03/28. REMLEY M.E. Rockwell International Corp. 1p. 29619-359-29619-359.

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

8507170228 Forwards Insp Rept 70-0027/84-21 on 841210-14 & notice of violation Notice of violation & rept details withheld (ref 10CFR2.790 & 73.21). STOHR J.P. Region 2, Office of Director. 85/01/16. ECKERT J.P. Babcock & Wilcox Co. 2pp. 31613-318-31613-320.

-8507170235 Insp Rept 70-0027/84-21 on 841210-14 Violations noted: failure to follow & establish procedures & failure to establish statistical control sys Details withheld (ref 10CFR2.790 & 73.21). JONES D.W. MCALPINE E.J. Region 2, Office of Director. 85/01/15. 1p. 31613-320-31613-320.

8507310356 Forwards License Condition 4.9 to Mafis & Plant Protection Amend MPP-1 to License SNM-42 re bias conditions for no detectable activity sys. Bias corrections to be calculated on weighted average basis utilizing listed concepts.
BROWN W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/08. REGAN N.A. Babcock & Wilcox Co. 2pp. 31881-080-31881-081

8507230489 Forwards Insp Rept 70-0027/85-04 on 850219-22 & notice of violation Notice of violation & rept withheld (ref 10CFR2.790(d) & 73.21).
BARR K.P. Region 2, Office of Director. 85/03/11. ECKHART J.P. Babcock & Wilcox Co. 2pp. 31756-014-31756-015

8507170351 Responds to NRC 850311 ltr re violations noted in Insp Rept 70-0027/85-04. Corrective actions plan list of all procedures re 10CFR50.57(b)(5) requirements will be developed.
TETRAULT R.E. Babcock & Wilcox Co. 85/04/11. GRACE J.N. Region 2, Office of Director. 4pp. 31625-015-31625-018

8507170208 Forwards Insp Rept 70-0027/85-06 on 850319-22. No violations or deviations identified.
BARR K.P. Region 2, Office of Director. 85/04/16. TETRAULT R.E. Babcock & Wilcox Co. 2pp. 31613-312-31613-314

-8507170216 Insp Rept 70-0027/85-06 on 850319-22. No violations or deviations noted. Major areas inspected followup on previous insp findings & measurements. Details withheld (ref 10CFR2.790(d) & 73.21).
BATES J.W. MCALPINE E.J. Region 2, Office of Director. 85/04/10. 1p. 31613-314-31613-314

8507220379 Ack receipt of 850221 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0027/84-21 & to support denial of second violation. Encl withheld (ref 10CFR2.790(d) & 73.21).
GRACE J.N. Region 2, Office of Director. 85/04/16. TETRAULT R.E. Babcock & Wilcox Co. 2pp. 31700-356-31700-357

8507220437 Forwards Insp Rept 70-0027/85-05 on 850401-04. No violations or deviations noted.
BARR K.P. Region 2, Office of Director. 85/04/24. TETRAULT R.E. Babcock & Wilcox Co. 2pp. 31706-076-31700-078

-8507220442 Insp Rept 70-0027/85-05 on 850401-04. No violation or deviation noted. Major areas inspected facility operations, storage & internal control & records & repts. Proprietary details withheld (ref 10CFR2.790(d) & 73.21).
TODD G.A. MCALPINE E.J. Region 2, Office of Director. 85/04/19. 1p. 31700-078-31700-078

8507300490 Ack receipt of Rev 5 to Page 21.2 of physical security plan submitted by 850308 ltr. Phrase suggested in encl to NRC: 850108 ltr appropriately included. Revised page acceptable for inclusion in physical security plan.
BROWN W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/30. REGAN N.A. Babcock & Wilcox Co. 1p. 31866-209-31866-209

8507230299 Forwards Insp Rept 70-0027/85-06 on 850416-19. No violation or deviation noted.
BARR K.P. Region 2, Office of Director. 85/05/10. TETRAULT R.E. Babcock & Wilcox Co. 2pp. 31757-001-31757-009

-8507230323 Insp Rept 70-0027/85-06 on 850416-19. No violation or deviation noted. Major areas inspected changes to equipment & procedures, environ monitoring program & radioactive gaseous & liquid waste mgt.
STODDART P. MONTGOMERY D.M. Region 2, Office of Director. 85/05/03. 7pp. 31757-003-31757-009

8507030014 Advises that fundamental nuclear matls control plan, Section IV of License SNM-42, Chapter 6 being revised. Encl withheld (ref 10CFR2.790).
REGAN N.A. Babcock & Wilcox Co. 85/05/13. GRACE J.N. Region 2, Office of Director. 1p. 31336-321-31336-321

8507230119 Provides supplemental response to NRC 850416 ltr re violations noted in Insp Rept 70-0027/84-21. Corrective actions formal procedure will be written by 850615 documenting procedure for reviewing interim changes.
TETRAULT R.E. Babcock & Wilcox Co. 85/05/14. GRACE J.N. Region 2, Office of Director. 5pp. 31759-334-31759-338

8507160715 Ack receipt of 850411 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0027/85-04.
BARR K.P. Region 2, Office of Director. 85/05/29. TETRAULT R.E. Babcock & Wilcox Co. 1p. 31601-210-31601-210

8507220401 Forwards Insp Rept 70-0027/85-02 on 850107-11 & notice of violation Civil penalty will not be proposed for Severity III violation based on prior good performance. Rept withheld (ref 10CFR2.790(d) & 73.21).
GRACE J.N. Region 2, Office of Director. 85/05/29. TETRAULT R.E. Babcock & Wilcox Co. 4pp. 31700-301-31700-306

-8507220402 Notice of violation from insp on 850107-11.
GRACE J.N. Region 2, Office of Director. 85/05/29. 2pp. 31700-305-31700-306

8507220388 Forwards Insp Rept 70-0027/85-09 on 850513-17. No violations or deviations noted. Rept withheld (ref 10CFR2.790(d) & 73.21).
BARR K.P. Region 2, Office of Director. 85/06/19. TETRAULT R.E. Babcock & Wilcox Co. 2pp. 31700-296-31700-297

8507240173 Forwards Insp Rept 70-0027/85-11 on 850520-24 & notice of violation. Insp rept & notice of violation withheld (ref 10CFR2.790(d) & 73.21).
BARR K.P. Region 2, Office of Director. 85/06/19. TETRAULT R.E. Babcock & Wilcox Co. 2pp. 31767-238-31767-239

8507110323 Forwards Insp Rept 70-0027/85-12 on 850604-05.
BARR K.P. Region 2, Office of Director. 85/06/24. TETRAULT R.E. Babcock & Wilcox Co. 2pp. 31440-220-31440-225

-8507110329 Insp Rept 70-0027/85-12 on 850604-05. Violation noted: failure to renew ltr of agreement w/ offsite support agency.
KREH L.H., CLINE W.E. Region 2, Office of Director. 85/06/18. 4pp. 31440-222-31440-225

8507180209 Issues Amend 2 to License SNM-42 authorizing organization changes. QA program changes for use of neutron absorbers & addition of three 165-mCi Cs-137 sealed sources. SER supporting issuance of amend encl.
CROW W.T. Uranium Fuel Licensing Branch. 85/07/11. REGAN N.A. Babcock & Wilcox Co. 1p. 31653-088-31653-094

-8507180215 SER supporting issuance of Amend 2 to License SNM-42, authorizing changes in organization, modifying QA program on use of neutron absorbers & adding three Cs-137 sealed sources.
KETZLACH N. CROW W.T. Uranium Fuel Licensing Branch. 85/07/11. 4pp. 31653-089-31653-092

-8507180218 Documents categorical exclusion for 840727 application for amend to License SNM-42. Environ assessment or EIS unwarranted.
CROW W.T. Uranium Fuel Licensing Branch. 85/07/11. Uranium Fuel Licensing Branch. 2pp. 31653-093-31653-094

8507180105 Advises that 850513 rev to physical security plan consistent w/ provisions of 10CFR50.54(p) & acceptable.
STOHR J.P. Region 2, Office of Director. 85/07/12. TETRAULT R.E. Babcock & Wilcox Co. 1p. 31635-048-31635-048

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8507030597 Forwards revised pages to fundamental nuclear matl control plan. Revs in accordance w/ commitments made to Region III & per 10CFR70.32(c). Changes eliminate need for independent measurements for UF₆ receipts. W/o encl.
ESKRIDGE H.E. Combustion Engineering, Inc. 85/01/31. BROWN W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 1p. 31317-027-31317-027

8507310367 Advises of issuance of unnumbered license condition to Amend MPP-4 to License SNM-1967 granting extension until 850430 to initiate requirements of 10CFR70.58(c)(2) at low enriched U fabrication facility in Hematite, MO.
BROWN W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/05. LICHTENBERGER Combustion Engineering, Inc. 1p. 31903-296-31903-296

8507030459 Submits items of interest. Meetings on 850618.13 & 13 w/ C.E. Duguesne Light Co. & Westinghouse respectively re licensing actions summarized. DOE draft transportation business plan received for comment.
CROW W.T. Uranium Fuel Licensing Branch. 85/06/19. DAVIS J.G. Office of Nuclear Material Safety & Safeguards Director. 2pp. 31316-296-31316-297

DOCKET 70-0113 PENNSYLVANIA STATE UNIV., UNIVERSITY PARK, PA

8507290298 PNO-II 85-070A on 850724. Tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west, about 40 miles east-southeast of Daytona Beach, FL. Storm will continue in direction for next 24 h. Precautions will be taken if needed.
GOODIN A. Region 2, Office of Director. 85/07/24. 2pp. 31841-198-31841-199

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

8507200505 FOIA request for documents from 1957-1985 re operations & insps of B&W Apollo facility.
VIROSTEC K. Kiski Valley Coalition to Save Our Children. 85/04/30. LOYSON P. NRC. No Related Affiliation Given. 1p. 31674-339-31674-339

8507200514 Responds to FOIA request for documents from 1957-1985 re operations & insps at B&W Apollo facility. Documents available in PDF.
FELTON J.M. Division of Rules and Records. 85/05/24. VIROSTEC K. Kiski Valley Coalition to Save Our Children. 1p. 31674-340-31674-340

8507120644 Responds to NRC 850531 ltr re future use of Apollo plant. Disagrees w/ position that termination of fuel production operations corresponds to end-of-plant life interpretation of License Condition 37 discussed.
COLEMAN W.L. Babcock & Wilcox Co. 85/06/20. CROW W.T. Uranium Fuel Licensing Branch. 4pp. 31513-256-31513-259

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

8507180302 Forwards Insp Rept 70-0143/84-36 on 840917-21 & notice of violation Rept & notice of violation withheld (ref 10CFR2.790(d) & 73.21).
STOHR J.P. Region 2, Office of Director. 84/10/26. GUINN F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31762-135-31762-136

8507250189 Forwards proprietary Insp Rept 70-0143/84-43 on 841126-30 & notice of violation. Encls withheld (ref 10CFR2.790(d) & 73.21).
BARN K.P. Region 2, Office of Director. 85/01/22. GUINN F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31762-135-31762-136

8507220274 Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0143/84-36. Response inadequate. Supplemental requested. Encl withheld (ref 10CFR2.790).
O'REILLY J.P. Region 2, Office of Director. 85/01/23. GUINN F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31702-347-31702-347

8507290141 Forwards supplemental response to 841026 Insp Rept 70-0143/84-36 including further evaluation & addl corrective action. Encl withheld (ref 10CFR2.790(d)).
GUINN F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/02/08. GRACE J.N. Region 2, Office of Director. 1p. 31862-310-31862-310

8507260142 Forwards Insp Rept 70-0143/85-03 on 850121-25. No violations or deviations noted.
STOHR J.P. Region 2, Office of Director. 85/02/14. GUINN F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31813-251-31813-253

-8507260152 Insp Rept 70-0143/85-03 on 850121-25. No violations or deviations noted. Major areas inspected measurement controls, facility organization & mgt of nuclear matl control sys. Proprietary details withheld (ref 10CFR2.790(d) & 73.21).
CLAY E.L. MCALPINE E.J. Region 2, Office of Director. 85/02/14. 1p. 31813-253-31813-253

318 DOCKETED ITEMS

- 8507290055** Responds to violations noted in Insp Rept 70-0143/84-43. Corrective actions withheld (ref 10CFR2.790). GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/02/20. BARR.K.P. Region 2, Office of Director. 1p. 31861.322-31861.322.
- 8507160844** Forwards Insp Rept 70-0143/84-41 on 841005-18. STOH.R.J.P. Region 2, Office of Director. 85/02/21. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31601.033-31601.079.
- 8507160847** Insp Rept 70-0143/84-41 on 841005-18 Violation noted failure to adequately investigate & determine source of U bearing solids in ventilation sys. CLAY.E.L., KAHLE.J.B., LEE.T.D. Region 2, Office of Director. 84/11/27. 46pp. 31601.034-31601.079.
- 8507170596** Forwards Insp Rept 70-0143/85-04 on 850204-07 No violations or deviations noted. BARR.K.P. Region 2, Office of Director. 85/02/21. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31626.074-31626.076.
- 8507170604** Insp Rept 70-0143/85-04 on 850204-07 No violations or deviations noted Major areas inspected facility operations/ internal controls & measurements Details withheld (ref 10CFR2.790). BATES.J.W., TODD.G.A., MCALPINE.E.J. Region 2, Office of Director. 85/02/20. 1p. 31626.076-31626.076.
- 8507230021** Ack receipt of 850220 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0143/84-43. BARR.K.P. Region 2, Office of Director. 85/02/26. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31780.209-31780.209.
- 8507100322** Groundwater analytical results for Jan-Feb 1985 W/850607 ltr. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/02/28. 3pp. 31419.297-31419.298.
- 8507220253** Ack receipt of 850208 supplemental ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0143/84-36 Supplemental response specifying add actions re notice of violation requested. STOH.R.J.P. Region 2, Office of Director. 85/03/12. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31702.352-31702.352.
- 8507230468** Forwards Insp Rept 70-0143/85-01 on 850222-27 No violations or deviations noted. BARR.K.P. Region 2, Office of Director. 85/03/14. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31755.331-31755.333.
- 8507230473** Insp Rept 70-0143/85-01 on 850222-27 No violations or deviations noted Major areas inspected measurements & inspector followup items Proprietary details withheld (ref 10CFR2.790(d) & 73.21). CLAY.E.L., MCALPINE.E.J. Region 2, Office of Director. 85/03/08. 1p. 31755.333-31755.333.
- 8507310224** Informs that License Condition 2.1 revised to incorporate Rev 67 to Section 1.0 of Amend MPP-1 to License SNM-124 per 841003 submittal. BROWN.W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/22. HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31680.336-31680.336.
- 8507220412** Forwards Insp Rept 70-0143/85-07 on 850304-08 & notices of violation & deviation. STOH.R.J.P. Region 2, Office of Director. 85/03/25. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31700.126-31700.144.
- 8507220415** Notice of violation from Insp on 850304-08. * Region 2, Office of Director. 85/03/25. 1p. 31700.126-31700.126.
- 8507220420** Notice of deviation from Insp on 850304-08. * Region 2, Office of Director. 85/03/25. 1p. 31700.129-31700.129.
- 8507220429** Insp Rept 70-0143/85-07 on 850304-08 Violation & deviation noted failure to maintain calor & maint records & failure to complete preliminary investigation re liquid waste treatment pond decommissioning. KUZZ.G.B., GLOERSEN.W.B., MONTGOMERY.D.M. Region 2, Office of Director. 85/03/22. 15pp. 31700.130-31700.144.
- 8507190326** Confirms 850409 mgt meeting in Erwin,TN to discuss plant operations & mgt issues Proposed agenda encl. STOH.R.J.P. Region 2, Office of Director. 85/04/02. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31658.312-31658.313.
- 8507180627** Forwards Insp Rept 70-0143/85-10 on 850318-22 No violations or deviations noted. BARR.K.P. Region 2, Office of Director. 85/04/03. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31648.313-31648.315.
- 8507180630** Insp Rept 70-0143/85-10 on 850318-22 No violations or deviations noted Major areas inspected license action on previous enforcement matters & measurement control & statistics Details withheld (ref 10CFR2.790 & 73.21). JONES.D.W., MCALPINE.E.J. Region 2, Office of Director. 85/04/03. 1p. 31648.315-31648.315.
- 8507220423** Forwards Insp Rept 70-0143/85-09 on 850314-18 No violation or deviation noted. BARR.K.P. Region 2, Office of Director. 85/04/03. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31700.073-31700.075.
- 8507220427** Insp Rept 70-0143/85-09 on 850314-18 No violation or deviation noted Major areas inspected measurement sys, physical inventory & inspector followup items Proprietary details withheld (ref 10CFR2.790(d) & 73.21). CLAY.E.L., MCALPINE.E.J. Region 2, Office of Director. 85/04/03. 1p. 31700.075-31700.075.
- 8507240088** Forwards Insp Rept 70-0143/85-15 on 850415-19 No violations or deviations noted Rept withheld (ref 10CFR2.790 & 73.21). BARR.K.P. Region 2, Office of Director. 85/05/06. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31767.321-31767.322.
- 8507160740** Forwards analytical results of confirmatory Clinchfield railroad property soil samples Concentrations listed in encl table. IDEKER.R.L. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/07. MONTGOMERY.D. Region 2, Office of Director. 2pp. 31601.148-31601.149.
- 8507220564** Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0143/84-07. Deviation issued on 850325 deleted based on supplemental data provided. STOH.R.J.P. Region 2, Office of Director. 85/05/13. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31700.281-31700.281.
- 8507230294** Forwards Insp Rept 70-0143/85-13 on 850422-26 No violations or deviations noted. BARR.K.P. Region 2, Office of Director. 85/05/13. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31756.018-31756.020.
- 8507230300** Insp Rept 70-0143/85-13 on 850422-26 No violations or deviations noted Major areas inspected measurement sys & licensee actions on previous enforcement matters Details withheld (ref 10CFR2.790 & 73.21). CLAY.E.L., MCALPINE.E.J. Region 2, Office of Director. 85/05/09. 1p. 31756.020-31756.020.
- 8507050397** Forwards revs to Section 4.0 of fundamental nuclear matl control plan per 10CFR2.790(c) Revs withheld (ref 10CFR2.790 & 73.21). HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/14. GRACE.J.N. Region 2, Office of Director. 1p. 31371.357-31371.357.
- 8507030017** Forwards revs to fundamental nuclear matl control plan, Section 5.0 Encl withheld (ref 10CFR2.790). HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/15. GRACE.J.N. Region 2, Office of Director. 1p. 31318.192-31318.192.
- 8507030078** Forwards revs to fundamental nuclear matl control plan, Section 6.0 Encl withheld (ref 10CFR2.790). HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/15. GRACE.J.N. Region 2, Office of Director. 1p. 31318.113-31318.113.
- 8507030106** Forwards revs to fundamental nuclear matl control plan, Section 1.0 Encl withheld (ref 10CFR2.790). HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/17. GRACE.J.N. Region 2, Office of Director. 1p. 31318.054-31318.054.
- 8507080321** Forwards revs to Section 1.0 of fundamental nuclear matl control plan per 10CFR2.790(c) Revs withheld (10CFR2.790 & 73.21). HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/17. GRACE.J.N. Region 2, Office of Director. 1p. 31400.004-31400.004.
- 8507240190** Forwards Insp Rept 70-0143/85-16 on 850422-25 No violation or deviation noted Rept withheld (ref 10CFR2.790(d) & 73.21). BARR.K.P. Region 2, Office of Director. 85/05/22. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31767.177-31767.178.
- 8507050421** Submits reasons for curtailment of environ monitoring due to employee strike supplementing 850521 application. IDEKER.R.L. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/05/24. CROW.W.T. Uranium Fuel Licensing Branch. 2pp. 31377.318-31377.319.
- 8507160803** Ack receipt of 841121, 850208 & 0411 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 70-0143/84-36. STOH.R.J.P. Region 2, Office of Director. 85/05/29. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31601.087-31601.087.
- 8507220089** Forwards Insp Rept 70-0143/85-17 on 850506-10 No violation or deviation noted. BARR.K.P. Region 2, Office of Director. 85/05/30. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31701.270-31701.277.
- 8507220102** Insp Rept 70-0143/85-17 on 850506-10 No violation or deviation noted Major areas inspected operations review, nuclear criticality safety & followup on licensee commitments & previous enforcement items. KAHLE.J.B., MCALPINE.E.J. Region 2, Office of Director. 85/05/30. 7pp. 31701.271-31701.277.
- 8507100312** Forwards monthly status rept of investigation findings & corrective actions re accumulation of U-bearing solids in high enriched U process ventilation sys. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/06/03. GRACE.J.N. Region 2, Office of Director. 9pp. 31419.305-31419.313.
- 8507220398** Forwards Insp Rept 70-0143/85-21 on 850506-09 No violations or deviations noted Rept withheld (ref 10CFR2.790 & 73.21). BARR.K.P. Region 2, Office of Director. 85/06/04. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31700.299-31700.300.
- 8507030117** Application for amend to License SNM-124 Details of application withheld (ref 10CFR2.790). Fee paid. HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/06/05. BROWN.W.R. Division of Safeguards. 1p. 31338.025-31338.025.
- 8507050388** Application to amend License SNM-124 extending date of 850630 for completion of engineering mods to high enriched scrap recovery facility ventilation sys for 30 days or until next inventory Fee paid. IDEKER.R.L. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/06/12. CROW.W.T. Uranium Fuel Licensing Branch. 2pp. 31377.340-31377.341.
- 8507110405** Confirms 850524 verbal approval for extension to 850630 to respond to notice of violation & proposed imposition of civil penalty re Insp Rept 70-0143/84-39. GRACE.J.N. Region 2, Office of Director. 85/06/14. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31441.011-31441.011.
- 8507100527** Forwards Insp Rept 70-0143/85-20 on 850508-09 No violation or deviation noted. BARR.K.P. Region 2, Office of Director. 85/06/17. GUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31432.208-31432.213.
- 8507100531** Insp Rept 70-0143/85-20 on 850508-09 No violation or deviation noted Major areas inspected health & safety strike preparations & followup on allegations. WEDDINGTON.R.E., HOSEY.C.M. Region 2, Office of Director. 85/06/04. 5pp. 31432.209-31432.213.

8507110367 Forwards addendum to Insp Rept 70-0143/85-07 consisting of comparison of analytical results associated w/confirmatory survey of railroad property adjacent to site. Evaluation of soil analysis procedure requested.
STOHR, J.P. Region 2, Office of Director. 85/06/18. GUINN, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31441-208-31441-209.

-8507110376 Addendum to Insp Rept 70-0143/85-07 consisting of comparison of analytical results associated w/confirmatory survey of railroad property adjacent to site.
* Region 2, Office of Director. 85/06/18. 1p. 31441-209-31441-209.

8507240069 Forwards Insp Rept 70-0143/85-19 on 850513-0605. No violations or deviations noted.
BARR, K.P. Region 2, Office of Director. 85/06/18. GUINN, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31767-304-31767-306.

-8507240075 Insp Rept 70-0143/85-19 on 850513-0605. No violations or deviations noted. Major areas inspected. Inventory observation Details withheld (ref 10CFR2.790 & 73.21).
TODD, G.A., BATES, J.W., MCALPINE, E.J. Region 2, Office of Director. 85/06/17. 1p. 31767-306-31767-306.

8507100534 Forwards Insp Rept 70-0143/85-18 on 850506-31. No violations or deviations noted.
BARR, K.P. Region 2, Office of Director. 85/06/19. GUINN, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31432-200-31432-207.

-8507100540 Insp Rept 70-0143/85-18 on 850506-31. No violations or deviations noted. Major areas inspected. plant operations, nuclear criticality safety, radiation protection & mail control & accounting.
LEE, T.D., MCALPINE, E.J. Region 2, Office of Director. 85/06/18. 6pp. 31432-202-31432-207.

8507030602 Responds to 850514 ltr re alleged violations of NRC health & safety rules at NFS facility at Erwin, TN. NFS previously cited by NRC for using radioactive materials improperly & not performing evaluations of employee exposures.
DROCKS, W.J. Office of the Executive Director for Operations. 85/06/24. GORE, A. Senate. 7pp. 31317-007-31317-015.

-8507030603 Forwards J. Williams 850509 ltr re allegations of violations of rules for protection of worker health & safety at NFS facility in Erwin, TN. Three questions re unions, nuclear facilities, OSHA & licenses posed.
GORE, A. Senate. 85/05/14. PALLADINO, N. Commissioners. 2pp. 31317-014-31317-015.

-8506060098 Requests immediate investigation of health & safety practices at Nuclear Fuel Svcs Erwin plant. Vending machines register serious contamination levels & employees exposed to radioactivity.
WILLIAMS, J. Oil, Chemical & Atomic Workers International Union. 85/05/09. ROSENTHAL, A.S. Atomic Safety and Licensing Appeal Panel. 3pp. 31317-016-31317-018.

8507050269 Advises of issuance of Amend 33 to License SNM-124, postponing 850630 as completion date for engineering mod of ventilation sys. SER supporting Amend 33 encl.
CROW, W.T. Uranium Fuel Licensing Branch. 85/06/24. IDEKER, R. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31374-353-31374-355.

-8507050273 Recommends approval of amend to License SNM-124 re postponing completion date of engineering mod to ventilation sys.
SOONG, A. Uranium Fuel Licensing Branch. 85/06/24. Uranium Fuel Licensing Branch. 1p. 31374-354-31374-354.

-8507050277 Submits categorical exclusion for license amend dtd 850612, requesting extension for completion of engineering mods to high enriched scrap recovery facility ventilation sys. Environ assessment or EIS unwarranted.
CROW, W.T. Uranium Fuel Licensing Branch. 85/06/25. Uranium Fuel Licensing Branch. 1p. 31374-355-31374-355.

8507150213 Forwards "Planning Guidelines." Guidelines withheld (ref 10CFR2.790).
TAYLOR, C.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/06/25. CROW, W.T. Division of Fuel Cycle & Material Safety. 1p. 31594-220-31594-220.

8507170652 Responds to 850613 request for investigation of certain OCAW concerns. Allegations w/o merit, except for matters in Insp Rept 70-0143/84-39.
GUINN, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 85/06/25. STOHR, J.P. Region 2, Office of Director. 3pp. 31629-358-31629-360.

8507080426 Submits items of interest. Meeting held on 850621 w/ Kerr-McGee Corp re UF6 to UF4 conversion amend request on 850620. Meeting held w/ NFS re starting addl operations using salaried personnel.
CROW, W.T. Uranium Fuel Licensing Branch. 85/06/27. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31391-032-31391-033.

8507230274 Forwards Insp Rept 70-0143/85-23 on 850610-13. No violations or deviations noted.
BARR, K.P. Region 2, Office of Director. 85/06/28. GUINN, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 31760-317-31760-318.

-8507230279 Insp Rept 70-0143/85-23 on 850610-13. No violations or deviations noted. Major areas inspected: physical inventory & measurements. Details withheld (ref 10CFR2.790 & 73.21).
TODD, G.A., BATES, J.W., MCALPINE, E.J. Region 2, Office of Director. 85/06/28. 1p. 31760-318-31760-318.

8507150509 Responds to 850515 & 0625 requests for withholding of "Planning Guidelines" per 10CFR2.790. Addl info required to withhold document unless listed info received within 45 days of ltr receipt. Document will be released to PDR.
CROW, W.T. Uranium Fuel Licensing Branch. 85/07/03. TAYLOR, C.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 31593-226-31593-227.

8507310082 Submits items of interest. On 850716, meeting held w/ NFS in Silver Spring, MD re presentation of revised plan for starting up addl operations using salaried personnel. Updates Chicago seminar on spent nuclear fuel transportation.
CROW, W.T. Uranium Fuel Licensing Branch. 85/07/18. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31881-294-31881-294.

DOCKET 70-0364 BABCOCK & WILCOX CO., APOLLO, PA

8507200332 Responds to FOIA request for all records re 850217 incident at B&W facility in Pennsylvania. No records suby to request. Insp Rept 70-0364/85-02 re incident will be complete within 3 to 5 wks & will be available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/20. ZAWACKI, D.P. Zawacki, D.P. 1p. 31664-313-31664-314.

8507260622 Order denying requests for formal hearing re proposed amend & calling for informal hearing. Chairman of ASLBP directed to designate member of Panel as presiding officer. Dissenting views of Commissioner Roberts encl. Served on 850725.
CHILK, S.J. Office of the Secretary of the Commission. #385 957. 85/07/24. Bologna & Johnson, et al. 7pp. 31835-172-31835-177.

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

8507310227 Forwards Safeguards Amend SG-1 to License SNM-368, reflecting review & approval by Region 1 of revised fundamental nuclear mail control plan pages submitted on 830823 & 850114. Amend replaces Mail & Plant Protection Amend MPP-1.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/02. COLLOPY, T.J. UNC Resources, Inc. 1p. 31880-328-31880-335.

-8507310233 Amend SG-1 to License SNM-368 for UNC Naval Products, reflecting review & approval by Region 1 of revised fundamental nuclear mail control pages submitted on 830823 & 850114.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/02. 7pp. 31880-329-31880-335.

8507260101 Responds to 850418 request for extension to License Condition 9.3. Request granted based on continuation of circumstances described in 850118 ltr & telcons. License Condition 9.3 revised to reflect extension until 850731.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/26. GIGLIOTTI, R.J. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 31817-361-31817-361.

8507030257 Submits info re disposal of used nitric-hydrofluoric acid, in response to NRC discussion. Any potential U present from used acid would be at level of less than 1 picocurie/g. No pathway for possible exposure of public possible.
KIRK, W.F. UNC Resources, Inc. 85/06/04. CROW, W.T. Uranium Fuel Licensing Branch. 4pp. 31336-169-31336-172.

8507030196 Responds to NRC 850521 ltr re violations noted in Insp Rept 70-0371/85-05. Corrective actions: new experienced mgt personnel assigned to activities involving waste packaging & shipment.
AMY, G.O. UNC Resources, Inc. 85/06/20. MARTIN, T.T. Region 1, Office of Director. 2pp. 31322-007-31322-008.

8507090053 Forwards Safety Insp Rept 70-0371/85-09 on 850603-07. Notice of violation not issued. Corrective actions re increased airborne activity during scrap sample sorting & packaging should be completed by 850815.
MARTIN, T.T. Region 1, Office of Director. 85/07/03. AMY, G.O. UNC Resources, Inc. 2pp. 31382-165-31382-175.

-8507090057 Insp Rept 70-0371/85-09 on 850603-07. Violation noted failure to make suitable measurements of airborne activity.
BICEHOUSE, H.J., PASCIAK, W. Region 1, Office of Director. 85/06/27. 9pp. 31382-167-31382-175.

8507220161 Forwards Safeguards Insp Rept 70-0371/85-07 on 850506-10. No violations observed.
MARTIN, T.T. Region 1, Office of Director. 85/07/03. AMY, G.O. United Nuclear Corp. (subs. of UNC Resources, Inc.). 2pp. 31702-028-31702-032.

-8507220164 Insp Rept 70-0371/85-07 on 850506-10. No noncompliance noted. Major areas inspected: measurement sys. records & repts.
DELLA RATTIA, A., ZIBULSKY, H., KEIMIG, R.R. Region 1, Office of Director. 85/06/25. 3pp. 31702-030-31702-032.

8507150472 Ack receipt of 850620 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0371/85-05.
MARTIN, T.T. Region 1, Office of Director. 85/07/08. AMY, G.O. UNC Resources, Inc. 1p. 31539-101-31539-103.

DOCKET 70-0647 AIR FORCE, DEPT. OF, KIRTLAND AFB, NM

8507290339 Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/30. BURR, L.W. Burr, L.W. 15pp. 31904-065-31905-154.

-8507300396 Responds to 680327 ltr re Insp of Licenses 30-03110-02 & SNM-597. Corrective actions: more realistic cycling periods for leak testing source established. Leak tests will be performed every 6 months & results recorded in uCi units.
MORTON, W.R. Air Force. Dept. of 68/04/08. WALKER, D.I. Atomic Energy Commission. 1p. 31905-148-31905-148.

-8507300397 Discusses Insp of Licenses 30-03110-02 & SNM-567 on 680311-12 & forwards notices of noncompliance.
WALKER, D.I. Atomic Energy Commission. 68/03/27. MORTON, W.R. Air Force. Dept. of. 1p. 31905-149-31905-149.

-8507300399 Notice of noncompliance from Insp on 680311-12.
HYDER, J.E. Atomic Energy Commission. 68/03/26. 1p. 31905-150-31905-150.

-8507300405 Discusses Insp of Licenses SNM-597 & 30-03110-02 on 680311-12. Non-compliance noted: failure to leak test all sources at 6-month intervals & failure to maintain records of leak test results in units of uCi.
BROWN, G.D., HYDER, J.E. Atomic Energy Commission. 68/03/26. Atomic Energy Commission. 1p. 31905-152-31905-152.

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—8507300433 Insp rept of reinsp of License SNM-597 on 680311-12. Noncompliance noted failure to leak test 10-Ci Pu-Be neutron sealed source at 6-month intervals & failure to maintain records of leak tests in units of uCi.
HYDER, J.E., BROWN, G.D. Atomic Energy Commission. 68/03/26. 3pp. 31905-153-31905-155.

DOCKET 70-0687 UNION CARBIDE CORP., TUXEDO, NY

8507310137 Forwards Safeguards Amend SG-1 to License SNM-639, replacing Matl & Plant Protection Amend MPP-3. Amend revises License Condition 2.1 incorporating 821101 rev to fundamental nuclear matl control plan & 840501 page changes.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/12. MCGOVERN, J.J. Union Carbide Corp. 1p. 31880-294-31880-297.

—8507310140 Safeguards Amend SG-1 to License SNM-639 for Union Carbide Subsidiary B, Inc. incorporating 821101 rev to fundamental nuclear matl control plan, 840501 page changes & Apps A-F marked "demonstration."
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/12. 3pp. 31880-295-31880-297.

8507020404 Forwards Safety Insp Rept 70-0687/85-02 on 850515-17. No violations identified.
MARTIN, T.T. Region 1, Office of Director. 85/06/25. MCGOVERN, J.J. Union Carbide Corp. 1p. 31288-359-31288-363.

—8507020479 Safety Insp Rept 70-0687/85-02 on 850515-17. No violations identified. Major areas inspected: radioactive matl transportation program, including new decontamination process & radwaste classification.
CLEMONS, P., SHANBARY, M. Region 1, Office of Director. 85/06/21. 4pp. 31288-360-31288-363.

8507150395 Forwards Amend 1 to License SNM-639, authorizing transfer of license from Union Carbide to Cntichem, Inc. & NRC evaluation of 841228 request.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/07/02. SOMERVILLE, S.J. Cntichem, Inc. 2pp. 31551-349-31551-355.

—8507150407 Amend 1 to License SNM-639 for Cntichem, Inc. authorizing transfer of license from Union Carbide Corp to Cntichem, Inc.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/05/21. 2pp. 31551-351-31551-352.

—8507150417 Evaluation supporting Amend 1 to License SNM-639, authorizing transfer of license from Union Carbide Corp to Cntichem, Inc.
CLARK, A.T., ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/05/21. 3pp. 31551-353-31551-355.

DOCKET 70-0698 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8507080303 Application for amend to License SNM-770, revising Page 6 of environ analysis rept. Encl supersedes 850508 application which forwarded rev w/incorrect page number.
NARDI, A.J. Westinghouse Electric Corp. 85/05/15. CROW, W.T. Uranium Fuel Licensing Branch. 3pp. 31400-073-31400-075.

8507030013 Forwards addl environ info re liquid waste processing sys to support application for amend to License SNM-770, authorizing receipt, treatment, packaging & shipping of waste matl at Waltz Mill Site.
NARDI, A.J. Westinghouse Electric Corp. 85/06/03. CROW, W.T. Advanced Fuel & Spent Fuel Licensing Branch. 7pp. 31336-322-31336-328.

8507030614 Forwards addl environ info re new liquid waste processing sys to support request for amend to License SNM-770, permitting receipt, treatment, packaging & shipment of waste matl in response to KK Kodali request.
NARDI, A.J. Westinghouse Electric Corp. 85/06/03. CROW, W.T. Uranium Fuel Licensing Branch. 7pp. 31336-162-31336-168.

8507160801 Issues Amend 5 to License SNM-770, authorizing receipt of contaminated equipment from other licensed facilities for decontamination &/or vol reduction. SER, environ assessment & finding of no significant impact encl.
CROW, W.T. Uranium Fuel Licensing Branch. 85/07/05. NARDI, A.J. Westinghouse Electric Corp. 2pp. 31602-213-31602-226.

—8507160805 Recommends issuance of amend to License SNM-770, authorizing receipt, treatment & repacking of contaminated equipment & temporary storage of packaged waste at facility subj to listed conditions.
KETZLACH, N., CROW, W.T. Uranium Fuel Licensing Branch. 85/07/05. Uranium Fuel Licensing Branch. 4pp. 31602-219-31602-228.

—8507160812 Environ assessment recommending issuance of amend to License SNM-770, authorizing receipt of other facility contaminated equipment & tooling subj to listed conditions. Finding of no significant impact appropriate for proposed action.
KODALI, K.K. Uranium Fuel Licensing Branch. 85/06/21. 6pp. 31602-219-31602-224.

—8507160815 Notice of finding of no significant impact re amend to License SNM-770, authorizing operation of decontamination, disposal & recycle sys at Waltz Mill site.
CROW, W.T. Uranium Fuel Licensing Branch. 85/06/21. 2pp. 31602-225-31602-226.

DOCKET 70-0734 GA TECHNOLOGIES, INC., SAN DIEGO, CA

8507310345 Responds to 850125 ltr submitting revised pages to Section 7.0 of fundamental nuclear matl control plan per NRC request to clarify commitments re current knowledge requirements. Revs reviewed & found consistent w/guidance.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/07. MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 2pp. 31881-089-31881-090.

8507300483 Reissues matls & plant protection amend to License SNM-696 as Safeguards Amend SG-1 per 850226 telcon. Amend & extracts from ref matls on protective barriers encl as requested. Response to 840716 ltr unnecessary.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/12. MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 12pp. 31886-225-31886-241.

—8507300487 Safeguards Amend SG-1 to License SNM-696 for GA Co. incorporating specific safeguards requirements for SNM.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/12. 5pp. 31886-226-31886-241.

8507310147 Grants extension to 850607 per 850305 ltr & 850321-22 meetings to respond to NRC 850125 ltr re development of course of action for improving facility features & plans.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/03. MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 1p. 31880-286-31880-286.

8507310089 Responds to 850329 ltr re rev to Category I physical protection plan per 10CFR70.32 Revised pages consistent w/basic commitment contained in 841105 ltr License Conditions 2.1 & 9.1.A revised & effective immediately.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/16. MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 2pp. 31881-292-31881-293.

8507080032 Forwards Spec Pages II 4-16 & II 4-17 for incorporation into 850423 application for renewal of License SNM-696. Pages include addl info re testing, calibr & maint of criticality alarms.
MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 85/05/20. CROW, W.T. Division of Safeguards. 8pp. 31380-264-31380-271.

8507050088 Suppl to 850423 & 0520 applications for amend to License SNM-696, revising specs & related license conditions. Encl revised Page II 4-17 should be substituted for copy supplied in 850520 submittal.
MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 85/06/03. CROW, W.T. Office of Nuclear Material Safety & Safeguards, Director. 5pp. 31596-016-31596-019.

8507150070 Forwards results of wipe & meter survey of fuel fabrication facility Bldg 37.
MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 85/06/20. CROW, W.T. Office of Nuclear Material Safety & Safeguards, Director. 5pp. 31596-016-31596-019.

8507090046 Forwards Insp Rept 70-0734/85-06 & notice of violation from insp on 850617-21. Violation noted ability to pass through protected area intrusion detection sys in two locations. Encls withheld (ref 10CFR2.790).
SCARANO, R.A. Region 5, Office of Director. 85/07/03. COLANDREA, T.R. GA Technologies, Inc./General Atomic Co. 2pp. 31382-177-31382-178.

8507090109 Forwards Insp Rept 70-0734/85-09 on 850610-14 & notice of violation.
MONTGOMERY, J.L. Region 5, Office of Director. 85/07/03. COLANDREA, T.R. GA Technologies, Inc./General Atomic Co. 2pp. 31382-345-31382-357.

—8507090114 Notice of violation from insp on 850610-14.
THOMAS, R.D. Region 5, Office of Director. 85/07/03. 1p. 31382-347-31382-347.

—8507090121 Insp Rept 70-0734/85-09 on 850610-14. Violation noted: failure to provide GC program for waste classification.
BROCK, B.L., ZURAKOWSKI, P.R., THOMAS, R.D. Region 5, Office of Director. 85/07/02. 10pp. 31382-348-31382-357.

8507230232 Forwards Safeguards Insp Rept 70-0734/85-07. No violation noted. Rept withheld (ref 10CFR2.790).
MONTGOMERY, J.L. Region 5, Office of Director. 85/07/18. COLANDREA, T.R. GA Technologies, Inc./General Atomic Co. 1p. 31686-012-31686-012.

8507230373 PNS-V-85-003 on 850718, during deactivation of two former guards posts, one of two SNM detector check sources used for routine testing missing & unaccounted for. Search continuing. Survey of security post being conducted.
MCQUEEN, A.D. Region 5, Office of Director. 85/07/18. 1p. 31690-146-31690-146.

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

8507030195 Notifies of planned shipment of spent nuclear fuel from Monticello Plant to Morris Operations in Morris, IL. Shipment schedule & description of shipment withheld (ref 10CFR73.21).
MATHIASSEN, G.D. Northern States Power Co. 85/05/21. Region 3, Office of Director. 1p. 31338-022-31338-022.

8507030200 Notifies of planned shipment of 16 irradiated fuel rod segments w/total shipment weight of 11,223 g U plus pu from Pleasanton, CA to Richland, WA. Shipment schedule withheld (ref 10CFR73.21).
KIRKLAND, M.W. General Electric Co. 85/05/29. Region 5, Office of Director. 3pp. 31338-019-31338-021.

8507100503 Informs of shipment of spent fuel from Monticello Plant to Morris Operations in Morris, IL. Shipment schedule withheld (ref 10CFR73.21).
DAVIS, M.A. Northern States Power Co. 85/06/05. Region 3, Office of Director. 1p. 31419-273-31419-273.

8507080012 Notifies of plans to ship spent nuclear fuel from Monticello plant to Morris Operations in Morris, IL. Description of shipment & schedule encl. Encls withheld (ref 10CFR73.21).
MATHIASSEN, G.D. Northern States Power Co. 85/06/19. Region 3, Office of Director. 1p. 31388-342-31388-342.

DOCKET 70-0824 BABCOCK & WILCOX CO., LYNCHBURG, VA

8507220213 Forwards Insp Rept 70-0824/85-01 on 850415-19 & notice of violation.
STOHR, J.P. Region 2, Office of Director. 85/05/13. ENGELDER, T.C. Babcock & Wilcox Co. 1p. 31702-230-31702-238.

—8507220221 Notice of violation from insp on 850415-19.
* Region 2, Office of Director. 85/05/13. 1p. 31702-231-31702-231.

—8507220237 Insp Rept 70-0824/85-01 on 850415-19. Violation noted: failure to properly post radiation area.
PEERY, W.W., LEE, T.D., HOSEY, C.M. Region 2, Office of Director. 85/05/07. 7pp. 31702-232-31702-238.

8507080415 Forwards RDD: 85-8604-01-01, "Decontamination & Decommissioning of Bldg C - Phase I at Lynchburg Research Ctr." per License SNM-778. Condition 14. Verification of survey & release of bldg for unrestricted use requested.
OLSEN, A.F. Babcock & Wilcox Co. 85/05/28. CROW, W.T. Uranium Fuel Licensing Branch. 2pp. 31391-063-31391-110.

—8507080418 "Decontamination & Decommissioning of Bldg C - Phase I at Lynchburg Research Ctr."
* Babcock & Wilcox Co. RDD: 85-8604-01-01, 85/05/31. 47pp. 31391-064-31391-110.

8507110363 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0824/85-01.
STOHR,J.P. Region 2, Office of Director. 85/06/14. ENGELDER,T.C. Babcock & Wilcox Co. 1p. 31440-313-31440-313.

8507250001 Forwards Insp Rept 70-0824/85-03 on 850603-04 No violations or deviations noted.
BARR,K.P. Region 2, Office of Director. 85/06/25. ENGELDER,T.C. Babcock & Wilcox Co. 1p. 31781-310-31781-314.

-8507250003 Insp Rept 70-0824/85-03 on 850603-04 No noncompliance noted. Major areas inspected emergency preparedness.
KREH,J.L. CLINE,W.E. Region 2, Office of Director. 85/06/18. 4pp. 31781-311-31781-314.

DOCKET 70-0870 APPLIED HEALTH PHYSICS, INC., BETHEL PARK, PA

8507010444 Further response to FOIA request for documents for companies licensed for low level waste in States of PA,MD,DE & WV App B-F documents encl. Personal identifiers deleted per 850221 telcon. App G documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/03/11. HALES,C. Wilkes-Barre Citizens' Voice. PA. 29pp. 31352-021-31357-088.

-8507010566 Discusses insp of Licenses 37-14600-01,37-09135-01 & SNM-811 on 760223 & forwards notice of violation.
NELSON,P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/03/08. GALLAGHER,R.G. Applied Health Physics, Inc. 2pp. 31352-137-31352-138.

-8507010582 Notice of violation from insp on 760223 Noncompliance noted: possession of mail w/o license radiation exposure records not maintained & required documents not posted Data sheet of Insp Rept 76-01 encl.
* Applied Health Physics, Inc. 76/03/08. 9pp. 31352-139-31352-147.

-8507010605 Responds to NRC 760223 ltr re violations noted in Insp Rept 76-01 of Licenses 37-09135-01,37-14600-01 & SNM-811. Corrective actions radiation safety officer will assure that conditions of licenses adhered to.
OCH,J. Applied Health Physics, Inc. 76/03/29. Region 1, Philadelphia, Office of the Director. 1p. 31352-255-31352-255.

-8507010608 Ack receipt of 760229 ltr informing NRC of steps taken to correct violations noted in Insp Rept 76-01 of Licenses 37-09135-01,37-14600-01 & SNM-811.
NELSON,P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/04/07. GALLAGHER,R.G. Applied Health Physics, Inc. 1p. 31352-256-31352-256.

-8507010627 Insp Repts 30-06196/76-01,30-10859/76-01 & 70-0870/76-01 on 771013 No noncompliance noted Steps taken to correct violation noted in previous insp verified.
MCCLINTOCK,R.O. Region 1, Philadelphia, Office of the Director. 77/10/25. 8pp. 31352-263-31352-271.

-8507020249 Discusses Insp 77-01 of Licenses 37-09135-01,37-14600-01 & SNM-811 & forwards notice of violation Steps taken to correct noncompliance noted in 760308 ltr verified.
MCCLINTOCK,R.O. NRC - No Detailed Affiliation Given. 77/11/01. GALLAGHER,R.F. Applied Health Physics, Inc. 2pp. 31352-277-31352-278.

-8507020295 Ack receipt of 771123 ltr informing NRC of steps taken to correct violations noted in Insp 77-01 of Licenses 37-09135-01,37-14600-01 & SNM-811.
MCCLINTOCK,R.O. NRC - No Detailed Affiliation Given. 77/12/07. GALLAGHER,R.F. Applied Health Physics, Inc. 1p. 31352-280-31352-280.

-8507020309 Responds to NRC 771101 ltr re violations noted in Insp 77-01 Corrective actions arrangements made w/Tr State Motor Transit Co to ship & Chem Nuclear Sys, Inc to receive all radwaste stored at facility.
NIPAR,J.E. Applied Health Physics, Inc. 77/11/23. MCCLINTOCK,R.O. Region 1, Philadelphia, Office of the Director. 1p. 31352-281-31352-281.

-8507020359 Notification of Significant Licensee Meeting 80-06 on 800401 in King of Prussia, PA to discuss licensee plans to repackaging & dispose radwaste drums currently in storage.
COSTELLO,J. Region 1, Philadelphia, Office of the Director. 80/03/27. Region 1, Philadelphia, Office of the Director. 1p. 31352-298-31352-298.

-8507020514 Waste disposal insp rept of Licenses 37-09135-01,37-14600-01 & SNM-811 on 810617 Major areas inspected organization, internal audits & training & instructions to employees.
COSTELLO,J. KINNEMAN,J.D. Region 1, Philadelphia, Office of the Director. 81/06/23. 9pp. 30352-351-31352-359.

-8507050291 License SNM-0811 for Applied Health Physics, Inc. authorizing use of U-233, U-235 & plutonium as neutron source & analytical samples incomplete License PA-228 encl.
LAYFIELD,R.L. Atomic Energy Commission, Directorate of Licensing. 72/09/20. 7pp. 31355-226-31355-232.

DOCKET 70-0920 RENSSELAER POLYTECHNIC INSTITUTE, TROY, NY

8507180168 Ack receipt of 850529 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0920/85-01.
MARTIN,T.T. Region 1, Office of Director. 85/07/03. LAHEY,R.T. Rensselaer Polytechnic Institute, Troy, NY. 2pp. 31646-059-31646-062.

DOCKET 70-0984 BATTLE MEMORIAL INSTITUTE, RICHLAND, WA

8507230334 Forwards Insp Rept 70-0984/85-01 on 850625-28 No violations noted.
MONTGOMERY,J.L. Region 5, Office of Director. 85/07/18. SIMPSON,C.L. Battelle Memorial Institute, Pacific Northwest Laboratories. 1p. 31690-092-31690-100.

-8507230341 Insp Rept 70-0984/85-01 on 850625-28 No violations noted Major areas inspected mgt organization & controls operator training & retraining criticality safety operations review emergency preparedness & environ programs.
BRACK,B.L. THOMAS,R.D. Region 5, Office of Director. 85/07/17. 7pp. 31690-093-31690-100.

DOCKET 70-1068 FLORIDA, UNIV. OF, GAINESVILLE, FL

8507160647 Forwards Safeguards Insp Repts 50-083/85-02 & 70-1068/85-02 on 850624-25 No violations or deviations noted.
VERRELL,D.M. Region 2, Office of Director. 85/07/11. WETHINGTON,J.A. Florida Univ. of Gainesville, FL. 2pp. 31590-078-31590-080.

-8507160658 Safeguards Insp Repts 50-083/85-02 & 70-1068/85-02 on 850624-25 No violations or deviations noted Major areas inspected security plan & implementing procedures & security organization Details withheld (ref 10CFR2.790).
MOORE,D.E. MASNYK,D.M. MCGUIRE,D.R. Region 2, Office of Director. 85/07/08. 1p. 31590-080-31590-080.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8507310387 Advises of issuance of unnumbered license condition to Amend MPP-4 to License SNM-1067 granting extension until 850430 to initiate requirements of 10CFR70.58(c)(2) at low enriched U fabrication facility in Hematite, MO.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/05. LICHTENBERGER Combustion Engineering, Inc. 1p. 31903-296-31903-296.

8507030731 Application for amend to License SNM-1067 authorizing addition of new PA-3 air filtration sys for pellet grinding/rod loading area in Bldg 17 pellet shop Page change encl Fee paid.
LICHTENBERGER Combustion Engineering, Inc. 85/05/16. CROWE,W.T. Uranium Fuel Licensing Branch. 3pp. 31322-358-31322-360.

8507020381 Ack receipt of 850121 & 0423 submittals re appointment of JF Gibbons as general manager No amend to License SNM-1067 required.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/21. LICHTENBERGER Combustion Engineering, Inc. 1p. 31295-106-31295-106.

8507020414 PNS-1-85-009 on 850626 alcohol discovered in device used to measure absorption of moisture during fabrication of commercial nuclear fuel rods Sabotage initially suspected. Subsequent info indicated contamination due to leak.
MADDEN,W.J. KEIMIG,R.R. JOYNER,J.H. Region 1, Office of Director. 85/06/28. 1p. 31285-279-31285-279.

8507240066 Ack receipt of 841213 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-1100/84-05 Violation of Section 4.1.3 re demarcations on pellet shop floor rescinded.
MARTIN,T.T. Region 1, Office of Director. 85/07/03. LICHTENBERGER Combustion Engineering, Inc. 2pp. 31767-298-31767-301.

DOCKET 70-1110 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8507030459 Submits items of interest Meetings on 850618, 13 & 13 w/C.E. Duquesne Light Co & Westinghouse respectively re licensing actions summarized DOL draft transportation business plan received for comment.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/19. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31318-296-31318-297.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

8507180086 Forwards Insp Rept 70-1113/84-15 on 841113-16 & 1203-07 & notice of violation Notice of violation withheld (ref 10CFR2.790 & 73.21).
STOHR,J.P. Region 2, Office of Director. 85/02/07. LEES,E.A. General Electric Co. 2pp. 31644-200-31644-202.

-8507180099 Insp Rept 70-1113/84-15 on 841113-16 & 1203-07 Violation noted failure to clean lab enrichment analyzer measurement room of visible contamination Details withheld (ref 10CFR2.790).
CLAY,E.L. MCALPINE,E.J. Region 2, Office of Director. 85/02/06. 1p. 31644-202-31644-202.

8507170174 Forwards Insp Rept 70-1113/84-16 on 841127-30 & 850114-16 & notice of violation Notice of violation & rept details withheld (ref 10CFR2.790 & 73.21).
STOHR,J.P. Region 2, Office of Director. 85/02/13. LEES,E.A. General Electric Co. 2pp. 31613-315-31613-317.

-8507170181 Insp Rept 70-1113/84-16 on 841127-30 & 850114-16 Violation noted failure to investigate & take corrective action in timely manner when control stds exceeded 0.05 control limits Details withheld (ref 10CFR2.790 & 73.21).
BATES,J.W. MCALPINE,E.J. Region 2, Office of Director. 85/02/08. 1p. 31613-317-31613-317.

8507230492 Forwards Insp Rept 70-1113/85-01 on 850114 & 17 & notice of violation Rept & notice of violation withheld (ref 10CFR2.790 & 73.21).
STOHR,J.P. Region 2, Office of Director. 85/02/21. LEES,E.A. General Electric Co. 2pp. 31756-016-31756-017.

8507250166 Forwards Insp Rept 70-1113/85-03 on 850205-08 No violation or deviation noted.
BARR,K.P. Region 2, Office of Director. 85/02/27. LEES,E.A. General Electric Co. 2pp. 31782-129-31782-131.

-8507250170 Insp Rept 70-1113/85-03 on 850205-08 No violation or deviation noted Major areas inspected measurement sys. facility organization & mgt control Proprietary details withheld (ref 10CFR2.790(d) & 73.21).
CLAY,E.L. MCALPINE,E.J. Region 2, Office of Director. 85/02/25. 1p. 31782-131-31782-131.

8507180139 Responds to violations noted in Insp Rept 70-1113/84-15 on 841113-16 & 1203-07 Response to item of apparent noncompliance encl Encl withheld (ref 10CFR2.790).
VAUGHAN,C.M. General Electric Co. 85/03/07. STOHR,J.P. Region 2, Office of Director. 1p. 31644-205-31644-205.

8507160752 FOIA request for 15 specific insp repts JM Taylor/MG Ratner 850110 ltr & motion to institute proceedings for imposition of civil penalties signed by MG Ratner.
POLSON,J.R. Affiliation Not Assigned. 85/03/20. WASHINGTON,V. Public Document Branch. 2pp. 31603-270-31603-271.

322 DOCKETED ITEMS

- 8507290066** Responds to violations noted in Insp Rept 70-1113/85-01. Corrective actions withheld (ref 10CFR2.790).
VAUGHAN,C.M. General Electric Co. 85/03/22. STOHJR,J.P. Region 2, Office of Director. 1p. 31861-153-31861-153.
- 8507160756** Partial response to FOIA request for 15 specific insp repts. JM Taylor/MG Ratner 850110 ltr & motion to institute proceedings for imposition of civil penalties signed by MG Ratner App A documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/01. POLSON,J.R. Affiliation Not Assigned. 2pp. 31603-272-31603-273.
- 8507180601** Ack receipt of 850307 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/84-15. Requests written statement of actions taken or planned to correct & prevent recurrence of violation within 30 days.
STOHJR,J.P. Region 2, Office of Director. 85/04/09. LEES,E.A. General Electric Co. 1p. 31648-312-31648-312.
- 8507290047** Suppls response to violations noted in Insp Rept 70-1113/85-01. Corrective actions withheld (ref 10CFR2.790).
VAUGHAN,C.M. General Electric Co. 85/04/22. STOHJR,J.P. Region 2, Office of Director. 1p. 31861-310-31861-310.
- 8507180115** Forwards summary of 850313 mgt meeting at Region II to discuss Insp Repts 70-1113/84-17, 70-1113/84-14 & 70-1113/85-01.
GRACE,J.N. Region 2, Office of Director. 85/04/26. LEES,E.A. General Electric Co. 10pp. 31646-002-31646-011.
- 8507310365** Accepts revised portions of Section 4.5.3 of fundamental nuclear matl control plan transmitted in 850405 ltr Approval of 10CFR70.32(c) submittals of 841228 & 850110 recognized. License Condition 2.1 revised as listed.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/30. VAUGHAN,C.M. General Electric Co. 2pp. 31881-076-31881-079.
- 8507200119** Responds to FOIA request for affidavit of JM Puckett in US Dept of Labor, Off. of Administrative Law Judges, Case 85-ERA-2 dtd 850321 & attachments. Document forwarded.
FELTON,J.M. Division of Rules and Records. 85/05/02. POLSON,J.R. Affiliation Not Assigned. 1p. 31674-155-31674-181.
- 8507200127** Affidavit of JM Puckett re V. English allegations concerning activities at GE Fuel Fabrication Facility in Wilmington, NC. Supporting documentation encl.
PUCKETT,J.M. Region 2, Office of Director. 85/03/21. 2pp. 31674-156-31674-181.
- 8507220106** Forwards Insp Rept 70-1113/85-07 on 850414-19. No violation or deviation noted.
BARR,K.P. Region 2, Office of Director. 85/05/13. LEES,E.A. General Electric Co. 2pp. 31701-278-31701-285.
- 8507220112** Insp Rept 70-1113/85-07 on 850414-19. No violation noted. Major areas inspected: mgt organization & controls, operator training/retraining & nuclear criticality safety & operations review.
KAHLE,J.B. MCALPINE,E.J. Region 2, Office of Director. 85/05/01. 6pp. 31701-280-31701-285.
- 8507110392** Advises that per 850419 ext interview for Insp Rept 70-1113/85-05 on 850415-13, five samples of 5 ml solution of 1% HCl by vol being sent for confirmatory analysis of U content. Samples should be processed in same manner as urine.
BARR,K.P. Region 2, Office of Director. 85/05/14. VAUGHAN,C.M. General Electric Co. 1p. 31440-312-31440-312.
- 8507230381** Forwards Insp Rept 70-1113/85-02 on 850107-11 & 0314 & notice of violation. Reconsideration of 850307 response to 850207 notice of violation re contamination survey & cleanup procedures requested.
STOHJR,J.P. Region 2, Office of Director. 85/05/16. LEES,E.A. General Electric Co. 2pp. 31757-100-31757-126.
- 8507230391** Notice of violation from insp on 850107-11 & 0314.
* Region 2, Office of Director. 85/05/16. 3pp. 31757-102-31757-104.
- 8507230403** Insp Rept 70-1113/85-02 on 850107-11 & 0314. Violations noted: improper labeling of radioactive matl & failure to instruct individuals frequenting restricted area in all subs specified in 10CFR19.12.
HOSEY,C.M., COLLINS,D.M. Region 2, Office of Director. 85/05/14. 22pp. 31757-105-31757-126.
- 8507240166** Ack receipt of Insp Rept 70-1113/85-07 on 850414-19.
VAUGHAN,C.M. General Electric Co. 85/05/17. BARR,K.P. Region 2, Office of Director. 1p. 31768-026-31768-026.
- 8507110338** Ack receipt of 850322 & 0422 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/85-01. Responses do not meet requirements of 10CFR2.201. Supplemental response required within 30 days.
GRACE,J.N. Region 2, Office of Director. 85/06/04. LEES,E.A. General Electric Co. 2pp. 31440-046-31440-047.
- 8507150558** Forwards revs to fundamental nuclear matl control plan. Revs withheld (ref 10CFR2.790).
VAUGHAN,C.M. General Electric Co. 85/06/10. GRACE,J.N. Region 2, Office of Director. 1p. 31593-145-31593-145.
- 8507220393** Forwards Insp Rept 70-1113/85-06 on 850422-25. No violations or deviations noted. Rept withheld (ref 10CFR2.790(d) & 73.21).
BARR,K.P. Region 2, Office of Director. 85/06/12. LEES,E.A. General Electric Co. 1p. 31700-298-31700-298.
- 8507110387** Responds to violations noted in Insp Rept 70-1113/84-16. Corrective actions: fundamental nuclear matl control plan will be revised.
VAUGHAN,C.M. General Electric Co. 85/06/19. STOHJR,J.P. Region 2, Office of Director. 1p. 31440-248-31440-248.
- 8507100229** Confirms verbal approval given during CM Vaughn 850612 telcon w/CM Hosey for extension of due date for response to notice of violation issued w/Insp Rept 70-1113/85-02. Due date extended from 850618 to 850716.
STOHJR,J.P. Region 2, Office of Director. 85/06/20. LEES,E.A. General Electric Co. 1p. 31420-243-31420-243.
- 85072020384** Notifies that amend to License SNM-1928 permitting transfer of matl to GE unnecessary in response to 850510 request. Activity authorized under GE License SNM-1097.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/24. EDELMAN,M.R. Cleveland Electric Illuminating Co. 1p. 31295-105-31295-105.
- 8507180472** Forwards 850624 revs to fundamental nuclear matl control plan. Revs withheld (ref 10CFR2.790(d)).
VAUGHAN,C.M. General Electric Co. 85/06/24. GRACE,J.N. Region 2, Office of Director. 1p. 31652-039-31652-039.
- 8507170423** Forwards Insp Rept 70-1113/85-08 on 850610-14. No violations or deviations noted. Unresolved item will be pursued during future insp.
BARR,K.P. Region 2, Office of Director. 85/07/12. LEES,E.A. General Electric Co. 2pp. 31610-183-31610-185.
- 8507170428** Insp Rept 70-1113/85-08 on 850610-14. No violations or deviations noted. Major areas inspected: measurement sys, inspector followup items & facility organization & mgt controls. Details withheld (ref 10CFR2.790 & 73.21).
CLAY,E.L. MCALPINE,E.J. Region 2, Office of Director. 85/07/12. 1p. 31610-185-31610-185.
- 8507241163** Advises that License SNM-1097 amended to revise Condition 9, Subsection 1.8.4.1 re use of licensed matl at job sites where NRC maintains jurisdiction.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/12. VAUGHAN,C.M. General Electric Co. 1p. 31779-205-31779-206.
- 8507240186** Documents that amend to License SNM-1097 requested by util 850712 ltr will not compromise environ protection. Environ assessment or EIS unwarranted.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/12. Uranium Fuel Licensing Branch. 1p. 31779-206-31779-206.
- 8507250243** Advises that 850610 rev to fundamental nuclear matl control plan consistent w/provisions of 10CFR70.32(c) & acceptable.
STOHJR,J.P. Region 2, Office of Director. 85/07/22. LEES,E.A. General Electric Co. 1p. 31771-279-31771-279.

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 8507230500** Provides fifth suppl to 830811 response to violations noted in Insp Rept 70-1151/83-08. Corrective actions withheld (ref 10CFR2.790).
BRITTON,W.H. Westinghouse Electric Corp. 84/05/08. O'REILLY,J.P. Region 2, Office of Director. 2pp. 31748-361-31748-361.
- 8507230423** Ack receipt of 841115 ltr re Safeguards Insp Rept 70-1151/84-14 on 841015-18.
SANDERS,C.F. Westinghouse Electric Corp. 84/11/26. O'REILLY,J.P. Region 2, Office of Director. 1p. 31757-162-31757-162.
- 8507310334** Advises of issuance of rev to License Condition 4.5 of Amend SG-1 to License SNM-1107 upgrading fuel rod bias correction criteria.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/12. SANDERS,C.F. Westinghouse Electric Corp. 2pp. 31861-094-31861-095.
- 8507260369** Forwards Insp Rept 70-1151/85-04 on 850304-08. No violations or deviations noted.
BARR,K.P. Region 2, Office of Director. 85/03/26. D'AMORE,M. Westinghouse Electric Corp. 2pp. 31815-148-31815-150.
- 8507260385** Insp Rept 70-1151/85-04 on 850304-08. No violations or deviations noted. Major areas inspected: measurement control & statistics, storage & internal controls, records & repts. Proprietary details withheld (ref 10CFR2.790(d) & 73.21).
TODD,G.A., JONES,D.W., MCALPINE,E.J. Region 2, Office of Director. 85/03/26. 1p. 31815-150-31815-150.
- 8507170356** Forwards Insp Rept 70-1151/85-05 on 850225-0301 & notice of violation. Notice of violation & insp rept details withheld (ref 10CFR2.790 & 73.21).
BARR,K.P. Region 2, Office of Director. 85/04/03. D'AMORE,M. Westinghouse Electric Corp. 2pp. 31609-273-31609-275.
- 8507170582** Insp Rept 70-1151/85-05 on 850225-0301. Violation noted: failure to follow procedure for reporting calibr results. Details withheld (ref 10CFR2.790).
BATES,J.W., MCALPINE,E.J. Region 2, Office of Director. 85/04/03. 1p. 31609-275-31609-275.
- 8507180103** Forwards summary of 850315 mgt meeting at Region II re activities authorized by License SNM-1107. W/o encl.
GRACE,J.N. Region 2, Office of Director. 85/04/08. D'AMORE,M. Westinghouse Electric Corp. 1p. 31644-363-31644-363.
- 8507190069** Ack receipt of 850326 ltr re Safeguards Insp Rept 70-1151/85-04 on 850304-08.
SANDERS,C.F. Westinghouse Electric Corp. 85/04/08. BARR,K.P. Region 2, Office of Director. 1p. 31657-355-31657-355.
- 8507260333** Forwards Insp Rept 70-1151/85-03 on 850525-29. No violation or deviation noted.
BARR,K.P. Region 2, Office of Director. 85/04/24. D'AMORE,M. Westinghouse Electric Corp. 2pp. 31812-257-31812-259.
- 8507260338** Insp Rept 70-1151/85-03 on 850525-29. No violations or deviations noted. Major areas inspected: licensee actions on previous enforcement matters & inspector followup items. Proprietary details withheld (ref 10CFR2.790(d) & 73.21).
CLAY,E.L. MCALPINE,E.J. Region 2, Office of Director. 85/04/17. 1p. 31812-259-31812-259.
- 8507180053** Forwards response to NRC 850403 ltr re Insp Rept 70-1151/85-05 on 850225-0301. Response withheld (ref 10CFR2.790(d)).
D'AMORE,M. Westinghouse Electric Corp. 85/04/26. BARR,K.P. Region 2, Office of Director. 1p. 31644-199-31644-199.
- 8507160712** Ack receipt of 850426 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-1151/85-05.
BARR,K.P. Region 2, Office of Director. 85/05/23. D'AMORE,M. Westinghouse Electric Corp. 1p. 31601-211-31601-211.

8507230340 Forwards Insp Rept 70-1151/85-06 on 850513-17 No violation or deviation noted.
BARR,K.P. Region 2, Office of Director. 85/05/30. D'AMORE,M. Westinghouse Electric Corp. 1p. 31757-066-31757-077

-8507230362 Insp Rept 70-1151/85-06 on 850513-17 No violation or deviation noted. Major areas inspected: nuclear criticality safety operations review, maint. & follow-up on previously identified noncompliance items.
TROUP,G.L. MCALPINE,E.J. Region 2, Office of Director. 85/05/30. 7pp. 31757-069-31757-075.

8507150577 Forwards molybdenum decontamination & surveillance rept, per Subparagraph 4.1 of License SNM-1107 Surface contamination well below guidelines.
REITLER,E.K. Westinghouse Electric Corp. 85/06/17. CROW,W.T. Uranium Fuel Licensing Branch. 4pp. 31593-134-31593-136.

8507030459 Submits items of interest: Meetings on 850618.13 & 13 w/C-E, Duquesne Light Co & Westinghouse, respectively re licensing actions summarized DOE draft transportation business plan received for comment.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/19. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards Director. 2pp. 31316-296-31316-297.

8507260081 Informs of approval of amend to License SNM-1107, authorizing use of addl uranyl nitrate storage tanks in accordance w/ 850625. Item 9 amended to incorporate 850625 suppl to establish nuclear criticality safety controls SER encl.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/18. NARDI,A.J. Westinghouse Electric Corp. 1p. 31818-169-31818-172.

-8507260086 Safety evaluation supporting amend to License SNM-1107 re addition of uranyl nitrate storage tanks.
BIDINGER,G.H., CROW,W.T. Uranium Fuel Licensing Branch. 85/07/18. 2pp. 31818-170-31818-171.

-8507260090 Discusses categorical exclusion for amend request dtd 850625 re addition of two uranyl nitrate storage tanks. Neither environ assessment nor EIS required.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/18. Uranium Fuel Licensing Branch. 1p. 31818-172-31818-172.

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8507290339 Responds to FOIA request for four categories of documents re contents of listed docket fees. Forwards App. A & B documents. Portions of documents in App. B re radiation exposure of individuals withheld (ref FOIA Exemption 6).
FELTON,J.M. Division of Rules and Records. 85/05/30. BURR,L.W. Burr, L.W. 15pp. 31904-085-31905-154.

-8507310088 Forwards summary notices published in FR re availability of repts prepared by vendor concerning U hexafluoride plants & Pu fuel plants. Public announcement encl w/o encls.
SMILEY,S.H. Atomic Energy Commission. 71/12/20. SHELLEY,W.J. Kerr-McGee Corp. 1p. 31906-014-31906-014.

-8507310091 Notice of availability of rept entitled "Applicant Environ Rept - Pu Fuel Plant," submitted in Nov 1971 by Kerr-McGee Corp. Notice will be published in FR upon completion of draft detailed statement on environ considerations.
SMILEY,S.H. Atomic Energy Commission. 71/12/20. 2pp. 31906-015-31906-016.

DOCKET 70-1201 BABCOCK & WILCOX CO., LYNCHBURG, VA

8507250145 Forwards Insp Rept 70-1201/85-01 on 850401-05 No violation or deviation noted.
BARR,K.P. Region 2, Office of Director. 85/04/18. ENGELDER,T.C. Babcock & Wilcox Co. 2pp. 31782-132-31782-134.

-8507250154 Insp Rept 70-1201/85-01 on 850401-05 No violation or deviation noted. Major areas inspected: measurement control & statistics & inspector followup items. Proprietary details withheld (ref 10CFR2.790(d) & 73.21).
JONES,D.W. MCALPINE,E.J. Region 2, Office of Director. 85/04/17. 1p. 31782-134-31782-134.

8507230417 Forwards Insp Rept 70-1201/85-02 on 850424-26 No violation or deviation noted.
BARR,K.P. Region 2, Office of Director. 85/05/09. ALTO,R.A. Babcock & Wilcox Co. 1p. 31757-156-31757-161.

-8507230424 Insp Rept 70-1201/85-02 on 850424-26 No violation or deviation noted. Major areas inspected: mgt organization & controls training, nuclear criticality safety procedures & operations review & audits.
TROUP,G.L. MCALPINE,E.J. Region 2, Office of Director. 85/05/06. 5pp. 31757-157-31757-161.

8507050438 Application for amend to License SNM-1168, authorizing changes needed to accommodate storage of unirradiated, naturally enriched U in form of U-308. Fee paid.
WATTERS,J.P. Babcock & Wilcox Co. 85/05/28. PAGE,R.G. Uranium Fuel Licensing Branch. 9pp. 31377-307-31377-315.

8507110568 Forwards Insp Rept 70-1201/85-03 on 850606 No violations or deviations noted.
BARR,K.P. Region 2, Office of Director. 85/06/25. ALTO,R.A. Babcock & Wilcox Co. 1p. 31440-034-31440-038.

-8507110569 Insp Rept 70-1201/85-03 on 850606 No violations or deviations noted. Major areas inspected: emergency preparedness.
KREH,J.L., CLINE,W.E. Region 2, Office of Director. 85/06/18. 4pp. 31440-035-31440-038.

DOCKET 70-1257 EXXON NUCLEAR CO., INC., RICHLAND, WA

8507050416 Application for amend to License SNM-1227, providing for dry conversion of low enriched UF₆ to UO₂. Proprietary portion of application withheld (ref 10CFR2.790). Affidavit requesting withholding encl.
MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/06/12. CROW,W.T. Division of Fuel Cycle & Material Safety. 10pp. 31372-200-31372-209.

8507010176 Forwards Safeguards Insp Rept 70-1257/85-08 on 850528-30 & 0603-07 No violation noted.
MONTGOMERY,J.L. Region 5, Office of Director. 85/06/25. NELSON,R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 31270-349-31270-350.

-8507010182 Matl Control & Accountability Safeguards Insp Rept 70-1257/85-08 on 850528-30 & 0603-07 No violations noted. Major areas inspected: facility operations & internal control details withheld (ref 10CFR2.790).
NELSON,G.B. SCHUSTER,M.D. Region 5, Office of Director. 85/06/20. 1p. 31270-350-31270-350.

8507110408 Advises of issuance of Amend 24 to License SNM-1227, providing exemption from 10CFR70.24(a) for performing preventative maint on criticality alarm sys.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/28. MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 31443-175-31443-177.

-8507110418 Recommends approval of application for amend to License SNM-1227 exempting mod of criticality alarm monitor sys from 10CFR70.24(a).
BIDINGER,G.H., CROW,W.T. Uranium Fuel Licensing Branch. 85/06/28. 1p. 31443-176-31443-176.

-8507110428 Informs that neither environ assessment nor EIS warranted for 850626 application for amend to License SNM-1227, providing exemption from 10CFR70.24(a).
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/28. Uranium Fuel Licensing Branch. 1p. 31443-177-31443-177.

8507160295 PNO-V-85-042 on 850710 fiberglass cases containing scientific instrumentation & foam cushioning mats, contaminated w/low energy beta-emitting matl received from Tihange reactor in Belgium. State of WA notified.
MONTGOMERY,J.L. Region 5, Office of Director. 85/07/11. 1p. 31553-155-31553-155.

8507190106 PNO-V-85-044 on 850627 State of WA received shipping drum containing hole from Exxon Nuclear State of WA banned licensee from use of burial site & suspended permit effective 850701. No contamination noted.
RIEDLINGER,B.A. Region 5, Office of Director. 85/07/12. 1p. 31651-102-31651-102.

8507190252 PNO-V-85-042A on 850710 licensee received several contaminated packages caused by Tihange reactor in Belgium mixing fission products. Licensee & State of WA decontaminating containers & tools.
MONTGOMERY,J.L. Region 5, Office of Director. 85/07/12. 1p. 31649-133-31649-133.

8507290697 Advises of issuance of Amend 25 to License SNM-1227, authorizing use of facilities for recovery of U from chemical process waste solutions. SER environ assessment & finding of no significant impact encl.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/18. MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 31863-183-31863-190.

-8507290707 SER supporting 850320 application to amend License SNM-1227 re use of facilities for recovery of U from chemical process waste solutions.
BIDINGER,G.H., CROW,W.T. Uranium Fuel Licensing Branch. 85/07/16. 2pp. 31863-184-31863-185.

-8507290712 Environ assessment supporting operation of U recovery facility designed to recycle U from chemical process waste solutions to fuel conversion process.
KODALK,K., CROW,W.T. Uranium Fuel Licensing Branch. 85/07/03. 3pp. 31863-186-31863-188.

-8507290717 Notice of finding of no significant impact re Amend 25 to License SNM-1227, authorizing use of facilities for recovery of U from chemical process waste solutions.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/08. 2pp. 31863-189-31863-190.

8507310279 Notifies that encl re dry conversion process in 850612 application to amend License SNM-1227 withheld per 10CFR2.790 in response to request.
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 85/07/19. MALODY,C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 31880-201-31880-201.

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

8507050454 Forwards annual update for May 1985 to NEDO-2132602, "Consolidated SAR for Morris Operation." Annual update corrects GE organizational charts & any ref to organization.
VAN HOOMISSEN General Electric Co. 85/05/31. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 2pp. 31377-195-31377-240.

-8507050457 Annual update for May 1985, Rev D2, to "Consolidated SAR for Morris Operation."
General Electric Co. NEDO-2132602 RD2. 85/05/31. 42pp. 31377-197-31377-240.

8507090256 Informs of acceptance of 840531 & 850531 annual updates to consolidated SAR for Morris Operation. No comments offered.
ROUSEL,C. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/28. VANHOOMISSEN,J. General Electric Co. 1p. 31407-103-31407-103.

DOCKET 70-1359 IRT CORP., SAN DIEGO, CA

8507050129 Forwards application for amend to License SNM-1513. Revs due to changes in personnel & organization. Cf-252 source replaced w/source of stronger activity & 14 Mev neutron generator upgraded. Fee paid.
HARTER,E.S. Eastman Kodak Co. 85/09/14. SOONG,A.L. Uranium Fuel Licensing Branch. 2pp. 31370-270-31370-339.

-8507050139 Advises of issuance of Amend 1 to License SNM-1405, authorizing const & use of subcritical assembly. Request for addl info also submitted re operation at Keft-0.990 by 740715.
ROUSEL,C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 74/06/19. PRESKITTT,C.A. Intelcom Industries, Inc. 2pp. 31370-308-31370-309.

324 DOCKETED ITEMS

-8507050146 Responds to 740619 ltr authorizing Amend 1 to License SNM-1405 & requesting addl info. Experimental data info encl.
PRESKITTT.C.A. Intelcom Industries, Inc. 74/08/28. ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 5pp. 31370.310-31370.314.

-8507050153 Advises of issuance of Amend 2 to License SNM-1405 authorizing const & use of subcritical assembly to be operated at Keff not to exceed 0.990. Reply to comments & questions requested.
ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 74/10/03. PRESKITTT.C.A. Intelcom Industries, Inc. 1p. 31370.315-31370.315.

-8507050160 Application to amend License SNM-1405, allowing polyethylene plug to be placed in radiography collimator during activation analysis operations. Responses to AEC questions raised in 741003 & 1113 ltrs encl.
PRESKITTT.C.A. Intelcom Industries, Inc. 74/11/15. ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 8p. 31370.316-31370.323.

-8507050170 Submits response to 741231 & 750108 requests for info re CFX multiplier sys.
PRESKITTT.C.A. Intelcom Industries, Inc. 75/01/20. ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 3pp. 31370.324-31370.326.

-8507050174 Advises of issuance of Amend 3 to License SNM-1405, authorizing const & use of subcritical assemblies designed to operate at Keff not to exceed 0.990.
ROUSE, L.C. Fuel Process. & Fab. Branch (Pre 790727). 75/02/11. PRESKITTT.C.A. Intelcom Industries, Inc. 11pp. 31370.327-31370.337.

8507300218 Forwards Safeguards Insp Rept 70-1359/85-02 on 850619-0705. No non-compliance noted.
MONTGOMERY, J.L. Region 5, Office of Director. 85/07/22. HICKS, D. IRT Corp. 1p. 31854.358-31854.360.

-8507300227 Physical Security Insp Rept 70-1359/85-02 on 850619-0705. No non-compliance noted. Major areas inspected: mat control & accounting & fixed site physical protection of SNM. Proprietary details withheld (ref 10CFR2.790).
NORDERHAUG, L.R., SCHUSTER, M.D. Region 5, Office of Director. 85/07/19. 2pp. 31854.359-31854.360.

DOCKET 70-1622 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8507080304 Application for renewal of License SNM-1476, reflecting personnel & div changes. Page 2 encl for substitution in 821004 updated application.
DOMER, J.A. Tennessee Valley Authority. 85/05/22. CROW, W.T. Uranium Fuel Licensing Branch. 2pp. 31400.070-31400.072.

DOCKET 70-1703 EASTMAN KODAK CO., ROCHESTER, NY

8507050129 Forwards application for amend to License SNM-1513. Revs due to changes in personnel & organization. CI-252 source replaced w/source of stronger activity & 14 Mev neutron generator upgraded. Fee paid.
HARTER, E.S. Eastman Kodak Co. 85/03/14. SOONG, A.L. Uranium Fuel Licensing Branch. 2pp. 31370.270-31370.339.

-8507050134 Application for amend to License SNM-1513.
* Eastman Kodak Co. 84/12/17. 36pp. 31370.272-31370.307.

-8507050139 Advises of issuance of Amend 1 to License SNM-1405, authorizing const & use of subcritical assembly. Request for addl info also submitted re operation at Keff = 0.990 by 740715.
ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 74/06/19. PRESKITTT.C.A. Intelcom Industries, Inc. 2pp. 31370.308-31370.309.

-8507050146 Responds to 740619 ltr authorizing Amend 1 to License SNM-1405 & requesting addl info. Experimental data info encl.
PRESKITTT.C.A. Intelcom Industries, Inc. 74/08/28. ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 5pp. 31370.310-31370.314.

-8507050153 Advises of issuance of Amend 2 to License SNM-1405 authorizing const & use of subcritical assembly to be operated at Keff not to exceed 0.990. Reply to comments & questions requested.
ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 74/10/03. PRESKITTT.C.A. Intelcom Industries, Inc. 1p. 31370.315-31370.315.

-8507050160 Application to amend License SNM-1405, allowing polyethylene plug to be placed in radiography collimator during activation analysis operations. Responses to AEC questions raised in 741003 & 1113 ltrs encl.
PRESKITTT.C.A. Intelcom Industries, Inc. 74/11/15. ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 8pp. 31370.316-31370.323.

-8507050170 Submits response to 741231 & 750108 requests for info re CFX multiplier sys.
PRESKITTT.C.A. Intelcom Industries, Inc. 75/01/20. ROUSE, L.C. Atomic Energy Commission - Deputy Director for Fuels & Mat. 3pp. 31370.324-31370.326.

-8507050174 Advises of issuance of Amend 3 to License SNM-1405, authorizing const & use of subcritical assemblies designed to operate at Keff not to exceed 0.990.
ROUSE, L.C. Fuel Process. & Fab. Branch (Pre 790727). 75/02/11. PRESKITTT.C.A. Intelcom Industries, Inc. 11pp. 31370.327-31370.337.

-8507050176 Requests fee for 850314 application for amend to License SNM-1513.
JACKSON, G. License Fee Management Branch. 85/05/17. HARTE, E.S. Eastman Kodak Co. 1p. 31370.338-31370.338.

-8507050178 Forwards fee for amend application to License SNM-1513.
RUCINSKI, S.M. Eastman Kodak Co. 85/05/24. JACKSON, G. License Fee Management Branch. 1p. 31370.339-31370.339.

DOCKET 70-1869 RADIATION MANAGEMENT CORP., PHILADELPHIA, PA

8507010444 Further response to FOIA request for documents for companies licensed for low level waste in States of PA, MD, DE & WV. App B-F documents encl. Personal identifiers deleted per 850221 telcon. App G documents available in PDF.
FELTON, J.M. Division of Rules and Records. 85/03/11. HALE, C. Wilkes-Barre Citizens' Voice, PA. 29pp. 31352.021-31352.282.

-8507030334 Insp Repts 30-06309/82-01, 30-14546/82-01, 30-14976/82-01 & 70-1869/82-01 on 820309. No noncompliance noted. Major areas inspected: organization, internal audits, training & instructions to employees & radiation protection procedures.
* Region 1, Philadelphia, Office of the Director. 82/03/16. 10pp. 31353.243-31353.252.

-8507030701 Insp Repts 30-06309/78-01 & 70-1869/78-01 on 780228. No noncompliance noted. Major areas inspected: review of circumstances re radioactive package found on highway on 780225.
* NRC - No Detailed Affiliation Given. 78/03/06. 11pp. 31354.344-31354.354.

-8507030717 Insp Repts 30-06309/77-01 & 70-1869/77-01 on 771129. No noncompliance noted. Major areas inspected: labs, ventilation & personnel training. Organization chart encl.
* Atomic Energy Commission. 77/12/31. 5pp. 31355.007-31355.013.

DOCKET 70-2479 TRANSNUCLEAR, INC., FALLS CHURCH, VA

8507090473 Informs that proposed route outlined in 850614 ltr for transport of spent reactor fuel under Import License ISNM-01699 meets regulatory requirements & approved through 851231 Route & sanitized related data encl.
NULSEN, C.K. Material Transfer Safeguards Licensing Branch (Pre 850707). 85/07/01. HANNETT, B.A. Transnuclear, Inc. 32pp. 31406.253-31406.284.

DOCKET 70-2947 ILLINOIS POWER CO., DECATUR, IL

8507030464 Forwards Rev 3 to physical protection plan for storage of unirradiated nuclear fuel at plant. Rev reflects storage intentions & administrative controls implemented since May 1983. Rev withheld (ref 10CFR73.21).
SPANGENBERG, F. Illinois Power Co. 85/05/14. DAVIS, J. Division of Safeguards. 1p. 31316.295-31316.295.

8507030062 Forwards revs to portions of 841009 application for SNM license. Section 2.2, "Nuclear Criticality Safety." Revs pertain to qualifications & responsibilities of key fuel handling positions.
HALL, D.P. Illinois Power Co. 85/06/05. CUNNINGHAM, R. Division of Fuel Cycle & Material Safety. 6pp. 31318.114-31318.116.

8507230042 Advises that 850711 Rev 4 to physical security plan consistent w/provisions of 10CFR70.32(e) & acceptable.
AXELSON, W.L. Region 3, Office of Director. 85/01/17. SPANGENBERG, F. Illinois Power Co. 1p. 31686.047-31686.047.

DOCKET 70-2948 NIAGARA MOHAWK POWER CORP., SYRACUSE, NY

8507050223 Forwards application to amend License SNM-1895 authorizing use of U-235 isotope contained in 800 fuel assemblies, packaging of fuel assemblies for delivery to carrier & changing expiration date to 870930.
RADER, R.M. Conner & Wetterhahn, RADER, R.M. Niagara Mohawk Power Corp. 85/06/12. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31345.063-31345.283.

-8507050239 Application for amend to License SNM-1895 to receive, possess, store & inspect U-enriched in U-235 isotopes, contained in 800 fuel assemblies w/one over-size drawing. Aperture cards available in PDF.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/06/10. 219pp. 31345.065-31345.283.

DOCKET 70-2949 ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ

8507110342 Unexecuted Amend 4 to Indemnity Agreement B-95.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/05/31. 2pp. 31443.277-31443.278.

DOCKET 70-2968 CLEVELAND ELECTRIC ILLUMINATING CO., CLEVELAND, OH

8507020384 Notifies that amend to License SNM-1928 permitting transfer of matl to GE unnecessary in response to 850510 request. Activity authorized under GE License SNM-1097.
CROW, W.T. Uranium Fuel Licensing Branch. 85/06/24. EDELMAN, M.R. Cleveland Electric Illuminating Co. 1p. 31295.105-31295.105.

8507180446 Application for amend to License SNM-1928, authorizing two neutron detector storage casks instead of one. Description of detectors encl.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/26. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 5pp. 31654.077-31654.081.

DOCKET 70-2984 ARIZONA PUBLIC SERVICE CO., PHOENIX, AZ

8507110342 Unexecuted Amend 4 to Indemnity Agreement B-95.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/05/31. 2pp. 31443.277-31443.278.

DOCKET 70-3000 COMMONWEALTH EDISON CO., CHICAGO, IL

8507310330 Forwards request for addl info to continue review of security plan for SNM Encl withheld (ref 10CFR2.790).
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/12. WILLAFORD, F. Commonwealth Edison Co. 1p. 31681.101-31681.101.

8507030533 Clarifies 840608 application for SNM license re qualification of fuel handling foreman. Clarification necessary for ANSI std. Foreman will have nuclear experience but not necessarily license at time of fuel receipt.
ALEXANDER, G. Commonwealth Edison Co. 85/06/07. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 31318.024-31318.026.

DOCKET 70-3002 DUKE POWER CO., CHARLOTTE, NC

8507030192 Forwards Catawba storage & in-transit security plan for SNM of low strategic significance Plan withheld (ref 10CFR2.790).
TUCKER,H.B. Duke Power Co. 85/04/26. BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 2pp. 31338.023-31338.024.

8507150077 Comments on draft SNM license dtd 850607 Changes re supervisory personnel suggested.FSAR Section 13.1.13.1(b) encl for ref.
TUCKER,H.B. Duke Power Co. 85/06/19. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. PAGER,G. Uranium Fuel Licensing Branch. 16pp. 31596.001-31596.015.

8507120129 Submits addl comments on K Kodali 850607 ltr re license & draft SER Actual min edge-to-edge distance between fuel assemblies in shipping containers approx 2 inches Min spacing requirement should be deleted from SER & license.
TUCKER,H.B. Duke Power Co. 85/06/21. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. PAGER,G. Uranium Fuel Licensing Branch. 6pp. 31515.327-31515.332.

8507190382 Forwards License SNM-1949 authorizing receipt, possession, insp & storage of U-enriched in U-235 contained in fuel assemblies & fission chambers Unexecuted Amend 5 to indemnity Agreement B-100 & related documents encl.
CROW,W.T. Uranium Fuel Licensing Branch. 85/07/10. TUCKER,H.B. Duke Power Co. 3pp. 31662.119-31662.145.

8507190385 License SNM-1949 for Duke Power Co. authorizing receipt, possession, insp, storage & packaging of U fuel & 5-G Pu-238 neutron source.
CROW,W.T. Division of Fuel Cycle & Material Safety. 85/07/10. 6pp. 31662.122-31662.127.

8507190386 Notice of finding of no significant impact supporting issuance of License SNM-1949.
CROW,W.T. Uranium Fuel Licensing Branch. 85/04/24. 2pp. 31662.128-31662.129.

8507190391 Environ. assessment supporting issuance of license to receive, possess, inspect & store 196 fresh fuel assemblies.
KODALI,K.K. Uranium Fuel Licensing Branch. 85/04/24. 3pp. 31662.130-31662.132.

8507190432 SER supporting issuance of SNM license in response to util 840620 application & 850118.0619.21 & 0701 suppl. subj to listed conditions.
KODALI,K.K., CROW,W.T. Uranium Fuel Licensing Branch. 85/07/10. 13pp. 31662.133-31662.145.

8507190573 Forwards matls license package containing documents supporting issuance of License SNM-1949 to util for receipt, possession, insp & storage of SNM Related correspondence.
JOHNSON,G.E. Hearing Branch 4. #365. 873. 85/07/18. ROSENTHAL,A.S., MOORE,T.S., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 78pp. 31678.234-31678.261.

DOCKET 70-3008 DUQUESNE LIGHT CO., PITTSBURGH, PA

8507030459 Submits items of interest. Meetings on 850618.13 & 13 w/ C-E, Duquesne Light Co & Westinghouse respectively re licensing actions summarized DOE draft transportation business plan received for comment.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/19. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 31318.296-31318.297.

DOCKET 70-3011 PUBLIC SERVICE ELECTRIC GAS CO., NEWARK, NJ

8507220545 Provides environ assessment of 841113 & 850523 license applications to receive, possess, inspect & store SNM Finding of no significant impact appropriate.
KODALI,K.K., CROW,W.T. Uranium Fuel Licensing Branch. 85/06/12. Uranium Fuel Licensing Branch. 3pp. 31709.076-31709.078.

8507230518 Notice of finding of no significant impact re issuance of License SNM-1953.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/19. 2pp. 31730.350-31730.351.

8507180072 Summarizes 850702 telcon w/ K Kodali re NRC 850701 verbal request for addl info concerning 850523 amended SNM license application Summary includes description of training for persons involved in fuel handling process.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/07/10. BUTLER,W. Licensing Branch 2. 3pp. 32056.050-32056.053.

DOCKET 70-3013 COMMONWEALTH EDISON CO., CHICAGO, IL

8507030533 Clarifies 840608 application for SNM license re qualification of fuel handling foreman. Clarification necessary for ANSI std Foreman will have nuclear experience but not necessarily license at time of fuel receipt.
ALEXANDER,G. Commonwealth Edison Co. 85/06/07. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 31318.024-31318.026.

DOCKET 70-3014 NORTHEAST NUCLEAR ENERGY CO., HARTFORD, CT

8507310243 Notifies that Rev 1 to "Plan for Receipt of SNM of Low Strategic Significance for Millstone..." submitted on 850312 meets requirements of 10CFR73.67. Plan must be fully implemented by date of fuel receipt.
BROWN,W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/04/02. COUNSIL,W.G. Northeast Utilities. 1p. 31880.298-31880.298.

DOCKET 70-3016 HOUSTON LIGHTING & POWER CO., HOUSTON, TX

8507150057 Forwards application for license to receive, possess, return & store unirradiated fuel assemblies required for plant operation.
DEWEASE,J.P. Houston Lighting & Power Co. 85/06/14. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 31542.334-31542.362.

8507150065 Application for license to receive, possess, return & store unirradiated UO2 fuel assemblies required for plant operation.
* Houston Lighting & Power Co. 85/06/14. 31pp. 31542.336-31543.006.

DOCKET 70-3020 NUCLEAR ASSURANCE CORP., NORCROSS, GA

8507050102 Advises that Comm Ed requested Nuclear Assurance Corp to obtain approval to use previously approved route for shipment of spent fuel from West Valley NY to Morris, IL info re cargo & route descriptions provided.
DANESE,F.L. Nuclear Assurance Corp. 85/05/31. NULSEN,C.K. Division of Safeguards. 2pp. 31372.362-31372.363.

8507050420 Notices of Comm Ed spent fuel shipment from West Valley Nuclear Svcs to Dresden Nuclear Station W/o encl.
DANESE,F.L. Nuclear Assurance Corp. 85/06/11. SMITH,G.C. Region 1, Office of Director. 1p. 31377.320-31377.320.

8507080443 Forwards schedule info for shipment of spent fuel from West Valley Nuclear Svcs to RE Ginna Nuclear Station. Schedule withheld (ref 10CFR73.21).
DANESE,F.L. Nuclear Assurance Corp. 85/06/21. SMITH,G.C. Region 1, Office of Director. 1p. 31390.222-31390.222.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0004 GENERAL ELECTRIC CO.

8507030503 Forwards Rev 9 to QA plan per 850401 request. Plan provided to assist in continuation of review of application for renewal of QA program approval for radioactive matl package. 0004.
VAN HOOMISSEN General Electric Co. 85/05/20. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31336.231-31336.307.

8507030508 Rev 9 to QA plan.
* General Electric Co. 85/05/31. 88pp. 31336.233-31336.307.

DOCKET 71-0009 ISOMEDIX, INC.

8507050107 Requests renewal of QA program for radioactive matl package. 0009. Fee paid.
DIETZ,G.R. Isomedix, Inc. (subs. of Masfield Enterprises, Inc.) 85/06/06. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31372.360-31372.361.

DOCKET 71-0019 ROCHESTER GAS & ELECTRIC CORP.

8507150552 Requests registration as user of Model NLI-1/2.
KOBERR,W. Rochester Gas & Electric Corp. 85/06/18. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 31593.154-31593.155.

DOCKET 71-0042 NAVY, DEPT. OF

8507030008 Forwards request to renew QA program approval for radioactive matl package. 0042.
DURFEE,P.J. Navy, Dept. of. 85/06/19. Transportation Certification Branch. 2pp. 31336.329-31336.348.

8507030010 Requests renewal of QA program approval for radioactive matl package. 0042.
SCHEYDER,E.J. Navy, Dept. of. 85/06/11. Office of Nuclear Material Safety & Safeguards,Director. 18pp. 31336.331-31336.348.

8507120257 Forwards QA program approval for radioactive matl package. 0042. Rev 2.
MACDONALD,C.E. Transportation Certification Branch. 85/07/01. Navy, Dept. of. 1p. 31513.320-31513.321.

8507120268 QA program approval for radioactive matl package. 0042. Rev 2.
MACDONALD,C.E. Transportation Certification Branch. 85/07/01. 1p. 31513.321-31513.321.

DOCKET 71-0096 PAN AMERICAN WORLD AIRWAYS, INC.

8507030016 Requests renewal of QA program approval for radioactive matl package. 0096. Fee paid.
FERGUSON,E.B. EG&G, Inc. 85/05/30. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31336.319-31336.320.

8507010243 Forwards QA program approval for radioactive matl package. 0096. Rev 3.
MACDONALD,C.E. Transportation Certification Branch. 85/06/20. FERGUSON,E.B. EG&G Florida, Inc. (subs. of EG&G, Inc.). 1p. 31281.204-31281.205.

8507010249 QA program approval for radioactive matl package. 0096. Rev 3.
MACDONALD,C.E. Transportation Certification Branch. 85/06/20. 1p. 31281.205-31281.205.

DOCKET 71-0097 NONDESTRUCTIVE TESTING SERVICE

8507050403 Requests renewal of QA program approval for radioactive matl package. 0097. Fee paid.
HAULDREN,H.M. Nondestructive Inspection Service. 85/05/28. MACDONALD,C.E. Transportation Certification Branch. 5pp. 31377.357-31377.361.

DOCKET 71-0116 NAVY, DEPT. OF

8507050393 Requests renewal of QA program approval for radioactive matl package. 0116. One substantive & one minor change to program detailed.
BUICH,S.J. Navy, Dept. of. 85/06/07. Transportation Certification Branch. 2pp. 31377.335-31377.337.

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DOCKET 71-0149 MIDWEST INSPECTION SERVICE

8507050428 Ack receipt of NRC 850516 ltr terminating QA program approval for radioactive mail package 0149 & NRC 840828 ltr re renewal of License 48-16295-01 Requests renewal of QA program.
PASCHE, D. Midwest Inspection Service, Ltd. 85/05/30. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31371-173-31371-174.

DOCKET 71-0207 CONNECTICUT YANKEE ATOMIC POWER CO.

8507030601 Requests registration as user of Model GE-100 authorized under QA program approval for radioactive mail package 0207. New address provided.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 85/05/09. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31317-019-31317-019.

DOCKET 71-0226 NEW YORK, STATE UNIV. OF

8507090031 Forwards "State Univ. of NY at Buffalo Nuclear Science & Technology Facility QA Program for Packaging & Shipment of Type B Quantities of Radioactive Material," per 10CFR71, Subpart H. Review & approval requested.
ADAMS, A. New York, State Univ. of Buffalo, NY. 85/05/28. Office of Nuclear Material Safety & Safeguards Director. 1p. 31407-298-31407-324.

-8507090035 "State Univ. of NY at Buffalo Nuclear Science & Technology Facility QA Program for Packaging & Shipment of Type B Quantities of Radioactive Material."
* New York, State Univ. of Buffalo, NY. 85/05/28. 25pp. 31407-299-31407-324.

8507010229 Forwards QA program approval for radioactive mail package 0226, Rev 3.
MACDONALD, C.E. Transportation Certification Branch. 85/06/20. 1p. 31281-206-31281-207.

-8507010235 QA program approval for radioactive mail package 0226, Rev 3.
MACDONALD, C.E. Transportation Certification Branch. 85/06/20. 1p. 31281-207-31281-207.

DOCKET 71-0250 TRANSNUCLEAR, INC.

8507050441 Application for renewal of QA program approval for radioactive mail package 0250 QA program encl.
GOLDMANN, K. Transnuclear, Inc. 85/05/23. MACDONALD, C.E. Transportation Certification Branch. 1p. 31377-253-31377-304.

-8507050444 Rev 3 to "QA Program for Design, Mfg, Test, Use, Maint & Repair of Packagings for Transport of Radioactive Materials."
* Transnuclear, Inc. 85/05/23. 50pp. 31377-255-31377-304.

DOCKET 71-0259 WESTINGHOUSE ELECTRIC CORP.

8507180616 Application for renewal of transportation QA plan described in WCAP-8370/7800, Rev 10/6A, "Westinghouse Water Reactor Div QA Plan." Fee paid.
NARDI, A.J. Westinghouse Electric Corp. 85/06/28. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31651-239-31651-240.

8507290563 Forwards QA program approval for radioactive mail package 0259, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/07/16. NARDI, A.J. Westinghouse Electric Corp. 1p. 31863-297-31863-298.

-8507290566 QA program approval for radioactive mail package 0259, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/07/16. 1p. 31863-298-31863-298.

DOCKET 71-0296 IOWA ELECTRIC LIGHT & POWER CO.

8507030333 Requests name change for submittal of future revs to certificates of compliance.
MINECK, D.L. Iowa Electric Light & Power Co. 85/05/06. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318-205-31318-206.

DOCKET 71-0315 RADIOGRAPHY INSPECTION, INC.

8507180390 Forwards QA program approval for radioactive mail package 0315, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/07/03. MCBRIDE, O. Radiography Inspection, Inc. 1p. 31654-088-31654-089.

-8507180397 QA program approval for radioactive mail package 0315, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/07/03. 1p. 31654-089-31654-089.

DOCKET 71-0348 MICHIGAN, UNIV. OF

8507080325 Application for renewal of QA program approval for radioactive mail package 0348.
COOK, G.M. Michigan, Univ. of Medical School, Ann Arbor, MI. 85/05/24. MACDONALD, C.E. Division of Fuel Cycle & Material Safety. 2pp. 31400-001-31400-002.

DOCKET 71-0364 NAVY, DEPT. OF

8507030499 Advises that QA program approval for radioactive mail package 0364 expired on 850531.
MACDONALD, C.E. Transportation Certification Branch. 85/06/26. Navy, Dept. of. 1p. 31336-318-31336-318.

DOCKET 71-0368 BRANCH RADIOGRAPHIC LABORATORIES, INC.

8507030028 Requests renewal of encl QA program approval for radioactive mail package 0368 (App M to License 29-03405-02) Fee paid.
BRANCH, P.J. Branch Radiographic Laboratories, Inc. 85/05/20. MACDONALD, C.E. Transportation Certification Branch. 1p. 31318-181-31318-186.

-8507030030 Rev 2 to QA program for industrial Radiography License 29-03405-02.
* Branch Radiographic Laboratories, Inc. 84/03/30. 5pp. 31318-182-31318-186.

DOCKET 71-0374 EAGLE INSPECTION, INC.

8507030529 Advises that QA program approval for radioactive mail package 0374 expired on 850531.
MACDONALD, C.E. Transportation Certification Branch. 85/06/26. STOUT, G.A. Eagle Inspection, Inc. 1p. 31318-027-31318-027.

DOCKET 71-0377 INDIANA & MICHIGAN POWER CO.

8507050104 Requests renewal of QA program approval for radioactive mail package 0377 Fee paid.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/06/14. GORDON, L. Transportation Certification Branch. 3pp. 31371-361-31371-363.

8507030240 Forwards QA program approval for radioactive mail package 0377, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/06/25. ALEXICH, M.P. Indiana & Michigan Electric Co. 1p. 31336-173-31336-174.

-8507030246 QA program approval for radioactive mail package 0377, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/06/25. 1p. 31336-174-31336-174.

DOCKET 71-0378 WISCONSIN ELECTRIC POWER CO.

8507050053 Application for renewal of QA program approval for radioactive mail package 0378 Fee paid.
BRITT, R.W. Wisconsin Electric Power Co. 85/05/16. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31373-362-31373-363.

8507010257 Forwards QA program approval for radioactive mail package 0378, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/06/20. BRITT, R.W. Wisconsin Electric Power Co. 1p. 31281-184-31281-185.

-8507010260 QA program approval for radioactive mail package 0378, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/06/20. 1p. 31281-185-31281-185.

DOCKET 71-0379 HITTMAN MATERIALS & MEDICAL CO.

8507190431 Requests termination of approved QA program for radioactive mail package 0379.
HITTMAN, F. Hittman Materials & Medical Components, Inc. 85/06/26. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31662-146-31662-146.

8507120219 Notifies that QA program approval for radioactive mail package 0379 will expire on 850731 in response to 850628 ltr.
MACDONALD, C.E. Transportation Certification Branch. 85/07/02. HITTMAN, F. Hittman Corp. 1p. 31513-348-31513-348.

DOCKET 71-0380 GENERAL ELECTRIC CO.

8507030596 Requests renewal of QA program approval for radioactive mail package 0380 Approval received for program on 850419 from Vendor Programs Branch.
CUNNINGHAM, G.E. General Electric Co. 85/05/31. MACDONALD, C.E. Transportation Certification Branch. 1p. 31317-028-31317-028.

DOCKET 71-0510 GESELLSCHAFT FUER NUKLEAR SERVICE, MBH

8507050243 Forwards addl corrected pages to Topical SAR CASTOR V/21 for NRC Project M-37 Encl corrections identified by LLL & staff reviewers.
BARNHART, V.J. General Nuclear Systems, Inc. 85/05/17. ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 28pp. 31374-321-31374-348.

8507150536 Forwards Rev 0 to "Design Analysis for CASTOR V/21 End Drop Impact Limiter." Cask body stresses previously determined remain valid & bounding for encl design.
BARNHART, V.J. Chem-Nuclear Systems, Inc. 85/06/19. ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 3pp. 31593-187-31593-207.

-8507150540 Rev 0 to "Design Analysis for CASTOR V/21 End Drop Impact Limiter."
* Chem-Nuclear Systems, Inc. 85/06/30. 18pp. 31593-189-31593-207.

8507180491 Advises that unless response to NRC 850506 request for addl info received within 30 days, 850304 application for QA program approval for radioactive mail package 0510 will be denied.
MACDONALD, C.E. Transportation Certification Branch. 85/07/09. BARNHART, V.J. General Nuclear Systems, Inc. 1p. 31655-196-31655-196.

DOCKET 71-0527 INTERNATIONAL NUTRONICS

8507180434 Clarifies misunderstanding re implementation of QA program. Program addressed as corporate document to be implemented at each facility Functions of program participation directed from corporate structure.
THOMAS, B.J. International Nutronics, Inc. 85/06/04. GORDON, L. Transportation Certification Branch. 2pp. 31654-082-31654-083.

DOCKET 71-0534 KANSAS STATE UNIV.

8507050115 QA program for Radiography Insp. Inc. Fee paid.
MCBRIDE, O. Radiography Inspection, Inc. 85/06/18. 9pp. 31372-346-31372-357.

-8507050120 Requests fee for NRC review of QA program for radioactive mail transport packages.
JACKSON, G. License Fee Management Branch. 85/06/03. MCBRIDE, O. Radiography Inspection, Inc. 1p. 31372-357-31372-357.

DOCKET 71-0538 WALASHEK ENTERPRISES, INC.

8507050404 Forwards QA program for industrial radiography licenses, per 850508 request.
CARROLL, T. A. Walashek Enterprises, Inc. 85/05/27. MACDONALD, C.E. Transportation Certification Branch. 1p. 31377-324-31377-331.

-8507050408 QA program for industrial radiography licensees.
* Walashek Enterprises, Inc. 85/05/27. 7pp. 31377-325-31377-331.

DOCKET 71-0540 NAVY, DEPT. OF

8507030011 Forwards request for QA program approval for radioactive mail package 0540.
DURFEE, P.J. Navy, Dept. of. 85/06/19. Transportation Certification Branch. 2pp. 31337-269-31338-011.

-8507030012 Requests QA program approval for radioactive mail package: 0540. Proposed program end for approval.
JOHNSON, C.O. Navy, Dept. of. 85/06/06. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31337-271-31338-011.

8507150370 Forwards QA program approval for radioactive mail package: 0540, Rev. 0.
MACDONALD, C.E. Transportation Certification Branch. 85/07/01. Navy, Dept. of. 1p. 31551-356-31551-357.

-8507150375 QA program approval for radioactive mail package: 0540, Rev. 0.
MACDONALD, C.E. Transportation Certification Branch. 85/07/01. 1p. 31551-357-31551-357.

DOCKET 71-0541 CLEVELAND ELECTRIC ILLUMINATING CO.

8507050001 Provides 10CFR71.12(b) compliance documentation QA program submitted to NRR in Chapter 17 to FSAR-NRR provided approval in SER (NUREG-0887) dtd May 1982. Requirements met. Fee paid.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/02. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31370-342-31370-345.

-8507050002 Requests remittance of application fee for QA program approval for radioactive mail package: 0541.
JACKSON, G. License Fee Management Branch. 85/05/15. EDELMAN, M.R. Cleveland Electric Illuminating Co. 1p. 31370-344-31370-344.

-8507050003 Forwards fee for review of QA program, per 850515 fr.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/07. JACKSON, G. License Fee Management Branch. 1p. 31370-345-31370-345.

8507030571 Forwards QA program approval for radioactive mail package: 0541, Rev. 0.
MACDONALD, C.E. Transportation Certification Branch. 85/06/20. EDELMAN, M.R. Cleveland Electric Illuminating Co. 1p. 31317-093-31317-094.

-8507030572 QA program approval for radioactive mail package: 0541, Rev. 0.
MACDONALD, C.E. Transportation Certification Branch. 85/06/20. 1p. 31317-094-31317-094.

DOCKET 71-0542 MATTINGLY & O'REILLY

8507030715 Advises that application fee required for 850501 request for registration as user of Certificates of Compliance 9135 & 6717. Applicant will be billed at 6-month intervals.
JACKSON, G. License Fee Management Branch. 85/05/22. MATTINGLY, M.M. Mattingly & O'Reilly Services & Testing, Inc. 1p. 31334-317-31334-328.

DOCKET 71-4888 MODEL: SENTINEL -25A, B, C, C3, D, E, F, TELEDYNE

8507050030 Forwards application for renewal of Certificate of Compliance 4888 for Sentinel 25C3, Sentinel 25D & Sentinel 25F radioisotope thermoelectric generators.
DURFEE, P.J. Navy, Dept. of. Naval Sea Systems Command. 85/05/30. Transportation Certification Branch. 1p. 31370-340-31370-341.

-8507050033 Application for renewal of Certificate of Compliance 4888 for Sentinel 25C3, Sentinel 25D & Sentinel 25F radioisotope thermoelectric generators.
SHOEMAKER, B. Navy, Dept. of. 85/05/15. 2pp. 31370-341-31370-341.

DOCKET 71-5026 MODEL: CNS 14-190, CHEM-NUCLEAR SYSTEMS, INC.

8507050236 Notifies of change on approval list for certified cask users for UH.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375-001-31375-003.

DOCKET 71-5597 MODEL: TUNGSTEN SHIELDED CASK, ENERGY, DEPT. OF

8507050394 Requests info identified in encl re tungsten shielded cask packaging for NRC review of 780731 application for approval of packaging.
MACDONALD, C.E. Transportation Certification Branch. 85/06/25. GARRISON, R.F. Energy, Dept. of. 2pp. 31377-362-31377-363.

DOCKET 71-5672 MODEL: G50B, ISOMEDIX, INC.

8507200004 Responds to FOIA request for six categories of documents re company located in Parsippany, NJ involved w/gamma sterilization process. App. A documents available in PDR App. B documents partially withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/10. GLOWACKI, M.L. Phoenix Safety Associates, Ltd., 16pp. 31725-130-31730-181.

-8507200077 Advises that application required for certificate of approval for continued use of packaging, per 750121 request. Schedule for submission of application requested within 30 days of fr receipt.
MACDONALD, C.E. Transportation Certification Branch. 75/03/03. DIETZ, G.R. Isomedix, Inc. (subs. of Masfield Enterprises, Inc.) 1p. 31726-126-31726-126.

-8507200080 Requests certificate of approval for continued use of Model G50B, Series M14 & M38 History of past shipments encl.
DIETZ, G.R. Isomedix, Inc. (subs. of Masfield Enterprises, Inc.) 75/01/27. MACDONALD, C.E. Atomic Energy Commission, Directorate of Licensing. 6pp. 31726-127-31726-132.

DOCKET 71-5800 MODEL: ORNL TRITIUM TARGET CONTAINER

8507180463 Requests removal of company as authorized user of Tech/Ops Models 900 & 520.
KRUZIC, R.W. Chicago Bridge & Iron Co. 85/07/01. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31654-062-31654-063.

DOCKET 71-5830 MODEL: SNAP 21, NAVY, DEPT. OF

8507030615 Forwards application for renewal of Certificate of Compliance 5830 for Model SNAP-21.
DURFEE, P.J. Navy, Dept. of. Naval Sea Systems Command. 85/05/30. Transportation Certification Branch. 1p. 31334-361-31334-363.

-8507030616 Application for renewal of Certificate of Compliance 5830 for Model SNAP 21.
SHOEMAKER, B. Navy, Dept. of. 85/05/15. Transportation Certification Branch. 1p. 31334-362-31334-363.

8507150217 Forwards Rev 4 to Certificate of Compliance 5830 for Model SNAP 21.
MACDONALD, C.E. Transportation Certification Branch. 85/07/02. Navy, Dept. of. 1p. 31594-216-31594-219.

-8507150223 Certificate of Compliance 5830, Rev. 4 for Model SNAP 21. Approval record encl.
MACDONALD, C.E. Transportation Certification Branch. 85/07/02. 3pp. 31594-217-31594-219.

DOCKET 71-5874 MODEL: WAPD-40, ENERGY, DEPT. OF

8507180455 Requests rev to NRC Certificate of Compliance 5874 for Model WAPD-40, per encl revised DOE certificate of compliance. DOE certificate deletes unneeded refs to outside documents & drawings.
ENGEL, W.P. Energy, Dept. of. 85/07/03. MACDONALD, C.E. Transportation Certification Branch. 8pp. 31654-064-31654-071.

DOCKET 71-5926 MODEL: GE-100, GENERAL ELECTRIC CO.

8507030601 Requests registration as user of Model GE-100, authorized under QA program approval for radioactive mail package: 0207. New address provided.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 85/05/09. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31317-019-31317-019.

DOCKET 71-5939 MODEL: GE-1500, GENERAL ELECTRIC CO.

8507050385 Advises of change of contact at Process Technology, Inc. & Radiation Technology, Inc.
WELT, M.A. Radiation Technology. 85/05/13. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31377-342-31377-343.

8507020715 Requests registration as user of Model GE-1500.
TURKANIS, M.M. Neutron Products, Inc. 85/05/23. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31307-152-31307-153.

8507030299 Requests registration as user of Models GE-700 & GE-1500.
REMLEY, M.E. Rockwell International Corp. 85/05/24. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318-218-31318-219.

8507120058 Requests registration as user of GE Model 1500.
RYBAK, B. Commonwealth Edison Co. 85/07/03. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31457-204-31457-207.

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

8507050396 Requests registration as user of Model GE-700.
GUNBY, A.L. International Nutronics, Inc. 85/05/17. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31377-334-31377-335.

8507030299 Requests registration as user of Models GE-700 & GE-1500.
REMLEY, M.E. Rockwell International Corp. 85/05/24. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318-218-31318-219.

8507030019 Application for amend to Certificate of Compliance 5942, adding Section 5.(b)(2)(vii) re U-235. Fee paid.
CUNNINGHAM, G.E. General Electric Co. 85/05/30. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318-190-31318-191.

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8507080395 Application for renewal of & rev to Certificate of Compliance 5942 for Model GE-700 revising Drawing 129D4770 to show added fillet weld Supporting documentation from 700225 application for amend to Model GE-700 encl.Fee paid.
CUNNINGHAM,G.E. General Electric Co. 85/05/30. MACDONALD,C.E. Transportation Certification Branch. 65pp. 31392.001-31392.149.

—**8507080397** Rev 1 to SOP Chapter VI, "Auxiliary Sys Procedures," Section F, "Fuel & Casks Procedures."
BEGLEY,R.F. General Electric Co. 82/09/03. 84pp. 31392.066-31392.149.

8507030506 Supplemental application for renewal of Certificate of Compliance 5942 for Model 700 Criticality safety analysis encl.Application supersedes 850530 application.
CUNNINGHAM,G.E. General Electric Co. 85/06/05. MACDONALD,C.E. Transportation Certification Branch. 28pp. 31336.203-31336.230.

8507300183 Forwards Rev 9 to Certificate of Compliance 5942 for Model 700.
MACDONALD,C.E. Transportation Certification Branch. 85/07/12.
CUNNINGHAM,G.E. General Electric Co. 2pp. 31866.149-31866.154.

—**8507300188** Certificate of Compliance 5942,Rev 9,for Model 700 Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 85/07/12. 4pp. 31866.151-31866.154.

DOCKET 71-5957 MODEL: BMI-1, BATTELLE COLUMBUS LABORATORY

8507150553 Requests withdrawal of 850110 application to amend Certificate of Compliance 5957.
BURIAN,R.J. Battelle Memorial Institute, Columbus Laboratories. 85/06/13.
MACDONALD,C.E. Transportation Certification Branch. 2pp. 31593.152-31593.153.

8507150562 Application for 5-yr extension of Certificate of Compliance 5957 for Model BMI-1 item requiring annual insp of lead cavity for dryness added to SAR.Fee paid.
BURIAN,R.J. Battelle Memorial Institute, Columbus Laboratories. 85/06/20.
MACDONALD,C.E. Transportation Certification Branch. 3pp. 31593.140-31593.142.

DOCKET 71-5971 MODEL: GE-200, GENERAL ELECTRIC CO.

8507050236 Notices of change on approval list for certified cask users for util.
NIX,H.C. Georgia Power Co. 85/05/01. MACDONALD,C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507080020 Application for renewal of Certificate of Compliance 5971 for Model GE-200 Certification Drawings 129D4756 & 129D4758 revised to show alternative silicone gasket for cask Rev to Item 5 (a)(1) requested to read Model 200.Fee paid.
CUNNINGHAM,G.E. General Electric Co. 85/05/30. MACDONALD,C.E. Transportation Certification Branch. 14pp. 31376.294-31376.324.

—**8507080021** Rev 1 to "Radioactive Products & Svcs Operating Procedure."
ZIMMERMAN,D.L. General Electric Co. 81/05/15. 16pp. 31376.308-31376.324.

DOCKET 71-5979 MODEL: 5979, ALPHA-OMEGA SERVICES, INC.

8507150621 Application for renewal of Certificate of Compliance 5979 for Model AOS 5979.Fee paid.
SOUTHERN,R.L. Alpha-Omega Services, Inc. 85/06/11. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31592.205-31592.207.

—**8507150623** Informs of refund due for 850611 request for renewal of Certificate of Compliance 5979.
JACKSON,G. License Fee Management Branch. 85/06/27. SOUTHERN,R.L. Alpha-Omega Services, Inc. 1p. 31592.207-31592.207.

8507120622 Forwards Rev 6 to Certificate of Compliance 5979 for Model 5979.
MACDONALD,C.E. Transportation Certification Branch. 85/07/02. BRADLEY,B. Alpha-Omega Services, Inc. 2pp. 31513.251-31513.255.

—**8507120625** Certificate of Compliance 5979,Rev 6,for Model 5979 Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 85/07/02. 3pp. 31513.253-31513.255.

DOCKET 71-6058 MODEL: B-3, U.S. ECOLOGY, INC.

8507120209 Requests add info in response to 850331 application for renewal of Certificate of Compliance 6058 for Model B-3. Add info needed within 60 days.
MACDONALD,C.E. Transportation Certification Branch. 85/07/01. RUZICKA,W.G. Union Carbide Corp. 3pp. 31513.355-31513.357.

DOCKET 71-6078 MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING, INC.

8507050417 Application for renewal of Certificate of Compliance 6078 for Models 927A1 & 927C1.Fee paid.
LICHTENBERGER Combustion Engineering, Inc. 85/05/16. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31377.321-31377.323.

—**8507050418** Forwards fee for 850516 application to renew Certificate of Compliance 6078 for Models 927A1 & 927C1.
LICHTENBERGER Combustion Engineering, Inc. 85/05/16. WEISS,D. License Fee Management Branch. 1p. 31377.323-31377.323.

DOCKET 71-6144 MODEL: B-2, U.S. ECOLOGY, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX,H.C. Georgia Power Co. 85/05/01. MACDONALD,C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-6244 MODEL: 6244, CHEM-NUCLEAR SYSTEMS, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX,H.C. Georgia Power Co. 85/05/01. MACDONALD,C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-6294 MODEL: UNC-2901, COMBUSTION ENGINEERING, INC.

8507080014 Application for renewal of Certificate of Compliance 6294 for Model UNC-2901 Three oversize drawings encl.Aperture cards available in PDR.Fee paid.
WATTERS,J.P. Babcock & Wilcox Co. 85/06/04. MACDONALD,C.E. Transportation Certification Branch. 76pp. 31380.182-31380.258.

DOCKET 71-6346 MODEL: FSV-1, GA TECHNOLOGIES, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX,H.C. Georgia Power Co. 85/05/01. MACDONALD,C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507180595 Application for rev to Certificate of Compliance 6346 for Model FSV-1,authorizing wrapping of cask w/reinforced plastic such as Herculte to prevent "weeping." Fee paid.
MOWRY,W.R. GA Technologies, Inc./General Atomic Co. 85/06/28.
MACDONALD,C.E. Transportation Certification Branch. 7pp. 31651.295-31651.301.

8507120113 Forwards Rev 15 to Certificate of Compliance 6346 for Models FSV-1 & FSV-1A.
MACDONALD,C.E. Transportation Certification Branch. 85/07/02. MOWRY,W.R. GA Technologies, Inc./General Atomic Co. 2pp. 31515.346-31515.352.

—**8507120124** Certificate of Compliance 6346,Rev 15,for Models FSV-1 & FSV-1A Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 85/07/02. 5pp. 31515.348-31515.352.

DOCKET 71-6387 MODEL: 60, BATTELLE MEM. INST. PACIFIC NORTHWEST LAB

8507030099 Informs that no action will be taken on 850516 request for renewal of Certificate of Compliance 6387 Application should be submitted by initiating organization DOE will submit renewal application.
MACDONALD,C.E. Transportation Certification Branch. 85/06/25. IDEKER,R.L. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 1p. 31318.055-31318.055.

8507170501 Application for renewal of Certificate of Compliance 6387 for Model 60 Certificate expires on 850731.
GARRISON,R.F. Energy, Dept. of 85/06/28. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31615.208-31615.207.

DOCKET 71-6574 MODEL: HN-200, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8507180112 Forwards response to NRC 850321 letter Certificate of Compliance 6574,including Rev 1 to STD-R-02-014, "SAR for HN-200 Radwaste Shipping Cask." W/four oversize proprietary drawings Aperture cards available in PDR.
LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. 85/06/21. MACDONALD,C.E. Transportation Certification Branch. 11pp. 31741.189-31741.358.

—**8507180145** Rev 1 to "SAR for HN-200 Radwaste Shipping Cask."
LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. STD-R-02-014 R01. 85/06/21. 161pp. 31741.202-31741.358.

8507050236 Notices of change on approval list for certified cask users for util.
NIX,H.C. Georgia Power Co. 85/05/01. MACDONALD,C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507030523 Requests registration as user of Models CNS 21-300 & HN-200. Approval of GA program described in SSER 1 & 8.
LEONARD,J.D. Long Island Lighting Co. 85/05/09. MACDONALD,C.E. Transportation Certification Branch. 3pp. 31318.028-31318.030.

8507050432 Requests extension to 850621 to respond to 850321 questions re renewal of Certificate of Compliance 6574.Foam- & impact-related questions require increasing impact limiter size & reanalysis of structural loads.
LEDUC,R.J. Westinghouse Hittman Nuclear, Inc. 85/05/17. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31377.355-31377.356.

DOCKET 71-6601 MODEL: CNS 8-120, CHEM-NUCLEAR SYSTEMS, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX,H.C. Georgia Power Co. 85/05/01. MACDONALD,C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507050390 Requests registration as user of Model CNS 8-120.
THOMAS,B.J. International Nutronics, Inc. 85/05/29. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31377.338-31377.339.

8507030564 Requests registration as user of Model CNS 8-120.Address for all future correspondence re Chem-Nuclear Sys,Inc licensed transport casks provided.
VANDALE,M.T. Yankee Atomic Electric Co. 85/06/11. MACDONALD,C.E. Transportation Certification Branch. 2pp. 31317.105-31317.106.

8507010266 Responds to 850611 request to register as user of Model CNS 8-120.Records indicate that util registered as user of Model CNS 8-120.No further action necessary.
MACDONALD,C.E. Transportation Certification Branch. 85/06/20. VANDALE,M.T. Yankee Atomic Electric Co. 1p. 31281.163-31281.163.

DOCKET 71-6703 MODEL: RG-1, GA TECHNOLOGIES, INC.

8507030624 Forwards four drawings submitted in response to request made in conjunction w/review of GA Technologies 850107 application for renewal of Certificate of Compliance 6703. Aperture cards available in PDR.
WILLIAMS,C. NRC - No Detailed Affiliation Given. 85/06/14. NRC - No Detailed Affiliation Given. 8pp. 31332.045-31332.053.

DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES

8507030715 Advises that application fee required for 850521 request for registration as user of Certificates of Compliance 9135 & 6717 Applicant will be billed at 6-month intervals.
JACKSON, G. License Fee Management Branch. 85/05/22. MATTINGLY, M.M. Mattingly & O'Reilly Services & Testing, Inc. 1p. 31334-317-31334-328.

8507030328 Requests registration as user of Model 6717-B.
WEST, W.N. Air Products & Chemicals, Inc. 85/05/28. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318-207-31318-208.

8507030724 Requests registration as user of Model 6717B.
ROGERS, H.W. H.R. Inspection Service. 85/06/12. MACDONALD, C.E. Transportation Certification Branch. 1p. 31334-313-31334-316.

8507150601 Requests registration as user of Models 6717-B, C-1, Spec 2-T, 20, 20A, 50, 50A, 100, 100A, 200, 200A, C-8, Century S & SAJR-100 & OP-100.
ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593-132-31593-133.

8507010226 Notification of registration as user of Model 6717-B in response to 850612 request.
MACDONALD, C.E. Transportation Certification Branch. 85/06/20. ROGERS, H.W. H.R. Inspection Service. 1p. 31281-208-31281-208.

8507180580 Application for renewal of & rev to Certificate of Compliance 6717 for Model 6717-B, increasing max quantity of matl per package to 300 Ci-lr-192. Fee paid.
RIDDLE, R.R. Nuclear Systems, Inc. 85/06/28. MACDONALD, C.E. Transportation Certification Branch. 8pp. 31651-304-31651-311.

8507310265 Forwards Rev 6 to Certificate of Compliance 6717 for Model 6717-B. New application needed for request to increase max quantity of matl authorized per package. Application must identify radiographic devices & include drawings of models.
MACDONALD, C.E. Transportation Certification Branch. 85/07/22. Nuclear Systems, Inc. 5pp. 31881-063-31881-070.

8507310268 Certificate of Compliance 6717, Rev 6, for Model 6717-B. Approval record encl.
MACDONALD, C.E. Transportation Certification Branch. 85/07/22. 3pp. 31881-068-31881-070.

DOCKET 71-6771 MODEL: SN-1, METROPOLITAN EDISON CO.

8507030598 Requests registration as user of Model SN-1.
MURPHY, D.J. Anelco, Inc. 85/05/29. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31317-025-31317-026.

DOCKET 71-6786 MODEL: URIPS-8A & URIPS-8B, NAVY, DEPT. OF

8507030316 Forwards application for renewal of Certificate of Compliance 6786.
DURFEE, P.J. Navy, Dept. of Naval Sea Systems Command. 85/05/30. Transportation Certification Branch. 1p. 31318-213-31318-215.

8507030324 Application for renewal of Certificate of Compliance 6786 for Models URIPS-8A & URIPS-8B.
SHOEMAKER, B. Navy, Dept. of. 85/05/15. 2pp. 31318-214-31318-215.

8507120244 Forwards Rev 4 to Certificate of Compliance 6786 for Models URIPS-8A & URIPS-8B.
MACDONALD, C.E. Transportation Certification Branch. 85/07/02. Navy, Dept. of. 1p. 31513-327-31513-330.

8507120251 Certificate of Compliance 6786, Rev 4, for Models URIPS-8A & URIPS-8B. Approval record encl.
MACDONALD, C.E. Transportation Certification Branch. 85/07/02. 3pp. 31513-328-31513-330.

DOCKET 71-9001 MODEL: IF-300, GENERAL ELECTRIC CO.

8507050440 Advises that vendor 840426 request for authorization to use GE IF-300 shipping cask not ack. Requests registration as user of cask as soon as possible.
SALIER, R.E. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 85/05/29. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31377-305-31377-306.

DOCKET 71-9010 MODEL: NLI-1/2, NL INDUSTRIES, INC.

8507050047 Application for amend to Certificate of Compliance 9010 to allow one-time shipment of single Dresden 7 BWR fuel assembly. Fee paid.
DANESE, F.L. Nuclear Assurance Corp. 85/05/29. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31373-359-31373-361.

8507150557 Requests registration as user of Model NLI-1/2.
RYBAK, B. Commonwealth Edison Co. 85/06/12. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31593-146-31593-147.

8507030738 Application for amend to Certificate of Compliance 9010, permitting transport of consolidated LWR fuel rods. Analyses supporting request encl. Fee paid.
JOHNSON, C.R. Nuclear Assurance Corp. 85/06/14. MACDONALD, C.E. Transportation Certification Branch. 37pp. 31322-310-31322-346.

8507150552 Requests registration as user of Model NLI-1/2.
KOBEL, R.W. Rochester Gas & Electric Corp. 85/06/18. MACDONALD, C.E. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31593-154-31593-155.

8507150555 Requests registration as user of Model NLI-1/2.
KOBEL, R.W. Rochester Gas & Electric Corp. 85/06/18. MACDONALD, C.E. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31593-148-31593-149.

8507150611 Forwards figure inadvertently omitted from 850614 request for amend (Rev 14) to Certificate of Compliance 9010.
JOHNSON, C.R. Nuclear Assurance Corp. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31592-327-31592-328.

8507030612 Notification of registration as user of Model NLI-1/2 in response to 850612 request.
MACDONALD, C.E. Transportation Certification Branch. 85/06/26. RYBAK, B. Commonwealth Edison Co. 1p. 31316-353-31316-354.

DOCKET 71-9013 MODEL: DA520 & DA521, AGRICULTURE, DEPT. OF

8507200004 Responds to FOIA request for six categories of documents re company located in Parsippany, NJ involved w/gamma sterilization process. App A documents available in PDR App B documents partially withheld (rel FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/10. GLOWACKI, M.L. Phoenix Safety Associates, Ltd., 16pp. 31725-130-31730-181.

8507200044 Certificate of Compliance 9013, Rev 0 for Model 521.
MACDONALD, C.E. Transportation Certification Branch. 77/06/03. 2pp. 31729-177-31729-178.

DOCKET 71-9015 MODEL: TN-8, -8L, VIRGINIA ELECTRIC & POWER CO.

8507150551 Application for renewal of Certificates of Compliance 9015 for Models TN-8 & TN-8L & 9016 for Model TN-9. Pages to SAR, Rev 9 encl W/o encl.
GOLDMANN, K. Transnuclear, Inc. 85/05/30. MACDONALD, C.E. Transportation Certification Branch. 4pp. 31593-137-31593-139.

8507120119 Requests registration as user of Model TN-8L.
RYBAK, B. Commonwealth Edison Co. 85/07/03. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31457-298-31457-298.

DOCKET 71-9016 MODEL: TN-9, COMMONWEALTH EDISON CO.

8507150551 Application for renewal of Certificates of Compliance 9015 for Models TN-8 & TN-8L & 9016 for Model TN-9. Pages to SAR, Rev 9 encl W/o encl.
GOLDMANN, K. Transnuclear, Inc. 85/05/30. MACDONALD, C.E. Transportation Certification Branch. 4pp. 31593-137-31593-139.

DOCKET 71-9022 MODEL: CE-250-2, COMBUSTION ENGINEERING, INC.

8507050412 Requests renewal of Certificate of Compliance 9022 for Model CE-250-2. Minor changes to container design detailed in encl Drawing NFM-E-22175, Rev 2 "Shipping Container." Use will be in manner described in Rev 2 of certificate. Fee paid.
LICHTENBERGER Combustion Engineering, Inc. 85/05/16. MACDONALD, C.E. Transportation Certification Branch. 4pp. 31338-026-31338-030.

8507050414 Forwards fee for request to renew Certificate of Compliance 9022 for Model CE-250-2.
LICHTENBERGER Combustion Engineering, Inc. 85/05/16. WEISS, D. License Fee Management Branch. 1p. 31338-030-31338-030.

8507050112 Requests that expiration date for Certificate of Compliance 9022, Rev 8, for Model CE-250-2 be extended until 850930. Fee paid.
GERRALD, L.D. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 85/05/20. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31372-358-31372-359.

8507080023 Forwards Rev 10 to Certificate of Compliance 9022 for Model CE-250-2.
MACDONALD, C.E. Transportation Certification Branch. 85/06/24. LICHTENBERGER Combustion Engineering, Inc. 2pp. 31388-336-31388-341.

8507080024 Certificate of Compliance 9022, Rev 10, for Model CE-250-2. Approval record encl.
MACDONALD, C.E. Transportation Certification Branch. 85/06/24. 4pp. 31388-338-31388-341.

DOCKET 71-9032 MODEL: 650, TECH/OPS, INC.

8507030308 Requests registration as user of Models 650 & 660.
MOBERG, A.J. Newport News Shipbuilding (subs. of Tenneco Corp.). 85/05/28. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318-216-31318-217.

8507180646 Notification of registration as user of Models 650, 660 & 660E in response to 850215 request.
MACDONALD, C.E. Transportation Certification Branch. 85/07/08. Navy, Dept. of. 1p. 31651-353-31651-353.

DOCKET 71-9033 MODEL: 660 & 660E, TECH/OPS, INC.

8507030308 Requests registration as user of Models 650 & 660.
MOBERG, A.J. Newport News Shipbuilding (subs. of Tenneco Corp.). 85/05/28. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318-216-31318-217.

8507180646 Notification of registration as user of Models 650, 660 & 660E in response to 850215 request.
MACDONALD, C.E. Transportation Certification Branch. 85/07/08. Navy, Dept. of. 1p. 31651-353-31651-353.

DOCKET 71-9036 MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO., INC.

8507150601 Requests registration as user of Models 6717-B, C-1, Spec 2-T, 20, 20A, 50, 50A, 100, 100A, 200, 200A, C-8, Century S & SAJR-100 & OP-100.
ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593-132-31593-133.

330 DOCKETED ITEMS

DOCKET 71-9039 MODEL: 715, TECH/OPS, INC.

8507080038 Application for renewal of Certificate of Compliance 9039 for Model 715. Expedient review requested. Fee paid.
ROUGHAN, C.M. Tech/Ops, Inc. (formerly Technical Operations, Inc.) 85/05/21. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31380.261-31380.262.

DOCKET 71-9044 MODEL: GE-1600, GENERAL ELECTRIC CO.

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-9049 MODEL: GE-500, GENERAL ELECTRIC CO.

8507180577 Forwards application for renewal of Certificate of Compliance 9049 for Model GE-500. Fee paid.
IRWIN, H.R. Advanced Medical Systems, Inc. 85/06/27. MACDONALD, C. Transportation Certification Branch. 1p. 31652.062-31652.127.

8507180585 Application for renewal of Certificate of Compliance 9049 for Model GE-500.
IRWIN, H.R. Advanced Medical Systems, Inc. 85/06/27. 66pp. 31652.063-31652.127.

DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.,

8507150601 Requests registration as user of Models 6717-8.C-1, Spec 2-T, 20.20A, 50.50A, 100, 100A, 200, 200A, C-8, Century S & SA, IR-100 & OP-100.
ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593.132-31593.133.

DOCKET 71-9073 MODEL: OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING,

8503180290 Advises that encl proprietary Nuclear Packaging, Inc. ltr & encls should be placed in PDR.
MACDONALD, C.E. Transportation Certification Branch. 85/03/11. SCOTT, S. Document Management Branch. 1p. 29398.001-29398.038.

8503180298 Application for amend to Certificate of Compliance 9073, incorporating single 16-inch secondary id as alternative to six 20.5-inch ids. Revised pages of SAR & drawings encl. Fee paid.
TEMUS, C.J. Nuclear Packaging, Inc. 85/02/28. MACDONALD, C.E. Transportation Certification Branch. 36pp. 29398.002-29398.038.

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507020713 Requests registration as user of Model OH-142.
KENYON, B.D. Pennsylvania Power & Light Co. 85/05/24. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31307.154-31307.155.

8507150615 Forwards revised pages to OH-142, "SAR." Revs concern leakage requirements, thermal shield tolerance, Gamma Scan calor procedure & QA program.
TEMUS, C.J. Nuclear Packaging, Inc. 85/06/03. MACDONALD, C.E. Transportation Certification Branch. 40pp. 31594.081-31594.129.

8507050292 Forwards Nuclear Packaging 850612 application &/or drawings marked proprietary for placement in PDR.
MACDONALD, C.E. Transportation Certification Branch. 85/06/27. SCOTT, S. Division of Technical Information & Document Control. 1p. 31338.031-31338.073.

8507050374 Forwards revised pages to convert Rev 10 of OH-142 SAR to Rev 11. Polyurethane stress-strain upper bound curve revised to include response noted from recently fabricated overpacks.
TEMUS, C.J. Nuclear Packaging, Inc. 85/06/12. MACDONALD, C.E. Transportation Certification Branch. 29pp. 31338.032-31338.073.

8507170640 Requests registration as user of Model NUPAC OH-142.
HAYNES, J.G. Southern California Edison Co. 85/06/28. MACDONALD, C. Transportation Certification Branch. 2pp. 31629.361-31629.362.

8507180628 Notification of registration as user of Models OH-142, OH-142 MK, OH-142 MKII, OH-142 MKII & NUS 10-135 in response to 850628 request.
MACDONALD, C.E. Transportation Certification Branch. 85/07/09. RAY, H.B. Southern California Edison Co. 1p. 31651.358-31651.358.

DOCKET 71-9079 MODEL: HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR &

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507030291 Requests registration as user of Model NUPAC 14D-20.
KANGLE, J.P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). KANGLE, J.P. Northeast Utilities. 85/05/23. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318.229-31318.230.

DOCKET 71-9080 MODEL: HN-600, NUPAC 7-100 & CNS 7-100, HITTMAN NUCLEAR

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-9081 MODEL: CNS 1-13C, CHEM-NUCLEAR SYSTEMS, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-9086 MODEL: HN-100, SERIES 1, HITTMAN NUCLEAR & DEVELOPMENT

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-9089 MODEL: HN-100S, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-9092 MODEL: HN-300, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8507050434 Requests registration as user of Models HN-100 Series 3, HN-300, HN-400 & Model 14-170.
MACDONALD, R.P. Alabama Power Co. 85/05/28. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 31377.352-31377.354.

DOCKET 71-9093 MODEL: HN-400, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8507050434 Requests registration as user of Models HN-100 Series 3, HN-300, HN-400 & Model 14-170.
MACDONALD, R.P. Alabama Power Co. 85/05/28. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 31377.352-31377.354.

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507050278 Requests that add info re Certificate of Compliance 9094 for Model CNS 14-195-H packaging be submitted within 60 days. Rev 8 to certificate will not expire until final Commission determination.
MACDONALD, C.E. Transportation Certification Branch. 85/06/24. KINTER, S. Chem-Nuclear Systems, Inc. 2pp. 31371.359-31371.360.

DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507030523 Requests registration as user of Models CNS 21-300 & HN-200. Approval of QA program described in SSER 1 & 8.
LEONARD, J.D. Long Island Lighting Co. 85/05/09. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31318.028-31318.030.

DOCKET 71-9102 MODEL: NPI-20WC-6, NEUTRON PRODUCTS, INC.

8507290711 Summary of 850715 meeting w/Neutron Products, Inc. in Silver Spring, MD re upgrading of Model NPI-20WC-6 package.
ODEGAARDEN, R.H. Transportation Certification Branch. 85/07/16. Transportation Certification Branch. 1p. 31863.175-31863.175.

DOCKET 71-9105 MODEL: RAD-WASTE CRJ, CHEM-NUCLEAR SYSTEMS, INC.

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-9111 MODEL: CNS 6-80-2 & CNS 6-80-2A, CHEM-NUCLEAR SYSTEMS,

8507050236 Notices of change on approval list for certified cask users for util.
NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

DOCKET 71-9126 MODEL: 20, 20A, 50, 50A, GAMMA INDUSTRIES

8507150601 Requests registration as user of Models 6717-8.C-1, Spec 2-T, 20.20A, 50.50A, 100, 100A, 200, 200A, C-8, Century S & SA, IR-100 & OP-100.
ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593.132-31593.133.

DOCKET 71-9127 MODEL: 100, 100A, 200, 200A, GAMMA INDUSTRIES

8507150601 Requests registration as user of Models 6717-8.C-1, Spec 2-T, 20.20A, 50.50A, 100, 100A, 200, 200A, C-8, Century S & SA, IR-100 & OP-100.
ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593.132-31593.133.

DOCKET 71-9128 MODEL: C-8, GAMMA INDUSTRIES

8507150601 Requests registration as user of Models 6717-8.C-1, Spec 2-T, 20.20A, 50.50A, 100, 100A, 200, 200A, C-8, Century S & SA, IR-100 & OP-100.
ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593.132-31593.133.

DOCKET 71-9134 MODEL: ETR, EXXON NUCLEAR IDAHO CO.

8507180480 Requests registration as user of Model ETR. BENNECHE, P.E. Virginia, Univ. of, Charlottesville, VA. 85/07/03. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31651.354-31651.359.

8507180643 Notification of registration as user of Model ETR in response to 850703 request. MACDONALD, C.E. Transportation Certification Branch. 85/07/09. SHRIVER, B.L. Virginia, Univ. of, Charlottesville, VA. 1p. 31334.317-31334.328.

DOCKET 71-9135 MODEL: CENTURY S & SA, CEN. UNIV. S & SA, GAMMA

8507030715 Advises that application fee required for 850501 request for registration as user of Certificates of Compliance 9135 & 6717 Applicant will be billed at 6-month intervals. JACKSON, G. License Fee Management Branch. 85/05/22. MATTINGLY, M.M. Mattingly & O'Reilly Services & Testing, Inc. 1p. 31334.317-31334.328.

8507150601 Requests registration as user of Models 6717-8,C-1, Spec 2-T, 20,20A,50,50A,100,100A,200,200A,C-8,Century S & SA, IR-100 & OP-100. ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593.132-31593.133.

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

8507120204 Application for renewal of Certificate of Compliance 9139 for Model 589 No changes made to cask design drawings or other supplementary info since GE 800324 application & 800529 suppl. HUFHAM, J.W. Tennessee Valley Authority. 85/06/25. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31513.358-31513.359.

8507180365 Forwards Rev 6 to Certificate of Compliance 9139 for Model 589 Certificate renewed as requested by GE 850529 application w/o encl. MACDONALD, C.E. Transportation Certification Branch. 85/07/09. HUFHAM, J.W. Tennessee Valley Authority. 1p. 31654.102-31654.102.

DOCKET 71-9141 MODEL: 900, TECH/OPS, INC.

8507150463 Requests removal of company as authorized user of Tech/Ops Models 900 & 520. KRUZIC, R.W. Chicago Bridge & Iron Co. 85/07/01. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31654.062-31654.063.

8507300386 Advises of deletion of vendor as user of Model 900.DOT SPEC 20 WC must be used per 10CFR71.14. MACDONALD, C.E. Transportation Certification Branch. 85/07/11. KRUZIC, R.W. Chicago Bridge & Iron Co. 1p. 31865.345-31865.345.

DOCKET 71-9151 MODEL: HN-100 SERIES 3, HITTMAN NUCLEAR & DEVELOPMENT

8507030340 Authorizes NRC to place operating, maint & leak test procedures submitted w/850507 in in PDR. HIPSHER, W.M. NUS Corp. 85/05/28. ODEGAARDEN, D. Transportation Certification Branch. 2pp. 31318.203-31318.204.

8507050434 Requests registration as user of Models HN-100 Series 3, HN-300, HN-400 & Model 14-170. MACDONALD, R.P. Alabama Power Co. 85/05/28. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 31377.352-31377.354.

8507080040 Requests registration as user of Models HN-100 Series 3 & CNS 14-170, III. MACDONALD, R.P. Alabama Power Co. 85/06/10. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31380.259-31380.260.

8507150554 Requests registration as user of Model HN-100 Series 3. JOSIGER, W.A. New York Power Authority (formerly Power Authority of the State of New York). 85/06/13. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31593.150-31593.151.

8507050380 Suppl to 841207 application for rev to Certificate of Compliance 9151 Rev 2 to NUS 14-170 Series 1 Cask Secondary Ltd., encl W/one oversize drawing Aperture card available in PDR. HIPSHER, W.M. NUS Corp. 85/06/14. MACDONALD, C.E. Transportation Certification Branch. 8pp. 31377.344-31377.351.

8507010475 Notification of registration as user of Models H-100 Series 3, CNS 14-170, III & HUS 14-170 in response to 850610 request. MACDONALD, C.E. Transportation Certification Branch. 85/06/20. Alabama Power Co. 1p. 31281.145-31281.145.

8507010552 Forwards Rev 8 to Certificate of Compliance 9151 for Models HN-100 Series 3, CNS 14-170 Series III & NUS 14-170 Series 1. List of registered users encl. MACDONALD, C.E. Transportation Certification Branch. 85/06/20. HIPSHER, W.M. NUS Corp. 3pp. 31281.074-31281.081.

-8507010557 Certificate of Compliance 9151 Rev 8 for Models HN-100 Series 3, CNS 14-170 Series III & NUS 14-170 Series 1 Approval record encl. MACDONALD, C.E. Transportation Certification Branch. 85/06/20. 5pp. 31281.077-31281.081.

8507030485 Notification of registration as user of Models HN-100 Series 3, CNS 14-170, III & NUS 14-170 in response to 850613 request. MACDONALD, C.E. Transportation Certification Branch. 85/06/26. GREENMAN, W.G. New York Power Authority (formerly Power Authority of the State of New York). 1p. 31316.293-31316.293.

DOCKET 71-9156 MODEL: IR-50, INDUSTRIAL NUCLEAR CO.

8507010272 Notification of registration as user of Models IR-50, IR-100 & OP-100 in response to request. MACDONALD, C.E. Transportation Certification Branch. 85/06/20. CARROLL, T. Wala-shak Enterprises, Inc. 1p. 31281.182-31281.182.

DOCKET 71-9157 MODEL: IR-100, INDUSTRIAL NUCLEAR CO.

8507150601 Requests registration as user of Models 6717-8,C-1, Spec 2-T, 20,20A,50,50A,100,100A,200,200A,C-8,Century S & SA, IR-100 & OP-100. ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593.132-31593.133.

8507010272 Notification of registration as user of Models IR-50, IR-100 & OP-100 in response to request. MACDONALD, C.E. Transportation Certification Branch. 85/06/20. CARROLL, T. Wala-shak Enterprises, Inc. 1p. 31281.182-31281.182.

DOCKET 71-9176 MODEL: NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING, INC.

8507050236 Notices of change on approval list for certified cask users for utilization. NIX, H.C. Georgia Power Co. 85/05/01. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31375.001-31375.003.

8507050400 Requests registration as user of Model CNS 14-215H. OTOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/05/10. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31377.332-31377.333.

8507030515 Requests registration as user of Model CNS 14-215H. WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/05/15. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318.031-31318.032.

8507030275 Requests registration as user of Model NUPAC 14/210H. ANDREWS, R.L. Omaha Public Power District. 85/05/24. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31318.248-31318.249.

DOCKET 71-9184 MODEL: PAS-1, NUCLEAR PACKAGING, INC.

8507150005 Requests registration as user of Model PAS-1. HUFHAM, J.W. Tennessee Valley Authority. 85/06/24. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31596.032-31596.033.

8507180586 Requests registration as user of Model PAS-1. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 85/06/24. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 31651.302-31651.303.

8507180386 Notification of registration as user of Model PAS-1 in response to 850624 request. MACDONALD, C.E. Transportation Certification Branch. 85/07/03. SNIDER, T. General Public Utilities Corp. - GPU Service Corp. 1p. 31654.090-31654.090.

8507180651 Notification of registration as user of Model PAS-1 in response to 850624 request. MACDONALD, C.E. Transportation Certification Branch. 85/07/06. HUFHAM, J.W. Tennessee Valley Authority. 1p. 31651.351-31651.351.

DOCKET 71-9185 MODEL: OP-100, INDUSTRIAL NUCLEAR CO.

8507150601 Requests registration as user of Models 6717-8,C-1, Spec 2-T, 20,20A,50,50A,100,100A,200,200A,C-8,Century S & SA, IR-100 & OP-100. ENGBLOM, M.R. Deltech, Inc. 85/06/18. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31593.132-31593.133.

8507010272 Notification of registration as user of Models IR-50, IR-100 & OP-100 in response to request. MACDONALD, C.E. Transportation Certification Branch. 85/06/20. CARROLL, T. Wala-shak Enterprises, Inc. 1p. 31281.182-31281.182.

DOCKET 71-9190 MODEL: CASTOR V, GESELLSCHAFT FUER NUKLEAR SERVICE, MBH

8507180578 Advises that unless response to NRC 840223 request for addl info received within 30 days, 831109 application for CASTOR vb cask will be denied. MACDONALD, C.E. Transportation Certification Branch. 85/07/09. ROLLINS, J.D. Gesellschaft fuer Nuklear Service, mbH. 1p. 31651.312-31651.312.

DOCKET 71-9192 MODEL: AP-300, ANEFCO, INC.

8507030292 Forwards response to 850517 request for addl info re application for Certificate of Compliance 9192 for Model AP-300 Rev 5 to SAR encl. MURPHY, J.D. Anefco, Inc. 85/06/12. MACDONALD, C.E. Transportation Certification Branch. 6pp. 31337.126-31337.268.

-8507030300 "Design & SAR ANEFCO AP-300 Type A"
* Anefco, Inc. 85/06/12. 58pp. 31337.133-31337.268.

DOCKET 71-9193 MODEL: NES-5, NUCLEAR ENERGY SERVICES, INC.

8504230162 Notification of registration as user of Model NES-5 in response to 850326 request. MACDONALD, C.E. Transportation Certification Branch. 85/04/10. Vermont Yankee Nuclear Power Corp. 1p. 29972.361-29972.361.

332 DOCKETED ITEMS

DOCKET 71-9195 MODEL: 2000, GENERAL ELECTRIC CO.

8507090097 Requests review of decision not to withhold stress rept for Model 2000 (H4EDE-30779) from PDR GE believes release of document would give unfair advantage to potential competitors. Supplementary affidavit encl.
CUNNINGHAM, G.E. General Electric Co. 85/05/21. MACDONALD, C.E. Transportation Certification Branch. 8pp. 31407-215-31407-222.

8507290198 Summary of 850711 meeting w/GE in Silver Spring, MD re GE proposed response to NRC 850417 ltr concerning application for Model 2000.
ODEGAARDEN, R.H. Transportation Certification Branch. 85/07/16. Transportation Certification Branch. 1p. 31864-038-31864-038.

DOCKET 71-9200 MODEL: 9200, NUCLEAR PACKAGING, INC.

8507120199 Forwards DOE ltr to NRC requesting filing & licensing fee waiver for NUPAC 125B cask per 850307 request inclusion of ltr in submittal of SAR to NRC requested w/o encl.
SCHMITT, R.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 85/03/11. HAELSIG, R.T. Nuclear Packaging, Inc. 1p. 31513-360-31513-360.

8507050040 Application for Certificate of Compliance for Model 125-B. Safety analysis rept & WW Boxby 850116 request for waiver of fees encl W/o rept.
HAELSIG, R.T. Nuclear Packaging, Inc. 85/06/14. MACDONALD, C.E. Transportation Certification Branch. 3pp. 31373-356-31373-358.

-8507050042 Requests filing & licensing fees be waived for Model 125B being procured by EG&G to ship TMI-2 core to INEL for DOE.
BOXBY, W.W. Energy, Dept. of. 85/01/16. MILLER, W.O. License Fee Management Branch. 1p. 31373-358-31373-358.

DOCKET 71-9932 MODEL: UC-609, ENERGY, DEPT. OF

8507030041 Application for renewal of Certificate of Compliance 9932 for Model UC-609 SAR on Model UC-609 encl.
GARRISON, R.F. Energy, Dept. of. 85/06/03. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31332-289-31332-289.

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO.

8507050434 Forwards annual update for May 1985 to NEDO-2132602. "Consolidated SAR for Morris Operation." Annual update corrects GE organizational charts & any ref to organization.
VAN HOOMISSEN, General Electric Co. 85/05/31. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 2pp. 31377-195-31377-240.

-8507050457 Annual update for May 1985, Rev D2 to "Consolidated SAR for Morris Operation."
General Electric Co. NEDO-2132602 RD2. 85/05/31. 42pp. 31377-197-31377-240.

8507090256 Informs of acceptance of 840531 & 850531 annual updates to consolidated SAR for Morris Operation. No comments offered.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/28. VANHOOMISSEN, J. General Electric Co. 1p. 31407-103-31407-103.

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO.

8507120093 Revised application for license to construct & operate dry cask ISFSI at Surry power station. Supporting documentation encl.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/10. CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards. Director. 571pp. 31469-313-31471-163.

8507310172 Advises that 840813 submittal of revised security plan for ISFSI acceptable for implementation upon receipt of SNM storage license.
BROWN, W.B. Fuel Facility Safeguards Licensing Branch (Pre 850707). 85/03/22. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 31880-247-31880-247.

8507050243 Forwards addl corrected pages to Topical SAR CASTOR V/21 for NRC Project M-37 Encl corrections identified by LLL & staff reviewers.
BARNHART, V.J. General Nuclear Systems, Inc. 85/05/17. ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 28pp. 31374-321-31374-348.

8507150843 Forwards summary of computer code output used in cask shielding analysis per 850307 request.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85/06/21. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 10pp. 31593-170-31593-180.

8507020097 Advises that encl ltr considered potentially relevant & matl to proceeding on proposed amends to authorize receipt & storage of spent fuel from Surry Certificate of svc encl.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/24. WOLF, S.J. Atomic Safety and Licensing Board Panel. 5pp. 31296-352-31296-361.

8507170750 Forwards 850610 ltr to util re prior const of ISFSI concrete pad per DF Slaughter 850404 ltr w/o encl.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/07/08. KAMMERER, C. Office of Congressional Affairs. 1p. 31629-347-31629-347.

8507260119 Notification of 850710 meeting w/util in Silver Spring, MD to discuss proposed license conditions & preoperational testing for site ISFSI Meeting to continue discussion of topics scheduled for 850701 List of attendees encl.
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 85/07/18. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 5pp. 31818-197-31818-323.

-8507260134 Rev 1 to "CASTOR V/21 Spent Fuel Dry Storage Cask Technical & Operations Manual".
KINGSLEY, K.R. BARNHART, V.J. Virginia Power (Virginia Electric & Power Co.). 85/05/31. 122pp. 31818-202-31818-323.

DOCKET 72-0003 CAROLINA POWER & LIGHT CO.

8507080296 Responds to NRC 850503 request for clarification re info incorporated into separate environ rept for ISFSI. Rept including requested info will be provided by 850715.
MCDUFFIE, M.A. Carolina Power & Light Co. 85/05/15. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 31400-076-31400-077.

8507010198 Response supporting util 850611 motion for withdrawal of 850516 petition for intervention. Certificate of svc encl.
BACHMANN, R.G. Hearing Branch 1. #385 626. 85/06/21. Atomic Safety and Licensing Board Panel. 2pp. 31272-263-31272-264.

8507100593 Forwards list of questions from review of ISFSI SAR as guide for preparation of environ rept per util 850515 commitment.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 85/06/28. UTLEY, E.E. Carolina Power & Light Co. 4pp. 31431-301-31431-304.

NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

- 8507010636** Staff requirements memo re Commission 850611 meeting in Washington, DC approving order directing ASLAB to consider granting exemption from emergency planning requirements during pendency of Graterford inmates contentions. CHILK, S.J. Office of the Secretary of the Commission. M850611B. 85/06/21. ROSENTHAL, A.S. Atomic Safety and Licensing Appeal Panel. 1p. 31281.054.
- 8507020064** Transcript of Commission 850619 briefing in Washington, DC re final rule on highly enriched U regulations for domestic nonpower reactors (SECY-85-213). Supporting documentation encl.
* Commissioners. 85/06/19. 73pp. 31296.093-31296.165.
- 8507020070** Transcript of Commission 850620 discussion in Washington, DC of Commission position on renewal of Price-Anderson Act. Pp 1-123.
* Commissioners. 85/06/20. 127pp. 31296.166-31296.292.
- 8507020113** Transcript of Commission 850620 affirmation/discussion & vote in Washington, DC concerning denial of 2,206 petition for Midland plant, SECY-85-60 concerning pressurized thermal shock rule & Shoreham order Pp 1-4.
* Commissioners. 85/06/20. 8pp. 31295.355-31295.362.
- 8507020554** Transcript of 850620 periodic meeting w/ Advisory Panel on Decontamination of TMI-2 in Washington, DC. Pp 1-55.
* Commissioners. 85/06/20. 66pp. 31297.001-31297.066.
- 8507030289** Transcript of Commission 850619 affirmation/discussion & vote in Washington, DC re SECY-85-217 concerning Shoreham intervenor renewal of request to supply EIS. Pp 1-6.
* Commissioners. 85/06/19. 10pp. 31318.231-31318.240.
- 8507030555** Staff requirements memo re Commission 850613 affirmation/discussion & vote in Washington, DC approving SECY-85-139B, SECY-85-173 & SECY-85-158. EDO & General Counsel must forward FR notice & update NRC manual.
CHILK, S.J. Office of the Secretary of the Commission. M850613. 85/06/21. PLAINE, H.H. Office of the General Counsel. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31317.118-31317.119.
- 8507030560** Staff requirements memo re Commission 850610 briefing by INPO in Washington, DC on status of training accreditation. No requirements issued as meeting attendees listed.
CHILK, S.J. Office of the Secretary of the Commission. M850610. 85/06/21. Office of the Secretary of the Commission. 1p. 31317.113-31317.113.
- 8507080055** Transcript of 850610 briefing by INPO Accrediting Board representatives in Washington, DC. Pp 1-72. List of accrediting board members & supporting documentation encl.
* Commissioners. 85/06/10. 152pp. 31394.180-31394.329.
- 8507090313** Staff requirements memo re 850620 affirmation/discussion & vote in Washington, DC. EDO & RES should forward FR notice re approved final rule on pressurized thermal shock for signature & publication.
CHILK, S.J. Office of the Secretary of the Commission. M850620S. 85/06/28. DIRCKS, W.J. Office of the Executive Director for Operations. PLAINE, H.H. Office of the General Counsel. KAMMERER, C. Office of Congressional Affairs. 2pp. 31406.359-31406.360.
- 8507090319** Staff requirements memo re 850624 affirmation/discussion & vote in Washington, DC re SECY-85-224 Suffolk County/State of NY motion for stay of low power license denied.
CHILK, S.J. Office of the Secretary of the Commission. M850624. 85/06/28. PLAINE, H.H. Office of the General Counsel. 1p. 31406.363-31406.363.
- 8507090325** Staff requirements memo re 850619 affirmation/discussion & vote on SECY-85-217 in Washington, DC. Renewed intervenor request to supply EIS denied.
CHILK, S.J. Office of the Secretary of the Commission. M850619A. 85/06/28. PLAINE, H.H. Office of the General Counsel. 1p. 31406.362-31406.362.
- 8507090494** Transcript of Commission 850624 affirmation/discussion & vote in Washington, DC re Suffolk County & State of NY motion for stay of low power license. Pp 1-3.
* Commissioners. 85/06/24. 7pp. 31406.215-31406.221.
- 8507100318** Transcript of 850626 discussion/possible vote in Washington, DC re final rulemaking on backfitting. Pp 1-84.
* Commissioners. 85/06/26. 85pp. 31430.101-31430.187.
- 8507110035** Transcript of 850627 affirmation/discussion & vote in Washington, DC re SECY-85-109 on proposed amendments to 10CFR60, "Disposal of High Level Radwaste in Geologic Repository." Pp 1-17.
* Commissioners. 85/06/27. 19pp. 31444.031-31444.051.
- 8507120104** Staff requirements memo re 850619 briefing in Washington, DC on proposed rule re limiting use of highly enriched U for domestic nonpower reactors. NRC should issue order directing licensees to remove excess unirradiated fuel.
CHILK, S.J. Office of the Secretary of the Commission. M850619B. 85/07/05. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31515.340-31515.340.
- 8507120158** Staff requirements memo re 850626 discussion/possible vote in Washington, DC on SECY-85-222, "Final Rule on Backfitting."
CHILK, S.J. Office of the Secretary of the Commission. M850626. 85/07/03. TOURTELLOTT, J. Office of the Executive Legal Director. 1p. 31513.070-31513.070.
- 8507120181** Staff requirements memo re 850620 periodic meeting w/ Advisory Panel for Decontamination of TMI-2 in Washington, DC to obtain panel report on cleanup activities.
CHILK, S.J. Office of the Secretary of the Commission. M850620A. 85/07/05. Office of the Secretary of the Commission. 1p. 31513.362-31513.362.
- 8507120186** Staff requirements memo re 850611 discussion/possible vote in Washington, DC on Commission review of ALAB-800 concerning whether or not alternative ac power sys should be treated as vital equipment at facility.
CHILK, S.J. Office of the Secretary of the Commission. M850611C. 85/07/03. Office of the Secretary of the Commission. 1p. 31513.361-31513.361.
- 8507120409** Staff requirements memo re 850627 affirmation/discussion & vote in Washington, DC on SECY-85-109 concerning amendments to 10CFR60, "Disposal of High Level Radwaste." Palladino & Bernthal memos re offsite property encl.
CHILK, S.J. Office of the Secretary of the Commission. M850627. 85/07/03. DIRCKS, W.J. Office of the Executive Director for Operations. 19pp. 31513.261-31513.282.
- 8507120425** Responds to 850617 memo re use of word "property" in severe accident policy statement. Commission should clarify for record that omission of word "property" in no way changes long standing Commission policy.
PALLADINO, N.J. Commissioners. 85/06/27. BERNTHAL, Commissioners. 1p. 31513.260-31513.280.
- 8507120432** Discusses proposed mods re severe accident policy statement. Commission should clarify for record that omission of word "property" in no way changes long standing Commission policy.
BERNTHAL, M. Commissioners. 85/06/17. CHILK, S.J. Office of the Secretary of the Commission. 1pp. 31513.281-31513.282.
- 8507150041** Final response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors. Forwards App E documents. App G & H documents withheld (rel FOIA Exemption 5).
PELLADINO, N.J. Division of Rules and Records. 85/04/17. HIRSCH, D. California, Univ. of, Santa Cruz, CA. 9pp. 31593.228-31593.352.
- 8507150211** Staff requirements memo re 840127 closed discussion of intl implications of conveyance of domestic research reactors to low enriched U use. Commission voted 4-0 to withhold tape recording.
CHILK, S.J. Office of the Secretary of the Commission. M840127D. 84/01/31. Office of the Secretary of the Commission. 1p. 31593.250-31593.251.
- 8507150278** Staff requirements memo re 840206 closed discussion concerning physical security at domestic research reactors. Commission voted 5-0 to withhold tape recording, subj to classification review.
CHILK, S.J. Office of the Secretary of the Commission. M840206A. 84/02/07. Office of the Secretary of the Commission. 1p. 31593.266-31593.266.
- 8507150287** Staff requirements memo re 840206 open discussion of low enriched U/ highly enriched U guidance. Off of Policy Evaluation will prepare staff requirements memo, integrating 830621 & 840203 memos re development of proposed rule.
CHILK, S.J. Office of the Secretary of the Commission. M850206B. 84/02/07. ZERBE, J.E. Office of Policy Evaluations. 1p. 31593.267-31593.267.
- 8507150450** Staff requirements memo re 840127 closed briefing on possible uses of SNM available in nonpower reactor community. Portions deleted.
CHILK, S.J. Office of the Secretary of the Commission. M840127A. 84/02/01. Office of the Secretary of the Commission. 1p. 31593.330-31593.330.
- 8507150129** Staff requirements memo re 850620 discussion of Commission position on renewal of Price-Anderson Act in Washington, DC.
CHILK, S.J. Office of the Secretary of the Commission. M850620C. 85/07/05. Office of the Secretary of the Commission. 2pp. 31593.361-31593.362.
- 8507230059** Transcript of 850711 periodic meeting w/ ACRS in Washington, DC. Pp 1-34. Supporting documentation encl.
* Commissioners. 85/07/11. 91pp. 31753.019-31753.109.
- 8507230072** Transcript of 850710 discussion/possible vote in Washington, DC on full power OL for facility. Pp 1-95. Supporting documentation encl.
* Commissioners. 85/07/10. 113pp. 31753.152-31753.264.
- 8507290033** Staff requirements memo re 850710 discussion/possible vote on full power OL for facility.
CHILK, S.J. Office of the Secretary of the Commission. M850710A. 85/07/18. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31864.078-31864.079.

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

- 8503250055** Comments on designation of steam generator & BWR vessel overfill as separate issue. Present approach of considering issue partly under scope of Unresolved Safety Issue A-47. Steam generator tube rupture activities incohesive.
WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/03/13. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31281.341-31281.341.
- 8503250071** Discusses need for info re preferred operator action for postulated scenarios in which power restored after severe core damage has occurred. Preliminary analytical study to provide further insight recommended.
WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/03/13. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31281.340-31281.340.
- 8503250261** Offers ACRS comments on proposed amendments to licensing procedures for 10CFR60, "Disposal of High Level Radwaste in Geologic Repositories."
WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/03/13. PALLADINO, N.J. Commissioners. 2pp. 31281.338-31281.339.
- 8503250342** Offers ACRS comments on NRC proposal for resolution of Unresolved Safety Issue A-44, "Station Blackout." Proposed recommendations appropriate.
WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/03/12. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31281.336-31281.337.

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8503260267 Comments on possibility of organization like Natl Transportation Safety Board investigating nuclear safety "quasi-independent" event - investigation of within NRC but reporting directly to Commission recommended by BNL.
LEWIS, H.W. ACRS - Advisory Committee on Reactor Safeguards. 85/03/13. PALLADINO, N.J. Commissioners. 3pp. 31281-342-31281-344.

8507030153 Transcript of ACRS Subcommittee on Quality & QA in Design & Const (Watts Bar) 850626 meeting in Washington, DC. Pp 1-225. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/06/26. 300pp. 31303-322-31304-253.

8507110419 Summary of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon Units 1 & 2 840524 meeting in Los Angeles, CA re Chairman Palladino 840413 request for comments on technical paper which recharacterizes Hoson fault.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/24. ACRS - Advisory Committee on Reactor Safeguards. 50pp. 31443-116-31443-165.

8507110429 Summary of ACRS Subcommittees on Limerick Units 1 & 2 & Reliability & Probabilistic Assessment 841009 meeting in Washington, DC re SER & EIS Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/23. ACRS - Advisory Committee on Reactor Safeguards. 13pp. 31443-089-31443-101.

8507110594 Summary of ACRS Subcommittee on Class 9 Accidents 850327 meeting in Washington, DC re review of NRC current suite of severe accident codes, including containment codes & MELCOR.
* ACRS - Advisory Committee on Reactor Safeguards. 85/04/03. ACRS - Advisory Committee on Reactor Safeguards. 8pp. 31444-302-31444-309.

8507110599 Summary of ACRS Subcommittee on Reliability Assurance 850423 meeting in Washington, DC re investigation of valve reliability. Tentative agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/04/29. ACRS - Advisory Committee on Reactor Safeguards. 8pp. 31444-294-31444-301.

8507110603 Summary of ACRS Subcommittee on State of Nuclear Power Safety 850410 meeting in Washington, DC re subcommittee charter & future schedules.
* ACRS - Advisory Committee on Reactor Safeguards. 85/04/17. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 31444-279-31444-281.

8507110606 Summary of ACRS Subcommittee on Waste Mgt 850215 & 16 meetings in Washington, DC re amendments to 10CFR60 & QA review plan for site characterization.
* ACRS - Advisory Committee on Reactor Safeguards. 85/03/07. ACRS - Advisory Committee on Reactor Safeguards. 33pp. 31444-241-31444-278.

8507110609 Summary of ACRS Subcommittee on Electrical Sys 850320 meeting in Washington, DC re ongoing NRC & industry work on diesel generator reliability Viewgraphs & Technical Rept A-3134 1-85 encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/03/31. ACRS - Advisory Committee on Reactor Safeguards. 10pp. 31444-196-31444-240.

8507110614 A-3134 1-85 "Review of Emergency Diesel Generator Performance at Nuclear Power Plants." technical rept.
HIGGINS, J.C. SUBUDHI, M. Brookhaven National Laboratory. 85/01/31. Director's Office, Office of Inspection and Enforcement. 35pp. 31444-206-31444-240.

8507110618 Summary of ACRS Subcommittee on Class 9 Accidents 850225 meeting in Washington, DC re review of current suite of accident codes excluding MELCOR & containment codes.
* ACRS - Advisory Committee on Reactor Safeguards. 85/03/13. ACRS - Advisory Committee on Reactor Safeguards. 8pp. 31444-179-31444-184.

8507110625 Summary of ACRS Subcommittee on Reactor Operations 850506 meeting in Washington, DC re recent operating occurrences at various nuclear reactors. List of attendees & agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/23. ACRS - Advisory Committee on Reactor Safeguards. 17pp. 31444-162-31444-178.

8507110623 Summary of ACRS Qualification Program for Safety-Related Equipment Subcommittee 850506 meeting in Washington, DC re NRC research program for equipment qualification & plant aging.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/13. ACRS - Advisory Committee on Reactor Safeguards. 4pp. 31444-158-31444-161.

8507110637 Summary of ACRS Subcommittees on Limerick Units 1 & 2 & PRA 841020 meeting in Los Angeles, CA re PRA & application for OL.
* ACRS - Advisory Committee on Reactor Safeguards. 84/10/26. ACRS - Advisory Committee on Reactor Safeguards. 9pp. 31444-115-31444-123.

8507110675 Summary of ACRS Subcommittee on Palo Verde Nuclear Station 850426 meeting in Wintersburg, AZ re overview of plant status.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/06. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 31449-247-31449-249.

8507120160 Summary of ACRS Subcommittee on Class 9 Accidents 850125 meeting in Washington, DC re severe accident research program & redirection as result of budget or revised informational needs.
* ACRS - Advisory Committee on Reactor Safeguards. 85/03/06. ACRS - Advisory Committee on Reactor Safeguards. 7pp. 31513-063-31513-069.

8507120166 Summary of ACRS Subcommittee on Safety Research Program 850508 meeting in Washington, DC re proposed NRC safety research program & budget for FY87.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/23. ACRS - Advisory Committee on Reactor Safeguards. 20pp. 31513-043-31513-062.

8507120187 Summary of ACRS Subcommittees on Reactor Radiological Effects & Site Evaluation 850103-04 meetings in Washington, DC re proposed amend to 10CFR50.47 & App E, "Consideration of Earthquakes in Context of Emergency Preparedness."
* ACRS - Advisory Committee on Reactor Safeguards. 85/02/28. ACRS - Advisory Committee on Reactor Safeguards. 16pp. 31513-013-31513-028.

8507120352 Transcript of ACRS Subcommittee on Reactor Operations 850709 meeting in Washington, DC re recent operating occurrences. Pp 1-129. Agenda & IE info Notice 85-50 re loss of feedwater at B&W PWR encl.
* ACRS - Advisory Committee on Reactor Safeguards. IEIN-85-50. 85/07/09. 173pp. 31459-297-31460-108.

8507120355 Transcript of ACRS Subcommittee on Diablo Canyon Plants 850710 meeting in Washington, DC. Pp 1-86.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/10. 87pp. 31459-209-31459-296.

8507160284 Transcript of ACRS 303rd general meeting on 850711 in Washington, DC. Pp 1-165. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/11. 198pp. 31552-035-31552-232.

8507160319 Transcript of ACRS Subcommittee on Long-Range Plan for NRC 850711 meeting in Washington, DC. Pp 222-341.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/11. 121pp. 31553-206-31553-327.

8507160423 Transcript of ACRS Subcommittee on Long-Range Plan for NRC 850710 meeting in Washington, DC. Pp 1-221. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/10. 388pp. 31556-210-31557-237.

8507160622 Transcript of ACRS 303rd meeting on 850712 in Washington, DC. Pp 166-285. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/12. 208pp. 31559-151-31559-361.

8507160679 Transcript of ACRS Subcommittee on Safety Philosophy, Technology & Criteria 850710 meeting in Washington, DC. Pp 1-137. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/10. 148pp. 31591-092-31591-240.

8507220117 Transcript of ACRS Subcommittee on Scram Sys Reliability 850717 meeting in Washington, DC. Pp 1-193. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/17. 224pp. 31678-340-31679-203.

8507230059 Transcript of 850711 periodic meeting w/ACRS in Washington, DC. Pp 1-84. Supporting documentation encl.
* Commissioners. 85/07/11. 91pp. 31753-019-31753-109.

8507250005 Transcript of ACRS Subcommittee on Vogtle Electric Generating Plant, Units 1 & 2 850718 meeting Pp 1-173. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/18. 250pp. 31773-001-31773-249.

8507250246 Transcript of ACRS Subcommittee on Vogtle Electric Generating Plant, Units 1 & 2 850719 meeting in Augusta, GA. Pp 173-454. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/07/19. 417pp. 31770-208-31771-264.

ADVCM NRC ADVISORY COMMITTEE

8507020554 Transcript of 850620 periodic meeting w/Advisory Panel on Decontamination of TMI-2 in Washington, DC. Pp 1-55.
* Commissioners. 85/06/20. 66pp. 31297-001-31297-066.

8507120181 Staff requirements memo re 850620 periodic meeting w/Advisory Panel for Decontamination of TMI-2 in Washington, DC to obtain panel rept on cleanup activities.
CHILK, S.J. Office of the Secretary of the Commission. M850620A. 85/07/05. Office of the Secretary of the Commission. 1p. 31513-362-31513-362.

8507120330 Forwards comments on proposed rule 10CFR2.12 per transcript of 850410-11 meetings of Advisory Committee on Enforcement Policy info provided to committee inaccurate & false in certain cases.
PUCKETT, J.M. Affiliation Not Assigned. 50FR1142 033. 85/06/28. CYR, K. Regional Operations & Enforcement Division. 15pp. 31457-327-31457-341.

8507260137 Forwards summary of Advisory Panel for Decontamination of TMI-2 850620 meeting in Washington, DC.
MASNIK, M.T. Advisory Council for Decontamination of TMI Unit 2. MASNIK, M.T. TMI Program Office. 85/07/10. PALLADINO, ROBERTS, ASSELSTINE. Commissioners. 3pp. 31813-154-31813-226.

COMMISSION NRC COMMISSIONERS

8506260614 Forwards joint quarterly status rept on emergency preparedness for nuclear plants for Jan-Mar 1985. Delays in licensing proceedings & recent US Court of Appeals decisions noted.
PALLADINO, N.J. Commissioners. GUIFFRIDA, L.O. Federal Emergency Management Agency. 85/06/13. SIMPSON, A.K. Senate, Environment & Public Works. 52pp. 31430-349-31431-038.

8507030403 Weekly info rept for wk ending 850621.
REHM, T.A. Office of the Executive Director for Operations. 85/06/26. 25pp. 31316-303-31316-332.

8507030602 Responds to 850514 ltr re alleged violations of NRC health & safety rules at NPS facility at Erwin, TN. NPS previously cited by NRC for using radioactive mats improperly & not performing evaluations of employee exposures.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/06/24. GORE, A. Senate. 7pp. 31317-007-31317-015.

8507030603 Forwards J Williams 850509 ltr re allegations of violations of rules for protection of worker health & safety at NPS facility in Erwin, TN. Three questions re unions, nuclear facilities, OSHA & licensees posed.
GORE, A. Senate. 85/05/14. PALLADINO, N. Commissioners. 2pp. 31317-014-31317-015.

-8506050098 Requests immediate investigation of health & safety practices at Nuclear Fuel Svcs Enwin plant Vending machines register serious contamination levels & employees exposed to radioactivity.
WILLIAMS, J. Oil, Chemical & Atomic Workers International Union. 85/05/09.
ROSENTHAL, A.S. Atomic Safety and Licensing Appeal Panel. 3pp. 31317-018.

8507110570 Forwards Nuclear Util Mgt & Human Resources Committee 850613 response to 850514 request for add info on SECY-85-150, "Final Policy Statement on Engineering Expertise on Shift." Staff agrees w/response.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/01. ZECH Commissioners. 2pp. 31444-356-31445-007.

-8507110571 Responds to Zech 850514 request for perspectives on questions raised re SECY-85-150, "Final Policy Statement on Engineering Expertise on Shift." Training programs can be utilized in lieu of engineering degree. Responses encl.
FERLAND, E.J. Nuclear Utility Management & Human Resources Committee (NUMARC). 85/06/13. DIRCKS, W.J. Office of the Executive Director for Operations. 10pp. 31444-358-31445-005.

-8507110580 Requests add info from staff Nuclear Util Mgt & Human Resources Committee & INPC re alternate educ requirements in SECY-85-150, "Final Policy Statement on Engineering Expertise on Shift."
ZECH, L.W. Commissioners. 85/05/14. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31445-006-31445-007.

8507120005 Weekly info rept for wk ending 850628.
REHMT, A. Office of the Executive Director for Operations. 85/07/03. 32pp. 31516-332-31516-363.

8507120409 Staff requirements memo re 850627 affirmation/discussion & vote in Washington, DC on SECY-85-109 concerning amendments to 10CFR60, "Disposal of High Level Radwastes..." Palladino & Bernthal memos re offsite property encl.
CHILK, S.J. Office of the Secretary of the Commission. 85/07/03.
DIRCKS, W.J. Office of the Executive Director for Operations. 19pp. 31513-261-31513-282.

-8507120425 Responds to 850617 memo re use of word "property" in severe accident policy statement. Commission should request staff to prepare paper on bases for quantifying in PRA type cost-benefit analysis values & related property losses.
PALLADINO, N.J. Commissioners. 85/06/27. BERNTHAL Commissioners. 1p. 31513-280-31513-280.

-8507120432 Discusses proposed mods re severe accident policy statement. Commission should clarify for record that omission of word "property" in no way changes long standing Commission policy.
BERNTHAL, F.M. Commissioners. 85/06/17. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 31513-281-31513-282.

8507120434 Ack receipt of 850507 ltr in response to NRC 850326 ltr re possible replacement of federal protective officers (FPCs) assigned to Matomic Bldg w/contract guards. Recent TMI hearings enforce need for dependable security forces.
PALLADINO, N.J. Commissioners. 85/06/24. INK, D. General Services Administration. 2pp. 31515-359-31515-361.

-8507120439 Responds to 850326 ltr re replacement of federal protective officers assigned to Matomic Bldg w/contract guards. Formal decision not yet made.
INK, D. General Services Administration. 85/05/07. PALLADINO, N.J. Commissioners. 1p. 31515-361-31515-361.

8507130196 Responds to FOIA request for ltrs from NRC to E Markey from Jan 1983 to 850318 re Grand Gulf 1. Documents listed on App A encl Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/26. CUNNINGHAM, L. Times-Picayune, La Place, LA. 2pp. 31479-079-31479-093.

-8507130230 Responds to 840624 ltr advising that NRC draft answers to 840313 questions re facility will be released. Draft constitutes opinions on how Commission should respond & is predecisional. Responses should be withheld from public.
PALLADINO, N.J. Commissioners. 84/06/29. MARKEY, E. House of Rep., Energy & Insular Affairs. 2pp. 31479-152-31479-198.

8507150041 Final response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors. Forwards App E documents, App G & H documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/04/17. HIRSCH, D. California, Univ. of Santa Cruz, CA. 8pp. 31593-228-31593-323.

-8507150373 Expresses thanks for informative briefing & tour of research reactor. Discussions very helpful for consideration of proposed rule to limit use of highly enriched U. Proposed rule encl. Comment period extended until 841102 W/o encl.
ASSELSTINE, J.K. Commissioners. 84/09/07. PIGFORD, J.H. California, Univ. of Berkeley, CA. 2pp. 31593-308-31593-310.

-8507150393 Ack receipt of ltr re proposed highly enriched U - low enriched U fuel conversion rule. All comments being considered in development of final rule.
BERNTHAL, F.M. Commissioners. 84/09/13. WEST, W.F. California, Univ. of Los Angeles, CA. 1p. 31593-312-31593-312.

-8507150405 Testimony of FM Bernthal re conversion of domestic research & test reactors to low enriched U fuel.
BERNTHAL, F.M. Commissioners. 84/09/25. 6pp. 31593-314-31593-319.

-8507150507 Forwards for review & concurrence proposed response to Senator Simpson 840318 ltr re use of NRC funds to convert research reactors from highly enriched U to low enriched U. Portions deleted.
PALLADINO, N.J. Commissioners. COMNP-84-12. 84/03/27. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 31593-335-31593-335.

8507150188 Responds to recommendations in GAO rept "Better Insp Mgt Would Improve Oversight of Operating Nuclear Plants." Many improvements in insp program addressing GAO findings, already initiated.
PALLADINO, N.J. Commissioners. 85/06/21. ROTH, W.V. Senate, Governmental Affairs. 2pp. 31594-322-31594-357.

-8507150193 Responds to recommendations in GAO rept "Better Insp Mgt Would Improve Oversight of Operating Nuclear Plants." Many improvements in insp program addressing GAO findings, already initiated.
PALLADINO, N.J. Commissioners. 85/06/21. MARKEY, E.J. House of Rep., Energy & Commerce. 2pp. 31594-324-31594-325.

-8507150207 Responds to recommendations in GAO rept "Better Insp Mgt Would Improve Oversight of Operating Nuclear Plants." Many improvements in insp program addressing GAO findings, already initiated.
PALLADINO, N.J. Commissioners. 85/06/21. UDALL, M.K. House of Rep., Interior & Insular Affairs. 2pp. 31594-326-31594-327.

-8507150211 Responds to recommendations in GAO rept "Better Insp Mgt Would Improve Oversight of Operating Nuclear Plants." Many improvements in insp program addressing GAO findings, already initiated.
PALLADINO, N.J. Commissioners. 85/06/21. SIMPSON, A.K. Senate, Environment & Public Works. 2pp. 31594-328-31594-329.

-8507150216 Responds to recommendations in GAO rept "Better Insp Mgt Would Improve Oversight of Operating Nuclear Plants." Many improvements in insp program addressing GAO findings, already initiated.
PALLADINO, N.J. Commissioners. 85/06/21. BROOKS, J. House of Rep., Government Operations. 2pp. 31594-330-31594-331.

-8507150222 Responds to recommendations in GAO rept "Better Insp Mgt Would Improve Oversight of Operating Nuclear Plants." Many improvements in insp program addressing GAO findings, already initiated.
PALLADINO, N.J. Commissioners. 85/06/21. STOCKMAN, D.A. Office of Management & Budget. 2pp. 31594-332-31594-333.

-8507150234 Responds to recommendations in GAO rept "Better Insp Mgt Would Improve Oversight of Operating Nuclear Plants." Many improvements in insp program addressing GAO findings, already initiated.
PALLADINO, N.J. Commissioners. 85/06/21. BOWSER, C.A. General Accounting Office. 24pp. 31594-334-31594-357.

8507150447 Forwards Commission responses to E Markey 850610 questions re licensing process. Commissioner Assestine will forward add responses before date of rescheduled hearing if necessary. Commissioner Zech did not participate in vote.
PALLADINO, N.J. Commissioners. 85/06/27. MARKEY, E. House of Rep., Energy & Commerce. 36pp. 31545-322-31545-358.

-8506260329 Invites NRC to attend & testify at Subcommittee on Energy Conservation & Power 850627 oversight hearing on facility licensing process. Response to encl questions raised by previous correspondence requested.
MARKEY, E.J. House of Rep., Energy & Commerce. 85/06/10. PALLADINO, N.J. Commissioners. 5pp. 31545-359-31545-363.

8507160819 Responds to FOIA request for three categories of documents re Edgemont, SD U mill. Forwards documents listed on app.
FELTON, J.M. Division of Rules and Records. 85/04/01. WHITTAKER, M.S. Chem-Nuclear Systems, Inc. 3pp. 31604-105-31604-363.

8507180084 Responds to 850617 request for info re actions concerning seismically induced sys interaction per IE Info Notice 85-45. Listing of events & actions in response to ACRS recommendation encl.
DIRCKS, W.J. Office of the Executive Director for Operations. IEIN-85-45. 85/07/08. ASSELSTINE Commissioners. 19pp. 31653-009-31653-030.

-8507180089 Requests info re nature & timing of actions in response to IE Info Notice 85-45 re potential seismic vulnerability of plant & vendor & ufl compliance w/Part 21.
ASSELSTINE, J.K. Commissioners. IEIN-85-45. 85/06/17. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31653-028-31653-030.

8507180644 Weekly info rept for wk ending 850705.
REHMT, A. Office of the Executive Director for Operations. 85/07/10. 31pp. 31653-258-31653-288.

8507200094 Further response to FOIA request for nine categories of documents re U mill tailings regulations. Three documents listed on App O placed in PDR. Portions of documents listed on App P withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/05/02. BERICK, D. Environmental Policy Institute. 3pp. 31664-332-31664-347.

-8507200102 Advises that lead responsibility for U Mill Tailings Task Force assigned to Div of Fuel Cycle & Matl Safety NMSS Task force reassessment focused on radon control & embodied fresh look alternative to existing NRC & proposed EPA rules.
DIRCKS, W.J. Office of the Executive Director for Operations. 83/12/21. PALLADINO Commissioners. 5pp. 31664-335-31664-339.

-8507200108 Advises Commission of plans for revising regulations applicable to U mill tailings mgt. Comments on proposed EPA std listed.
DIRCKS, W.J. Office of the Executive Director for Operations. 83/12/22. PALLADINO, GILINSKY, ROBERTS Commissioners. 3pp. 31664-340-31664-347.

8507220168 Responds to 850618 request to elaborate on discrepancies in plant drawings. Adequate insp engineering & mgt resources assured time to repair discrepancies.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/08. ASSELSTINE Commissioners. 6pp. 31709-157-31709-164.

-8507220509 Requests elaboration on discrepancies identified in 850614 weekly info rept.
ASSELSTINE Commissioners. 85/06/18. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31709-164-31709-164.

8507230089 Further response to FOIA request for 14 categories of info re facilities & GPU. Forwards documents listed in App B. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/06. DOROSHOW, J. Three Mile Island Alert. 3pp. 31749-228-31750-130.

-8201140018 Discusses 810126 memo re IE inquiry into info flow from facility to State of PA on 790328.
UDALL, M. Senate. 81/11/04. PALLADINO, N. Commissioners. 2pp. 31750-131-31750-168.

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-8507230099 Submits issues for consideration before inquiry into facility accident concluded. Issues concern early indications of core damage. Draft working paper encl. UDALL M.K. House of Rep., Interior & Insular Affairs, 80/01/21. AHEARNE, J. Commissioners. 125pp. 31749.233-31749.357.

-8507230106 Submits questions re fact that federal officials not given pertinent info on 790328 concerning conditions at facility. Draft working paper re indications of early core damage encl. UDALL M.K. House of Rep., Interior & Insular Affairs, 80/02/04. AHEARNE, J. Commissioners. 74pp. 31749.358-31750.069.

-8507230110 Informs that 800321 response to 800121 & 0204 inquires inadequate vagueness of Commission majority statement on activities of Special Inquiry Group noted. UDALL M.K. House of Rep., Interior & Insular Affairs, 80/03/25. AHEARNE, J. Commissioners. 6pp. 31750.070-31750.075.

-8507230212 Forwards revised statement of conclusions to be substituted for conclusions contained in draft rept submitted on 810105 re notification of state & federal officials of event details on 790328. UDALL M.K. House of Rep., Interior & Insular Affairs, 81/01/26. AHEARNE, J. Commissioners. 10pp. 31750.120-31750.128.

8507250234 Weekly info rept for wk ending 850712. REHM, T.A. Office of the Executive Director for Operations, 85/07/17. 33pp. 31794.001-31794.033.

8507270034 Further response to FOIA request for documents re contacts between DOE/NRC & White House, utility state regulatory agencies & financial community concerning facilities. Forwards listed documents. Documents also in PDR. FELTON, J.M. Division of Rules and Records, 85/06/17. BELL, N. Government Accountability Project. 1p. 31841.306-31841.318.

-8507270043 Discusses utility program for early completion of const & rate-setting procedures. Danger in speeding up const noted. ASSELSTINE, J.K. Commissioners, 84/12/07. STEINMEIER, W.D. Missouri, State of. 1p. 31841.309-31841.309.

-8507270052 Addresses NRC concern re inservice criteria for rate-setting & effect criteria may have on unduly speeding up plant const. Order on inservice criteria encl. STEINMEIER, W.D. Kansas, State of. 84/11/14. ASSELSTINE, J.K. Commissioners. 9pp. 31841.310-31841.316.

8507270040 Further response to FOIA request for four categories of documents re facility. Forwards documents listed on App G. Documents also in PDR. FELTON, J.M. Division of Rules and Records, 85/06/19. STEPHENS, S. Nuclear Awareness Network. 1p. 31850.252-31850.320.

-8507270067 Forwards ltr questioning plant & requests investigation findings be made available to State of KS. CARLIN, J. Kansas, State of. 85/03/05. PALLADINO, N. Commissioners. 2pp. 31850.260-31850.261.

-8507270072 Expresses appreciation for meeting re plant. Description of discovery of structural steel weld problem, corrective action taken by licensee & NRC actions to decide acceptability requested. GLICKMAN, D. House of Rep., 85/02/01. PALLADINO, N. Commissioners. 1p. 31850.262-31850.262.

-8507270077 Expresses appreciation for meeting re plant. Description of problem & resolution of problem w/ structural steel weld quality requested. SLATTERY, J. House of Rep., 85/02/08. PALLADINO, N. Commissioners. 1p. 31850.263-31850.263.

8507270127 Further response to FOIA request for documents re TMI &/or DOJ inquiry into NRC potential wrongdoing. Documents in Apps C & D available in PDR. Portions of App E documents & Apps F & G documents withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records, 85/06/06. BERNABE, L. Government Accountability Project. 13pp. 31845.157-31845.211.

-8507270138 Forwards Commissioner Assestine dissenting views on Commission order taking review of ALAB-772 re restart. DAVIS, P. Commissioners, ALAB-772. 84/09/07. BATES, A. Office of the Secretary of the Commission. 4pp. 31845.173-31845.176.

-8507270150 Forwards Commissioner Assestine dissenting views on order ruling on what further hearings will be held in restart proceeding. DAVIS, P. Commissioners, 85/02/13. BATES, A. Office of the Secretary of the Commission. 13pp. 31845.194-31845.206.

CONTRACT NRC CONTRACTS AND MODIFICATIONS

8507020243 Notification of contract execution, Mod 2, to "Determination of Qualifications for Facility Inspectors." Contractor: Analysis & Technology, Inc. WOLLETT, S. Technical Assistance Contracts Branch, FIN D-1302. NRC-03-84-080, 85/06/04. SOLANDER, L. Planning & Resource Analysis Branch, BLUMER, A. NRC - No Detailed Affiliation Given. 1p. 31295.282-31295.283.

-8507020251 Mod 2, providing no-cost extension to "Determination of Qualifications for Facility Inspectors." JANKOWSKI, S.M. Analysis & Technology, Inc. EDGEWORTH, P.J. Division of Contracts, FIN D-1302. NRC-03-84-080, 85/06/04. 1p. 31295.283-31295.283.

8507020288 Notification of contract execution: "Review & Evaluation of Comanche Peak Program Plan." awarded to Teledyne Engineering Svcs. MACE, M., UMBEL, D. Technical Assistance Contracts Branch, FIN D-1308. NRC-03-85-067, 85/06/07. THOMPSON, H.L. Division of Licensing, TRAMMELL, C. NRC - No Detailed Affiliation Given. 1p. 31297.341-31297.360.

-8507020299 Contract "Review & Evaluation of Comanche Peak Program Plan," awarded to Teledyne Engineering Svcs. MOONAN, W.S. Teledyne Engineering Services, THOMPSON, R.D. Division of Contracts, FIN D-1308. NRC-03-85-067, 85/06/07. 19pp. 31297.342-31297.360.

8507030373 Notification of contract execution, Mod 1, to "Charleston Earthquake Research Program." Contractor: Law Engineering Testing Co. PAGE, M. Technical Assistance Contracts Branch, FIN D-8291. NRC-04-85-112, 85/06/14. FOREHAND, W. Office of Nuclear Regulatory Research, Director ZUFFLUE, E. NRC - No Detailed Affiliation Given. 1p. 31296.348-31296.351.

-8507030393 Mod 1, adding incremental funding to "Charleston Earthquake Research Program." Law Engineering Testing Co. EDGEWORTH, P.J. Division of Contracts, FIN D-8291. NRC-04-85-112, 85/06/24. 3pp. 31296.349-31296.351.

8507030593 Closes out Contract NRC-03-79-102. EDGEWORTH, P.J. Technical Assistance Contracts Branch, NRC-03-79-102, 85/06/24. KAVANAGH, J.F. Dartmouth College, Hanover, NH. 1p. 31307.156-31307.156.

8507030409 Notification of contract execution, Mod 2, to "Study of Regional Tectonics & Seismicity of Kansas." Contractor: Univ of Kansas. RUNION, D. Technical Assistance Contracts Branch, FIN B-5963. NRC-04-76-286, 85/06/17. FOREHAND, W. Office of Nuclear Regulatory Research, Director STEUER, N. NRC - No Detailed Affiliation Given. 1p. 31318.143-31318.144.

-8507030054 Informs of execution of Mod 2 to "Study of Regional Tectonics & Seismicity of Kansas." closing out contract. EDGEWORTH, P.J. Technical Assistance Contracts Branch, FIN B-5963. NRC-04-76-236, 85/06/24. LA SHER, P. Kansas, Univ of, Lawrence, KS. 1p. 31318.144-31318.144.

8507030056 Notification of contract execution, Mod 40, to "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents." Contractor: Parameter Inc. WOLLETT, S. Technical Assistance Contracts Branch, FIN B-1302. NRC-05-82-249, 85/06/19. BLAHA, J. Director's Office, Office of Inspection and Enforcement, SHEWMAKER, R. NRC - No Detailed Affiliation Given. 1p. 31318.136-31318.142.

-8507030068 Mod 40, extending period of performance to 850630 & definitizing Mod 1 to Task Order 47, Mod 2 to Task Orders 50, 53, 63 & Mods 11-16 to Task Order 67 to "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents." LOFF, R.A. Parameter, Inc. EDGEWORTH, P.J. Technical Assistance Contracts Branch, FIN B-1302. NRC-05-82-249, 85/06/19. 6pp. 31318.137-31318.142.

8507030431 Notification of contract execution, Mod 11, to "Performance of Engineered Barriers in Geologic Repository." Contractor: Golden Assoc. Inc. UMBEL, D. Technical Assistance Contracts Branch, FIN D-6986. NRC-02-81-027, 85/06/24. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director PITTI, G.L. NRC - No Detailed Affiliation Given. 1p. 31316.299-31316.302.

-8507030445 Mod 11, adding no cost extension to conclude contract & furnish all repts. to "Performance of Engineered Barriers in Geologic Repository." DEARDORFF, G.B. Golden Associates, EDGEWORTH, P.J. Division of Contracts, FIN D-6986. NRC-02-81-027, 85/06/24. 2pp. 31316.301-31316.302.

8507030662 Notification of contract execution, Mod 6, to "Development of Reg Guide & Regulatory Analysis." Contractor: Analysis & Technology, Inc. HAWKINS, D. Technical Assistance Contracts Branch, FIN B-8645. NRC-03-83-107, 85/06/26. THOMPSON, H.L. Division of Human Factors Safety, SHANKMAN, S. NRC - No Detailed Affiliation Given. 1p. 31334.358-31334.360.

-8507030665 Mod 6, increasing total estimated costs to definitize equitable adjustment necessitated as result of change order issued by Mod 5 to "Development of Reg Guide & Regulatory Analysis." JANKOWSKI, S.M. Analysis & Technology, Inc. EDGEWORTH, P.J. Technical Assistance Contracts Branch, FIN B-8645. NRC-03-83-107, 85/06/26. 2pp. 31334.359-31334.360.

8507030674 Forwards Mod 3 to "Trench Cap Hydraulic Monitoring by Tracers." All actions completed & payment accomplished. Contract closed out. EDGEWORTH, P.J. Technical Assistance Contracts Branch, FIN B-7363-3. NRC-02-83-029, 85/06/26. COOK, J.E. Arizona, Univ of, Tucson, AZ. 1p. 31318.308-31318.310.

-8507030679 Notification of contract execution, Mod 3, to "Trench Cap Hydraulic Monitoring by Tracers." Contractor: Univ of Arizona. RUNION, D. Technical Assistance Contracts Branch, FIN B-7363-3. NRC-02-83-029, 85/06/06. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director DUNKELMAN, M. NRC - No Detailed Affiliation Given. 1p. 31318.309-31318.310.

-8507030682 Ltr Contract NRC-02-83-029, Mod 3, revising amount remaining to be debited before closeout to "Trench Cap Hydraulic Monitoring by Tracers." THOMPSON, R.L. Division of Contracts, FIN B-7363-3. NRC-02-83-029, 85/05/06. COOK, J.E. Arizona, Univ of, Tucson, AZ. 1p. 31318.310-31318.310.

8507030688 Notification of contract execution, Mod 1, to "Aging Effects on Sys Performance & Functional Sys Interactions." Contractor: SEA, Inc. HAWKINS, D. Technical Assistance Contracts Branch, FIN D-1200. NRC-04-85-104, 85/06/24. FOREHAND, B. Office of Nuclear Regulatory Research, Director VORA, J.P. NRC - No Detailed Affiliation Given. 1p. 31334.355-31334.357.

-8507030694 Mod 1, revising Section G.4 re travel reimbursement to include official travel to high-rate geographical areas, to "Aging Effects on Sys Performance & Functional Sys Interactions." CLEVELAND, J.W. SEA Consultants, Inc. EDGEWORTH, P.J. Technical Assistance Contracts Branch, FIN D-1200. NRC-04-85-104, 85/06/24. 2pp. 31334.356-31334.357.

8507090018 Notification of contract execution: "Update of NRC Rules & Records." Contractor: SBA Subcontractor: Metrotec, Inc. COLEMAN, R. Administrative Contracts Branch, NRC-10-85-248, 85/06/07. FELTON, J. Division of Rules and Records, PHILIPS, J. NRC - No Detailed Affiliation Given. 1p. 31408.265-31408.325.

-8507090022 Contract: "Update of NRC Rules & Records." Contractor: SBA Subcontractor: Metrotec, Inc. THOMAS, M.E. Small Business Administration, NELSON, J.E. Metrotec, Inc. WIGGINS, E. Division of Contracts, NRC-10-85-248, 85/06/07. 60pp. 31408.266-31408.325.

8507090447 Notification of contract execution, Mod 1.0, "Sys Mgt/Programming Support." Contractor SBA Subcontractor Technassociates, Inc. MCLEAREN.T. Administrative Contracts Branch. FIN D-1363. NRC-33-85-322. 85/06/10. BASSETT, H.S. Office of Resource Management, Director. BADINI, B. NRC - No Detailed Affiliation Given. 1p. 31406-317-31406-324.

-8507090449 Mod 1, incorporating min documentation stds, to "Sys Mgt/Programming Support." THOMAS, M.E. Small Business Administration. ZENTNER, M.A. Technassociates, Inc. WIGGINS, E. Division of Contracts. FIN D-1363. NRC-33-85-322. 85/06/10. 7pp. 31406-318-31406-324.

8507090453 Notification of contract execution, Mod 1.0, "Field Observations of Northeast Neotectonics." Contractor Columbia Univ. HAWKINS, D. Technical Assistance Contracts Branch. FIN D-1581. NRC-04-85-111. 85/06/28. GUSTAFER, Division of Radiation Programs & Earth Sciences (post 840429). S-HMITT, T. NRC - No Detailed Affiliation Given. 1p. 31406-310-31406-311.

-8507090462 Mod 1, adding incremental funds, to "Field Observations of Northeast Neotectonics." Columbia Univ., New York, NY. EDGEWORTH, P.J. Division of Contracts. FIN D-1581. NRC-04-85-111. 85/06/28. 1p. 31406-311-31406-311.

8507110630 Notification of contract execution: "Large Scale Demonstration of Nuclear Aerosol Behavior (DEMONA)." awarded to Battelle Inst. BAISEN, L. Technical Assistance Contracts Branch. FIN D-1584. NRC-04-85-119. 85/06/18. FOREHAND, W. Office of Nuclear Regulatory Research, Director. BURSON, B.S. NRC - No Detailed Affiliation Given. 1p. 31444-124-31444-157.

-8507110635 Contract: "Large Scale Demonstration of Nuclear Aerosol Behavior (DEMONA)." awarded to Battelle Inst. KABERSCHKE, T. Battelle Institute, e.v. SMITH, P.A. Division of Contracts. FIN D-1584. NRC-04-85-119. 85/06/18. 33pp. 31444-125-31444-157.

8507110643 Notification of contract execution: "Development of NRC Reactor Operator Licensing Exam Specs." awarded to Prof Exam Svc. HAGEY, H. Technical Assistance Contracts Branch. FIN D-1315. NRC-03-85-052. 85/06/12. THOMPSON, R.D. Division of Human Factors Safety. SHANKMIR, N.S. NRC - No Detailed Affiliation Given. 1p. 31442-308-31443-021.

-8507110646 Contract: "Development of NRC Reactor Operator Licensing Exam Specs." awarded to Prof Exam Svc. WEXLER, R.F. Professional Examining Service. THOMPSON, R.D. Division of Contracts. FIN D-1315. NRC-03-85-052. 85/06/12. 74pp. 31442-309-31443-021.

8507110685 Notification of contract execution, Mod 2.0, "Radiation Monitoring Program Requirements." Contractor State of AL. STEWART, S. Technical Assistance Contracts Branch. FIN B-8405. NRC-29-83-626. 85/03/12. MALEY, R.J. Region 2, Office of Director. MONTGOMERY, D.M. NRC - No Detailed Affiliation Given. 1p. 31449-240-31449-242.

-8507110700 Mod 2, providing CY85 funds & initiating environ monitoring at facility, to "Radiation Monitoring Program Requirements." MYERS, J.L. Alabama, State of. EDGEWORTH, P.J. Division of Contracts. FIN B-8405. NRC-29-83-626. 85/03/12. 2pp. 31449-241-31449-242.

8507110727 Notification of contract execution, Mod 9.0, "Stenographic Reporting Svcs Within Washington, DC Metropolitan Area." Contractor Ace-Federal Reporters, Inc. MCLEAREN, T. Administrative Contracts Branch. NRC-17-85-207. 85/07/02. CHILK, S.J. Office of the Secretary of the Commission. MCGREGOR, E.W. NRC - No Detailed Affiliation Given. 1p. 31449-213-31449-214.

-8507110737 Mod 9, authorizing payment for costs incurred for delivery of transcripts outside Washington, DC area, to "Stenographic Reporting Svcs Within Washington, DC Metropolitan Area." Ace-Federal Reporters, Inc. WIGGINS, E. Division of Contracts. NRC-17-85-207. 85/07/02. 2pp. 31449-214-31449-214.

8507110741 Notification of contract execution: "Document Distribution Svcs." awarded to GPO. LITTLE, M. Administrative Contracts Branch. NRC-10-85-264. 85/07/01. BESAW, W. Division of Technical Information & Document Control. SCOTT, S. NRC - No Detailed Affiliation Given. 1p. 31449-120-31449-120.

8507150203 Notification of contract execution: "Northeastern Seismic Research Program - Task 2 & Task 6." awarded to Boston College. BAISEN, L. Technical Assistance Contracts Branch. HAWKINS, D. Division of Contracts. FIN D-1607. NRC-04-85-113. 85/06/25. FOREHAND, W. Office of Nuclear Regulatory Research, Director. MURPHY, A. NRC - No Detailed Affiliation Given. 1p. 31594-221-31594-321.

-8507150205 Contract: "Northeastern Seismic Research Program - Task 2 & Task 6." awarded to Boston College. SMITH, J.R. Boston College, Chestnut Hill, MA. THOMPSON, R.D. Division of Contracts. FIN D-1607. NRC-04-85-113. 85/06/25. 100pp. 31594-222-31594-321.

8507150612 Notification of contract execution: "Northeastern Seismic Research Program - Task 5." awarded to Research Foundation of State Univ of New York. BAISEN, L. Technical Assistance Contracts Branch. HAWKINS, D. Division of Contracts. FIN D-1610. NRC-04-85-113. 85/06/25. FOREHAND, W. Office of Nuclear Regulatory Research, Director. MURPHY, A. NRC - No Detailed Affiliation Given. 1p. 31592-227-31592-326.

-8507150617 Contract: "Northeastern Seismic Research Program - Task 5." awarded to Research Foundation of State Univ of New York. TENBEAU, P.N. New York, State Univ. of Albany, NY. THOMPSON, R.D. Division of Contracts. FIN D-1610. NRC-04-85-113. 85/06/25. 100pp. 31592-228-31592-326.

8507160080 Notification of contract execution, Mod 11.0, "Central Virginia Regional Seismic Network." Contractor Virginia Polytechnic Inst & State Univ. HAWKINS, D. Technical Assistance Contracts Branch. FIN B-6249. NRC-04-77-134. 85/06/28. FOREHAND, W. Office of Nuclear Regulatory Research, Director. MURPHY, A. NRC - No Detailed Affiliation Given. 1p. 31591-263-31591-265.

-8507160087 Mod 11, deleting digital conversion of in-house seismographs & adding micro Vax 1 computer to "Central Virginia Regional Seismic Network." STEISS, A.W. Virginia Polytechnic Institute & State Univ., Blacksburg, VA. EDGEWORTH, P.J. Division of Contracts. FIN B-6249. NRC-04-77-134. 85/06/28. 2pp. 31591-264-31591-265.

8507160346 Notification of contract execution, Mod 4.0, "Executive Development Program." Contractor USDO Graduate School. BROMBERG, B. Administrative Contracts Branch. NRC-10-83-299. 85/07/03. GOLDMAN, P.T. Management Development & Training Staff. ELLEN, R.A. NRC - No Detailed Affiliation Given. 1p. 31602-231-31602-232.

-8507160356 Mod 4, extending period of performance to 850930 to allow completion of executive mgt competency needs assessment, to "Executive Development Program." SHEA, A.C. Agriculture, Dept. of, Graduate School, Washington, DC. WIGGINS, E. Division of Contracts. NRC-10-83-299. 85/07/03. 1p. 31602-232-31602-232.

8507160365 Notification of contract execution, Mod 5.0, "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys." Contractor WSI Corp. LITTLE, M. Administrative Contracts Branch. FIN B-8806. NRC-33-83-456. 85/07/09. BASSETT, H. Division of Automated Information Services. JOHNSON, C. NRC - No Detailed Affiliation Given. 1p. 31602-233-31602-234.

-8507160375 Mod 5, deobligating unliquidated balance, to "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys." GLICKMAN, T. Weather Services International Corp. (WSI Corp.). WIGGINS, E. Division of Contracts. FIN B-8806. NRC-33-83-456. 85/07/09. 1p. 31602-234-31602-234.

8507170013 Forwards fully executed notification of contract execution, Mod 2.0, "Piping Inelastic Fracture Mechanics Analysis." EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-6587. NRC-03-79-116. 85/07/09. SCHINDLER, A.I. Navy, Dept. of, Naval Research Lab. 1p. 31616-184-31616-186.

-8507170019 Fully executed notification of contract execution, Mod 2.0, "Piping Inelastic Fracture Mechanics Analysis." Contractor Naval Research Lab. RUNION, D. Technical Assistance Contracts Branch. FIN B-6587. NRC-03-79-116. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. PAWLICKI, S. NRC - No Detailed Affiliation Given. 1p. 31616-185-31616-185.

-8507170022 Mod 2, deobligating unliquidated balance, to "Piping Inelastic Fracture Mechanics Analysis." O'DONOVAN, J.P. Navy, Dept. of, Naval Research Lab. THOMPSON, R.D. Division of Contracts. FIN B-6587. NRC-03-79-116. 85/07/09. 1p. 31616-186-31616-186.

8507170078 Notification of contract execution, Mod 3.0, "Determination of Qualifications for Facility Instructors." Contractor Analysis & Technology, Inc. WOLLETT, S. Technical Assistance Contracts Branch. FIN D-1302. NRC-03-84-080. 85/07/02. SOLANDER, L. Office of Nuclear Regulatory Research, Director. BLUMER, A. NRC - No Detailed Affiliation Given. 1p. 31616-081-31616-082.

-8507170083 Mod 3, extending period of performance to 850731, to "Determination of Qualifications for Facility Instructors." JANKOWSKI, S.M. Analysis & Technology, Inc. EDGEWORTH, P.J. Division of Contracts. FIN D-1302. NRC-03-84-080. 85/07/02. 1p. 31616-082-31616-082.

8507170348 Notification of contract execution, Mod 2.0, "On Call Maint for NRC Computer Peripheral Equipment." Contractor Terminals Etc. BROMBERG, B.J. Administrative Contracts Branch. NRC-33-84-395. 85/07/09. BASSETT, H.S. Division of Automated Information Services. JOHNSON, C. NRC - No Detailed Affiliation Given. 1p. 31616-276-31616-278.

-8507170352 Mod 2, adding equipment items for maint, to "On Call Maint for NRC Computer Peripheral Equipment." GEMSHEIM, K.W. Terminals, Etc. WIGGINS, E. Division of Contracts. NRC-33-84-395. 85/07/09. 2pp. 31616-277-31616-278.

8507170376 Forwards Mod 13 & notification of contract execution for Contract NRC-10-82-399, "Card-Entry Access Control Sys." Mod fully executed. WIGGINS, E. Administrative Contracts Branch. NRC-10-82-399. 85/07/03. STRONG, J.J. Vikonics, Inc. 1p. 31615-247-31615-249.

-8507170383 Notification of contract execution, Mod 13.0, "Card-Entry Access Control Sys." Contractor Vikonics, Inc. RUNION, D. Technical Assistance Contracts Branch. NRC-10-82-399. 85/07/03. BRADY, R.J. Division of Security. FINGER, R. NRC - No Detailed Affiliation Given. 3pp. 31615-248-31615-248.

-8507170398 Mod 13, correcting Mod 12 re deobligation of funds, to "Card-Entry Access Control Sys." STRONG, J.J. Vikonics, Inc. WIGGINS, E. Division of Contracts. NRC-10-82-399. 85/07/03. 3pp. 31615-249-31615-249.

8507180024 Notification of contract execution, Mod 2.0, "Review & Analysis of Selected Topics in Nuclear Safety Regulation." Contractor NAS. HAWKINS, D. Technical Assistance Contracts Branch. FIN B-6686. NRC-03-84-069. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. FUNCHES, J. NRC - No Detailed Affiliation Given. 1p. 31653-049-31653-056.

-8507180029 Mod 2, revising scope of work, extending period of performance until 860227, increasing total contract ceiling & raising domestic travel ceiling, to "Review & Analysis of Selected Topics in Nuclear Safety Regulation." SITTON, P.L. National Academy of Sciences. EDGEWORTH, P.J. Division of Contracts. FIN B-6686. NRC-03-84-069. 85/06/28. 7pp. 31653-050-31653-056.

8507180034 Notification of contract execution: "Northeastern Seismic Research Program - Task 1." awarded to Columbia Univ. BAISEN, L. Technical Assistance Contracts Branch. FIN D-1141. NRC-04-85-113. 85/07/03. FOREHAND, W. Office of Nuclear Regulatory Research, Director. MURPHY, A. NRC - No Detailed Affiliation Given. 1p. 31653-035-31653-048.

-8507180037 Contract: "Northeastern Seismic Research Program - Task 1." awarded to Columbia Univ. LEWIS, J.P. Columbia Univ., New York, NY. THOMPSON, R.D. Division of Contracts. FIN D-1141. NRC-04-85-113. 85/07/03. 13pp. 31653-036-31653-048.

8507180042 Notification of grant execution, Mod 1.0, "Energetics of Smeit-Water Explosions." Grantee Inst of Paper Chemistry. STEWART, S. Technical Assistance Contracts Branch. FIN G-1067. NRC-04-84-009. 85/07/09. FOREHAND, W. Office of Nuclear Regulatory Research, Director. HOPENFELD, J. NRC - No Detailed Affiliation Given. 1p. 31653-033-31653-034.

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- 8507180049** Mod 1, providing incremental funding & changing B&R number to "Emergencies of Smeat-Water Explosions." SMITH, W.H. Institute of Paper Chemistry. EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN G-1067. NRC-04-84-009. 85/07/09. 1p. 31653-034-31653-034.
- 8507180068** Notification of contract execution, Mod 1 to "Telecommunication Svcs." Contractor AT&T Communications. FLYNN, M.J. Administrative Contracts Branch. NRC-10-85-251. 85/07/05. CORLEY, J.H. Division of Facilities & Operations. RICKERT, H. NRC - No Detailed Affiliation Given. 1p. 31653-031-31653-032.
- 8507180074** Mod 1, extending period of performance to 850730, to "Telecommunication Svcs." BLANEY, A.L. American Telephone & Telegraph Co./American Bell. HAGAN, T.F. Division of Contracts. NRC-10-85-251. 85/07/05. 1p. 31653-032-31653-032.
- 8507180322** Notification of contract execution. "Develop Principles for Design of Future Federal Research Program on Safety of Nuclear Power Generation," awarded to NAS. JESSUP, B. WOLLETT, S. Technical Assistance Contracts Branch. FIN D-1629. NRC-04-85-128. 85/06/25. GUSTAVE, R. Office of Nuclear Regulatory Research, Director. KELBER, C. NRC - No Detailed Affiliation Given. 1p. 31654-146-31654-161.
- 8507180334** Contract "Develop Principles for Design of Future Federal Research Program on Safety of Nuclear Power Generation," awarded to NAS. SMITH, P.L. National Academy of Sciences. THOMPSON, R.D. Division of Contracts. FIN D-1629. NRC-04-85-128. 85/06/25. 16pp. 31654-147-31654-161.
- 8507180451** Notification of contract execution, Mod 6 to "Review & Evaluation of Geologic & Seismic Features of Nuclear Power Sites." Contractor USGS. HAWKINS, D. Technical Assistance Contracts Branch. FIN B-8643. NRC-03-84-068. 85/07/09. DIGAL, OMA. T. Office of Nuclear Reactor Regulation, Director. LEFEVRE, H. NRC - No Detailed Affiliation Given. 1p. 31654-072-31654-076.
- 8507180460** Mod 6, adding FY85 funds, revising previously certified amounts & amending Work Assignment 7 to "Review & Evaluation of Geologic & Seismic Features of Nuclear Power Sites." FILSON, J.R. Interior, Dept. of Geological Survey. EDGEWORTH, P.J. Division of Contracts. FIN B-8643. NRC-03-84-068. 85/07/09. 4pp. 31654-073-31654-076.
- 8507180467** Notification of contract execution, Mod 1 to "Safety Regulations on Advanced Reactors." Contractor MIT. HAWKINS, D.A. Technical Assistance Contracts Branch. FIN D-1318. NRC-03-85-055. 85/07/09. SPEIS, T.P. Division of Safety Technology. KING, T. NRC - No Detailed Affiliation Given. 1p. 31654-059-31654-061.
- 8507180479** Mod 1, increasing domestic travel ceiling to allow two MIT representatives to attend meeting in Washington, DC re DOE HTGR program to "Safety Regulations on Advanced Reactors." DUMMER, G.H. Navy, Dept. of. EDGEWORTH, P.J. Division of Contracts. FIN D-1318. NRC-03-85-055. 85/07/09. 2pp. 31654-060-31654-061.
- 8507180563** Notification of contract execution. "Earthquake Potential & Max Credible Earthquake for Diablo Canyon Power Plant," awarded to Univ of Nevada. MACE, M. Technical Assistance Contracts Branch. FIN D-1325. NRC-03-85-059. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. LEFEVRE, H. NRC - No Detailed Affiliation Given. 1p. 31651-313-31651-332.
- 8507180576** Contract "Earthquake Potential & Max Credible Earthquake for Diablo Canyon Power Plant," awarded to Univ of Nevada. NELLOR, J.E. Nevada, Univ. of Reno, NV. THOMPSON, R.D. Division of Contracts. FIN D-1325. NRC-03-85-059. 85/07/08. 15p. 31651-314-31651-332.
- 8507180621** Notification of contract execution, Mod 2 to "NRC Operations Ctr Video Wall Sys." Contractor Future View, Inc. MCLEAREN, T. Administrative Contracts Branch. FIN B-8743. NRC-05-85-155. 85/06/24. MUIR, A.P. Director's Office, Office of Inspection and Enforcement. PRIEBER, NRC - No Detailed Affiliation Given. 1p. 31653-254-31653-257.
- 8507180624** Mod 2, modifying video wall sys & increasing total amount obligated to "NRC Operations Ctr Video Wall Sys." HANRAHAN, T.F. Future View, Inc. WIGGINS, E. Division of Contracts. FIN B-8743. NRC-05-85-155. 85/06/24. 3pp. 31653-255-31653-257.
- 8507190002** Forwards fully executed notification of contract Mod 10 to "Geotechnical Engineering Case Review." EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-6826. NRC-03-79-167. 85/07/09. SULLIVAN, J.H. Army, Dept. of, Corps of Engineers. 1p. 31659-319-31659-321.
- 8507190004** Fully executed notification of contract execution, Mod 10 to "Geotechnical Engineering Case Review." Contractor Army Corps of Engineers. RUNION, D. Technical Assistance Contracts Branch. FIN B-6826. NRC-03-79-167. 85/07/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. KANE, J. NRC - No Detailed Affiliation Given. 1p. 31659-320-31659-321.
- 8507190009** Mod 10, debiting balance remaining under contract to "Geotechnical Engineering Case Review." SULLIVAN, J.H. Army, Dept. of, Corps of Engineers. EDGEWORTH, P.J. Division of Contracts. FIN B-6826. NRC-03-79-167. 85/07/09. 1p. 31659-321-31659-321.
- 8507190048** Further response to FOIA request for seven categories of documents re contracts between NRC & Binder, Elster, Mendelson & Wheeler, Inc. Forwards App A documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/03. SATERN, V. Employment Perspectives. 15pp. 31717-283-31717-312.
- 8507200239** Notification of contract execution "Career Counseling," awarded to Binder/Elster Assoc. PERLMAN, J. Division of Contracts. NRC-10-78-590. 78/05/05. RIENSTRA, D. Office of Administration. GALLAGHER, J. NRC - No Detailed Affiliation Given. 1p. 31718-286-31718-286.
- 8507200254** Contract "Career Counseling," awarded to Binder/Elster Assoc. MENDELSON, I.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). HARGETT, D.J. NRC - No Detailed Affiliation Given. NRC-10-78-590. 78/05/05. 39pp. 31718-287-31718-325.
- 8507200274** Notification of contract execution, Mod 1 to "Career Counseling." Contractor Binder/Elster Assoc. PERLMAN, J. Division of Contracts. NRC-10-78-590. 78/05/05. RIENSTRA, D. Office of Administration. 1p. 31718-326-31718-326.
- 8507200015** Notification of contract execution "Career Counseling," awarded to Binder/Elster, Mendelson & Wheeler, Inc. WIGGINS, E. Administrative Contracts Branch. NRC-10-79-387. 79/09/14. RIENSTRA, D.J. Office of Administration. TAYLOR, K. NRC - No Detailed Affiliation Given. 1p. 31719-060-31719-060.
- 8507200085** Notification of contract execution, Mod 2 to "Career Counseling." Contractor Binder, Elster, Mendelson & Wheeler, Inc. WIGGINS, E.J. Administrative Contracts Branch. NRC-10-79-387. 80/06/12. RIENSTRA, D.J. Office of Administration. NEWSOM, A.L. NRC - No Detailed Affiliation Given. 1p. 31719-152-31719-154.
- 8507200116** Notification of contract execution, Mod 7 to "Career Counseling." Contractor Binder, Elster, Mendelson & Wheeler, Inc. MARTIN, L.C. Administrative Contracts Branch. NRC-10-79-387. 82/01/05. DORR, W. Office of Administration. TAYLOR, K. Management Development & Training Staff. 2pp. 31719-155-31719-156.
- 8507200122** Notification of contract execution, Mod 6 to "Career Counseling." Contractor Binder, Elster, Mendelson & Wheeler, Inc. WIGGINS, E.J. Administrative Contracts Branch. NRC-10-79-387. 81/08/25. RIENSTRA, D.J. Office of Administration. TAYLOR, K. Management Development & Training Staff. 1p. 31719-157-31719-157.
- 8507200125** Mod 6, providing for consultative & related svcs for identification & selection of career counselors for NRC regional offices to "Career Counseling." Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). LEBOLD, D. NRC - No Detailed Affiliation Given. NRC-10-79-387. 81/08/25. 2pp. 31719-158-31719-159.
- 8507200243** Forwards executed copy of Mod 8 to Contract NRC-10-82-358, revising NRC method of payment to accommodate payments by wire transfer. HAGAN, T. Administrative Contracts Branch. NRC-10-82-358. 83/12/15. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31719-208-31719-209.
- 8507230058** Notification of contract execution, Mod 6 to "Developing Licensing Procedures, Performance Objectives & Technical Criteria for Disposal of Low Level Waste." Contractor US Ecology, Inc. MCLEAREN, T. Administrative Contracts Branch. FIN B-7000-5. NRC-02-81-047. 84/09/10. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. ROLES, G. NRC - No Detailed Affiliation Given. 1p. 31715-326-31715-355.
- 8507230066** Mod 6, increasing amount obligated, extending period of performance to 860430 & resuing contract in FAR location "Developing Licensing Procedures, Performance Objectives & Technical Criteria for Disposal of Low Level Waste." WRIGHT, S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). WIGGINS, E. Division of Contracts. FIN B-7000-5. NRC-02-81-047. 84/09/10. 2pp. 31715-327-31715-328.
- 8507230071** Confirms charge for microfiche of 1984 shipping records per telcon. CRASE, A. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). FIN B-7000-5. NRC-02-81-047. 85/03/19. UMBEL, D. Technical Assistance Contracts Branch. 17pp. 31715-329-31715-345.
- 8507230081** Notifies that 1981 radwaste shipment & disposal forms will be provided to NRC per listed schedule of charges. Waste records file estimated to contain 20,000 documents. File for 1982 may be included as unpriced option. CRASE, A. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). FIN B-7000-5. NRC-02-81-047. 82/04/22. FLEENOR, C. Technical Assistance Contracts Branch. 10pp. 31715-346-31715-355.
- 8507230536** Notification of contract execution, Mod 4 to "Criteria for Evaluating Engineered Facilities." Contractor Army Corps of Engineers. MCLEAREN, T. Administrative Contracts Branch. FIN D-1001-5. NRC-02-83-046. 85/06/19. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. SHAFFNER, J. NRC - No Detailed Affiliation Given. 1p. 31730-347-31730-349.
- 8507230539** Ltr Contract NRC-02-83-046, Mod 4, increasing amount obligated to "Criteria for Evaluating Engineered Facilities." WIGGINS, E. Division of Contracts. FIN D-1001-5. NRC-02-83-046. 85/06/04. BANKS, D.C. Army, Dept. of, Construction Engineering Research Laboratories, Champaign. 2pp. 31730-348-31730-349.
- 8507240011** Forwards notification of contract execution, Mod 4 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI." EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-8048. NRC-03-82-113. 85/07/11. BRODERICK, C.M. MTR Corp. 1p. 31779-360-31779-362.
- 8507240018** Notification of contract execution, Mod 4 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI." Contractor MTR Corp. RUNION, D. Technical Assistance Contracts Branch. FIN B-8048. NRC-03-82-113. 85/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. SINIGALLIA, NRC - No Detailed Affiliation Given. 1p. 31779-361-31779-362.
- 8507240025** Mod 4, debiting unliquidated balance remaining under contract to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI." MULLEN, G.W. MTR Corp. EDGEWORTH, P.J. Division of Contracts. FIN B-8048. NRC-03-82-113. 85/07/11. 1p. 31779-362-31779-362.
- 8507240015** Notification of contract execution, Mod 2 to "Sys Mgt/ Programming Support." Contractor SBA Subcontractor, Technosociates, Inc. MCLEAREN, T. Administrative Contracts Branch. NRC-33-85-322. 85/07/10. BASSETT, H.S. Division of Automated Information Services. SEEHERMAN, J. NRC - No Detailed Affiliation Given. 1p. 31779-358-31779-359.
- 8507240019** Mod 2, changing NRC project officer to "Sys Mgt/ Programming Support." Small Business Administration. Technosociates, Inc. WIGGINS, E. Division of Contracts. NRC-33-85-322. 85/07/10. 1p. 31779-359-31779-359.

8507240024 Notification of contract execution, Mod 4 to "Telecommunications Evaluation of NRC Regions II Through V." Contractor SBA Subcontractor KOH Sys. Inc. MCLEAREN, T. Administrative Contracts Branch. NRC-10-84-537. 85/06/27. CORLEY, J.H. Division of Facilities & Operations. COX, F. COHEN, S. NRC - No Detailed Affiliation Given. 1p. 31779-348-31779-352.

-8507240027 Mod 4, adding technical evaluation of acceptance test of telecommunications sys. extending performance to 850630 & increasing amount obligated to "Telecommunications Evaluation of NRC Regions II Through V." THOMAS, M.E. Small Business Administration. NUTTING, R.D. KOH Systems, Inc. WIGGINS, E. Division of Contracts. NRC-10-84-537. 85/06/27. 4pp. 31779-349-31779-352.

8507240032 Notification of contract execution, Mod 4 to "Analysis & Development of Recommendations re QA, Safety & Reliability." Contractor Mgt & Technical Consulting. MCLEAREN, T. Administrative Contracts Branch. FIN D-1014-5. NRC-02-84-007. 85/06/04. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. DELLEGATTI, M. NRC - No Detailed Affiliation Given. 1p. 31779-345-31779-347.

-8507240035 Mod 4, adding subtask under Task 3 & increasing total amount of contract to "Analysis & Development of Recommendations re QA, Safety & Reliability." BLAND, W.M. Management & Technical Consulting. WIGGINS, E. Division of Contracts. FIN D-1014-5. NRC-02-84-007. 85/06/04. 2pp. 31779-346-31779-347.

8507240196 Notification of contract execution, Mod 1 to "Disintegration of US Nuclear Utilization of Improvements Feasible Within Existing Industry Structures." Contractor Int'l Energy Assoc. Ltd. PAGE, M. Technical Assistance Contracts Branch. FIN B-8747. NRC-05-85-164. 85/06/26. BURDA, A.J. Director's Office, Office of Inspection and Enforcement. MENCZER, W. NRC - No Detailed Affiliation Given. 1p. 31779-201-31779-202.

-8507240229 Mod 1, deleting SB Shantzes from list of key personnel to "Disintegration of US Nuclear Utilization of Improvements Feasible Within Existing Industry Structures." ALIKONIS, N.A. International Energy Associates, Ltd. EDGEWORTH, P.J. Division of Contracts. FIN B-8747. NRC-05-85-164. 85/06/26. 1p. 31779-202-31779-202.

8507250222 Notification of contract execution, Mod 3 to "Preventative Remedial & On-Call Maint on Data General Computer & Peripheral Equipment." Contractor Data Consultants, Inc. LITTLE, M. Administrative Contracts Branch. NRC-33-84-386. 85/07/17. BASSETT, H.S. Division of Automated Information Services. SEEHERMAN, J. NRC - No Detailed Affiliation Given. 1p. 31787-358-31787-359.

-8507250232 Mod 3, changing project officer to J. Seeherman to "Preventative Remedial & On-Call Maint on Data General Computer & Peripheral Equipment." BONNES, G. Data Consultants, Inc. WIGGINS, E. Division of Contracts. NRC-33-84-386. 85/07/17. 1p. 31787-359-31787-359.

8507260294 Notification of contract execution, Mod 2 to "Lease of Sedans." Contractor Courtesy Leasing. BROMBERG, B. Administrative Contracts Branch. NRC-10-84-216. 85/07/17. CORLEY, J.H. Division of Facilities & Operations. GRANT, L. NRC - No Detailed Affiliation Given. 1p. 31817-185-31817-187.

-8507260306 Mod 2, extending period of performance to 860731 to "Lease of Sedans." SCHMACHTENBERG, Courtesy Leasing. WIGGINS, E. Division of Contracts. NRC-10-84-216. 85/07/17. 2pp. 31817-186-31817-187.

8507260407 Informs that all actions under Contract NRC-04-79-203 completed. Total payment accomplished & contract officially closed out. EDGEWORTH, P.J. Technical Assistance Contracts Branch. NRC-04-79-203. 85/07/16. MACALESTER, V.A. ANCO Engineers, Inc. 1p. 31816-114-31816-114.

8507290097 Informs that Mod 3 to Contract NRC-03-84-076 executed & contract officially closed. EDGEWORTH, P.J. Technical Assistance Contracts Branch. NRC-03-84-076. 85/07/19. HEYWOOD, J.B. Heywood, J.B. 1p. 31864-048-31864-050.

-8507290102 Notification of contract execution, Mod 3 to "Review of TDI Emergency Diesel Generator." RUMON, D. Technical Assistance Contracts Branch. FIN B-8699. NRC-03-84-076. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31864-049-31864-049.

-8507290109 Mod 3, deobligating unliquidated balance to "Review of TDI Emergency Diesel Generator." HEYWOOD, J.B. Heywood, J.B. EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-8699. NRC-03-84-076. 85/07/19. 1p. 31864-050-31864-050.

8507290116 Notification of grant execution, Mod 1 to "Document Work on Ultrasafe Reactor Concept." Grantee: Virginia Polytechnic Inst & State Univ. STEWART, S. Technical Assistance Contracts Branch. FIN G-1071. NRC-G-04-84-007. 85/07/15. FOREHAND, W. Office of Nuclear Regulatory Research, Director. WOOD, P. NRC - No Detailed Affiliation Given. 1p. 31864-042-31864-043.

-8507290119 Mod 1, revising grant period to 840616 - 850701 to "Document Work on Ultrasafe Reactor Concept." STIESS, A.W. Virginia Polytechnic Institute & State Univ. Blacksburg, VA. EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN G-1071. NRC-G-04-84-007. 85/07/15. 1p. 31864-043-31864-043.

8507290259 Notification of contract execution, Mod 12 to "Development & Implementation of Flow Analysis Sys Based on Synthetic Aperture Ultrasonic Imaging Technique." Contractor SWRI. UMBEL, D. Technical Assistance Contracts Branch. FIN B-5605. NRC-04-77-145. 85/07/05. FOREHAND, W. Office of Nuclear Regulatory Research, Director. MUSCARA, J. NRC - No Detailed Affiliation Given. 1p. 31864-003-31864-004.

-8507290268 Mod 12, providing add funding to "Development & Implementation of Flow Analysis Sys Based on Synthetic Aperture Ultrasonic Imaging Technique." SORINCEL, J.F. Southwest Research Institute. EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-5605. NRC-04-77-145. 85/07/05. 1p. 31864-004-31864-004.

8507290514 Notification of contract execution, Mod 1 to "Annual Subscriptions." Contractor McGraw Hill, Inc. BROMBERG, B. Administrative Contracts Branch. NRC-10-85-244. 85/07/16. BESAW, W. Division of Technical Information & Document Control. CONYNGHAM, M. NRC - No Detailed Affiliation Given. 1p. 31864-099-31864-101.

-8507290520 Mod 1, adding 1/2-yr subscription to inside NRC/W/Federal Lands for Jul-Dec 1985 to "Annual Subscriptions." FERRANTE, J. McGraw-Hill Publications Co. WIGGINS, E. Division of Contracts. NRC-10-85-244. 85/07/16. 2pp. 31864-100-31864-101.

8507290644 Notification of contract execution, Mod 10 to "Operation & Maint of NRC Document Control Sys (DCS)." Contractor SBA Subcontractor Technassociates, Inc. BROMBERG, B. Administrative Contracts Branch. FIN D-1228. NRC-10-84-211. 85/06/27. NORRIS, P.G. Office of Administration. LUNDY, J. NRC - No Detailed Affiliation Given. 1p. 31863-212-31863-216.

-8507290651 Mod 10, adding listed items for document control sys conversion to "Operation & Maint of NRC Document Control Sys (DCS)." THOMAS, M.E. Small Business Administration. ZENTNER, M. Technassociates, Inc. WIGGINS, E. Administrative Contracts Branch. FIN D-1228. NRC-10-84-211. 85/06/27. 4pp. 31863-213-31863-216.

8507290659 Notification of contract execution, Mod 8 to "Managerial Competencies." Contractor USDA Graduate School. BROMBERG, B. Administrative Contracts Branch. NRC-10-83-300. 85/07/18. GOLDMAN, P.J. Management Development & Training Staff. BASSIN, C. GOLDBERG, F. NRC - No Detailed Affiliation Given. 1p. 31863-209-31863-211.

-8507290663 Mod 8, revising Project 5520 & terminating all remaining steps to "Managerial Competencies." SHEA, A.C. Agriculture, Dept. of Graduate School, Washington, DC. WIGGINS, E. Administrative Contracts Branch. NRC-10-83-300. 85/07/18. 2pp. 31863-210-31863-211.

8507290674 Notification of contract execution, Mod 8 to "NRC Procurement Training for Project Officers." Contractor Graduate School, USDA. BROMBERG, B. Administrative Contracts Branch. NRC-10-81-402. 85/07/18. GOLDMAN, P.J. BASSIN, C. Management Development & Training Staff. 1p. 31863-207-31863-208.

-8507290680 Mod 8, revising method of payment to "NRC Procurement Training for Project Officers." SHEA, A.C. Agriculture, Dept. of Graduate School, Washington, DC. WIGGINS, E. Administrative Contracts Branch. NRC-10-81-402. 85/07/18. 1p. 31863-208-31863-208.

8507290708 Notification of contract execution, Mod 5 to "Nemaha Ridge Seismograph Network." Contractor Univ of Kansas. STEWART, S. Technical Assistance Contracts Branch. FIN B-8272. NRC-04-82-006. 85/07/16. FOREHAND, W. Office of Nuclear Regulatory Research, Director. ZURFLUEHE, NRC - No Detailed Affiliation Given. 1p. 31863-176-31863-182.

-8507290715 Mod 5, extending period of performance to 860630 to "Nemaha Ridge Seismograph Network." MEYER, E. Kansas Univ. of Lawrence, KS. EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-8272. NRC-04-82-006. 85/07/16. 6pp. 31863-177-31863-182.

8507300508 Notification of contract execution, Mod 10 to "Surface Boundary Conditions for Fractured Rock." Contractor Univ of Arizona. STEWART, S. Technical Assistance Contracts Branch. FIN B-7291. NRC-04-81-224. 85/03/20. BATSON, W. Office of Nuclear Regulatory Research, Director. NICHOLSON, T. NRC - No Detailed Affiliation Given. 1p. 31865-248-31865-251.

-8507300513 Mod 11, changing method of payment to treasury financial communications sys to "Surface Boundary Conditions for Fractured Rock." WHEELER, J.T. Arizona, Univ. of Tucson, AZ. MORTON, K.V. Division of Contracts. FIN B-7291. NRC-04-81-224. 85/03/20. 3pp. 31865-249-31865-251.

8507310062 Notification of contract execution, Mod 4 to "Classified Waste Paper Destruction Project." Contractor Simkins Industries, Inc. COLEMAN, R. Administrative Contracts Branch. NRC-10-82-403. 85/07/19. BRADY, R.J. BARNES, W. Division of Security. 1p. 31881-299-31881-300.

-8507310068 Mod 4, extending period of performance until 860407 to "Classified Waste Paper Destruction Project." RUSSELL, V. Simkins Industries, Inc. WIGGINS, E. Division of Contracts. NRC-10-82-403. 85/07/19. 1p. 31881-300-31881-300.

8507310074 Notification of contract execution, Mod 10 to "Conversion, Programming, Implementation, Documentation & Acceptance Processing of IFMIS." Contractor SBA Subcontractor Technassociates, Inc. COLEMAN, R. Administrative Contracts Branch. FIN B-8172. NRC-10-81-359. 85/07/19. BASSETT, H.S. Division of Automated Information Services. BURTON, J. NRC - No Detailed Affiliation Given. 1p. 31881-295-31881-298.

-8507310078 Mod 10, extending period of performance until 860630 & changing project officer to "Conversion, Programming, Implementation, Documentation & Acceptance Processing of IFMIS." THOMAS, M.E. Small Business Administration. ZENTNER, M.A. Technatom, S.A. (Spain). WIGGINS, E. Division of Contracts. FIN B-8172. NRC-10-81-359. 85/07/19. 3pp. 31881-296-31881-298.

8507310161 Notification of contract execution, Mod 9 to "Operation & Maint of NRC Document Control Sys (DCS)." Contractor SBA Subcontractor Technassociates, Inc. BROMBERG, B. Administrative Contracts Branch. FIN D-1228. NRC-10-84-211. 85/06/27. NORRIS, P.G., LUNDY, J. Office of Administration. 1p. 31880-263-31880-266.

-8507310167 Mod 9, requiring contractor to purchase currently leased MV 4000 w/accessories for NRC use in backup sys for converted Document Control Sys to "Operation & Maint of NRC Document Control Sys (DCS)." THOMAS, M.E. Small Business Administration. YTHIER, P. Technassociates, Inc. WIGGINS, E. Division of Contracts. FIN D-1228. NRC-10-84-211. 85/06/27. 3pp. 31880-264-31880-266.

340 NONDOCKETED ITEMS

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

- 8504120182** Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt. Forwards listed documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 84/06/06. KILLEFER, C. Shaw, Pittman, Potts & Trowbridge. 2pp. 30300-003-30465-147.
- 8507010040** Partial response to FOIA request for all records re NRC 841218 meeting w/ Hydrogen Control Owners Group in Norwood, MA & containment model experiments at Sandia. Forwards documents listed in App A. FELTON, J.M. Division of Rules and Records. 85/02/05. HIATT, S.L. Ohio Citizens for Responsible Energy. 26pp. 31282-169-31283-337.
- 8306010025** Advises that first model test of unreinforced shell performed at Sandia on 830421. Quick look rept encl. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 83/05/11. ARLOTTO, G.A. NRC - No Detailed Affiliation Given. 2pp. 31282-331-31282-332.
- 8312190084** Discusses Model SC-3 experiment conducted on 831202 re small steel containment models. COSTELLO, J.F. Structural Engineering Section. 83/12/06. ARLOTTO, G. Office of Nuclear Regulatory Research, Director. 3pp. 31283-058-31283-060.
- 8401030396** Forwards quick look rept re Model SC-3, last test in sequence of small models of steel containments, tested to failure on 831202. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 83/12/20. ARLOTTO, G.A. NRC - No Detailed Affiliation Given. 8pp. 31283-050-31283-057.
- 8409270071** Advises that 840710 foreign travel request for TE. Biepw was approved w/ mod stating location of US-West Germany Core Melt Meeting changed to Obngheim, West Germany. ARLOTTO, G.A. Division of Engineering Technology. 84/08/16. SNYDER, A.W. Sandia National Laboratories. 1p. 31283-175-31283-175.
- 8507010049** Forwards info on current expenditures on safety margins for containment project. Total costs include both accumulated expenses & contracts & purchases still open at end of month. SEBRELL, W.A. Sandia National Laboratories. 82/01/26. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 19pp. 31282-180-31282-199.
- 8507010060** Forwards info re expenditures & commitments on safety margin for containments project. Current large expenditures due to model fabrication costs & instrumentation purchases. Containment integrity workshop planning started. SEBRELL, W.A. Sandia National Laboratories. 82/02/16. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 4pp. 31282-200-31282-203.
- 8507010065** Forwards monthly status of funding for safety margins of containments program. Outstanding contracts increased due to purchase of optical displacement measurement sys. Completion of fabrication of steel units still within projected dates. SEBRELL, W.A. Sandia National Laboratories. FIN A-1249-2. 82/03/16. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 8pp. 31282-204-31282-211.
- 8507010079** Forwards monthly status of Mar expenditures & open contracts for safety margins of containments program. Costs will remain high through Apr & May due to fabrication of steel models. Fabrication schedule remains as projected. SEBRELL, W.A. Sandia National Laboratories. 82/04/08. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 4pp. 31282-212-31282-215.
- 8507010086** Requests add funding to assure containment safety margin program continuity for FY83 per 820503 telcon re possible delay in certain portions of program due to commitment procedures. SEBRELL, W.A. Sandia National Laboratories. 82/05/03. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 2pp. 31282-216-31282-217.
- 8507010093** Requests add funding for FY82 for separate study into base shear failure modes. Forwards RFP for sidewalk-base mat interaction of concrete containments. SEBRELL, W.A. Sandia National Laboratories. 82/05/03. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 6pp. 31282-218-31282-223.
- 8507010098** Outlines accelerated schedule on containment margin program. Schedule moves completion date of separable component development & testing from FY86 to early FY85. SEBRELL, W.A. Sandia National Laboratories. 82/05/12. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 7pp. 31282-224-31282-230.
- 8507010104** Forwards monthly status of Apr & May expenditures for containment integrity program. QA insp on steel sheets for models completed. Planning & preparation of workshop continuing. SEBRELL, W.A. Sandia National Laboratories. 82/06/22. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 5pp. 31282-231-31282-235.
- 8507010109** Forwards monthly status of June expenditures for containment integrity program. Projected expenditures for remainder of FY82 leaves little carryover into FY83. SEBRELL, W.A. Sandia National Laboratories. 82/07/09. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 30pp. 31282-236-31282-265.
- 8507010116** "Containment Integrity Program," monthly rept for Jul & Aug 1982. BLEJWAS, T.E. Sandia National Laboratories. 82/09/20. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 6pp. 31282-266-31282-271.
- 8507010165** "Containment Integrity Program," monthly rept for Sept 1982. BLEJWAS, T.E. Sandia National Laboratories. FIN A-1249-2. 82/10/30. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 5pp. 31282-272-31282-276.
- 8507010170** Forwards summary of recommendations for containment penetration program. BLEJWAS, T.E. Sandia National Laboratories. 82/11/08. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 6pp. 31282-277-31282-282.
- 8507010175** "Containment Integrity Program," monthly rept for Oct 1982. BLEJWAS, T.E. Sandia National Laboratories. 82/11/11. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 7pp. 31282-283-31282-289.
- 8507010184** "Containment Integrity Program," monthly rept for Nov 1982. BLEJWAS, T.E. Sandia National Laboratories. 82/12/20. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 9pp. 31282-290-31282-298.
- 8507010191** Forwards revised summary of recommendations for containment penetration program. Revs include detailed consideration of temp & aging effects. Cost estimate also encl. BLEJWAS, T.E. Sandia National Laboratories. 82/12/20. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 11pp. 31282-299-31282-309.
- 8507010195** "Containment Integrity Program," monthly rept for Dec 1982. Nov funding status rept encl. BLEJWAS, T.E. Sandia National Laboratories. 83/01/19. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 6pp. 31282-310-31282-315.
- 8507010200** "Containment Integrity Program," monthly rept for Jan 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/02/23. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 5pp. 31282-316-31282-320.
- 8507010202** "Containment Integrity Program," monthly rept for Feb 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/03/21. 5pp. 31282-321-31282-325.
- 8507010210** "Containment Integrity Program," monthly rept for Mar 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/05/02. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 5pp. 31282-326-31282-330.
- 8507010225** Forwards "Quick-Look Rept. Test of Model SC-1, Containment Integrity Program." BLEJWAS, T.E. Sandia National Laboratories. 83/05/02. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 38pp. 31282-333-31283-007.
- 8507010230** "Containment Integrity Program," monthly rept for Apr 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/05/07. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 4pp. 31283-008-31283-011.
- 8507010233** "Containment Integrity Program," monthly rept for May 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/07/07. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 8pp. 31283-012-31283-019.
- 8507010240** Discusses pressurized failure of Model SC-0 on 821212. Damage to testing equipment currently being assessed. Models reducing damage during future testing considered. BLEJWAS, T.E. Sandia National Laboratories. 82/12/14. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 2pp. 31283-020-31283-021.
- 8507010244** "Containment Safety Margins Program," monthly rept for Sept & Oct 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/11/18. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 8pp. 31283-022-31283-029.
- 8507010248** "Containment Safety Margins Program," monthly ltr rept for June, Jul & Aug 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/09/26. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 8pp. 31283-030-31283-037.
- 8507010256** "Containment Safety Margins Program," monthly rept for Nov 1983. BLEJWAS, T.E. Sandia National Laboratories. 83/12/13. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 6pp. 31283-038-31283-043.
- 8507010263** Discusses 830811 test of ring-stiffened Model SC-2. Model failed catastrophically during pressure step from 135 psig to 140 psig. JUNG, J. Sandia National Laboratories. 83/08/30. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 1p. 31283-044-31283-045.
- 8507010270** Submits short description of initial testing of Model SC-2 on 830721-22. Possible leak detected during attempt to raise pressure to 120 psig. Model will be repaired at test site. BLEJWAS, T.E. Sandia National Laboratories. 83/08/02. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 4pp. 31283-046-31283-049.
- 8507010284** Forwards announcement of Second Workshop on Containment Integrity to be held in Washington, DC on 840613-15. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 83/12/16. ARLOTTO, G.A., SHAO, L.C., RICHARDSON, J.E. Office of Nuclear Regulatory Research, Director. 4pp. 31283-061-31283-064.
- 8507010291** Forwards G. Derbalian paper, "Three-Dimensional Finite Element Analysis of Scale Model Nuclear Containment Vessel," to be presented at ASME PVP conference on 840617-21 in San Antonio, TX. HORSCH, D.S. Sandia National Laboratories. 84/01/04. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 2pp. 31283-065-31283-066.
- 8507010296** "Three-Dimensional Finite Element Analysis of Scale Model Nuclear Containment Vessel." DERBALIAN, G., FOWLER, G., THOMAS, J. Failure Analysis Associates. R-9694. 83/12/31. 37pp. 31283-067-31283-103.
- 8507010301** "Containment Safety Margins Program," monthly ltr rept for Dec 1983. BLEJWAS, T.E. Sandia National Laboratories. 84/01/23. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 6pp. 31283-104-31283-109.
- 8507010305** "Containment Safety Margins Program," monthly ltr rept for Jan & Feb 1984. BLEJWAS, T.E. Sandia National Laboratories. 84/03/12. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 12pp. 31283-110-31283-121.
- 8507010311** Submits subjective interpretation of failure pressure values developed w/ C. Conley for several nuclear power plants. JUNG, J. Sandia National Laboratories. 84/03/19. NIYOGI, P.K. NRC - No Detailed Affiliation Given. 5pp. 31283-122-31283-126.
- 8507010316** "Containment Safety Margins Program," monthly ltr rept for Mar & Apr 1984. BLEJWAS, T.E. Sandia National Laboratories. FIN A-1249. 84/05/22. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 5pp. 31283-127-31283-131.
- 8507010320** Submits cost estimates for various categories of containment safety margins program from FY80 through Apr of FY84 per request. BLEJWAS, T.E. Sandia National Laboratories. 84/05/24. COSTELLO, J.F. Mechanical/Structural Engineering Branch. 4pp. 31283-132-31283-135.

- 8507010328 "Containment Safety Margins Program," monthly ltr rept for May 1984. BLEJWAS.T.E. Sandia National Laboratories. 84/06/26. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 70pp. 31283.136-31283.155.
- 8507010334 "Containment Safety Margins Program," monthly ltr rept for June 1984. BLEJWAS.T.E. Sandia National Laboratories. 84/07/18. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 13pp. 31283.156-31283.168.
- 8507010344 "Containment Safety Margins Program," monthly ltr rept for Jul 1984. BLEJWAS.T.E. Sandia National Laboratories. 84/08/06. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 6pp. 31283.169-31283.174.
- 8507010349 Forwards slides & transparencies of photos of 1/8 scale steel model list describing each photo included w/o encl. BLEJWAS.T.E. Sandia National Laboratories. 84/08/20. ROSS.D.F. Office of Nuclear Regulatory Research, Director. 2pp. 31283.176-31283.177.
- 8507010354 Forwards seven abstracts submitted by Sandia & Argonne for 1985 SMIRT conference re NRC containment integrity programs & pressure experiments w/ steel & concrete containment models. VON RIESEMANN Sandia National Laboratories. 84/08/23. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 17pp. 31283.178-31283.194.
- 8507010360 Discusses possibility of leakage due to tearing of steel shell around penetrations or other details of discontinuities per 840727 penetrations program plan review meeting. BLEJWAS.T.E. Sandia National Laboratories. 84/08/30. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 3pp. 31283.195-31283.197.
- 8507010363 Submits list of meetings held since Jan 1984 w/personnel from INEL,BNL,Ames & NRC. VON RIESEMANN Sandia National Laboratories. 84/09/05. RICHARDSON.J. Mechanical/Structural Engineering Branch. 2pp. 31283.198-31283.199.
- 8507010368 Forwards "Quick-Look Rept. Low Pressure Testing of Large Steel Model," from 840928-1001. BLEJWAS.T.E. Sandia National Laboratories. 84/10/03. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 3pp. 31283.200-31283.202.
- 8507010371 "Containment Safety Margins Program," monthly ltr rept for Aug & Sept 1984. BLEJWAS.T.E. Sandia National Laboratories. 84/10/18. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 6pp. 31283.203-31283.210.
- 8507010376 Procedure 16000.8409, "Safe Operating Procedure for Tests of Large Containment Models at Containment Test Site." DAHLGREN.D.A. VON RIESEMANN. BLEJWAS.T.E. Sandia National Laboratories. 84/09/24. 90pp. 31283.211-31283.300.
- 8507010379 Forwards "Quick Look Rept. Large Steel Model Test," from 841107-17. BLEJWAS.T.E. Sandia National Laboratories. FIN A-1249. 84/11/27. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 21pp. 31283.301-31283.321.
- 8507010385 Forwards "Quick-Look Rept on Large Steel Model Test," prepared by Sandia for test performed on 841107-17 w/o encl. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 84/12/04. DENTON.H. VOLLMER.R. BERNERO.R. NRC - No Detailed Affiliation Given. 4pp. 31283.328-31283.331.
- 8507010390 "Experiments On Containment Models Under Extreme Loading Conditions," monthly ltr rept for Oct & Nov 1984 Project previously entitled "Containment Safety Margins." BLEJWAS.T.E. Sandia National Laboratories. 84/12/20. COSTELLO.J.F. Mechanical/Structural Engineering Branch. 6pp. 31283.322-31283.327.
- 8507010397 Approves 840827 Foreign Travel Request for WA vonRiesemann w/mod that proposed Innsbruck Austria meeting canceled. Another meeting will be substituted. Approved request form encl w/o encl. ARLOTTO.G.A. Division of Safety Technology. 84/09/07. SNYDER.A.W. Sandia National Laboratories. 1p. 31283.332-31283.332.
- 8507010444 Further response to FOIA request for documents for companies licensed for low level waste in States of PA,MD,DE & WV App B-F documents encl. Personal identifiers deleted per 850221 telcon. App G documents available in PDF. FELTON.J.M. Division of Rules and Records. 85/03/11. HALES.C. Wilkes-Barre Citizens' Voice. PA. 29pp. 31352.021-31352.088.
- 7902150105 Forwards application for renewal of Matl/Byproduct License 37-13129-01 expiring on 790228 w/encl renewal fee. KIM.S.M. Radiation Management Corp. 98306. 79/01/22. Radiosotopes Licensing Branch (Pre 790501). 1p. 31354.281-31354.281.
- 7902150111 Application for renewal of Matl/Byproduct License 37-13129-01 authorizing RC Sha.S. Kim.R. Unneman.F. Bronson. C. McGee.L. Booth.E. Frick.M. Roberts.S. Murray & J. Reisinger to use licensed matls. KIM.S.M. Radiation Management Corp. 98306. 79/01/23. 39pp. 31354.282-31354.320.
- 7904240433 In accordance w/790223 application,Matl/Byproduct License 37-13129-02 for Radiation Mgt Corp is amended re use & possession of licensed matls. BASSIN.N. Materials Licensing Branch. 79/04/05. 1p. 31353.192-31353.192.
- 7907180062 Application for amend of Matl/Byproduct License 37-13129-01. Amend to reflect new address of Midwest div etc. KIM.S.M. Radiation Management Corp. 00182. 79/05/29. 3pp. 31354.051-31354.054.
- 7907180067 Application for amend of Matl/Byproduct License 37-13129-02. Amend to include Midwest Div location at 3356 Commercial Ave. Northbrook,IL 60062. KIM.S.M. Radiation Management Corp. 00182. 79/05/29. 3pp. 31354.055-31354.058.
- 7908020319 Ack receipt of 790123 application for renewal of Matl/ Byproduct License 37-13129-01. Requests addl info re licensed matl to be possessed,activities to be performed,radiation surveys & sealed source mtg. GUINN.P.R. Materials Licensing Branch. 98306. 79/06/27. KIM.S.M. Radiation Management Corp. App. 31354.059-31354.062.
- 7908200252 Matl/Byproduct License 37-13129-02 for Radiation Mgt Corp is amended per 790529 application. Amend 2 changes. Condition 7 & specifies storage areas for packages containing byproduct,source & waste matls. GUINN.P.R. Materials Licensing Branch. 79/07/13. 1p. 31353.191-31353.191.
- 7909130262 Application for fifth amend to License 37-14600-01,allowing compliance w/packaging requirements of any waste burial &/or waste processing facility. Fee paid. MYERS.K.M. Applied Health Physics, Inc. 00870. 79/08/15. Materials Licensing Branch. 2pp. 67052.001-67052.001.
- 7910160078 Notifies that delay in submitting addl info in response to 790627 ltr due to heavy involvement w/TMI. PR Nelson will provide requested info by 791024. KIM.S.M. Radiation Management Corp. 98306. 79/09/24. GUINN.P.R. Materials Licensing Branch. 1p. 31354.063-31354.067.
- 7911300274 Notifies that if NRC 790627 request for addl info is not answered within 30 days,application for amend/renewal may be denied & License 37-13129-01 terminated. GUINN.P.R. Materials Licensing Branch. 79/10/30. KIM.S.M. Radiation Management Corp. 1p. 31354.094-31354.094.
- 8001070383 Submits addl info requested by NRC 790627 ltr re application to renew Matl/Byproduct License 37-13129-01. Discusses radiation surveys & bioassays. Sealed source leak test procedure encl. KIM.S.M. Radiation Management Corp. 98306. 79/11/29. GUINN.P.R. Materials Licensing Branch. 18pp. 31354.095-31354.112.
- 8001250061 Matl/Byproduct License 37-14600-01 for Applied Health Physics,inc is amended per 791214 ltr. Amend 5 authorizes repackaging of radwaste matls. BASSIN.N. Materials Licensing Branch. 80/01/02. 1p. 31353.032-31353.032.
- 8003130266 Matl/Byproduct License 37-13129-02 for Radiation Mgt Corp is amended per 791026 application. Amend 3 amends. Condition 7 for possession & use of licensed matl in items 6,7 & 8. GUINN.P.R. Materials Licensing Branch. 80/02/19. 1p. 31352.097-31352.097.
- 8003130492 Submits addl info requested by NRC 791004 ltr re application for matl/byproduct license. Provides correct source model numbers,describes calibr of instruments,radiation protection program,waste disposal & facilities. ROBERTS.M.C. Radiation Management Corp. 00891. 80/02/08. JONES.J.A. Materials Licensing Branch. 3pp. 31353.218-31353.220.
- 8004170190 Matl/Byproduct License 37-13129-01 for Radiation Mgt Corp is amended in its entirety per 790123 application. Amend 17 authorizes use of all byproduct matls & Cs-137 & Cf-252 sealed sources for calibr of instruments. GUINN.P.R. Materials Licensing Branch. 80/03/27. 5pp. 31355.184-31355.188.
- 8004230470 Matl/Byproduct License 37-13129-01 for Radiation Mgt Corp amended in its entirety per 790123 application. Amend 17 authorizes use of any byproduct matl w/ any atomic numbers in any form, & other licensed matl as specified. GUINN.P.R. Materials Licensing Branch. 80/03/06. 5pp. 31355.179-31355.183.
- 8004280585 Forwards Amend 17 to Matl/Byproduct License 37-13129-01. Indicates that radiation surveys & decontamination activities at customer sites must be performed in accordance w/customer licenses w/o encl. GUINN.P.R. Materials Licensing Branch. 98306. 80/03/06. KIM.S.M. Radiation Management Corp. 1p. 31353.313-31353.313.
- 8006120862 Forwards Waste Packaging Insp Rept 80-21 on 800204-08 of activities under License 37-13129-02. No noncompliance noted. SMITH.G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/04/24. KIM.S.M. Radiation Management Corp. 2pp. 31353.237-31353.242.
- 8006120873 Waste Packaging Insp Rept 80-21 on 800204-08. No noncompliance noted. Major areas inspected: waste shipments & packages including vehicle placarding,packaging conditions, labels,radiation surveys & removable contamination. BOON.H.E. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/03/27. Radiation Management Corp. 4pp. 31353.239-31353.242.
- 8006200490 Matl/Byproduct License 37-13129-01 for Radiation Mgt Corp is amended in its entirety per 790123 application. Amend 18 authorizes any byproduct matl w/ Atomic Numbers 1-84 in any form for calibr of instruments. GUINN.P.R. Materials Licensing Branch. 80/05/29. 5pp. 31355.174-31355.178.
- 8006190112 Application for amend to License 37-14600-01,authorizing use of any type packaging specified as acceptable to state regulatory agency. GALLAGHER.B. Applied Health Physics, Inc. 04306. 80/06/24. MILLER.V. Materials Licensing Branch. 1p. 31353.010-31353.010.
- 8008200488 Application for renewal of Matl/Byproduct License 37-14600-01 authorizing any element in any form as prepackaged waste byproduct,source or SNM from persons for disposal by transfer to persons authorized to receive matls. GALLAGHER.R.G. Applied Health Physics, Inc. 04692. 80/07/29. 4pp. 31353.006-31353.009.
- 8009220020 Ack receipt of application for renewal of Matl/Byproduct License 37-14600-01. License will not expire until final action has been taken by NRC. TREMPER.L. Materials Licensing Branch. 04692. 80/08/25. GALLAGHER.R.G. Applied Health Physics, Inc. 1p. 31353.003-31353.003.
- 8011110806 Discusses IE insp of License 19-17039-01 on 801009. No noncompliance noted. Major areas inspected: activities re radiation safety & compliance w/license. KINNEMAN.J.D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/10/24. KOH.B. Hittman Nuclear & Development Corp. (subs. of Hittman Corp.). 1p. 31353.190-31353.190.
- 8507010456 Requests addl info re application for license to receive & process packaged radwastes,including receipt,handling, transport,storage & disposal of packages. Submittal of revised application suggested. BASSIN.N. Atomic Energy Commission, Directorate of Licensing. 53055. 75/01/17. GALLAGHER.R.G. Applied Health Physics, Inc. 2pp. 31352.050-31352.051.
- 8507010460 Discusses unannounced insp on 831213-14 of License 37-13129-01. Insp consisted of selective exams of procedures & representative records. Contaminated areas decontaminated & basement resurveyed per telcons. Related info encl. DARDEN.T.H. Region 1, Office of Director. 84/08/15. KINNEMAN.J.D. Region 1, Office of Director. 39pp. 31352.052-31352.088.
- 8507010465 Forwards payment of fee for application to amend License 37-13129-01. ROBERTS.M.C. Radiation Management Corp. 83/04/07. JACKSON License Fee Management Branch. 1p. 31352.089-31352.089.

342 NONDOCKETED ITEMS

- 8507010468** Requests payment of fee for 830120 application for amend to License 37-13129-01. JACKSON, G. License Fee Management Branch. 14065. 83/03/31. MCKERNAN, R.T. Radiation Management Corp. 1p. 31352-090-31352-090.
- 8507010477** Forwards payment of fee for application to amend License 37-13129-01. GARDECKI, R.J. Radiation Management Corp. 09092. 81/10/09. JACKSON, G. License Fee Management Branch. 1p. 31352-091-31352-091.
- 8507010479** Requests payment of fee for 810923 application for amend to License 37-13129-01. JACKSON, G. License Fee Management Branch. 09092. 81/10/02. KIM, S.M. Radiation Management Corp. 1p. 31352-092-31352-092.
- 8507010482** Forwards payment of fee for application to renew License 37-13129-01. KIM, S.M. Radiation Management Corp. 98306. 79/02/05. JACKSON, G. License Fee Management Branch. 1p. 31352-093-31352-093.
- 8507010484** Requests addl payment of fee for 841018 application for amend to License 37-13129-01, adding CE McGee as radiation safety officer. JACKSON, G. License Fee Management Branch. 84/11/09. MCKERNAN, R.T. Radiation Management Corp. 1p. 31352-094-31352-094.
- 8507010486** Forwards addl payment of fee for application to amend License 37-13129-02. WHITAKER, C. Radiation Management Corp. 18310. 84/12/11. JACKSON, G. License Fee Management Branch. 2pp. 31352-095-31352-096.
- 8507010490** Insp rept of Licenses 37-09135-01 & 37-14600-01 on 801103. No non-compliance noted. ROWE, C.A., KINNEMAN, J.D. Region 1, Office of the Director. 80/11/18. 11pp. 31352-098-31352-108.
- 8507010503** Forwards order to modify License 37-14600-01 for Applied Health Physics, Inc. & order to show cause why mod should not be made permanent for FR publication. W/o encl. CHILK, S.J. Office of the Secretary of the Commission. 80/12/15. Office of the Federal Register. 1p. 31352-109-31352-111.
- 8507010507** Grants extension of time until 810201 to reply to 801202 order under License 37-14600-01. Delay of mailgram response deemed uncontrollable. STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/01/29. GALLAGHER, R. Applied Health Physics, Inc. 1p. 31352-112-31352-118.
- 8507010511** Forwards J. Kinneman 810204 memo re allegations of improper NRC conduct during recent enforcement action re Applied Health Physics, Inc. Conduct judged as never occurred. Need for NRC investigation requested. GRIER, B.H. Region 1, Philadelphia, Office of the Director. 81/02/04. STELLO, V. Director's Office, Office of Inspection and Enforcement. 1p. 31352-119-31352-119.
- 8507010517** Forwards 801217 article of R. Gallagher claim that NRC motive for issuing recent order to show cause was revenge due to criticism of burial of radioactive mats in Canonsburg, PA. Investigation of NRC misconduct suggested. KINNEMAN, J.D. Region 1, Philadelphia, Office of the Director. 81/02/04. GRIER, B.H. Region 1, Philadelphia, Office of the Director. 2pp. 31352-120-31352-121.
- 8507010523** Forwards proposed order to modify license & rescind show cause order for Stello signature. Licensee activities will be frequently inspected next yr per 810127 response to show cause order. W/o encl. GRIER, B.H. Region 1, Philadelphia, Office of the Director. 81/02/25. THOMPSON, D. Enforcement & Investigation Staff (Pre 820201). 2pp. 31352-122-31352-123.
- 8507010531** Forwards order to modify license incorporating statements made in 810127 ltr & terminating 801208 show cause order. Current license prohibits storage of waste mat at facility for more than 3 months. Future insps will be conducted. STELLO, V. Director's Office, Office of Inspection and Enforcement. EA-80-064. 81/03/09. GALLAGHER, R. Applied Health Physics, Inc. 2pp. 31352-124-31352-125.
- 8507010536** Order to modify License 37-14600-01 to include revs to QA program & guidelines for preparation of radioactive shipments & terminating 801208 order to show cause why mods should not be made permanent. STELLO, V. Director's Office, Office of Inspection and Enforcement. EA-80-064. 81/03/09. Applied Health Physics, Inc. 4pp. 31352-126-31352-129.
- 8507010543** Application for amend to License 37-14600-01 increasing possession limit of byproduct mat to 25 G.M. Debies resume & training experience encl. HABER, D.R. Applied Health Physics, Inc. 80204. 76/01/19. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 4pp. 31352-130-31352-133.
- 8507010558** Application for amends to Licenses 37-09135 & 37-14600-01, deleting DR Huber & S. Sorensen & adding M. Debies & J. Och as authorized users. Requests W. Reddy also be deleted under License 37-14600-01. Resume & training info encl. OCH, J. Applied Health Physics, Inc. 60718. 76/02/23. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 3pp. 31352-134-31352-136.
- 8507010568** Discusses insp of Licenses 37-14600-01, 37-09135-01 & SNM-811 on 760223 & forwards notice of violation. NELSON, P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/03/08. GALLAGHER, R.G. Applied Health Physics, Inc. 2pp. 31352-137-31352-138.
- 8507010582** Notice of violation from insp on 760223. Noncompliance noted: possession of mat w/o license, radiation exposure records not maintained & required documents not posted. Data sheet of Insp Rept 76-01 encl. * Applied Health Physics, Inc. 76/03/08. 9pp. 31352-139-31352-147.
- 8507010592** Application to amend License 37-14600-01, authorizing retrieval & repackaging of buried source mats at WR Grace, Inc., Curtis Bay plant in Baltimore, MD. Related info encl. OCH, J. Applied Health Physics, Inc. 04892. 76/03/29. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 107pp. 31352-148-31352-254.
- 8507010605** Responds to NRC 760223 ltr re violations noted in Insp Rept 76-01 of Licenses 37-09135-01, 37-14600-01 & SNM-811. Corrective actions: radiation safety officer will assure that conditions of licenses adhered to. OCH, J. Applied Health Physics, Inc. 76/03/29. Region 1, Philadelphia, Office of the Director. 1p. 31352-255-31352-255.
- 8507010606** Ack receipt of 760329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 76-01 of Licenses 37-09135-01, 37-14600-01 & SNM-811. NELSON, P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/04/07. GALLAGHER, R.G. Applied Health Physics, Inc. 1p. 31352-256-31352-256.
- 8507010612** Application to amend License 37-14600-01, allowing acceptance of liquid scintillation vials. Requirements for packaging vials encl. OCH, J. Applied Health Physics, Inc. 76/05/05. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 2pp. 31352-257-31352-258.
- 8507010614** Requests addl info re application for amend to License 37-14600-01, including instructions given to customers & basis for selection of type & grade of designated vermiculite. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 71787. 77/03/03. OCH, J. Applied Health Physics, Inc. 1p. 31352-259-31352-259.
- 8507010615** Advises that unless response to 770303 request for addl info re 760505 application for amend to License 37-14600-01 received within 30 days, application will be considered abandoned. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/05/09. OCH, J. Applied Health Physics, Inc. 1p. 31352-260-31352-260.
- 8507010621** Confirms intention to pursue application for amend to License 37-14600-01 to accept liquid scintillation vials for waste disposal. Unable to find acceptable stds for vermiculite. GALLAGHER, R.T. Applied Health Physics, Inc. 1907. 77/06/08. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31352-261-31352-261.
- 8507010622** Requests most recent Form NRC-3, "Notice to Employees." LOCKE, V.R. Applied Health Physics, Inc. 77/10/19. Region 1, Philadelphia, Office of the Director. 1p. 31352-262-31352-262.
- 8507010627** Insp Repts 30-06198/76-01-30-10859/76-01 & 70-0870/76-01 on 771013. No noncompliance noted. Steps taken to correct violation noted in previous insp verified. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 30-10859/76-01. 77/10/25. 8pp. 31352-263-31352-271.
- 8507010631** Requests payment of fee for 791026 application for amend to License 37-13129-02. JACKSON, G. License Fee Management Branch. 01696. 79/11/05. KIM, S.M. Radiation Management Corp. 1p. 31352-272-31352-275.
- 8507020222** Forwards NRC Form NRC-3, "Notice of Employees." per 771019 request. Inability to supply as many copies as requested regretted. Addl copies can be obtained from Ofc of Admin. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 77/10/31. LOCKE, V.R. Applied Health Physics, Inc. 1p. 31352-276-31352-276.
- 8507020249** Discusses Insp 77-01 of Licenses 37-09135-01, 37-14600-01 & SNM-811 & forwards notice of violation. Steps taken to correct noncompliance noted in 760308 ltr verified. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 77/11/01. GALLAGHER, R.F. Applied Health Physics, Inc. 2pp. 31352-277-31352-278.
- 8507020290** Notice of violation from insp on 771013. Noncompliance noted: failure to transfer packages received since Oct 1976 to authorized land burial facility. * NRC - No Detailed Affiliation Given. 77/11/01. 1p. 31352-279-31352-279.
- 8507020295** Ack receipt of 771123 ltr informing NRC of steps taken to correct violations noted in Insp 77-01 of Licenses 37-09135-01, 37-14600-01 & SNM-811. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 77/12/07. GALLAGHER, R.F. Applied Health Physics, Inc. 1p. 31352-280-31352-280.
- 8507020309** Responds to NRC 771101 ltr re violations noted in Insp 77-01. Corrective actions: arrangements made w/ Tri State Motor Transit Co to ship & Chem Nuclear Sys, Inc. to receive all radwaste stored at facility. NIPAR, J.E. Applied Health Physics, Inc. 77/11/23. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 1p. 31352-281-31352-281.
- 8507020316** Forwards Amend 4 to License 37-14600-01. Description of why waste mats must be stored for as long as 1 yr requested prior to NRC authorization. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/07/31. MYERS, K.M. Applied Health Physics, Inc. 1p. 31352-282-31352-282.
- 8507020326** Requests payment of fee for 790815 application for amend to License 37-14600-01. JACKSON, G. License Fee Management Branch. 00970. 79/08/29. MYERS, K.M. Applied Health Physics, Inc. 1p. 31352-285-31352-285.
- 8507020331** Forwards payment in response to 790815 request re License 37-14600-01. MYERS, K.M. Applied Health Physics, Inc. 00970. 79/09/04. JACKSON, G. License Fee Management Branch. 1p. 31352-286-31352-286.
- 8507020339** Application to amend License 37-14600-01, authorizing opening, repackaging & disposal of low level radwaste currently stored on premises in Bethel Park, PA. GALLAGHER, R.G. Applied Health Physics, Inc. 79/12/14. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 4pp. 31352-287-31352-292.
- 8507020344** Responds to 791218 memos re insp of waste collection licensees. Request meeting during wk of 800126 to discuss matters. MILLER, V.L. Materials Licensing Branch. 80/01/15. WIGGINS, B.H. Division of Fuel Facility & Materials Safety. 1p. 31352-293-31352-293.
- 8507020352** Insp Rept 30-10859/80-01 on 800208-10. No noncompliance noted. Major areas inspected: licensee test procedures for repackaging radwaste. New plan will be submitted & operation can resume by 800317. Transmittal slip encl. COSTELLO, J., O'NEILL, B.O., MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 80/02/28. 4pp. 31352-294-31352-297.
- 8507020359** Notification of Significant Licensee Meeting. 80-06 on 800401 in King of Prussia, PA to discuss licensee plans to repackage & dispose radwaste drums currently in storage. COSTELLO, J. Region 1, Philadelphia, Office of the Director. 80/03/27. Region 1, Philadelphia, Office of the Director. 1p. 31352-298-31352-298.

- 8507020370 Notification of 800401 mgf meeting w/ Applied Health Physics, Inc to discuss enforcement options & criteria to assure understanding of IE responsibilities. Insp history of licensee will also be presented in detail.
CROCKER, H.W. Region 1, Philadelphia, Office of the Director. 80/03/28. GRIER, B.H. Region 1, Philadelphia, Office of the Director. 3pp. 31352-299-31352-301.
- 8507020382 Forwards 800730 order requiring exam.necessary repackaging & transfer of waste byproduct matl in possession to authorized burial facility by 800718. Continued storage of matl at facility in interest of public health & safety.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. EA-80-040. 80/07/03. GALLAGHER, R. Applied Health Physics, Inc. 2pp. 31352-302-31352-303.
- 8507020388 Order requiring prompt repackaging of waste matl & prompt transfer to authorize land burial facility. Record of 800627 telcon encl.
DEYOUNG, R.C. Office of Inspection & Enforcement, Office of the Director. 80/07/03. Applied Health Physics, Inc. 5pp. 31352-304-31352-309.
- 8507020397 Forwards, for FR publication. 800702 order requiring prompt repackaging of waste matl & prompt transfer to authorized land burial facility under License 37-14600-01.
THOMPSON, D. Executive Officer for Operations Support. 80/07/09. Docketing & Services Branch. 2pp. 31352-310-31352-311.
- 8507020403 Discusses 800623 telcon & 800627 insp of License 37-14600-01 re packaging burial requirements at Hanford, WA. Site of radwaste packages. All waste will be packaged in accordance w/NEOC license prior to shipment.
COSTELLO, F. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/11. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 1p. 31352-312-31352-312.
- 8507020427 Forwards, for publication, order requiring prompt repackaging waste byproduct matl & prompt transfer to authorized land burial facility under License 37-14600-01.
CHILK, S.J. Office of the Secretary of the Commission. 80/07/14. Office of the Federal Register. 1p. 31352-313-31352-313.
- 8507020434 Forwards proposed order modifying order for Applied Health Physics, Inc. for Stello signature. Modifying order based on licensee progress in repackaging of waste matl for transfer, per 800716 insp.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/07/18. THOMPSON, D. Executive Officer for Operations Support. 1p. 31352-314-31352-314.
- 8507020442 Forwards, for Stello signature, proposed fr & order to Applied Health Physics, Inc. requiring prompt repackaging of waste byproduct matl & transfer to authorized land burial facility based on licensee noncompliance since Feb. 1979.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/07/01. THOMPSON, D. Executive Officer for Operations Support. 5pp. 31352-315-31352-319.
- 8507020447 Forwards, for FR publication, mod. of order for License 37-14600-01.
CHILK, S.J. Office of the Secretary of the Commission. 80/07/28. Office of the Federal Register. 1p. 31352-320-31352-320.
- 8507020453 Forwards description of waste drums in storage & documents 800710 & 30 telephone progress repts re efforts to repackaging & transfer radwaste for disposal.
COSTELLO, F. Region 1, Philadelphia, Office of the Director. 80/09/03. Region 1, Philadelphia, Office of the Director. 12pp. 31352-321-31352-332.
- 8507020458 Confirms R. Gallagher assurance that waste, including matl in boxes, liquid wastes & tritium gas, would be sent for disposal by 800930, per 800822 telcon. R. Gallagher also intends to incinerate matl in boxes if licensing approval received.
COSTELLO, F. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/09/15. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 1p. 31352-333-31352-333.
- 8507020464 Recommends, for Stello signature, encl. proposed enforcement fr & notice of proposed imposition of civil penalties in amount of \$1,000 for licensee in noncompliance w/ storage condition & failed to meet deadlines.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/09/15. THOMPSON, D. Executive Officer for Operations Support. 9pp. 31352-334-31352-349.
- 8507020467 Forwards order to modify license & terminate 801208 show cause order issue to Applied Health Physics, Inc. for transmittal for FR publication. W/o encl.
THOMPSON, D. Enforcement & Investigation Staff (Pre 80201). EA-80-064. 81/03/12. Docketing & Services Branch. 1p. 31352-350-31352-350.
- 8507020514 Waste disposal insp rept of Licenses 37-09135-01, 37-14600-01 & SNM-811 on 810617. Major areas inspected: organization, internal audits & training & instructions to employees.
COSTELLO, J., KINNEMAN, J.D. Region 1, Philadelphia, Office of the Director. 81/06/23. 9pp. 30352-351-31352-359.
- 8507020523 Requests listed addl info in support of applications to amend Licenses 37-09135-01 & 37-14600-01. Info requested at 820428 meeting not received.
GUINN, P.R. Materials Licensing Branch. 00458. 82/10/06. GALLAGHER, R.G. Applied Health Physics, Inc. 4pp. 31352-360-31352-362.
- 8507020532 Application to renew License 37-14600-01, authorizing use of any waste matls. Fee paid.
* Applied Health Physics, Inc. 04692. 80/07/30. Division of Fuel Cycle & Material Safety. 2pp. 31353-004-31353-005.
- 8507020539 Advises that unless response to 821006 request for addl info re renewal of Licenses 37-09135-01 & 37-14600-01 received within 30 days, applications may be denied & licenses terminated.
GUINN, P.R. Materials Licensing Branch. 83/01/10. GALLAGHER, R.G. Applied Health Physics, Inc. 1p. 31353-011-31353-019.
- 8507020544 Application to amend License 37-09135-01, authorizing use of Mark V leak test kit for periodic leak testing of sealed sources.
MARTIN, M.L. Applied Health Physics, Inc. 65/05/11. BRINKMAN, R.E. Atomic Energy Commission. 5pp. 31353-020-31353-024.
- 8507020548 Forwards corrected Amend 6 to License 37-14600-01, allowing possession of small amounts of americium & plutonium waste, per 831121 telcon. Points re storage of wastes & burial ground requirements listed.
HICKEY, J.W. Materials Licensing Branch. 83/11/26. GALLAGHER, R.G. Applied Health Physics, Inc. 2pp. 31353-025-31353-026.
- 8507020634 Corrected Amend 6 to License 37-14600-01 for Applied Health Physics, Inc. authorizing use of listed matls.
HICKEY, J.W. Materials Licensing Branch. 83/12/31. 3pp. 31353-027-31353-031.
- 8507020654 Amend 4 to License 37-14600-01 for Applied Health Physics, Inc. authorizing RG. Gallagher, JE. Nipar, DR. Stacy, TF. Stacy, KM. Myers & DM. Brandon to handle or supervise handling of packages containing waste matl.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 78/07/31. 1p. 31353-033-31353-033.
- 8507020668 Amend 3 to License 37-14600-01 for Applied Health Physics, Inc. authorizing waste matl packages to be received & handled by RG. Gallagher, JE. Nipar, M. Debes, JG. Och, DR. Stacy, TM. Reddy, RM. Myers & RL. Gallagher.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 77/03/10. 1p. 31353-034-31353-034.
- 8507020676 Amend 2 to License 37-14600-01 for Applied Health Physics, Inc. authorizing RG. Gallagher, JE. Nipar, M. Debes, ER. Kent, TM. Reddy, DR. Stacy, KM. Myers, RL. Gallagher or J. Och to receive & handle packages containing waste matl.
* Radiosotopes Licensing Branch (Pre 790501). 76/05/24. 1p. 31353-035-31353-035.
- 8507020681 Amend 1 to License 37-14600-01 for Applied Health Physics, Inc. authorizing licensee not to possess more than 25 Ci of matl at one time.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 76/02/25. 1p. 31353-036-31353-036.
- 8507020688 License 37-14600-01 for Applied Health Physics, Inc. authorizing listed individuals to receive & handle waste matl packages. Record of 831118 telcon encl.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 75/09/04. 4pp. 31353-037-31353-040.
- 8507020692 Forwards payment of fee for application to amend License 37-14600-01. Application not received by NRC. Payment should be resubmitted when applying for amend.
JACKSON, G. License Fee Management Branch. 83/12/21. LOCKE, V.R. Applied Health Physics, Inc. 2pp. 31353-041-31353-042.
- 8507020694 Advises that refund of payment for 800930 application for amend to License 37-14600-01 being processed by Ofc. of Resource Mgt. Amend application combined w/80729 renewal application.
JACKSON, G. License Fee Management Branch. 81/01/08. GALLAGHER, R.G. Applied Health Physics, Inc. 1p. 31353-043-31353-043.
- 8507020701 Requests payment of fee for 800930 application for amend to License 37-14600-01 authorizing temporary storage of low level waste.
JACKSON, G. License Fee Management Branch. 05410. 80/10/20. GALLAGHER, R.G. Applied Health Physics, Inc. 1p. 31353-044-31353-044.
- 8507020711 Forwards proposed enforcement action order modifying License 37-14600-01 & notice of violation for 12 shipment violations noted on 840716 insp. Civil penalty deemed inappropriate for listed reasons.
MURLEY, T.E. Region 1, Office of Director. 84/12/13. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 31353-045-31353-046.
- 8507020714 Forwards proposed draft order modifying License 37-14600-01 & notice of violation from 840716 insp. Order & notice substitute for civil penalty enforcement. Response to order requested.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 84/12/11. GALLAGHER, R. Applied Health Physics, Inc. 11pp. 31353-047-31353-057.
- 8507020716 Forwards facility "QA Program for Packing, Shipment & Disposal of Radioactive Matls." Written application must be received in order to withhold info per 10CFR2.790.
KINNEMAN, J.D. Region 1, Office of Director. 85/01/11. GALLAGHER, R. Applied Health Physics, Inc. 2pp. 31353-058-31353-059.
- 8507020717 "QA Program for Packing, Shipment & Disposal of Radioactive Matls."
GALLAGHER, R.G. Applied Health Physics, Inc. 84/10/31. 48pp. 31353-060-31353-107.
- 8507020720 Forwards revs to facility QA manual, per RG. Gallagher.
HEYLL, Applied Health Physics, Inc. 85/02/01. COSTELLO, F. Region 1, Office of Director. 6pp. 31353-108-31353-113.
- 8507020722 Forwards application to renew License 31-11640-02 for Atcor Engineered Sys. Inc. Fee paid.
PORPEL, L.K. Chem-Nuclear Systems, Inc. RA-003 303. 83/03/14. Division of Fuel Cycle & Material Safety. 1p. 31353-114-31353-114.
- 8507020726 Application to renew License 31-11640-02, authorizing use of 50,000 Ci any byproduct matl at temporary job sites in US.
PORPEL, L.K. Chem-Nuclear Systems, Inc. 83/03/14. 3pp. 31353-115-31353-117.
- 8507020728 Amend 3 to License 31-11640-02 for Atcor, Inc. changing address.
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 73/09/26. 1p. 31353-118-31353-118.
- 8507020731 Corrected Amend 2 to License 31-11640-01 for Atcor, Inc. authorizing licensee to receive matl in accordance w/670525, 0727 & 720721 applications.
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 72/10/05. 2pp. 31353-119-31353-120.
- 8507020733 Amend 2 to License 31-11640-02 for Atcor, Inc. authorizing licensee to receive matl in accordance w/670525, 0727 & 770831 applications.
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 72/08/24. 1p. 31353-121-31353-121.
- 8507020736 Amend 1 to License 31-11640-01 for Atcor, Inc. changing address & authorizing use of 50 kg of matl.
BUCHANAN, C.R. Atomic Energy Commission. 71/04/19. 1p. 31353-122-31353-122.
- 8507020738 License 31-11640-02 for Atcor, Inc. authorizing possession of 50,000 Ci matl except for H-3 & C-14, 25,000 Ci H-3 & C-14, 50,000 lb source matl & 350 g U-235 or 200 g U-233 or 200 g Pu in accordance w/listed formula. Related info encl.
MCBRIDE, J.A. Atomic Energy Commission. 67/08/04. 4pp. 31353-123-31353-127.

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- 8507020739** Forwards payment of fee for application to replace License 31-11640-02 per 10CFR170 Change of address noted.
POPE,L.K. Chem-Nuclear Systems, Inc. RA-0232-3. 83/09/26. JACKSON,G. License Fee Management Branch. 1p. 31353-128-31353-128.
- 8507020741** License 40-23004-01 for Chem-Nuclear Sys,Inc. authorizing use of 50,000 Ci any matl for transport in packages per 10CFR71, decontamination of facilities equipment & containers, solidification & treatment of wastes.
GUINN,P.R. Region 2, Office of Director. 83/11/04. 3pp. 31353-129-31353-131.
- 8507020742** Corrected License 39-23004-01 for Chem-Nuclear Sys,Inc. changing license number Related info encl.
GUINN,P.R. Region 2, Office of Director. 83/12/13. 4pp. 31353-132-31353-135.
- 8507020743** Application to amend License 12-21214-01 for Chem-Nuclear Sys,Inc. changing address & authorizing DG Ebenhack,LD Toner, JS Zawacki,LK Poppe,MS Whittaker or any individual designated by licensee safety review board to use matls.
WHITTAKER,M.S. Chem-Nuclear Systems, Inc. RA-0370-4. 84/08/08. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 8pp. 31353-136-31353-143.
- 8507030061** Advises that refund being processed by Ofc of Resource Mgt for overpayment of application amend fees for Licenses 12-21214-01 & 46-19524-02 per 10CFR170 Marked-up License 39-23004-02 encl.
JACKSON,G. License Fee Management Branch. 84/09/18. WHITTAKER,M.S. Chem-Nuclear Systems, Inc. 5pp. 31353-144-31353-148.
- 8507030074** License 39-23004-02 for Chem-Nuclear Sys,Inc. authorizing use of 50,000 Ci byproduct matl 5,000 kg source matl & 4,500 g U-235 for receipt & possession in packaged wastes Related info encl.
GUINN,P.R. Region 2, Office of Director. 84/12/11. 21pp. 31353-149-31353-172.
- 8507030095** Discusses insp of License 19-17039-01 on 780425 No noncompliance noted Activities will be inspected annually. Track item closed.
NELSON,P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/05/18. HIGGINBOTHAM,L. Division of Fuel Facility & Materials Safety. 1p. 31353-173-31353-173.
- 8507030136** Forwards IE Circular 78-03 re packaging greater than type a quantities of low specific activity radioactive matl for transport for info No written response necessary.
GRIER,B.H. Region 1, Philadelphia, Office of the Director. IEC-78-03. 78/05/2. DARRIN,J.C. Hittman Corp. 1p. 31353-174-31353-181.
- 8507030159** Forwards 790227 ltr from Long Reach Community Association, Inc re transportation of matls by Hittman Corp under License 19-17039-01 Info on items 1-3 & 7 re transport only & items 8-12 concerning activities under jurisdiction requested.
KERR,G.W. Assistant Director for State Agreements Programs. 79/03/06. HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 1p. 31353-182-31353-182.
- 8507030169** Requests answers to listed questions re transportation of matls by Hittman Corp in order to learn about storage & transit through Columbia,MD.
HARRIS,M.S. Long Reach Community Association, Inc. 79/02/27. KERR,W. Assistant Director for State Agreements Programs. 1p. 31353-183-31353-183.
- 8507030177** Lists answers to questions from Long Reach Community Association, Inc re Hittman activities conducted under Agreement State licenses Info considered incomplete.
SMITH,G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/20. HIGGINBOTHAM,L. Division of Fuel Facility & Materials Safety. 2pp. 31353-184-31353-185.
- 8507030182** Insp Rept 30-13219/80-01 on 801009 No noncompliance noted.
KINNEMAN,J.D. Region 1, Philadelphia, Office of the Director. 80/10/20. 4pp. 31353-186-31353-189.
- 8507030213** Rev 1 to Procedure R9, "Radiation Protection Procedure."
KIM,S.M. Radiation Management Corp. 78/11/01. 14pp. 31353-193-31353-206.
- 8507030219** Procedure T38, "Sealed - Source Leak Test Procedure."
ROCCO,F.G. Radiation Management Corp. 3266. 79/11/13. 6pp. 31353-207-31353-212.
- 8507030284** Procedure T-53, "Radiation Surveillance Procedure."
ROCCO,F.G. Radiation Management Corp. 79/11/29. 5pp. 31353-213-31353-217.
- 8507030302** Procedure RMC WSH-2, "Calibr of Radiation Survey Instruments."
* Radiation Management Corp. 0324. 79/10/15. 8pp. 31353-221-31353-228.
- 8507030307** Procedure RMC WSH-1, "Radiation Protection Procedure."
* Radiation Management Corp. 0324. 79/11/20. 7pp. 31353-229-31353-235.
- 8507030314** Procedure RMC WSH-3, "Operation of Calibrators."
* Radiation Management Corp. 0324. 79/11/08. 1p. 31353-236-31353-236.
- 8507030334** Insp Repts 30-06309/82-01, 30-14546/82-01, 30-14976/82-01 & 70-1889/82-01 on 820309 No noncompliance noted Major areas inspected organization, internal audits, training & instructions to employees & radiation protection procedures.
* Region 1, Philadelphia, Office of the Director. 30-14546/82-01. 82/03/16. 10pp. 31353-243-31353-252.
- 8507030357** Application to amend License 37-13129-01 deleting listed individuals & adding R Rodgers M Roberts designated as new radiation safety officer RS Rodgers resume encl Fee paid.
MCKERNAN,R.T. Radiation Management Corp. 14065. 83/01/20. GUINN,P. Materials Licensing Branch. 3pp. 31353-253-31353-255.
- 8507030364** Rev 3 to Procedure R-9, "Radiation Safety Manual."
GARDECKI,R.J., LEVINE,G.S., MCGEE,C.E. Radiation Management Corp. 14065. 83/02/28. 28pp. 31353-256-31353-283.
- 8507030372** Application to amend License 37-13129-01 amending Section 8-A re total possession of Cs-137 Co-60 & Am-241.
GARDECKI,R.J. Radiation Management Corp. 0728. 82/05/04. GUINN,P. Materials Licensing Branch. 1p. 31353-284-31353-284.
- 8507030382** Application to amend License 37-13129-01 increasing Line E-8 to 2Ci per radionuclide & 12 Ci total & deleting Lines G & H in entirety.
KIM,S.M. Radiation Management Corp. 82/04/14. GUINN,P. Materials Licensing Branch. 1p. 31353-285-31353-285.
- 8507030395** Application to amend License 37-13129-01 deleting refs to pocket dosimeters per 811223 amend Record of 811021 telcon encl.
KIM,S.M. Radiation Management Corp. 2063. 81/10/28. GUINN,P. Materials Licensing Branch. 2pp. 31353-286-31353-287.
- 8507030406** Application to amend License 37-13129-01 allowing transport, use & storage of 5.47-Ci Am-241 Be source,RJ Gardecki designated as new radiation safety officer Fee paid Record of 811016 telcon encl.
KIM,S.M. Radiation Management Corp. 0902. 81/09/23. EKLAND,S. Materials Licensing Branch. 23pp. 31353-288-31353-312.
- 8507030421** Cautions inspectors to avoid spreading rumors during insps or making statements injurious to Commission or other entity per 830309 telcon Encl 830309 ltr indicates Radiation Mgt Corp still doing business.
JOYNER,J.J. Region 1, Office of Director. 83/03/15. Region 1, Office of Director. 1p. 31353-314-31353-314.
- 8507030428** Forwards 830103 press release explaining acquisition of Radiation Mgt Corp by Canberra Industries of Meriden,CT. Teledyne Isotopes has assumed all existing contracts for lab.
HARMON,P.L. Radiation Management Corp. 83/03/09. FRIEDMAN,L. Region 1, Office of Director. 2pp. 31353-315-31353-316.
- 8507030438** Advises that License 37-13129-02 will expire on 831130 unless application for renewal received within 30 days.
* Materials Licensing Branch. 83/09/01. Radiation Management Corp. 3pp. 31353-317-31353-319.
- 8507030446** Forwards application to amend License 37-13129-01, authorizing storage & use of Cs-137 beam irradiation at new location in PA W/o encl Fee paid.
ROBERTS,M.C. Radiation Management Corp. 83/10/27. Region 1, Office of Director. 8pp. 31353-320-31353-327.
- 8507030456** Forwards Amend 22 to License 37-13129-01 Final closeout survey of old facility requested W/JW Thomas 831201 memo W/o referenced amend.
JERMAN,P.C. Division of Engineering & Technical Programs. 01853. 83/11/01. ROBERTS,M.C. Radiation Management Corp. 2pp. 31353-328-31353-329.
- 8507030476** Responds to 831130 ltr re possible safety problems at Radiation Mgt Corp Regret that initial telcon improperly handled & not responsive to concerns Insp revealed matl not stored properly duct work affected & radio melted by matl.
KINNEMAN,J.D. Region 1, Office of Director. 84/02/09. CARACCILO,A. Data Systems Research, Inc. 3pp. 31353-330-31353-332.
- 8507030494** Discusses 841213-14 insp of License 37-13129-01 to resolve 831212 allegations of unsafe operations including interviews w/personnel & other tenants of bldg One violation identified.
JOYNER,J.H. Region 1, Office of Director. 84/02/10. MARTIN,T.T. Division of Engineering & Technical Programs. 2pp. 31353-333-31353-334.
- 8507030516** Inspectors rept of Insp Rept 30-06309/83-01 on 831213-14. Noncompliance noted failure to maintain survey records.
DARDEN,T.H., KINNEMAN,J.D. Region 1, Office of Director. 83/12/27. 10pp. 31353-335-31353-344.
- 8507030525** Responds to 831220 ltr re encl A Caraccolo 831130 concerns about use of radioactive matl by Radiation Mgt Corp One violation identified during insp re failure to maintain records of all surveys.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/02/16. SPECTER,A. Senate. 2pp. 31353-345-31353-346.
- 8507030535** Expresses concern over management of Radiation Mgt Corp & possible dangerous effects upon workers in bldg Requests that facilities be thoroughly inspected.
CARACCILO,A. Data Systems Research, Inc. 83/11/30. MURLEY,T. Region 1, Office of Director. 1p. 31353-347-31353-347.
- 8507030538** Forwards application to renew License 19-17039-01 in response to 820907 notice of license expiration Fee paid.
FEINSTEIN,H.W. Hittman Corp. HN-8037. 82/10/22. Division of Fuel Cycle & Material Safety. 1p. 31353-348-31353-348.
- 8507030549** Application to renew License 19-17039-01 authorizing R DiSalvo,D Silyman & employees who successfully complete Radiation Safety Procedure HNDC-C-053 to receive & process prepackaged waste byproducts Fee paid.
FEINSTEIN,H. Hittman Corp. 12945. 82/10/22. 12pp. 31353-349-31353-360.
- 8507030573** Rev 1 to Procedure HNDC-C-050, "Radiate Program."
PAWLK,J. Hittman Corp. 12945. 81/11/09. 11pp. 31353-361-31353-009.
- 8507030575** Rev 0 to Procedure HNDC-C-051, "Packaging, Transfer & Transportation of Radioactive Matls."
PAWLK,J. Hittman Corp. 12945. 81/05/22. 11pp. 31354-010-31354-020.
- 8507030579** Rev 0 to Procedure HNDC-C-053, "Radiation Safety Training Procedure."
PAWLK,J. Hittman Corp. 81/09/21. 5pp. 31354-021-31354-025.
- 8507030580** Rev 2 to Procedure HNDC-C-055, "Offsite Radiation Emergency."
PAWLK,J. Hittman Corp. 82/09/01. 6pp. 31354-026-31354-031.
- 8507030584** Rev 0 to Procedure HNDC-C-057, "Personnel Monitoring."
PAWLK,J. Hittman Corp. 12945. 81/05/22. 15pp. 31354-032-31354-046.
- 8507030587** Rev 0 to Procedure HNDC-C-059, "Calibr of Radiation Detection Instruments."
PAWLK,J. Hittman Corp. 12945. 81/04/15. 4pp. 31354-047-31354-050.
- 8507030620** Rev 1 to Procedure R8, "Std Operating Procedure for Commercial Waste Disposal."
KIM,S.M. Radiation Management Corp. 3544. 78/09/13. 24pp. 31354-068-31354-093.

-8507030629 Application for license authorizing DR Haber, RT Jacobs, EF Wellner & ER Kerr as users of sealed sources, tools, platings & analysis samples for calibr/leak testing & analysis Procedure IRSP III-301 end. Fee paid.
GARY, G.H. Rad Services, Inc. 71609. 76/04/16. 36pp. 31354-113-31354-148.

-8507030633 "Use of Personnel Monitoring Equipment." Info supporting license application end.
* Rad Services, Inc. 71609. 76/04/16. 71pp. 31354-149-31354-221.

-8507030639 License 37-17010-01 for Rad Svcs, Inc. authorizing DR Haber, RT Jacobs, EF Wellner & ER Kerr to receive, handle & store packages containing solid waste byproduct matl & transferring matl to land burial facilities.
* Radiosotopes Licensing Branch (Pre 790501). 76/09/21. 3pp. 31354-222-31354-224.

-8507030643 Forwards documentation re ERDA proposed decontamination of New Brunswick, NJ lab. Scope of work disregards NRC decontamination guidelines. Statement of NRC position on issue requested.
HOWARD, L.N. Rad Services, Inc. 77/10/07. GRIER, B.H. Region 1, Philadelphia, Office of the Director. 42pp. 31354-225-31354-266.

-8507030660 Responds to 771007 ltr re decontamination of ERDA New Brunswick, NJ lab Facility not under NRC jurisdiction. Decontamination planned in two stages. Site will not be released until completion of second phase.
GRIER, B.H. NRC - No Detailed Affiliation Given. 77/11/04. HOWARD, L.N. Rad Services, Inc. 2pp. 31354-267-31354-268.

-8507030666 Insp Rept 30-12052/78-01 on 781011. No noncompliance noted. Major areas inspected: organization, internal audits, training & instructions & radiation protection procedures.
CAMPBELL, M. NRC - No Detailed Affiliation Given. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 78/10/18. 9pp. 31354-269-31354-278.

-8507030670 Provides info re expired License 37-17010-01 for followup action as appropriate. License incorrectly shown in computer as under timely renewal. No records of proper disposal of matl possessed under license.
MILLER, V.L. Materials Licensing Branch. 83/10/24. JOYNER, J.H. Region 1, Office of Director. 1p. 31354-279-31354-279.

-8507030673 Requests comments on "Nuclear Regional Emergency Response Support Program" developed in response to NUREG-0654.
MCJEE, C.E. Radiation Management Corp. 81/04/28. GIER, B.H. Region 1, Philadelphia, Office of the Director (81/03/01). 1p. 31354-280-31354-280.

-8507030681 Procedure R8, "Std Operating Procedure for Commercial Waste Disposal."
KIM, S.M. Radiation Management Corp. 94440. 78/05/04. 16pp. 31354-322-31354-343.

-8507030701 Insp Repts 30-06309/78-01 & 70-1869/78-01 on 780228. No noncompliance noted. Major areas inspected: review of circumstances re radioactive package found on highway on 780228.
* NRC - No Detailed Affiliation Given. 70-1869/78-01. 78/03/06. 11pp. 31354-344-31354-354.

-8507030710 Discusses special insp of License 37-13129-01 on 771129. No noncompliance observed. NRC inspector expressed concern re inadequate fume hood efficiency due to residents' complaints of odor of stale milk insp data sheets end.
NELSON, P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/03/01. MARTIN, W.G. Region 1, Philadelphia, Safeguards Branch. 15pp. 31354-355-31355-006.

-8507030717 Insp Repts 30-06309/77-01 & 70-1869/77-01 on 771129. No noncompliance noted. Major areas inspected: labs, ventilation & personnel training. Organization chart end.
* Atomic Energy Commission. 70-1869/77-01. 77/12/31. 5pp. 31355-007-31355-013.

-8507030720 Insp of License 37-13129-01 on 690916. No noncompliance noted. Major areas inspected: organization, administrative control use of matl, facilities, radiological safety procedures & personnel monitoring & exposure.
STEARNS, C.F. Atomic Energy Commission. 69/10/10. 6pp. 31355-014-31355-019.

-8507030726 Requests copies of 690207, 0317 & 1010 applications due to misplacement of documents.
ROCCO, F.G. Radiation Management Corp. 74/08/20. Atomic Energy Commission, Directorate of Regulatory Operations. 2pp. 31355-020-31355-021.

-8507030729 Recommends extension until Sept 1972 for reimp of License 37-13129-01. Use of licensed matl has been limited to leak tests & low level calibr of instruments using Cs-137 source.
STEARNS, C.F. Atomic Energy Commission. 69/10/10. NELSON, P.R. Atomic Energy Commission. 1p. 31355-022-31355-022.

-8507030736 Waste Disposal Insp Rept 30-13219/84-01 on 840806. Major areas inspected: mgt organization, training & instructions to employees, radiation protection procedures, matl facilities & instruments & transportation.
ROUSE, C.A., TAYLOR, M.J., KINNEMAN, J.D. Region 1, Office of Director. 84/09/04. 10pp. 31354-023-31355-032.

-8507030737 Amend 1 to License 19-17039-01 for Hitman Nuclear & Development Corp. amending license in entirety.
HICKEY, J.W. Materials Licensing Branch. 83/06/01. 3pp. 31355-033-31355-041.

-8507050038 Responds to request for add info re application for renewal of License 19-17039-01.
DISALVA, R. Hitman Corp. 0731. 83/05/11. DAVIS, F.C. Materials Licensing Branch. 4pp. 31355-042-31355-045.

-8507050045 Requests submittal of add info in order to complete review of 821022 application for renewal of License 19-17039-01.
DAVIS, F.C. Materials Licensing Branch. 0731. 83/03/07. FEINSTEIN, H. Hitman Corp. 2pp. 31355-046-31355-047.

-8507050051 Ack receipt of application for renewal of License 19-17039-01.
HICKEY, J.W. Materials Licensing Branch. 12945. 82/11/09. DISALVO, R. Hitman Corp. 1p. 31355-048-31355-048.

-8507050056 Consents to transfer of control of License 19-17039-01 on or about 821115 in response to 821015 notice of plans to acquire Hitman Nuclear & Development Corp. No license amend required.
HICKEY, J.W. Materials Licensing Branch. 82/11/01. NARDI, A.J. Westinghouse Electric Corp. 1p. 31355-049-31355-049.

-8507050061 Notices that License 19-17039-01 expires on 821130. Application for renewal should be submitted 30 days prior to expiration if licensee desires to continue radioisotope program. Forwards Form NRC-313 W/o end.
* Materials Licensing Branch. 82/09/07. Hitman Corp. 1p. 31355-050-31355-050.

-8507050067 Requests NRC consent to assume control of licensed activities of Hitman Nuclear Development Corp. holder of License 19-17039-01 on closing date set for 821115.
NARDI, A.J. Westinghouse Electric Corp. 1667. 82/10/15. MILLER, V. Materials Licensing Branch. 2pp. 31355-051-31355-052.

-8507050077 Procedure T-16, "Calibr of Radiation Survey Instruments." Info supporting license application end.
KIM, S.M. Radiation Management Corp. 98306. 78/07/31. 24pp. 31355-053-31355-076.

-8507050081 Procedure R9, "Radiation Protection Procedure."
KIM, S.M. Radiation Management Corp. 78/05/31. 13pp. 31355-077-31355-089.

-8507050093 "Procedure for Use of Cf-252."
* Radiation Management Corp. 79/01/04. 9pp. 31355-090-31355-098.

-8507050095 Procedure T-15, "General Use of Cs-137 Gamma Calibrator."
* Radiation Management Corp. 78/12/31. 7pp. 31355-099-31355-105.

-8507050100 Procedure T-10, "Dilution of Standardized Radioactive Solutions."
* Radiation Management Corp. 98306. 78/08/31. 10pp. 31355-106-31355-115.

-8507050116 Requests payment of add fee for 790123 application for renewal of License 37-13129-01.
JACKSON, G. License Fee Management Branch. 79/02/02. KIM, S.M. Radiation Management Corp. 1p. 31355-116-31355-116.

-8507050125 Expresses appreciation for cooperation in bringing about needed improvements at facility. Further actions to help solve air quality problem would also be appreciated.
SHEPLEY, K. Radiation Management Corp. 79/03/14. O'NEIL, B., SABODIEN, M. Region 1, Philadelphia, Office of the Director. 1p. 31355-118-31355-118.

-8507050128 Amend 22 to License 37-13129-01 for Radiation Mgt Corp. authorizing listed individuals as users of licensed matl at listed locations.
* Region 1, Office of Director. 85/03/11. 1p. 31355-119-31355-119.

-8507050132 Informs of 800909 telcons w/ licensee personnel re plans for disposing of radwaste. No further work had taken place. Gallagher confirmed that all liquid radwaste would be solidified & packed in drums by 800930 deadline.
COSTELLO, F. NRC - No Detailed Affiliation Given. 80/09/19. KINNEMAN, J.D. NRC - No Detailed Affiliation Given. 1p. 31355-120-31355-120.

-8507050138 Forwards 801108 order to show cause why mod of License 37-14600-01 should not be permanent.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. EA-80-064. 80/11/08. GALLAGHER, R. Applied Health Physics, Inc. 1p. 31355-121-31355-121.

-8507050144 Order to modify license & show cause why mod should not be made permanent. Draft package of Stello 801009.17 & 24 ltrs forwarding orders, notice of violations & enforcement actions end.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/11/08. Applied Health Physics, Inc. 44pp. 31355-122-31355-165.

-8507050150 Submits review notes on draft 801030 order re License 37-14600-01. Civil penalty should have been proposed & made part of new order when licensee failed to comply w/800702 order. Order does not provide permanent solution to problem.
GUINN, P.R. NRC - No Detailed Affiliation Given. 80/10/31. NRC - No Detailed Affiliation Given. 2pp. 31355-166-31355-167.

-8507050155 Amend 21 to License 37-13129-01 for Radiation Mgt Corp. authorizing listed individuals as users of licensed matl.
HICKEY, J.W. Materials Licensing Branch. 83/06/27. 1p. 31355-168-31355-168.

-8507050183 Amend 20 to License 37-13129-01 for Radiation Mgt Corp. authorizing use of listed matl at listed locations.
GUINN, P.R. Materials Licensing Branch. 82/05/18. 3pp. 31355-169-31355-171.

-8507050189 Amend 19 to License 37-13129-01 for Radiation Mgt Corp. adding 6-Ci Am-241 sealed source & authorizing listed individuals as users of licensed matl at listed locations.
GUINN, P.R. Materials Licensing Branch. 81/11/24. 2pp. 31355-172-31355-173.

-8507050201 Amend 16 to License 37-13129-01 for Radiation Mgt Corp. incorporating 780619 ltr in Condition 15 re possession & use of licensed matl.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 78/08/10. 1p. 31355-189-31355-189.

-8507050207 Amend 15 to License 37-13129-01 for Radiation Mgt Corp. incorporating 771206 ltr in Condition 15 re possession & use of licensed matl.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 78/03/36. 1p. 31355-190-31355-190.

-8507050211 Amend 14 to License 37-13129-01 for Radiation Mgt Corp. adding any byproduct matl w/Atomic Numbers 1-84 sealed sources & authorizing listed individuals as users of licensed matl.
WRIGHT, E.G. Radiosotopes Licensing Branch (Pre 790501). 77/09/28. 2pp. 31355-191-31355-191.

-8507050217 Amend 13 to License 37-13129-01 for Radiation Mgt Corp. adding 10 uCi Cm-242, Cm-243 & Cm-244 in any form for calibr of radiation detection instruments & tracer matl for bioassay samples.
* Radiosotopes Licensing Branch (Pre 790501). 78/07/31. 1p. 31355-192-31355-192.

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- 8507050222** Amend 12 to License 37-13129-01 for Radiation Mgt Corp. authorizing possession of any byproduct w/ Atomic Numbers 1-84.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 75/06/13. 1p. 31355.193-31355.193.
- 8507050228** Amend 11 to License 37-13129-01 for Radiation Mgt Corp. incorporating 721002 IR in Condition 15 re possession & use of licensed mat.
* Atomic Energy Commission, Directorate of Licensing. 74/10/25. 1p. 31355.194-31355.194.
- 8507050233** Amend 10 to License 37-13129-01 for Radiation Mgt Corp. amending license in entirety.
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 74/02/21. 4pp. 31355.195-31355.198.
- 8507050238** Amend 9 to License 37-13129-01 for Radiation Mgt Corp. adding 10 uCi Pa-231, Pa-233, Am-241, Am-243, U-232 & Np-237 in any form for calibr. of radiation detection instruments.
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 72/03/06. 1p. 31355.199-31355.199.
- 8507050242** Amend 8 to License 37-13129-01 for Radiation Mgt Corp. amending Subitem 7 E to read "sealed source (J.S. Shepherd Model A-0096)."
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 72/01/21. 1p. 31355.200-31355.200.
- 8507050246** Amend 7 to License 37-13129-01 for Radiation Mgt Corp. adding 1 Ci Co-60 & Cs-137 & 3 Ci Am-241 sealed sources for leak testing & calibr.
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 71/04/09. 1p. 31355.201-31355.201.
- 8507050249** Amend 6 to License 37-13129-01 for Radiation Mgt Corp. amending Subitem 7 E to read "sealed source (ORNL Dwg B-RD-1152a)."
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 71/02/23. 1p. 31355.202-31355.202.
- 8507050250** Amend 5 to License 37-13129-01 for Radiation Mgt Corp. amending license in entirety.
BRINKMAN, R.E. Atomic Energy Commission. 70/10/07. 4pp. 31355.203-31355.206.
- 8507050254** Amend 4 to License 37-13129-01 for Radiation Mgt Corp. adding any byproduct mat. for leakage &/or contamination tests of sealed sources at customer sites in non-Agreement States.
BRINKMAN, R.E. Atomic Energy Commission. 70/08/25. 1p. 31355.207-31355.207.
- 8507050260** Amend 3 to License 37-13129-01 for Radiation Mgt Corp. adding 100 uCi Cs-252 sealed sources for instrument calibration analysis & radiobiology research.
BRINKMAN, R.E. Atomic Energy Commission. 70/07/22. 1p. 31355.208-31355.208.
- 8507050262** Amend 2 to License 37-13129-01 for Radiation Mgt Corp. amending license in entirety.
BRINKMAN, R.E. Atomic Energy Commission. 69/10/24. 4pp. 31355.209-31355.212.
- 8507050267** Amend 1 to License 37-13129-01 for Radiation Mgt Corp. amending license in entirety.
BRINKMAN, R.E. Atomic Energy Commission. 69/04/02. 4pp. 31355.213-31355.216.
- 8507050271** License 37-13129-01 for Radiation Mgt Corp. authorizing SW Porter & RE Linnemann as users of any byproduct mat. w/ Atomic Numbers 1-83 for instrument calibr. sample analysis & possession of sources during transport.
* Atomic Energy Commission. 69/02/17. 4pp. 31355.217-31355.220.
- 8507050274** Amend 12 to License 37-09135-01 for Applied Health Physics, Inc. amending license in entirety.
BRINKMAN, R.E. Atomic Energy Commission. 69/07/16. 3pp. 31355.221-31355.223.
- 8507050280** Amend 13 to License 37-09135-01 for Applied Health Physics, Inc. authorizing use of 1-Ci sealed source of any byproduct mat. for storage testing, calibr. & maint. of sources & devices.
BRINKMAN, R.E. Atomic Energy Commission. 69/10/01. 1p. 31355.224-31355.224.
- 8507050284** Amend 14 to License 37-09135-01 for Applied Health Physics, Inc. changing expiration date to 790731, amending amounts of mats. & authorizing listed individuals as users.
BUCHANAN, L.R. Atomic Energy Commission, Directorate of Licensing. 74/10/31. 1p. 31355.225-31355.225.
- 8507050291** License SNM-0811 for Applied Health Physics, Inc. authorizing use of U-233, U-235 & plutonium as neutron source & analytical samples. Incomplete License PA-228 encl.
LAYFIELD, R.L. Atomic Energy Commission, Directorate of Licensing. 53055. 72/09/20. 2pp. 31355.226-31355.232.
- 8507050295** Requests add info re 790226 IR concerning application to receive & process packaged radwaste, including training & experience of users.
BASSIN, N. Materials Licensing Branch. 53055. 75/04/30. HABER, D.R. Applied Health Physics, Inc. 2pp. 31355.233-31355.234.
- 8507050301** Confirms 750123 telcon w/ J. Hill of Hitman Nuclear Development Corp re 750122 transportation accident involving 41.45 uCi of low level waste. Shipment containers intact. Mat. will be transferred to new trailer & shipped to Barnwell, SC.
PARTLOW, J.G. Region 1, Philadelphia, Office of the Director. 75/01/23. Region 1, Philadelphia, Office of the Director. 1p. 31355.235-31355.235.
- 8507050311** Forwards 740806 compliance IR to Hitman Nuclear & Development Corp & all subsequent correspondence between div. of radiation control & licensee.
CORCORAN, R.E. Maryland, State of 75/04/28. KERR, W. Division of Fuel Cycle & Material Safety. 3pp. 31355.236-31355.238.
- 8507050316** Discusses concerns raised by State of MD re activities by Hitman Nuclear & Development Co. at facilities of customers w/ NRC licenses. Suggests pursuit of concerns & insp. of Hitman operations. Related info encl.
KERR, G.W. Division of Fuel Cycle & Material Safety. 75/05/07. THORNBURG, J.H.D. Office of Inspection & Enforcement, Office of the Director. 10pp. 31355.239-31355.248.
- 8507050319** Submits info re operations of Hitman Nuclear & Development Co. at Oyster Creek & Nine Mile Point. Hitman employees worked under facility licenses. Transfer of mat. described. Form AEC-241 not found for work at Oyster Creek.
PLUMLEE, K. NRC - No Detailed Affiliation Given. 75/12/01. KNAPP, P.J., MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 1p. 31355.249-31355.249.
- 8507050323** Documents authorization for 760102 transfer of radwaste from facility to Hitman Nuclear & Development Corp. in response to A Nice 751229 request. Approval granted prior to receipt of Form 241. Related info encl.
JERMAN, P.C. NRC - No Detailed Affiliation Given. 76/01/14. NRC - No Detailed Affiliation Given. 6pp. 31355.250-31355.255.
- 8507050326** Notices of automatic extension of State of MD License MD 27-001-02 pending final determination on renewal request. License encl.
NICE, A.R. Hitman Nuclear & Development Corp. (subs. of Hitman Corp.). 76/02/05. JERMAN, P. Region 1, Philadelphia, Office of the Director. 6pp. 31355.256-31355.261.
- 8507050329** Forwards NRC Form 241 & State of MD license as notification for engaging in activities per 10CFR150.20 in States of IA, ME, ML, PA, VT & VA in response to notification marked Insp 75-01.
FEINSTEIN, H.W. Hitman Corp. 76310-N. 76/02/16. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 2pp. 31355.262-31355.263.
- 8507050335** Discusses facility radwaste shipments by Hitman Nuclear & Development Corp. per Insp Rept 50-219-75-24. NRC not notified prior to shipment per 10CFR150.20(b).
PLUMLEE, K. NRC - No Detailed Affiliation Given. 76/01/08. NRC - No Detailed Affiliation Given. 1p. 31355.264-31355.264.
- 8507050341** Forwards Form NRC-241 for proposed activities by Hitman Nuclear & Development Corp. in Bridgman, MI under NRC jurisdiction.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/02/27. VAN FAWO, D.K. Michigan, State of. 2pp. 31355.265-31355.266.
- 8507050344** Forwards Form NRC-241 for proposed activities in Palo, IA by Hitman Nuclear & Development Corp. under NRC jurisdiction.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/02/27. CAMPBELL, C.L. Iowa, State of. 2pp. 31355.267-31355.268.
- 8507050348** Forwards Form NRC-241 for proposed activities by Hitman Nuclear & Development Corp. in Vernon, VT under NRC jurisdiction.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/03/01. FREINIS, J.R. Vermont, State of. 2pp. 31355.269-31355.270.
- 8507050351** Forwards Form NRC-241 for proposed activities by Hitman Nuclear & Development Corp. in Delta, PA under NRC jurisdiction. W/O encl.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/03/01. GERUSKY, T.M. Pennsylvania, Commonwealth of. 1p. 31355.271-31355.271.
- 8507050352** Requests info re completion of item re Hitman Nuclear & Development Corp. activities in non-Agreement States & at NRC licensed facilities by 760330.
ALLEN, J.M. NRC - No Detailed Affiliation Given. 76/03/23. NELSON, P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 1p. 31355.272-31355.272.
- 8507050355** Discusses problems & plans for tracking item re Hitman Nuclear & Development Corp. activities in response to 760323 request. Insp planned in Apr 1978. Track will be closed after insp noting plan for annual insp.
NELSON, P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/04/21. ALLEN, J.M. NRC - No Detailed Affiliation Given. 2pp. 31355.273-31355.288.
- 7903130566** Ack receipt of application for renewal of Mat./Byproduct License 29-00018-02. License will not expire until final action has been taken by NRC/MHL.
BROWN, J.M. Radiosotopes Licensing Branch (Pre 790501). 98339. 79/02/06. KIM, S.M. Hoffman-La Roche, Inc. (subs. of F. Hoffman-La Roche & Co., Ltd.). 1p. 67052-001-67052-001.
- 8507080086** Further response to FOIA request for documents re Brown & Root, Inc. Forwards App D documents. Documents also available in PDF.
FELTON, J.M. Division of Rules and Records. 85/02/11. HUGO, H. Rogovin, Hugo & Lenzer. 3pp. 31480.001-31480.362.
- 8507080090** Rev 13 to Procedure QI-QP-11.4-23. "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant."
BRITTON, N. DUNHAM, F. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/16. 6pp. 31480.008-31480.038.
- 8507080095** Rev 12 to Procedure QI-QP-11.4-23. "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/10/24. 6pp. 31480.039-31480.044.
- 8507080098** Rev 11 to Procedure QI-QP-11.4-23. "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant."
WELCH, M. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/18. 6pp. 31480.045-31480.050.
- 8507080100** Rev 10 to Procedure QI-QP-11.4-23. "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant."
WILLIAMS, H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/08/12. 6pp. 31480.051-31480.056.
- 8507080105** Rev 9 to Procedure QI-QP-11.4-23. "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant."
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/29. 6pp. 31480.057-31480.062.
- 8507080119** Rev 8 to Procedure QI-QP-11.4-23. "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant."
WILLIAMS, H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/14. 6pp. 31480.063-31480.068.
- 8507080127** Rev 7 to Procedure QI-QP-11.4-23. "Reinsp of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant."
WILLIAMS, H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/05. 6pp. 31480.069-31480.073.

- 8507080134** Rev 6 to Procedure QI-QP-11.4-23, "Reinsp. of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS,H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/01. 5pp. 31480-074-31480-078.
- 8507080140** Rev 5 to Procedure QI-QP-11.4-23, "Reinsp. of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." WILLIAMS,H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/04/05. 5pp. 31480-079-31480-083.
- 8507080144** Rev 4 to Procedure QI-QP-11.4-23, "Reinsp. of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/25. 5pp. 31480-084-31480-088.
- 8507080153** Rev 3 to Procedure QI-QP-11.4-23, "Reinsp. of Seal-Coated & Finish-Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS,R.A. SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/01/20. 5pp. 31480-089-31480-093.
- 8507080158** Rev 2 to Procedure QI-QP-11.4-23, "Reinsp. of Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS,R.A. SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/12/17. 6pp. 31480-094-31480-099.
- 8507080162** Rev 1 to Procedure QI-QP-11.4-23, "Reinsp. of Coated Steel Substrates for Which Documentation is Missing or Discrepant." WALKER,J.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/11/23. 4pp. 31480-100-31480-103.
- 8507080164** Rev 0 to Procedure QI-QP-11.4-23, "Reinsp. of Coated Steel Substrates for Which Documentation is Missing or Discrepant." CUMMINGS,R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 81/11/19. 4pp. 31480-104-31480-107.
- 8507080166** Rev 6 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." WILLIAMS,H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/14. 5pp. 31480-108-31480-112.
- 8507080170** Rev 7 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." BRITTON,N. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 84/04/18. 5pp. 31480-113-31480-117.
- 8507080173** Rev 5 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." WILLIAMS,H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/07/05. 5pp. 31480-116-31480-122.
- 8507080182** Rev 4 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." WILLIAMS,H.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 83/03/01. 5pp. 31480-123-31480-127.
- 8507080185** Rev 3 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." * Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/06/29. 5pp. 31480-128-31480-132.
- 8507080186** Rev 2 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." SCOTT,B.C. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/25. 5pp. 31480-133-31480-137.
- 8507080196** Rev 1 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." CUMMINGS,R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/10. 5pp. 31480-138-31480-143.
- 8507080201** Rev 0 to Procedure QI-QP-11.4-24, "Reinsp. of Protective Coatings on Concrete Substrates for Which Documentation is Missing or Discrepant." Related info encl. CUMMINGS,R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 82/02/05. 11,410pp. 31480-141-31512-033.
- 8507080211** FOIA request for drafts & inputs to NUREG-0956 re revs to severe accident source terms. SHOLLY,S.C. Union of Concerned Scientists. 85/01/28. FELTON,J.M. Division of Rules and Records. 1p. 31401-240-31401-240.
- 8507080216** Responds to FOIA request for addl drafts & inputs to NUREG-0956 Draft outline of contents for NUREG-0956 encl. Outline also available in PDR. FELTON,J.M. Division of Rules and Records. 85/03/29. SHOLLY,S.C. Union of Concerned Scientists. 1p. 31401-241-31401-243.
- 8507080217** Revised table of contents to NUREG-0956, "Reassessment of Technical Basis for Estimating Source Terms." * NRC - No Detailed Affiliation Given. 85/02/20. 2pp. 31401-242-31401-243.
- 8507080221** FOIA request for latest Commission meeting rept re facility & plans for transport of radioactive mtl from plant & area. RAWLINGS,D. Affiliation Not Assigned. 85/03/06. Office of Administration. 1p. 31401-244-31401-244.
- 8507080225** Responds to FOIA request for transcript of latest Commission meeting rept re facility & plans to transport radioactive mtl from plant & area. Forwards transcript. No documents re transport of radioactive mtl from plant located. FELTON,J.M. Division of Rules and Records. 85/04/04. RAWLINGS,D. Affiliation Not Assigned. 1p. 31401-245-31401-246.
- 8507080231** FOIA request for all NRC & AEC insp repts from 1954 to present of Rare Earth facility in West Chicago,IL, currently owned by Kerr-McGee Chemical Corp. RAPPKIN,A. Illinois, State of. 85/01/10. Office of Administration. 1p. 31452-266-31452-266.
- 8507080235** Responds to FOIA request for documents re insps of Rare Earth facility. Forwards App A & App C documents. App B documents available in PDR App C documents partially & completely withheld (ref FOIA Exemptions 5 & 6). FELTON,J.M. Division of Rules and Records. 85/04/08. RAPPKIN,A. Illinois, State of. 17pp. 31452-267-31452-336.
- 7906250154** (E) Insp Findings & Licensee Ack did 790510 of License STA-583 insp findings re items of noncompliance noted. OBERG,C.F. Region 3, Chicago. Office of the Director. 79/05/16. 1p. 02217-016-02217-016.
- 8507080245** Insp rept of License R-106 for Lindsay Chemical Corp on 560320-21. No noncompliance noted. Major areas inspected; review of facility to determine whether or not mgt of thorium nitrate would require insp under 10CFR20. LOW,L.D. Atomic Energy Commission. 58/04/02. 18pp. 31452-284-31452-301.
- 8507080247** Requests info re requirements for fenced area of low radioactivity per 10CFR20. Controlled access needed for two or three acres of radioactivity. KREMEN,H. Lindsay Chemical Co. 57/02/20. PRICE,H.L. Atomic Energy Commission. 1p. 31452-302-31452-302.
- 8507080250** Requests 6-month extension for radiation protection compliance per 10CFR20. Radiation protection conditions discussed. Proposed equipment installation should be completed by 570801. LANDAUER,R.S. Lindsay Chemical Co. 57/03/01. PRICE,H. Atomic Energy Commission. 2pp. 31452-303-31452-304.
- 8507080263** Ack receipt of 570507 request for extension in complying w/10CFR20 regulations. Specific sections of regulation need to be identified in order to grant exemption. Alternative measures requested. PRICE,H.L. Atomic Energy Commission. 57/05/07. LANDAUER,R.S. Lindsay Chemical Co. 2pp. 31452-305-31452-306.
- 8507080265** Requests exemption until 570901 from 10CFR20 regulations re airborne radioactivity in restricted areas. 30-day notification of overexposures processing of monazite ore & preparation of thorium oxide. LANDAUER,R.S. Lindsay Chemical Co. 57/07/12. PRICE,H.L. Atomic Energy Commission. 2pp. 31452-307-31452-308.
- 8507080266** Ack receipt of 570712 request for temporary exemption from 10CFR20 requirements. AEC Div of insp. scheduling insp of facility equipment & ventilation sys. PRICE,H.L. Atomic Energy Commission. 57/10/30. KREMERS,H.E. Lindsay Chemical Co. 1p. 31452-309-31452-309.
- 8507080269** Discusses AEC issuance of License R-106 for use of source mtl & advises of plans to schedule insp of program during first wk in Dec. Insp will be confirmed on 571118. HAGEMAN,R.C. Atomic Energy Commission. 57/11/08. KREMERS,R.C. Lindsay Chemical Co. 1p. 31452-310-31452-310.
- 8507080270** Advises that plan to inspect facility during first wk in Dec has been confirmed. Matter will be discussed on 571122. * Atomic Energy Commission. 57/11/19. HAGEMAN,R.C. WALKER,D.I. Atomic Energy Commission. 1p. 31452-311-31452-311.
- 8507080271** Commends recipients for factual, objective & easy to read facility insp rept of Lindsay Chemical Co. HAGEMAN,R.C. Atomic Energy Commission. 58/06/16. MORETTE,J.J. BROCKETT,T.W. DALMAN,H.M. Atomic Energy Commission. 1p. 31452-312-31452-312.
- 8507080273** Advises that two employees at facility incurred back injuries due to pile of monazite ore bags falling per 580516 telcon incident not of interest to insp div since no radiation involved. MORETTE,J.J. Atomic Energy Commission. 85/05/16. Atomic Energy Commission. 1p. 31452-313-31452-315.
- 8507080275** Forwards insp rept of License R-106 on 571203.12 & 580409. Airborne radioactive concentrations did not comply w/10CFR20. Improvements licensee making in safeguards for radiation protection merit attention. HAGEMAN,R.C. Atomic Energy Commission. 58/06/16. MANN,M.M. Atomic Energy Commission. 2pp. 31452-314-31452-315.
- 8507080278** Insp rept of License R-106 on 571203.12 & 580409. Noncompliance noted. Airborne concentrations exceeded limits in 10CFR20. MORETTE,J.J. BROCKETT,T.W. HAGEMAN,R.C. Atomic Energy Commission. 58/06/16. 11pp. 31452-316-31452-326.
- 8507080279** Advises of agreement w/rtr documenting 830315 meeting re control & monitoring of airborne Pb-212 at West Chicago,IL, facility. Expresses confidence that program will establish that no public health risk associated w/facility. SHELLEY,W.J. Kerr-McGee Corp. 83/03/21. KEPPLER,J.G. Region 3, Office of Director. 1p. 31452-327-31452-327.
- 8507080283** Lists record of shipments of thorium oxide to Ontario, Canada per 590706 compliance insp rept Licenses: 5-5088A, 5-5146D, 5-5337B & 5-5380B. Authorizing export of mtl not listed in licensee records. Comments requested. HAGEMAN,R.C. Atomic Energy Commission. 59/10/27. LOW,L.D. Atomic Energy Commission. 3pp. 31452-328-31452-330.
- 8507080286** Discusses insp of License STA-583 on 720229 & 0301 & forwards description of noncompliance items, including failure to submit source mtl inventory for period ending 710630. GRIERRE, Region 3, Chicago. Office of the Director. 72/03/22. DAIGLE,O.L. American Potash & Chemical Corp. 3pp. 31452-331-31452-333.
- 8507080289** Submits marked-up health physics analysis of License STA-583. Day-to-day health physics coverage for employees handling thorium or thorium bearing mtl appears to be adequate. Significant health & safety hazard does not exist. ASHLEY,E.C. Region 3, Chicago. Office of the Director. 72/02/29. ALLAN,J.M. Region 3, Chicago. Office of the Director. 26pp. 31452-334-31452-359.
- 8507080291** Forwards Part 2 of re License R-234 for concurrence. Notice of violation will include citation for excessive levels of radiation in unrestricted areas, in addition to citations recommended in insp rept. Response to 610824 memo provided. CUNNINGHAM,R.E. Atomic Energy Commission. 62/03/02. DUBINSKI,L. Atomic Energy Commission. 4pp. 31452-360-31452-363.

348 NONDOCKETED ITEMS

- 8507080292** Confirms T. Brockett telcon re forthcoming insp of American Potash & Chemical Co facility on or about 6/10/17. Areas of Rare Earth facility requiring special attention noted, including review of air sampling procedures.
ROGERS, L.R. Atomic Energy Commission. 6/10/17. LOW, J. D. Atomic Energy Commission. 1p. 31453-001-31453-001.
- 8507080293** Documents Outten 6/20/17 request for add'l data re film badge results noted for American Potash & Chemical Co employees during recent insp. Nature of contamination & purpose of Davis memo requested.
MORETTE, J. Atomic Energy Commission. 6/20/17. Atomic Energy Commission. 1p. 31453-002-31453-002.
- 8507080294** Discusses overexposure to employees under License R-234. Licensee visited on 6/20/14. Insp rept w/ citation for exposures under preparation. Licensee corrective measures appropriate. No add'l action recommended.
HAGEMAN, R.C. Atomic Energy Commission. 6/20/17. DUBINSKI, L. Atomic Energy Commission. 2pp. 31453-003-31453-004.
- 8507080296** Requests analysis of air samples taken at American Potash & Chemical Corp. West Chicago, IL, facility for total thorium. Early rept requested for inclusion in insp rept.
HAGEMAN, R.C. Atomic Energy Commission. 6/20/17. HORAN, J. Atomic Energy Commission. 1p. 31453-005-31453-005.
- 8507080299** Ack receipt of 6/20/17 informing AEC of measures taken to correct deficiencies noted in AEC 6/20/17. AEC Health & Safety Div sample record encl.
CUNNINGHAM, R.E. Atomic Energy Commission. 6/20/17. HEALY, R.M. American Potash & Chemical Corp. 5pp. 31453-006-31453-010.
- 8507080301** Documents 6/20/17 telcon w/ WB Johnston providing clearance for reinsp of American Potash & Taylor Forge Special areas to be covered in insp noted, including when weekly average exposure determinations made.
RAY, G.W. Atomic Energy Commission. 6/20/17. Atomic Energy Commission. 1p. 31453-011-31453-011.
- 8507080306** Discusses reinsp of Licenses 12-4932-1 & R-234 scheduled for wk of 6/20/17. No objections to reinsp. Special attention should be given to determination of employee weighted exposures to airborne radioactivity & air samples.
CUNNINGHAM, R.E. Atomic Energy Commission. 6/20/17. DUBINSKI, L. Atomic Energy Commission. 1p. 31453-012-31453-012.
- 8507080310** Notifies of intentions to inspect Licenses 12-4932-1, R-234, 12-2103-3 & STR-303 during wk of 6/20/17 & 0507, using special air sampling equipment.
HAGEMAN, R.C. Atomic Energy Commission. 6/20/17. DUBINSKI, L. Atomic Energy Commission. 1p. 31453-013-31453-013.
- 8507080317** Documents Marynne telcon re location of air samples taken during May 1963 insp. List of locations provided.
DAVIS, J.G. Atomic Energy Commission. 6/20/17. Atomic Energy Commission. 1p. 31453-014-31453-014.
- 8507080320** Documents JG Davis 6/20/17 telcon w/ RM Healy establishing 6/20/14 appointment to discuss results of 6/20/17 insp. R. French of State of IL will attend.
DAVIS, J.G. Atomic Energy Commission. 6/20/17. Atomic Energy Commission. 1p. 31453-015-31453-015.
- 8507080324** Discusses insp of Licenses 12-4932-1, R-234 & C-3377 on 6/10/19-21/24 & 06/23. Noncompliance noted: mail storage & airborne radioactivity areas not posted & radiation surveys inadequate. Related info encl.
PRICE, E.R. Atomic Energy Commission. 6/20/17. BENNETT, B.J. American Potash & Chemical Corp. 12pp. 31453-016-31453-027.
- 8507080330** Forwards 6/10/17 memo & 6/10/17 insp rept for Licenses 12-4932-1, R-234 & C-3377 for appropriate enforcement action. Interpretation requested for questions on Pages 3 & 4 re incineration of shipping bags & storage of waste mats.
DUBINSKI, L. Atomic Energy Commission. 6/20/17. PRICE, E.R. Atomic Energy Commission. 1p. 31453-028-31453-028.
- 8507080335** Forwards insp rept for Apr-June 1961 reinsp of Licenses 12-4932-1, R-234 & C-3377. Noncompliance noted: Air samples taken in thorium bldg will be used during recent reinsp planned when thorium operations resume.
HAGEMAN, R.C. Atomic Energy Commission. 6/20/17. DUBINSKI, L. Atomic Energy Commission. 9pp. 31453-029-31453-037.
- 8507080341** Compliance insp rept for 6/10/19-21/24 & 06/21 insp of Licenses 12-4932-1, R-234 & C-3377. Noncompliance noted: failure to post isotope storage area & failure to conduct adequate radiation surveys.
FINN, J.A. HAGEMAN, R.C. Atomic Energy Commission. 6/20/17. 34pp. 31453-038-31453-071.
- 8507080346** Requests insp of facility be changed to Friday due to inability of Landauer to be present. R. Healy has taken Kremer's place re radiological safety program. Bauer & Black insp can be changed to Thursday.
HAGEMAN, R.C. Atomic Energy Commission. 5/9/16. WILLIAMS, R.C. Atomic Energy Commission. 1p. 31453-072-31453-072.
- 8507080349** Forwards EPA R to licensee re Pb-212 emissions from West Chicago facility. Meeting on 8/30/09 requested to discuss matter. Enforcement action in order if EPA data substantiates R.
DAVIS, A.B. Region 3, Office of Director. 8/30/09. HIND, J.A. Division of Radiological & Materials Safety Programs. 3pp. 31453-073-31453-075.
- 8507080353** Ack receipt of 7/20/03 R informing NRC of steps taken to correct non-compliance identified in 7/20/02 R.
GRER, B.H. Region 3, Office of Director. 7/20/03. DAIGLE, O.L. American Potash & Chemical Corp. 1p. 31453-076-31453-076.
- 8507080358** Responds to 7/20/02 R re noncompliance noted in insp of License STA-583 on 7/20/02 & 0301 Thorium inventory rept for 1972 will be submitted for period after 7/10/03. Company will change name to Ker-McGee Chemical Corp.
DAIGLE, O.L. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 7/20/03. GRER, B.H. Region 3, Office of Director. 2pp. 31453-077-31453-078.
- 8507080372** Forwards thorium inventory rept for License STA-583 as of 7/10/03.
DAIGLE, O.L. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 7/20/03. Atomic Energy Commission. 2pp. 31453-079-31453-080.
- 8507080388** Application to amend License STA-583, changing name from American Potash & Chemical Corp. to Ker-McGee Chemical Corp.
DAIGLE, O.L. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 7/20/03. HARMON, D.F. Atomic Energy Commission. 1p. 31453-081-31453-081.
- 8507080399** Discusses proposed closing of thorium processing facility in West Chicago, per 7/20/05 insp. Licensee intends to have entire operation shut down by end of CY73. Lists areas of concern, including disposition of contaminated equipment.
ALLAN, J.M. Region 3, Chicago, Office of the Director. 7/20/05. THORNBURG, H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31453-082-31453-082.
- 8507080423** Forwards State of IL Dept of Public Health 7/20/15 request for licensee to upgrade site security to preclude unauthorized entry & provide stabilization of onsite mats. R. plans to examine health & safety aspects.
ALLAN, J.M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 7/20/15. ROY, G.W. Office of Inspection & Enforcement, Office of the Director. 3pp. 31453-083-31453-086.
- 8507080424** Submits results of radioanalysis on soil samples taken on 7/20/08. 14 from West Chicago area showing presence of Th-232 & Ra-226 decay chain products info sheet encl. 7/20/08 encl.
OESTMANN, M.J. Region 3, Chicago, Office of the Director. 7/20/15. PAGLIARO, J.A. Region 3, Chicago, Office of the Director. 2pp. 31453-087-31453-088.
- 8507080427** Discusses 7/20/04 radiation survey of License STA-583. Survey included property located between plant site & waste disposal area. Survey showed that considerable debris had been removed & contaminated soil excavated & replaced.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 7/20/15. LYONS, F.D. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 1p. 31453-089-31453-107.
- 8507090060** Confirms that all decontamination operations at West Chicago facility ceased as of 7/20/05. Eberline instrument Corp. will provide health physics plans & procedures for decontamination of facility by end of Aug.
LYONS, F.D. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 7/20/06. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 12pp. 31453-108-31453-119.
- 8507090066** Forwards draft insp rept of License STA-583 on 7/20/06. No noncompliance noted. Major areas inspected: activities conducted re radiation safety & review of corrective actions to noncompliance noted during 7/20/05 & 0301 insp.
GRER, B.H. Region 3, Chicago, Office of the Director. 7/20/15. DAIGLE, O.L. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 11pp. 31453-120-31453-130.
- 8507090071** Submits results of analysis of West Chicago soil samples for Sr-90. No Sr-90 activity above background detected in either Ker-McGee most active site or Heed-Kepler Park samples.
JORGENSEN, R.L. Region 3, Chicago, Office of the Director. 7/20/06. PAGLIARO, J. Region 3, Chicago, Office of the Director. 1p. 31453-131-31453-131.
- 8507090080** Responds to NRC 7/20/17 R re noncompliance noted in insp of License STA-583. Corrective actions overexposed individual reassigned to work areas which would reduce exposure, submitted.
LYONS, F.D. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 7/20/08. FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 13pp. 31453-132-31453-144.
- 8507090084** Requests that Region III survey data be provided so that comparison can be made of NRC & facility measurements. Author aware that one meter improper. Suggests meeting on 7/20/19, 20 or 21 to discuss matters.
VREELAND, R.J. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 7/20/11. COOPERSTEIN, R. Atomic Energy Commission - Deputy Director for Fuels & Mat. 2pp. 31453-145-31453-146.
- 8507090091** Declines to review & concur w/ S. Munson 8/20/08 R requesting N. Nicholson sign R. ack info discussed during 8/20/19 insp, per 8/20/03 R. Request not efficient use of inspector resources.
KEPPLER, J.G. Region 3, Office of Director. 8/20/31. SHELLEY, W.J. Ker-McGee Corp. 2pp. 31453-147-31453-148.
- 8507090096** Forwards S. Munson 8/20/08 R confirming previous info provided during insp & telcon. Written request for documentation necessary due to controversial environment surrounding decommissioning of West Chicago facility.
SHELLEY, W.J. Ker-McGee Chemical Corp. (subs. of Ker-McGee Corp.). 8/20/03. NICHOLSON, N. Region 3, Office of Director. 1p. 31453-149-31453-151.
- 8507090105** Ack receipt of 8/20/03 R re insp Rept 40-2061/82-01. Comments on specific points raised in R include bldg demolition, liquid releases & perimeter fence integrity. Decommissioning procedures should be reevaluated.
HIND, J.A. Region 3, Office of Director. 8/20/03. SHELLEY, W.J. Ker-McGee Corp. 2pp. 31453-152-31453-153.
- 8507090119** Comments on 8/20/22 R re results of insp of License STA-583 on 8/10/11-8/20/17. Several items within rept in error & require clarification. Hazing of structures done under controlled conditions & sump sampled weekly.
SHELLEY, W.J. Ker-McGee Corp. 8/20/03. HIND, J.A. Region 3, Office of Director. 2pp. 31453-154-31453-155.
- 8507090127** Lists recommendations & actions taken to augment health physics & safety programs per 8/10/26-0810 safety insps. Chain link fence gate installed to secure Bldg 21 & radiological training course conducted for fire dept.
SHELLEY, W.J. Ker-McGee Corp. 8/20/19. HIND, J.A. Region 3, Office of Director. 3pp. 31453-156-31453-163.
- 8507090151** Forwards enforcement package documenting insp findings of elevated Pb-212 concentrations in unrestricted area at Ker-McGee West Chicago facility. Two items of noncompliance proposed. Severity level reduced for stated reasons.
SCHULTZ, W.H. Region 3, Office of Director. 8/30/05. AXELRAD, J.A. Enforcement Staff. 54pp. 31453-164-31453-347.
- 8507090191** Notification of significant licensee meeting on 8/30/08 in Region III ofc to discuss follow-up corrective actions in response to recent insp findings & available enforcement options.
* Region 3, Office of Director. 8/30/08. TAYLOR, J.M. Division of QA, Safeguards & Insp Programs (8/30/08-8/30/12). COBB, L.I. Director's Office, Office of Inspection & Enforcement. LIEBERMAN, J. Office of the Executive Legal Director. 1p. 31454-348-31454-348.

- 8507090204** Summarizes Mar-May 1983 insp. findings at West Chicago facility identifying elevated Pb-212 concentration items of noncompliance proposed including failure to monitor radioactive mail concentrations. HIND, J.A. Region 3, Chicago, Office of the Director. 83/05/11. AXELRAD, J.A. Enforcement Staff. FLACK, E.D. Director's Office, Office of Inspection and Enforcement. PAGE, R.G. Uranium Fuel Licensing Branch. 3pp. 31454-349-31454-351.
- 8507090210** Ack receipt of 761008 ltr informing NRC of steps taken to correct non-compliance noted in 760917 ltr. ALLAN, J.M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 76/10/27. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 31454-352-31454-352.
- 8507090214** Advises of RM Healy 611219 notification of resumption of thorium separation operations at facility. Div. of Licensing & Regulation has not completed enforcement action for June 1981 insp. Questions in 610721 insp. rept affect future insps. BROCKETT, T.W. Atomic Energy Commission. 61/12/19. Atomic Energy Commission. 1p. 31454-353-31454-353.
- 8507090219** Notifies that State of IL Dept of Nuclear Safety placed on std distribution list for insp. repts for Kerr-McGee West Chicago facility in response to 840529 ltr & 840619 telcon. Environ surveillance programs described. PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 84/06/20. CARSTEN, L. Illinois, State of, Dept. of Nuclear Safety. 1p. 31454-354-31454-355.
- 8507090226** Notifies that airborne Pb-212 concentrations reported for West Chicago facility high by 32.5% due to bias in counting sys. & bias in transient equilibrium status between Pb-212 & Bi-212. Counting sys. will be repaired. SHELLEY, W.J. Kerr-McGee Corp. 84/01/05. PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 8pp. 31454-356-31454-363.
- 8507090231** Forwards info from Region III files & other sources re questions in 840906 memo concerning Kresk Creek decontamination litigation. Search of files not exhaustive. Questions assigned in 840909 telcon addressed. HIND, J.A. Region 3, Chicago, Office of the Director. 84/11/16. LIEBERMAN, J. Regional Operations & Enforcement Division. 14pp. 31455-001-31455-014.
- 8507090235** Submits addl info re application for amend to License STA-583. Development of disposal plan & environ effects of waste storage discussed. Results of leachability tests will be reported when available. Related documents encl. VRELAND, R.J. Kerr-McGee Corp. 2138. 75/10/21. CROW, W. Atomic Energy Commission, Directorate of Licensing. 16pp. 31455-015-31455-050.
- 8507090241** Notifies of compliance inquiry re licensee 700918 ltr reporting film badge reading of 1,400 mrem for employee. Reading may not be valid due to film storage practices. Matter will be reviewed during next insp. ALLAN, J.M. Atomic Energy Commission. 70/09/17. ROY, G.W. Atomic Energy Commission. 1p. 31455-051-31455-051.
- 8507090249** Discusses exposures to employees in excess of permissible limits under License R-234. Addl overexposures reported in encl 620801 ltr. Lead shielding installed & administrative procedures tightened. W/o encl. HAGEMAN, R.C. Atomic Energy Commission. 62/08/20. DUBINSKI, L. Atomic Energy Commission. 2pp. 31455-052-31455-053.
- 8507090255** Repts overexposure of four employees during 620115-0415 due to improper storage of mail & excessive operator time in proximity of mail during filtration. per 10CFR20.405. HEALY, R.M. American Potash & Chemical Corp. 62/05/09. Atomic Energy Commission. 2pp. 31455-054-31455-055.
- 8507090266** Repts overexposure of two employees during 620415-0715, per 10CFR20.405. Steps taken to ensure that employees will not be overexposed in future. Related info encl. HEALY, R.M. American Potash & Chemical Corp. 62/08/01. Atomic Energy Commission. 24pp. 31455-056-31455-081.
- 8507090277** Forwards survey rept of data collected at Kerr-McGee factory perimeter & residential sections of West Chicago, IL. Both tailing piles & offsite deposits appear to contribute to offsite dose. W/o encl. HIND, J.A. Region 3, Chicago, Office of the Director. 81/03/01. 81/08/31. THORNBURG, H. Region 3, Chicago, Office of the Director. 81/03/01. 2pp. 31455-082-31455-083.
- 8507090309** Confirms 810428 telcon re problems at Kerr-McGee facility. Facility EIS must be issued before NRC will allow bldgs to be torn down & rubble buried on south end of property. PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 81/03/01. 81/05/11. STEWART, M. Affiliation Not Assigned. 1p. 31455-084-31455-093.
- 8507090317** Investigation Rept 40-2061/79-01 on 791220-800104. No noncompliance identified. Major areas investigated allegation that unsurveyed steel beam removed from facility & installed in private residence in 1976. WEIL, C.H., NORELLUS, C.E., PAPERIELLO, C. Region 3, Chicago, Office of the Director. 80/02/07. 8pp. 31455-094-31455-109.
- 8507090323** Provides observations of 791018 visit to Kerr-McGee West Chicago facility. TLDs should be placed around facility. Related info encl. DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/10/23. PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 3pp. 31455-110-31455-112.
- 8507090329** Advises that insp. conducted at Kerr-McGee in Aug. 1979 for reviewing procedures for dismantling one solvent extraction unit. Followup insp. scheduled for Sept 1979. No further decommissioning activities approved by NMSS. GREGER, L.R. Region 3, Chicago, Office of the Director. 79/09/11. DAVIS, A.B. Region 3, Chicago, Office of the Director. 16pp. 31455-113-31455-128.
- 8507090335** Ack receipt of 790815 ltr informing of corrective actions taken re noncompliance identified in NRC 790802 ltr. Related info encl. DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/08/28. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 5pp. 31455-129-31455-138.
- 8507090347** Insp Rept 40-2061/79-01 on 790717. Noncompliance noted: two employees working in restricted area of facility w/o records of required training. BURGINS, R. Region 3, Chicago, Office of the Director. 79/07/25. 2pp. 31455-139-31455-140.
- 8507090359** Draft 2 to Insp. Rept 40-2061/79-01 on 790717. Major areas inspected compliance w/760726 immediate action ltr re commitments required prior to initiation decontamination operations at West Chicago facility. BURGINS, R.E., PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 79/07/25. 3pp. 31455-141-31455-143.
- 8507090445** Forwards Insp. Findings & Licensee Ack on 790510 of License STA-583. No noncompliance noted. OBERG, C.T. Region 3, Chicago, Office of the Director. 79/05/22. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 31455-202-31455-203.
- 8507090452** Insp. Rept 40-2061/79-03 on 790510. No noncompliance noted. Major areas inspected: review of licensee activities re storage & distribution of source mail & removal of remaining samarium-gadolinium carbonate. OBERG, C.T. Region 3, Chicago, Office of the Director. 79/05/21. 43pp. 31455-204-31455-243.
- 8507090456** Forwards Insp. Findings & Licensee Ack on 790327-28 of License STA-583. No noncompliance noted. OBERG, C.T. Region 3, Chicago, Office of the Director. 79/04/05. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 31455-244-31455-244.
- 8507090460** Insp. Findings & Licensee Ack on 790327-28 of License STA-583. Insp. findings no noncompliance or unsafe conditions found. OBERG, C.T. Region 3, Chicago, Office of the Director. 79/03/27. 1p. 31455-245-31455-245.
- 8507090465** Insp. Rept 40-2061/79-02 on 790327-28. Major areas inspected: licensed program/radiological protection procedures, instrumentation, mats, facilities, posting & labeling & records of transfer of mail. OBERG, C.T. Region 3, Chicago, Office of the Director. 79/04/05. 2pp. 31455-246-31455-266.
- 8507090469** Discusses insp. of License STA-583 on 790223. No noncompliance noted. PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 79/03/13. LYONS, F.D. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 2pp. 31455-267-31455-268.
- 8507090471** Insp. Rept 40-2061/79-01 on 790223. No noncompliance noted. Major areas inspected: licensed program/radiological protection procedures, posting & labeling & records of receipt & transfer of mail. OBERG, C.T. NRC Regional Offices. 79/03/09. 20pp. 31455-269-31455-288.
- 8507090474** Provides observations of 780317 tour of licensee facilities. "Caution Radioactive Mail" signs required to be posted at 50 ft intervals on fence line where missing. Photographs of facilities encl. OBERG, C.T. Region 3, Chicago, Office of the Director. 78/06/06. Region 3, Chicago, Office of the Director. 7pp. 31455-289-31455-297.
- 8507090481** Provides observations of 771202 insp. of various decontamination testing techniques in progress at West Chicago facility. Location where fencing had been broken being repaired. One gate off track. OBERG, C.T. Region 3, Chicago, Office of the Director. 78/05/09. Region 3, Chicago, Office of the Director. 12pp. 31455-298-31455-309.
- 8507090485** Concludes that Region III has taken all necessary actions re offsite contamination based on surveys of residential sections around Kerr-McGee West Chicago facility. Related info encl. THORNBURG, D.H. Division of Safeguards & Radiological Safety Inspection. 81/10/01. HIND, J.A. Region 3, Chicago, Office of the Director. 81/03/01. 61pp. 31455-310-31455-007.
- 8507090489** Notifies that responsibility for Kerr-McGee/West Chicago & Cotter/West Lake landfill projects transferred from T. Lonergan to T. Essig. Summary of ANI findings at West Chicago facility encl. FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/02/13. LONERGAN, G.T., ESSIG, T.H. NRC - No Detailed Affiliation Given. 4pp. 31455-144-31455-147.
- 8507090495** Provides observations of 771004-11 tours of Moore Chemical storage barn re decontamination process. ATCOH personnel will perform radiation surveys, clean up spilled mail, decontaminate & repackaging & reclassify mail. OBERG, C.T. Region 3, Chicago, Office of the Director. 78/01/11. Region 3, Chicago, Office of the Director. 9pp. 31455-148-31455-156.
- 8507090496** Provides observations of 770916 & 19 tours of licensee Rare Earth plant in effort to maintain status of facility. Waste storage shed from which mail removed, observed to be almost void of mail. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/11/02. Region 3, Chicago, Office of the Director. 3pp. 31455-157-31455-159.
- 8507090499** Provides observations of 770816 & 0906 tours of licensee Rare Earth plant in effort to maintain status of facility. Personnel decontamination equipment & vehicles used in removal of waste for release for unrestricted use. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/09/27. Region 3, Chicago, Office of the Director. 2pp. 31455-164-31455-165.
- 8507090512** Provides observations of 770912 visit to licensee Rare Earth plant in effort to maintain status of facility. Packaging of waste mail from storage shed for final shipment to Sheffield, IL, nearly complete. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/09/14. Region 3, Chicago, Office of the Director. 2pp. 31455-166-31455-167.
- 8507090515** Provides observations of 770809 tour of licensee Rare Earth plant in effort to maintain status of facility. NECO trailer loaded w/toile boxes & awaiting pickup by tractor for delivery to Sheffield, IL. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/08/23. Region 3, Chicago, Office of the Director. 3pp. 31455-168-31455-170.

350 NONDOCKETED ITEMS

- 8507090520** Provides observations of 770805 tour of licensee Rare Earth plant in effort to maintain status of facility. ATCOR personnel took daily air particulate samples in shed during working operations. Sample readings listed. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/08/09. Region 3, Chicago, Office of the Director. 2pp. 31455.175-31455.174.
- 8507090521** Provides observations of 770726 & 28 tours of licensee Rare Earth plant. Fire took place on 770726 in tank loaded as overpack for waste source mat during final seal operation. General direct surveys revealed no contamination. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/08/03. Region 3, Chicago, Office of the Director. 3pp. 31455.175-31455.177.
- 8507100077** Provides observations of 770715 & 18 tours of licensee Rare Earth plant in continuing effort to maintain status of facility. ATCOR contracted new personnel to weld tanks used to contain low integrity drums of waste mat. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/07/20. Region 3, Chicago, Office of the Director. 2pp. 31455.178-31455.179.
- 8507100086** Provides observations of 770706.12 & 13 tours of licensee Rare Earth plant in continuing effort to maintain status of facility. Contracted personnel from ATCOR at waste area preparing mat for shipment to burial site. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/07/14. Region 3, Chicago, Office of the Director. 3pp. 31455.180-31455.182.
- 8507100095** Notifies that radiation surveys of tray of mats discovered in bldg owned by R. Westrom conducted on 770701 in response to 770630 request. No radiation levels above background indicated. KEPLER, J.G. Region 3, Chicago, Office of the Director. 77/07/06. RENNELS, E. Illinois, State of. 1p. 31455.183-31455.183.
- 8507100102** Provides observations of 770627 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. ATCOR, Inc. contracted to remove high concentration source mat residues & equipment from waste disposal area. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/06/29. Region 3, Chicago, Office of the Director. 10pp. 31455.184-31455.193.
- 8507100108** Discusses mobile radiation survey external to plant, waste storage area & locations around West Chicago, IL on 770621. Further investigation & detailed radiation surveys should be performed. GRANT, W.B. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/06/23. Region 3, Chicago, Office of the Director. 4pp. 31455.194-31455.197.
- 8507100116** Provides observations of 770531 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. No evidence of movement of mat visible in plant or waste storage areas. Portion of fence in need of repair. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/06/03. Region 3, Chicago, Office of the Director. 2pp. 31455.198-31455.199.
- 8507100123** Provides observations of 770503 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. Records of shipments showed that equipment had been surveyed & appeared acceptable for unrestricted use. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/05/04. Region 3, Chicago, Office of the Director. 2pp. 31455.200-31455.201.
- 8507100130** Provides observations of 770407 tour of licensee Rare Earth plant in continuing effort to maintain status of facility based on 770406 telcon w/ DuPage County Health Dept. No significant changes in waste site occurred. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/04/13. Region 3, Chicago, Office of the Director. 4pp. 31456.008-31456.011.
- 8507100135** Provides observations of 770325 tour of licensee Rare Earth plant in continuing effort to maintain status of facility. Insufficient radiation warning signs posted on perimeter fence of plant area. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/03/28. Region 3, Chicago, Office of the Director. 1p. 31456.012-31456.012.
- 8507100141** Provides observations of 770211 tour of licensee West Chicago Rare Earth plant in continuing effort to determine status of action items. No new developments evident since ATCOR completed survey of plant & waste areas. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/02/16. Region 3, Chicago, Office of the Director. 2pp. 31456.013-31456.014.
- 8507100145** Forwards memos summarizing site visits during 770106-0211 re observation of licensee progress toward fulfilling commitments made in 761123 R/W/o encl. ALLAN, J.M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 77/02/15. ROY, G.W. Office of Inspection & Enforcement, Office of the Director. 1p. 31456.015-31456.015.
- 8507100161** Provides observations of 770201 tour of licensee West Chicago facility to determine status of action items. Evaluation of waste area revealed minimal disturbance of gangue dust by high wind velocities. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/02/03. Region 3, Chicago, Office of the Director. 2pp. 31456.016-31456.017.
- 8507100197** Provides observations of 770121 tour of licensee West Chicago facility to determine status of action items agreed to in licensee 761130 R/W/o Review of log sheets showed no evidence of security breach in fence line. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/01/25. Region 3, Chicago, Office of the Director. 2pp. 31456.018-31456.021.
- 8507100265** Provides observations of 770105 tour of licensee West Chicago facility to determine status of progress made on action items. Three outside contractors will be submitting bids for disposal of mats. OBERG, C.T. Region 3, Chicago, Office of the Director. 77/01/05. Region 3, Chicago, Office of the Director. 2pp. 31456.022-31456.031.
- 8507100275** Confirms 591105 telcon re intermixing of thorium nitrate consigned to New Brunswick Lab w/ 30,000 lb of whiskey & gin. Shipments transferred in same truck. No problem of contamination. Steps should be taken to prevent recurrence. BROBST, W.A. Atomic Energy Commission. 59/11/06. PARSONS, M. American Potash & Chemical Corp. 1p. 31456.032-31456.032.
- 8507100288** Discusses insp of Licenses 12-4932-1, R-106 & C-3377 on 590612 re list of exports to Canada of thorium oxide under Licenses S-5088A, S-5148D, S-5337B & S-5380B. MANN, M.M. Atomic Energy Commission. 59/12/10. PRICE, H.L. Atomic Energy Commission. 2pp. 31456.033-31456.033.
- 8507100304** Discusses 591211 memo re exports of mat under Licenses R-106 & C-3377. Insp rept on 590721 stated no item of noncompliance observed. Licenses in question may have resulted from clerical error. ROGERS, L.R. Atomic Energy Commission. 60/02/23. MANN, M.M. Atomic Energy Commission. 2pp. 31456.034-31456.035.
- 8507100311** Discusses 610324 telcon re proposed insp of Lindsay Chemical Div of American Potash & Chemical Co. B. Barker stated that request submitted for exemption of rare earth operations from 10CFR40. Samples in rare earth area requested. BROCKETT, T.W. Atomic Energy Commission. 61/03/28. Atomic Energy Commission. 1p. 31456.036-31456.036.
- 8507100320** Requests assistance of Idaho Compliance Div for insp of Licenses R-234, R-106, C-3377 & 12-4932-1. Wk of 610417 tentatively agreed upon as suitable date for insp. Files re licenses forwarded on 610316. HAGEMAN, R.C. Atomic Energy Commission. 61/03/20. WALKER, D.J. Atomic Energy Commission. 1p. 31456.037-31456.037.
- 8507100325** Forwards 610315 memo w/ 610506 encl for transmission to Commission. MCCOOL, W.B. Atomic Energy Commission. AEC-R-18-4. 61/03/23. Atomic Energy Commission. 1p. 31456.038-31456.038.
- 8507100337** Forwards 610306 R/W/o petition for rulemaking & request for amend to 10CFR40.13(c)(1) to reestablish exemption from licensing for rare earth mats & compounds. Rept will be submitted to Commission w/ recommendations. LOWENSTEIN, R. Atomic Energy Commission. 61/03/15. MCCOOL, W.B. Atomic Energy Commission. 1p. 31456.039-31456.072.
- 8507100346** Discusses American Potash & Chemical Corp petition for amend to 10CFR40.13(c)(1) "Licensing of Source Mat." per Regulatory Meeting 96 on 610405. MCCOOL, W.B. Atomic Energy Commission. 61/04/06. LOWENSTEIN, R. Atomic Energy Commission. 2pp. 31456.073-31456.074.
- 8507100355** Forwards LR Rogers 610404 confirmation of telcon w/ Brockett. Requests inclusion of answers in insp rept to questions raised by Brockett W/o encl. WARNER, D.E. Atomic Energy Commission. 61/04/06. HAGEMAN, R.C. Atomic Energy Commission. 1p. 31456.075-31456.075.
- 8507100361** Advises that AW Holmes will provide assistance in insp of Lindsay Chemical Div West Chicago facility during wk of 610417 per request. Arrangements for transportation requested. WALKER, D.J. Atomic Energy Commission. 61/04/07. HAGEMAN, R.C. Atomic Energy Commission. 1p. 31456.076-31456.076.
- 8507100366** Requests latest repts on Vitro Chemical at Salt Lake City, UT & Homesake-New Mexico Partners. HOLMES, A.W. Atomic Energy Commission. AEC-128. 61/04/18. JOHNSTON, W.B. Atomic Energy Commission. 1p. 31456.077-31456.077.
- 8507100377** Forwards 600503 insp rept for Anaconda Co & 591208 & 600808 insp repts for Vitro Chemical Co. per 610419 request. JOHNSTON, W.B. Atomic Energy Commission. 61/04/19. HOLMES, A.W. Atomic Energy Commission. 1p. 31456.078-31456.078.
- 8507100391** Forwards repts on Anaconda Co & Vitro Chemical Co. Expresses appreciation for loan of repts & assistance on insp of Lindsay Chemical Co. BROCKETT, T.W. Atomic Energy Commission. 61/05/04. HOLMES, A.W. Atomic Energy Commission. 1p. 31456.079-31456.079.
- 8507100401** Forwards analytical data sheets of air & liquid samples collected at Lindsay Chemical Co. Samples arranged according to areas sampled, including thorium processing area, sand roasting area & rare earth section. Water sample data encl. WALKER, D.J. Atomic Energy Commission. 61/06/07. HAGEMAN, R.C. Atomic Energy Commission. 8pp. 31456.080-31456.087.
- 8507100409** Informs that RC Williams will conduct reinsp & initial insp of Licenses 12-4932-1 & C-3377 respectively on 590611. Records on 10CFR40 export licenses will also be reviewed. HAGEMAN, R.C. Atomic Energy Commission. 59/06/04. KREMERS, H.E. American Potash & Chemical Corp. 1p. 31456.088-31456.088.
- 8507100420** Ack receipt of 630905 rept re exposure of employee to radiation in excess of 10CFR20.101 limits per 10CFR20.405. FR notice re amends to 10CFR19 & 20 encl. Requests that rept be resubmitted since exposed individual named W/o encl. PRICE, E.R. Atomic Energy Commission. 63/09/18. SIMKE, G. American Potash & Chemical Corp. 1p. 31456.089-31456.089.
- 8507100431** Submits add info re 630509 & 640212 ltrs informing of overexposure of individuals to external radiation per 10CFR20.405. Corrective action to prevent future overexposures include weekly film badge svc. BENNETT, B.J. American Potash & Chemical Corp. 65/03/24. PRICE, E.R. Atomic Energy Commission. 2pp. 31456.111-31456.112.
- 8507100440** Discusses insp of License STA-583 on 641215.16 & 17. Noncompliance noted three employees received whole body radiation doses & surveys of radiation levels within plant inadequate. Response requested. PRICE, E.R. Atomic Energy Commission. 65/03/04. BENNETT, B.J. American Potash & Chemical Corp. 3pp. 31456.113-31456.115.
- 8507100447** Discusses Butler telcon re American Potash Chemical insp & deletion of citation from License 12-1865-2 for Butler Univ. MORETTI, E.J. Atomic Energy Commission. 65/02/25. Atomic Energy Commission. 1p. 31456.116-31456.116.
- 8507100529** Forwards notice of violation from insp on 641215-17 of License STA-583 for concurrence. Citation of noncompliance re licensee failure to survey surplus equipment for thorium contamination not included. PAGE, R.G. Atomic Energy Commission. 65/02/23. ROEDER, J.R. Atomic Energy Commission. 1p. 31456.117-31456.117.
- 8507100537** Forwards compliance insp rept on 641215-17 re insp of License STA-583. MORETTI, E.J. Atomic Energy Commission. 65/01/20. PAGE, R.G. Atomic Energy Commission. 3pp. 31456.118-31456.120.

-85071100541 Compliance insp rept on 641215-17 of License STA-583. Noncompliance noted: exposure of individuals to radiation & failure to adequately conduct personnel exposure due to high thorium airborne concentrations.
ALLAN, J.M. ASHLEY, E.C. MORETTI, J. Atomic Energy Commission. 65/01/12. 23pp. 31456.121-31456.147.

-85071100544 Forwards insp rept of License R-234 showing six items of noncompliance. Citations recommended for overexposure of personnel to airborne concentrations & external radiation. No followup insp planned.
HAGEMAN, R.C. Atomic Energy Commission. 62/08/27. LOWENSTEIN, R. Atomic Energy Commission. 3pp. 31456.090-31456.092.

-85071100547 Insp rept on 620430-0503.0614 & 0816 of License R-234. Noncompliance noted: overexposure of personnel to airborne concentrations & external radiation.
DAVIS, J.G. Atomic Energy Commission. 62/08/16. 22pp. 31456.093-31456.110.

-85071100550 Forwards Insp Findings & Licensee Ack on 620430-0503.0614 & 0816 of License 12-4932-1. No noncompliance noted.
DAVIS, J.G. Atomic Energy Commission. 62/08/17. HEALY, R.M. American Potash & Chemical Corp. 2pp. 31456.148-31456.149.

-85071100552 Insp Findings & Licensee Ack on 620430-0503.0614 & 0816 of License 12-4932-1. Insp findings no noncompliance noted.
DAVIS, J.G. Atomic Energy Commission. 62/08/17. 8pp. 31456.150-31456.152.

-85071100558 Forwards Region III Div. of Compliance 620709 & 0820 memos re film badge overexposures received by licensee employees during quarters ending 620415 & 0715. Add info re exposures contained in 620816 insp rept. W/o encls.
DUBINSKI, L. Atomic Energy Commission. 62/09/07. PRICE, E.R. Atomic Energy Commission. 1p. 31456.153-31456.153.

-85071100566 Discusses J Berkman 631023 telcon re complaint against Lindsay Chemical Co made at West Chicago council meeting concerning poisoning of DuPage River.
FINN, J.A. Atomic Energy Commission. 62/10/23. Atomic Energy Commission. 2pp. 31456.154-31456.155.

-85071100572 Forwards 621029 memo to files re Wheaton Daily Journal interest in operations of Lindsay Chemical Co. per request.
RADELOFF, W.A. Atomic Energy Commission. 62/10/30. OUTTEN, E.G. Atomic Energy Commission. 1p. 31456.156-31456.156.

-85071100574 Discusses 621029 interview w/J Berckmann of Wheaton Daily Journal re concern about Lindsay Chemical Co. Draft article for publication in Wheaton Daily Journal will be reviewed by AEC & amended if necessary.
RADELOFF, W.A. Atomic Energy Commission. 62/10/29. Atomic Energy Commission. 4pp. 31456.157-31456.160.

-85071100577 Ack receipt of 621204 ltr informing AEC of steps taken to correct deficiencies noted in licensed program. per 621129 ltr. Immediate steps should be taken to assure that surveys to determine compliance w/10CFR20 conducted.
PRICE, E.R. Atomic Energy Commission. 62/12/26. HEALY, R.M. American Potash & Chemical Corp. 1p. 31456.161-31456.161.

-85071100583 Responds to AEC 621129 ltr re overexposure of employees to radiation. Corrective actions: tanks shielded w/lead sheets & employees rotated to jobs involving less exposure.
HEALY, R.M. American Potash & Chemical Corp. 62/12/04. PRICE, E.R. Atomic Energy Commission. 1p. 31456.162-31456.162.

-85071100587 Discusses insps on 620430-0503.0614 & 0816 of License R-234. Non-compliance noted: overexposure of employees to radiation & excess quantities of radiation in unrestricted areas.
PRICE, E.R. Atomic Energy Commission. 62/11/29. BENNETT, B.J. American Potash & Chemical Corp. 3pp. 31456.163-31456.165.

-85071100680 Discusses recommended citation per 10CFR20.301 concerning License R-234. Disposal by tailings pond retention sys not specifically referenced in 10CFR20. AEC aware of existence of tailings pond & facility approved method.
JOHNSTON, W. Atomic Energy Commission. 62/11/28. DAVIS, J. Region 3, Office of Director. 1p. 31456.166-31456.166.

-85071100687 Discusses 620816 insp of License R-234 re recommended citation per 10CFR20.301 based on disposal of liquid process waste containing thorium by discharge into pond. per 621021 telcon. Citation in order.
DAVIS, J.G. Atomic Energy Commission. 62/11/19. BROCKETT, T.W. Atomic Energy Commission. 2pp. 31456.167-31456.168.

-85071100696 Forwards notice of violation re insp on 620430-0503.0614 & 0816 of License R-234 for concurrences. Recommends licensee be cited for noncompliance due to incineration of contaminated bags w/o AEC approval. Citation deleted.
PAGE, J.G. Atomic Energy Commission. 62/11/19. DUBINSKI, L. Atomic Energy Commission. 1p. 31456.169-31456.169.

-8507110106 Notifies of T Brockett 621030 telcon re questions raised by Enforcement Div concerning Lindsay Chemical rept. Div desires to know whether citation per 10CFR20.301 concerns disposal of retention pit.
DAVIS, J.G. Atomic Energy Commission. 62/10/30. Atomic Energy Commission. 1p. 31456.170-31456.170.

-8507110111 Notifies that inquiry re 630509 rept of overexposure identified during insp of License STA-583 will be made during next insp. Occurrence repetitive of incidents on 620509 & 0809. Licensee corrective actions will be noted.
DAVIS, J.G. Atomic Energy Commission. 63/09/21. CAVANAUGH, R.G. Atomic Energy Commission. 1p. 31456.171-31456.171.

-8507110119 Notifies that inquiry re 630905 rept of overexposure identified during insp of License STA-583 will be made during next insp. Occurrence repetitive of incidents on 620509, 0801 & 630509. Corrective actions will be noted.
ALLAN, J.M. Atomic Energy Commission. 63/09/11. CAVANAUGH, R.G. Atomic Energy Commission. 1p. 31456.172-31456.172.

-8507110124 Notifies that inquiry re 630923 rept of overexposure identified during insp of License STA-583 will be made during next insp. Overexposure initially reported on 630905. Resubmission of rept per 10CFR20 requested.
ALLAN, J.M. Atomic Energy Commission. 63/09/26. CAVANAUGH, R.G. Atomic Energy Commission. 1p. 31456.173-31456.173.

-8507110130 Forwards licensee 640219 ltr reporting personnel overexposure to radiation during Fourth Quarter 1963. Inquiry into matter will be made during next insp.
ALLAN, J.M. Atomic Energy Commission. 64/02/28. DUBINSKI, L. Atomic Energy Commission. 1p. 31456.174-31456.174.

-8507110135 Notifies that inquiry into overexposure of licensee personnel to radiation during Second Quarter 1964 per 640724 ltr will be made during next insp.
ALLAN, J.M. Atomic Energy Commission. 64/09/03. Atomic Energy Commission. 1p. 31456.175-31456.175.

-8507110142 Ack receipt of 650324 ltr informing AEC of action taken re 650304 AEC notice.
PRICE, E.R. Atomic Energy Commission. 65/04/07. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.178-31456.178.

-8507110150 Insp Findings & Licensee Ack on 650506 of License STA-583. Insp findings no noncompliance noted.
ASHLEY, E.C. Atomic Energy Commission. 65/05/06. 5pp. 31456.179-31456.183.

-8507110158 Ack receipt of 700428 ltr informing AEC of actions taken to correct non-compliance noted in 700408 ltr.
GRIER, B.H. Atomic Energy Commission. 70/05/07. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.176-31456.176.

-8507110166 Notifies of author 720322 telcon w/WL Silvernail re results of independent measurements of water, mud & floor smears as received from ANL independent measurements taken during insp on 720229-0301 of License STA-583.
ASHLEY, E.C. Region 3, Chicago, Office of the Director. 72/03/22. Region 3, Chicago, Office of the Director. 2pp. 31456.184-31456.194.

-8507110174 Responds to 700408 ltr re licensee noncompliance w/AEC regulations. Corrective actions: new sys of checking badge readings initiated & exposed individual informed of exposure. Ltr to person exposed encl.
BENNETT, B.J. American Potash & Chemical Corp. 70/04/28. GRIER, B.H. Atomic Energy Commission. 2pp. 31456.248-31456.248.

-8507110253 Forwards notice of nonconformance re insp on 700323-24 of License STA-583. Licensee should advise AEC of position re remaining noncompliance & corrective actions. Response requested within 20 days of ltr date.
GRIER, B.H. Atomic Energy Commission. 70/04/08. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.177-31456.177.

-8507110285 Notice of nonconformance from insp on 700323-24. Nonconformance noted: cans containing thorium finished products not labeled w/conventional radiation symbol. Health physics analysis & insp details encl.
ASHLEY, E.C. Atomic Energy Commission. 70/04/08. 27pp. 31456.246-31456.247.

-8507110306 Forwards notice of nonconformance re insp on 661214-15 & 670209 of License STA-583. Deficiency corrected as noted during AEC 670209 return visit to facility.
HAGEMAN, R.C. Atomic Energy Commission. 67/02/20. BENNETT, B.J. American Potash & Chemical Corp. 1p. 31456.219-31456.245.

-8507110314 Notice of nonconformance from insp on 661214-15 & 670209. Nonconformance noted: excessive quantities of radiation in unrestricted area. Deficiency corrected by removal of tote carts containing source material residues. Insp details encl.
HAMPLEMAN, C.D. Atomic Energy Commission. 67/02/20. 23pp. 31456.218-31456.218.

-8507110319 Insp Findings & Licensee Ack on 680613 of License STA-583. Insp findings no noncompliance noted. Health physics analysis & insp details encl.
HAMPLEMAN, C.D. Atomic Energy Commission. 68/06/13. 10pp. 31456.195-31456.217.

-8507110333 Discusses DL Foster 661222 telcon w/J Sutherland re package discovered during 661215 insp at American Potash & Chemical Co containing monozite sand exceeding radiation limit. Post Otc Dept taking no action.
MILLER, M.R. Atomic Energy Commission. 66/12/22. Atomic Energy Commission. 2pp. 31456.249-31456.336.

8507110381 Partial response to FOIA request for documents re 850123 meeting w/Hydrogen Control Owners Group. Forwards documents listed in app. Documents also available in POR.
FELTON, J.M. Division of Rules and Records. 85/03/07. HATT, S.L. Ohio Citizens for Responsible Energy. 2pp. 31444.054-31444.101.

-8507110386 Requests attendance at 850122 meeting to prepare for 850123 meeting w/Hydrogen Control Owners Group. Task listing & review schedule for hydrogen control program plan encl.
HOUSTON, R.W. Assistant Director for Reactor Safety. 85/05/22. BUTLER, W. Containment Systems Branch. SHERON, B. Reactor Systems Branch. LEAR, G. Structural & Geotechnical Engineering Branch. 39pp. 31444.056-31444.101.

8507110396 FOIA request for nine-track, unlabeled 1,600-BPI tape updating info on U shipments for Jan-Dec 1984.
MATHEWS, M.A. General Electric Co. 85010PRO0007. 85/01/10. FELTON, J.M. Division of Rules and Records. 1p. 31444.102-31444.102.

8507110404 Responds to FOIA request for computer tape updating info on U shipments for period Jan-Dec 1964. Forwards printout of tape. Tape sent to GE from ORNL. W/o encl.
FELTON, J.M. Division of Rules and Records. 85/03/08. MATHEWS, M.A. General Electric Co. 1p. 31444.103-31444.103.

8507110423 Appeals lack of response to FOIA request for documents re util Jan 1984 memo discussing worker concerns at facility.
GARDE, B.P. BERNABE, L. Government Accountability Project. 84/07/20. FELTON, J.M. Division of Rules and Records. 1p. 31444.118-31444.120.

8507110449 Further response to FOIA request & appeal for documents re util Jan 1984 memo discussing worker concerns at facility. Forwards App B documents. Documents partially & completely withheld (ref FOIA Exemptions 5 & 7).
FELTON, J.M. Division of Rules and Records. 85/03/01. GARDE, B.P. HENDERSON, T. Government Accountability Project. 8pp. 31444.121-31444.060.

352 NONDOCKETED ITEMS

- 8507110477** Submits listed compilation of concerns expressed during QA interview sessions. Answers requested by 840130 for release to individuals expressing concerns. Related documents encl.
GERRETS, T.F. Louisiana Power & Light Co. W3K-84-0108. 84/01/17. CUTRONA, A.M. Ebasco Services, Inc. (subs. of Enserch Corp.). 1.014pp. 31446-127. 31449-060.
- 8507120094** FOIA request for info re review of most recent containment leak rate test at facility. Rehm fir claiming info exists encl.
REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 85/02/24. FELTON, J. Division of Rules and Records. 2pp. 31477-301-31477-303.
- 8507120099** Response to FOIA request for records re review of most recent containment leak rate test at facility. Forwards App B documents App B documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/12. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 4pp. 31477-304-31478-077.
- 8407020233** Forwards draft ack fir & draft notice of receipt of petition to assist NRR in responding to Citizens Against Nuclear Power 840605 petition for emergency action re integrated leak rate testing.
BURNS, S.G. Regional Operations & Enforcement Division. 84/06/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31478-026-31478-029.
- 8408270556** Notifies that exemption from App J verification test acceptance test criterion should be denied. Add concerns re Type A verification test identified. Encl. SALP input rates resolution of technical issues unacceptable.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 55267. 84/08/17. LAINAS, G.C. Assistant Director for Operating Reactors. 3pp. 31478-030-31478-032.
- 8501030280** Forwards Containment Sys Branch input for response to Citizens Against Nuclear Power petition for emergency relief re integrated leak rate test. Containment integrity confirmed & verified TAC 55267 closed.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 55267. 84/12/21. LAINAS, G.C. Assistant Director for Operating Reactors. 11pp. 31478-125-31478-135.
- 8507120122** Rev 5 to Procedure TSS 15.6.10E, "Test Area Listing for Unit 1."
* Commonwealth Edison Co. 82/04/01. 57pp. 31477-308-31478-002.
- 8507120137** Zion Station Onsite Review To Verify Proper Operation of Integrated Leak Rate Test Computer Program W/Benchmark Examples & Manual Hand Calculations. Significant event logs re leak rate test encl.
GRAESSER, K.L. Commonwealth Edison Co. 83/11/23. 23pp. 31478-003-31478-025.
- 8507120243** Forwards documents containing background info & conclusions re containment integrated leak rate tests at facility in 1980, 1981, 1983 & 1984 & Citizens Against Nuclear Power 840605 petition. Some petition findings valid.
SPESSARD, R.L. Region 3, Office of Director. 84/08/29. KEPPLER, J.G. Region 3, Office of Director. 6pp. 31478-033-31478-102.
- 8507120256** Requests concurrence w/end proposed regulatory positions on issues re 10CFR50 App J requirements. W/o encl.
GRIER, B.H. Atomic Energy Commission, Directorate of Regulatory Operations. 73/11/09. GIAMBUSSO, A. Atomic Energy Commission - Deputy Director for Reactor Projects. HENDRIE, J.M. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 2pp. 31478-103-31478-104.
- 8507120264** Identifies key points re leak rate testing at facility for consideration by Enforcement Board. Scheduling of enforcement conference w/rl requested at meeting w/staff on 840910.
DAVIS, A.B. NRC. No Detailed Affiliation Given. 84/09/10. NRC - No Detailed Affiliation Given. 3pp. 31478-105-31478-113.
- 8507120273** Forwards marked-up draft Containment Sys Branch response to items in affidavit attached to Citizens Against Nuclear Power 840605 petition re integrated leak rate testing at facility. Containment integrity confirmed. Matter closed.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 55267. 84/12/03. LAINAS, G.C. Assistant Director for Operating Reactors. 11pp. 31478-114-31478-124.
- 8507120288** Rev 10 to Procedure TSS 15.6.10A, "Type A Containment Leak Rate Test."
* Commonwealth Edison Co. 84/04/25. 302pp. 31478-136-31479-077.
- 8507120308** FOIA request for four categories of documents re APS source term review.
ALVAREZ, R. Environmental Policy Institute. 85/01/29. Division of Rules and Records. 2pp. 31519-361-31519-362.
- 8507120318** Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A App B documents available in PDR App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-004.
- 8309140061** Summarizes ACRS 281st meeting on 830831-0901 re development of draft rept. "Severe Accident Decisions for Existing Nuclear Power Plants." did 830805. Continued development of general approach recommended.
RAY, J.J. ACRS - Advisory Committee on Reactor Safeguards. 83/09/02. PALLADINO, N.J. Commissioners. 4pp. 31526-289-31526-292.
- 8404270122** Provides list of proposed solutions to Accident Evaluation Branch review concerns per 840410 memo. Advantageous to have series of ACRS subcommittee meetings on number of technical subys. excluding source terms.
MULLER, D.R. Assistant Director for Radiation Protection. 84/04/16. MATTSON, R.J. NRC - No Detailed Affiliation Given. 2pp. 31526-268-31526-269.
- 8405160616** Forwards revised agenda for NRC/IDCOR 840515-17 meetings on integrated analysis. Meeting will concentrate entirely on containment load analysis. Fission product release & transport issues will not be discussed.
BARRETT, R.J. Reactor Systems Branch. 84/04/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31526-293-31526-298.
- 8410230488** Summary of 840828-29 meetings w/industry. Degraded Core Rulemaking Program in Rockville, MD re integrated analysis of fission product behavior. List of attendees, agenda & viewpoints encl.
SPEIS, T.P. Division of Safety Technology. 84/10/12. NRC - No Detailed Affiliation Given. 322pp. 67568-001-67568-322.
- 8507120382** Forwards listed IDCOR program repts. W/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/12/14. American Physical Society. 1p. 31520-019-31520-019.
- 8507120384** Forwards directory to documents on severe accident source term reassessment.
RYDER, C.P. Accident Source Term Program Office. 83/11/16. American Physical Society. 3pp. 31520-020-31520-022.
- 8507120388** Forwards WASH-1400 W/o encl.
RYDER, C.P. Accident Source Term Program Office. 83/11/21. ARAJ, K. Harvard Univ., Cambridge, MA. 2pp. 31520-023-31520-024.
- 8507120391** Forwards IDCOR repts on in-vessel & ex-vessel core melt phenomenology, hydrogen & accident sequences. W/o encl.
RYDER, C.P. Accident Source Term Program Office. 83/11/16. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-025-31520-025.
- 8507120396** Advises that Div of Sys integration cannot concur in recommended schedule for GESSAR-II provided by 831104 concurrence sheet.
MATTSON, M.R. NRC - No Detailed Affiliation Given. 83/11/15. THOMAS, C. NRC - No Detailed Affiliation Given. 1p. 31520-026-31520-026.
- 8507120400** Forwards TID-14844 & NUREG/CR-2239 W/o encl.
RYDER, C.P. Accident Source Term Program Office. 83/11/15. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-027-31520-027.
- 8507120408** Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/11/10. HAVENS, W. American Physical Society. 2pp. 31520-028-31520-029.
- 8507120415** Requests approval of encl. schedule for GESSAR-II severe accident review. Proposed schedule would delay issuance of SER from 840301 to 840615. W/o encl.
MIRAGLIA, F.J. Assistant Director for Safety Assessment. 83/11/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31520-030-31520-032.
- 8507120422** Forwards NUREG-0654, "Criteria Preparation & Evaluation of Radiological Emergency Response Plans." & NUREG-0396, "Planning Basis for Development of State & Local Govt Radiological Emergency Response Plans." W/o encl.
RYDER, C.P. Accident Source Term Program Office. 83/11/01. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-033-31520-033.
- 8507120427** Forwards draft Vols I-III to BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY, H.S. Illinois, Univ. of, Urbana, IL. 2pp. 31520-034-31520-035.
- 8507120435** Forwards schedule for Oct peer review meeting. W/o encl.
RYDER, C.P. Accident Source Term Program Office. 83/10/04. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-036-31520-036.
- 8507120437** Forwards "Technology of Nuclear Reactor Safety." "Final Rept on Incident at Lucens Experimental Nuclear Power Plant, SECY-83-219 & NUREG-0771 W/o encl.
RYDER, C.P. Accident Source Term Program Office. 83/10/19. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-037-31520-037.
- 8507120449** Advises that ORNL/TM-8842, "Status of Validation of Codes Used in Accident Source Term Reassessment Study (BMI-2104)," sent on 830909 may have missing pages. Complete copy encl. W/o encl.
RYDER, C.P. Accident Source Term Program Office. 83/10/20. ALLEN, A.O., AUER, P., FINLAYSON, F. Affiliation Not Assigned. 1p. 31520-038-31520-038.
- 8507120454** Forwards comments received for 831025-26, 0524-25 & 0726-29 peer review meetings.
RYDER, C.P. Accident Source Term Program Office. 83/09/19. WILSON, R. Harvard Univ., Cambridge, MA. 4pp. 31520-039-31520-042.
- 8507120558** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SHOAF, M. Princeton Univ., Princeton, NJ. 2pp. 31520-043-31520-044.
- 8507120565** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SESSOMS, A.L. State, Dept. of. 2pp. 31520-045-31520-046.
- 8507120583** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ICE, C. Affiliation Not Assigned. 2pp. 31520-047-31520-048.
- 8507120597** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. FINLAYSON, F. Aerospace Corp. 2pp. 31520-049-31520-050.
- 8507120606** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. TOMBRELLO, T. California Institute of Technology, Pasadena, CA. 2pp. 31520-051-31520-052.
- 8507120614** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ARAJ, K. Brookhaven National Laboratory. 2pp. 31520-053-31520-054.
- 8507120623** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. WHITBY, K. Minnesota, Univ. of, Minneapolis, MN. 2pp. 31520-055-31520-056.
- 8507120628** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encl.
SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SPIEWAK, I. Institute for Energy Analysis. 2pp. 31520-057-31520-058.

- 8507120632** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. ALLEN, A. Affiliation Not Assigned. 2pp. 31520.059-31520.060.
- 8507120635** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/09/09. AUER, P. Cornell Univ., Ithaca, NY. 2pp. 31520.061-31520.062.
- 8507120639** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. LIDOSKY, L. Columbia Univ., New York, NY. 2pp. 31520.063-31520.064.
- 8507130001** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study W/o encls.
SILBERBERG, M. Accident Source Term Program Office. 83/08/12. WILSON, R. Harvard Univ., Cambridge, MA. 2pp. 31520.124-31520.125.
- 8507130002** Summary of NRC/IDCOR 840207-08 meetings in Baltimore, MD re fission product release & transport Viewgraphs encl.
BERNERO, R. M. Accident Source Term Program Office. 84/05/16. Accident Source Term Program Office. 1,139pp. 31520.065-31520.123.
- 8507130003** Forwards info sent to R. Wilson & K. Arag re current use of source term in US.
RYDER, C. P. Accident Source Term Program Office. 85/02/05. HAVENS, W. American Physical Society. 1p. 31525.228-31525.228.
- 8507130005** Forwards NUREG-0771, SECY-83-219, SECY-83-219A & "Severe Accident Decision for Existing Nuclear Power Plants." W/o encls.
RYDER, C. P. Accident Source Term Program Office. 83/12/19. ICE, C. Affiliation Not Assigned. 1p. 31525.229-31525.229.
- 8507130006** "Interim Rept on Accident Sequence Likelihood Reassessment (Accident Sequence Evaluation Program)."
KOLACZKOWSKI, A. Sandia National Laboratories. DROUIN, M. T., FERRELL, W. L. Science Applications International Corp. (Formerly Science Applications, Inc.). 83/08/31. 180pp. 31523.126-31523.305.
- 8507130007** Summary of third meeting of Source Term Peer Review Group.
RYDER, C. P. Source Term Peer Review Group/Peer Review Group. 83/07/31. Source Term Peer Review Group/Peer Review Group. 29pp. 31523.306-31523.334.
- 8507130008** Technical summary of May 1983 Peer Review meeting.
RYDER, C. P. Source Term Peer Review Group/Peer Review Group. 83/05/31. Source Term Peer Review Group/Peer Review Group. 13pp. 31523.335-31523.347.
- 8507130009** "Effects of Combustion & Steam Explosions on Fission Product Behavior Interim Status on Task 7."
POWERS, D. A. Sandia National Laboratories. VANDERVAATE, J. F. Netherlands. (Joint of WREN, D. J. Atomic Energy of Canada, Ltd. 84/10/31. 25pp. 31525.230-31525.254.
- 8507130010** Forwards "Severe Fuel Damage Test Series Severe Fuel Damage Scoping Test Quick Look Rept" & "Severe Fuel Damage Test 1-1 Quick Look Rept." W/o encls.
RYDER, C. P. Accident Source Term Program Office. 83/12/14. American Physical Society. 1p. 31525.255-31525.255.
- 8507130011** Discusses proposed Commission policy statement on severe accidents & impact on GESSAR-II PRA review schedule. Substantive bases can be developed for making decisions on GESSAR-II w/modified rev to schedule.
MATTSON, R. J. Division of Systems Integration (post 811005). VOLLMER, R. H. Division of Engineering. SPEIS, T. P. Division of Safety Technology. 83/01/24. EISENHUT, D. G. Division of Licensing. 3pp. 31523.348-31523.350.
- 8507130014** "Core/Concrete Interaction Experiments." "FWR Std Problem - Ice Condenser Design" encl.
POWERS, D. Sandia National Laboratories. 84/12/31. 57pp. 31523.351-31524.045.
- 8507130015** Forwards "Handbook of Acronyms & Initials." (NUREG-0544) & "Glossary of Terms." (NUREG-0770) W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/03/31. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31525.257-31525.257.
- 8507130016** Forwards App G to "Consensus Summary on Direct Heating."
GINSBERG, T. Brookhaven National Laboratory. 84/06/21. TELFORD, J. Containment Systems Research Branch. 1p. 31524.046-31524.046.
- 8507130019** App G to "Consensus Summary on Direct Heating."
GINSBERG, T. Brookhaven National Laboratory. 84/06/30. 13pp. 31524.047-31524.059.
- 8507130020** Forwards NUREG/CR-1250, "TMI Rept to Commission & Public." W/o encl.
RYDER, C. P. Accident Source Term Program Office. 84/06/20. GOREN, S. California, Univ. of Berkeley, CA. 1p. 31524.060-31524.060.
- 8507130023** Forwards "Interim Source Term Assumptions for Emergency Planning & Equipment Qualifications." Nuclear Aerosols in Reactor Safety. "Review of Status Validation of Computer Codes Used in NRC Accident Source Term" & Assessment." W/o encl.
RYDER, C. P. Accident Source Term Program Office. 84/03/01. GOREN, S. California, Univ. of Berkeley, CA. 1p. 31525.258-31525.258.
- 8507130024** Forwards ltr sent to Professor Wilson re requested documents.
RYDER, C. P. NRC - No Detailed Affiliation Given. 84/06/20. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31524.061-31524.061.
- 8507130025** Forwards requested repts on source term studies W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/05/19. WILSON, R. Harvard Univ., Cambridge, MA. 1p. 31524.062-31524.062.
- 8507130027** Forwards presentations of IDCOR/NRC Jan 1984 meeting at Hunt Valley & list of technical experts W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/03/05. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31525.259-31525.259.
- 8507130029** Responds to 840503 ltr re aerosols & reactor containments BMI & Sandia answered questions in ltr to NRC.
RYDER, C. P. Accident Source Term Program Office. 84/06/18. WILSON, R. Harvard Univ., Cambridge, MA. 1p. 31524.063-31524.063.
- 8507130030** Forwards listed documents re severe accident source term reassessment. W/o encls Supporting documentation encl.
RYDER, C. P. Accident Source Term Program Office. 84/01/25. FOWLER, W. California Institute of Technology, Pasadena, CA. 118p. 31525.260-31526.013.
- 8507130031** Requests forwarding correct telephone number in encl envelope Attempts to contact by telephone unsuccessful.
RYDER, C. P. Accident Source Term Program Office. 84/06/18. ALLEN, A. Affiliation Not Assigned. 1p. 31524.064-31524.064.
- 8507130034** Forwards listed documents re severe accident source term reassessment W/o encl.
RYDER, C. P. Accident Source Term Program Office. 84/01/20. ACRIVOSA, Stanford Univ., Stanford, CA. 2pp. 31526.014-31526.015.
- 8507130035** Forwards final version of Vol V to BMI-2104, "Sunny Recalculated." W/o encl.
RYDER, C. P. Accident Source Term Program Office. 84/06/18. American Physical Society. 1p. 31524.065-31524.065.
- 8507130036** Forwards listed documents re severe accident source term reassessment W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/01/20. FRESHFAC, H. Massachusetts Institute of Technology, Cambridge, MA. 2pp. 31526.016-31526.017.
- 8507130038** Summary of Molten-Core Interaction Research Review Group 840604-05 meetings in New Orleans, LA Viewgraphs encl.
TELFORD, J. L. Containment Systems Research Branch. 84/06/15. ANDERSON, R. Argonne National Laboratory. BANKOFF, G. Northwestern Univ., Evanston, IL. BERMAN, M. Sandia National Laboratories. 16pp. 31524.066-31524.233.
- 8507130039** Forwards NUREG/CR-2298 re LMFBR aerosol release & transport program quarterly program rpt & NUREG/CR-1724 re proceedings of committee on safety of nuclear installation meeting on nuclear aerosols in reactor safety W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/02/01. GOREN, S. California, Univ. of Berkeley, CA. 1p. 31526.018-31526.018.
- 8507130041** Forwards IDCOR program plan W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/02/01. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31526.019-31526.019.
- 8507130042** Forwards transcripts & presentations from Oct 1983 meeting of peer review group W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/02/01. American Physical Society. 1p. 31526.020-31526.020.
- 8507130045** Forwards listed NRC technical issue papers & ltrs from peer review meetings W/o encl.
RYDER, C. P. Accident Source Term Program Office. 84/02/01. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31526.021-31526.021.
- 8507130046** "NRC Analysis Program for Severe Accidents in LWRs."
MARINO, G. P. NRC - No Detailed Affiliation Given. 84/06/06. 11pp. 31524.234-31524.244.
- 8507130047** Advises of directory updates to documents on source terms.
RYDER, C. P. Accident Source Term Program Office. 84/06/14. American Physical Society. 1p. 31524.245-31524.245.
- 8507130049** Forwards transcript & presentations from Jan 1984 peer review group meeting & updated directory to documents on source term research W/o encls.
RYDER, C. P. Accident Source Term Program Office. 84/02/17. American Physical Society. 1p. 31526.022-31526.022.
- 8507130050** Forwards overview of new NRC codes that might eventually replace Battelle suite of codes.
RYDER, C. P. Accident Source Term Program Office. 84/06/14. AUER, P. Cornell Univ., Ithaca, NY. 7pp. 31524.246-31524.252.
- 8507130051** Forwards corrections to peer review ltrs from Jan 1984 meeting of peer review group.
RYDER, C. P. Accident Source Term Program Office. 84/05/14. American Physical Society. 2pp. 31526.023-31526.024.
- 8507130053** Summary of NRC/IDCOR 850517-17 meetings on integrated analysis of severe accident containment loads.
SPEIS, T. P. Division of Safety Technology. BERNERO, R. M. Accident Source Term Program Office. 84/06/13. DENTON, H. R. CASE, E. MATTSON, R. Office of Nuclear Reactor Regulation, Director. 8pp. 31524.253-31524.260.
- 8507130054** Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to US NRC." W/o encl.
RYDER, C. P. Accident Source Term Program Office. 84/03/18. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31526.025-31526.025.
- 8507130055** "Rept on PWR Std Problem Number Two." Supporting documentation encl.
CYBULSKIS, P. Battelle Memorial Institute, Columbus Laboratories. 84/06/13. SILBERBERG, M. Accident Source Term Program Office. 53pp. 31524.261-31524.314.
- 8507130057** "Rept on PWR Std Problem Number One." Supporting documentation encl.
CYBULSKIS, P. Battelle Memorial Institute, Columbus Laboratories. 84/06/07. SILBERBERG, M. Accident Source Term Program Office. 118pp. 31524.315-31525.072.
- 8507130058** Forwards Vols 1 & 2 to NUREG/CR-1250, "TMI - Ragown Rept."
RYDER, C. P. Accident Source Term Program Office. 84/03/18. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31526.026-31526.026.

354 NONDOCKETED ITEMS

- 8507130055** Forwards draft NUREG-1037, "Containment Performance Working Group Containment Leak Rate Estimates." W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/06/05. American Physical Society. 2pp. 31525-073-31525-074.
- 8507130061** Forwards listed manuals for computer codes used in BMI-2104 source term analyses W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/06/16. American Physical Society. 5pp. 31525-075-31525-079.
- 8507130063** Summary of fifth meetings on 840126-27 of peer review group on NRC source term reassessment.
RYDER,C.P. Accident Source Term Program Office. 84/01/31. Accident Source Term Program Office. 22pp. 31526-027-31526-245.
- 8507130064** "Preliminary IDCOR Task 23.1 - Integrated Containment Analysis." MIMS,W.Z. Tennessee Valley Authority. HENRY,R.E. Fauske & Associates, Inc. MITCHELL,H. Technology for Energy Corp. 84/06/30. 142pp. 31525-080-31525-221.
- 8507130065** Forwards documents re containment performance per Silberberg request.
RYDER,C.P. Accident Source Term Program Office. 84/05/24. SPIEWAK,J. Institute for Energy Analysis. 1p. 31525-222-31525-222.
- 8507130066** Preliminary "Probable Leak Areas in Containment EPAs for Severe Accident Research Plan Study."
* Sandia National Laboratories. 82/10/31. 3pp. 31526-246-31526-265.
- 8507130069** Forwards summary of meeting between NRC & IDCOR in Baltimore,MD during Feb 1984 W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/31. American Physical Society. 1p. 31525-223-31525-223.
- 8507130070** Forwards Accident Sequence Evaluation Program rept & updated list of technical experts W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/04/09. American Physical Society. 1p. 31526-266-31526-266.
- 8507130071** Forwards ltrs discussing Oct 1983 & Jan 1984 peer review meetings W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/04/09. ARAJ,K. Harvard Univ., Cambridge, MA. 1p. 31526-267-31526-267.
- 8507130074** Forwards IDCOR Technical Rept 15.3, "Final Rept of Core - Concrete Interactions." W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/31. ICE,C. Affiliation Not Assigned. 1p. 31525-224-31525-224.
- 8507130075** Forwards "Chemical Equilibria for Accidents in PWR Sys." "Chemical Aspects of Behavior of Water Reactor Fuel..." & "Degraded Core Analysis of Szevel PWR." W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/30. ARAJ,K. Harvard Univ., Cambridge, MA. 1p. 31525-225-31525-225.
- 8507130078** Forwards rept re MARViken project. Proprietary info may be distributed to APS Study Group but must not be published.
RYDER,C.P. Accident Source Term Program Office. 84/05/30. ARAJ,K. Harvard Univ., Cambridge, MA. 1p. 31525-226-31525-226.
- 8507130080** Forwards documents re containment performance, events & loads W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/31. American Physical Society. 1p. 31525-227-31525-227.
- 8507130082** Forwards comments from peer review group on BMI-2104 re severe accident source term reassessment.
RYDER,C.P. Accident Source Term Program Office. 84/04/25. American Physical Society. 1p. 31526-270-31526-286.
- 8507130085** Forwards missing pages to ltr re Jan 1984 meeting of peer review group W/o encl. Supporting documentation encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/07. SPIEWAK,J. Institute for Energy Analysis. 1 102pp. 31529-073-31532-094.
- 8507130088** Project & budget proposal for NRC work: "Molten Core-Coolant Interactions." SNYDER,A.W. DAHLGREN,D.A. BERMAN,M. Sandia National Laboratories. FIN A-1030. 83/08/22. WALKER,T. Containment Systems Research Branch. 16pp. 31532-095-31532-110.
- 8507130090** Project & budget proposal for NRC work: "Molten Fuel - Concrete Interactions (CORCON)." SNYDER,A.W. DAHLGREN,D.A. BERMAN,M. Sandia National Laboratories. FIN A-1019. 83/08/19. BURSON,S.B. Containment Systems Research Branch. 6pp. 31532-111-31532-116.
- 8507130091** Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0627, "Proceedings of Int Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3309 not published W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/31. ARAJ,K. Harvard Univ., Cambridge, MA. 2pp. 31526-299-31526-299.
- 8507130093** Rev to project & budget proposal for NRC work: "LWR Core Debris Coatability." SNYDER,A.W. WALKER,J.V. SCHMIDT,T.R. Sandia National Laboratories. FIN A-1340. 83/08/01. WRIGHT,R.W. Office of Nuclear Regulatory Research, Director. 7pp. 31532-117-31532-123.
- 8507130095** Rev to project & budget proposal for NRC work: "LWR Debris Formation & Relocation." PICKARD,P.S. WALKER,J.V. SNYDER,A.W. Sandia National Laboratories. FIN A-1335. 83/08/23. WRIGHT,R.W. Office of Nuclear Regulatory Research, Director. 8pp. 31532-124-31532-131.
- 8507130097** Forwards output from source term computer models W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/31. ARAJ,K. Harvard Univ., Cambridge, MA. 1p. 31526-300-31526-300.
- 8507130098** Rev 1 to project & budget proposal for NRC work: "Development of Improved Physical Process Computer Codes for Risk Assessment (MELCOR)." MCCLOSKEY,D.J. SNYDER,A.W. SPRUNG,J.L. Sandia National Laboratories. FIN A-1339. 83/08/08. CUNNINGHAM,M. MARTIN,J. Office of Nuclear Regulatory Research, Director. 10pp. 31532-132-31532-141.
- 8507130099** Forwards documents re containment performance at Silberberg request W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/31. FINDLAYSON,F. Aerospace Corp. 1p. 31526-301-31526-301.
- 8507130102** Rev to project & budget proposal for NRC work: "High Temp Fission Product Chemistry." SNYDER,A.W. WALKER,J.V. POWERS,D.A. Sandia National Laboratories. FIN A-1227. 83/08/23. MARINO,G. CHAN,L. Office of Nuclear Regulatory Research, Director. 12pp. 31532-142-31532-153.
- 8507130103** Forwards listed IDCOR repts per K. Araj request W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/03. FINDLAYSON,F. Affiliation Not Assigned. 2pp. 31526-302-31526-303.
- 8507130105** Rev to project & budget proposal for NRC work: "Containment Analysis." SNYDER,A.W. WALKER,J.V. BERGERON,K.J. Sandia National Laboratories. FIN A-1198. 83/08/01. BURSON,S.B. Office of Nuclear Regulatory Research, Director. 9pp. 31532-154-31532-162.
- 8507130106** Forwards listed IDCOR repts per K. Araj request W/o encl.
RYDER,C.P. Accident Source Term Program Office. 84/05/03. SPIEWAK,J. Institute for Energy Analysis. 2pp. 31526-304-31526-305.
- 8507130109** Rev to project & budget proposal for NRC work: "Quantitative Uncertainty Estimation for Source Term." SNYDER,A.W. WALKER,J.V. POWERS,D.A. Sandia National Laboratories. FIN A-1383. 83/08/23. JANKOWSKI,M.W. Office of Nuclear Regulatory Research, Director. 12pp. 31532-163-31532-174.
- 8507130111** Forwards article entitled, "Add'l Info on Core/Concrete Interactions." Article completes outstanding items requested at APS Study Group 841207-08 meeting. Suppl tasks will be completed during wk of 850121.
SILBERBERG,M. Accident Source Term Program Office. 85/01/03. American Physical Society. 1p. 31526-306-31526-306.
- 8507130114** Rev to project & budget proposal for NRC work: "LWR Melt Progression & Accident Sensitivity Study." SNYDER,A.W. WALKER,J.V. CAMP,W.J. Sandia National Laboratories. FIN A-1342. 83/08/23. HONG,J. WRIGHT,R. Office of Nuclear Regulatory Research, Director. 6pp. 31532-175-31532-186.
- 8507130115** "Audit Calculations for Station Blackout Sequence in Surry Facility." Brookhaven National Laboratory. 85/01/10. NRC - No Detailed Affiliation Given. 49pp. 31526-307-31526-355.
- 8507130117** Project & budget proposal for NRC work: "Exam of TM-2 Fuel Specimens." FROST,B.R. NEIMARK,L.A. Sandia National Laboratories. FIN A-2220. 83/07/31. FOULDS,R. Fuel Behavior Branch. 6pp. 31532-187-31532-192.
- 8507130119** "Audit Calculations of Ex-Vessel Fission Product & Aerosol Release to Containment for Selected Accident Sequences." Brookhaven National Laboratory. 85/01/10. NRC - No Detailed Affiliation Given. 48pp. 31526-356-31527-042.
- 8507130121** Project & budget proposal for NRC work: "Posttest Fuel Exam (ORNL Fission Product Release Test Specimens)." FROST,B.R. STRAIN,R.V. NEIMARK,L.A. Argonne National Laboratory. FIN A-2232. 83/07/31. CHAN,L.K. Fuel Behavior Branch. 6pp. 31532-193-31532-198.
- 8507130123** Project & budget proposal for NRC work: "Fuel Behavior Model Development." AGUIAR,F. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6050. 83/08/12. MARINO,G.P. HAN,J.T. Office of Nuclear Regulatory Research, Director. 8pp. 31532-199-31532-206.
- 8507130125** Project & budget proposal for NRC work: "TFBP Severe Fuel Damage." SPENCER,W.A. MACDONALD,P.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6305. 83/08/12. MARINO,G.P. WRIGHT,R.W. Office of Nuclear Regulatory Research, Director. 26pp. 31532-207-31532-231.
- 8507130128** Project & budget proposal for NRC work: "In-Pile Fission Product Behavior Studies." SPENCER,W.A. MACDONALD,P.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6321. 83/08/12. SILBERBERG,M. JANKOWSKI,M.W. Office of Nuclear Regulatory Research, Director. 20pp. 31532-232-31532-251.
- 8507130131** Forwards add'l results from special review & audit of BMI-2104 methodology W/o stated encl.
SILBERBERG,M. Accident Source Term Program Office. 85/01/16. American Physical Society. 2pp. 31527-041-31527-044.
- 8507130133** Project & budget proposal for NRC work: "Resident Scientist at KfK Karlsruhe Federal Republic of Germany." SPENCER,W.A. MACDONALD,P.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6352. 83/08/12. MARINO,G.P. SCOTT,H.H. Office of Nuclear Regulatory Research, Director. 4pp. 31532-252-31532-255.
- 8507130134** Project & budget proposal for NRC work: "Severe Fuel Damage Model Development." AGUIAR,F. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6360. 83/08/12. MARINO,G.P. HAN,J.T. Office of Nuclear Regulatory Research, Director. 12pp. 31532-256-31532-267.
- 8507130138** Project & budget proposal for NRC work: "LWR Aerosol Release & Transport." MALINAUSKAS,A. ADAMS,R.E. KRESS,T.S. Oak Ridge National Laboratory. FIN B-0121. 83/09/14. WALKER,T.J. Severe Accident Assessment Branch. 14pp. 31532-268-31532-281.

-**8507130139** Forwards draft rept for Task 3 updating code validation. Rept discusses experiments sponsored by NRC to obtain info on core-concrete interactions W/o encl. SILBERBERG, M. Accident Source Term Program Office. 85/01/29. American Physical Society. 1p. 31527-045-31527-045.

-**8507130141** Draft "Rept to APS on Study Group on Radionuclide Release From Severe Accidents at Nuclear Power Plants." * American Physical Society. NRC-G-04-03-011. 85/02/28. NRC - No Detailed Affiliation Given. 35pp. 31527-046-31528-039.

-**8507130142** Rev to project & budget proposal for NRC work: "Fission Product Release From LWR Fuel - High Temp Tests." MALINAUSKAS, A., OSBORNE, M.F., WICHNER, R.P. Oak Ridge National Laboratory. FIN B-0453. 83/09/14. CHAN, L. Fuel Systems Research Branch. 16pp. 31532-282-31532-297.

-**8507130145** Rev 1 to project & budget proposal for NRC work: "Post-Accident Fission Product Chemistry." MALINAUSKAS, A., BIBB, W.R., WICHNER, R.P. Oak Ridge National Laboratory. FIN B-0453. 83/09/14. CHAN, L., SILBERBERG, M. Fuel Behavior Branch. 9pp. 31532-298-31532-306.

-**8507130147** Project & budget proposal for NRC work: "Trap-Melt Validation Tests." MALINAUSKAS, A., WRIGHT, A.L., WICHNER, R.P. Oak Ridge National Laboratory. FIN B-0458. 83/09/14. JANKOWSKI, M.W. Fuel Systems Research Branch. 11pp. 31532-307-31532-317.

-**8507130149** Rev to project & budget proposal for NRC work: "Fission Product Deposition on Aerosols." MALINAUSKAS, A., WICHNER, R.P., SPENCER, R.D. Oak Ridge National Laboratory. FIN B-0815. 83/09/14. JANKOWSKI, M.W. Fuel Systems Research Branch. 11pp. 31532-318-31532-326.

-**8507130151** Project & budget proposal for NRC work: "PSF Severe Fuel Damage Series-2 Participation." MALINAUSKAS, A., LORENZ, B.A., WICHNER, R.P. Oak Ridge National Laboratory. FIN B-0827. 83/09/14. JANKOWSKI, M.W. Fuel Systems Research Branch. 6pp. 31532-329-31532-334.

-**8507130153** Project & budget proposal for NRC work: "Marviken Support & Technical Assistance." MALINAUSKAS, A., PARKER, G.W., KRESS, T.S. Oak Ridge National Laboratory. FIN B-0831. 83/09/14. JANKOWSKI, M.W. Accident Source Term Program Office. 7pp. 31532-335-31532-346.

-**8507130155** Forwards NRC Containment Loads Working Group draft summary reports. List indicating which reports available encl. Due to proximity of APS meeting, only summary reports sent W/o encl. RYDER, C.P. Accident Source Term Program Office. 84/07/13. FINDLAYSON, F. Aerospace Corp. 2pp. 31532-347-31532-348.

-**8507130158** Forwards four reports from OECD describing current positions taken by OECD member countries on source term. Reports may be useful in preparation for ANS meeting in Snowbird, UT. CREST code comparison rept also encl. W/o encl. RYDER, C.P. Accident Source Term Program Office. 84/07/14. American Physical Society. 1p. 31532-349-31532-349.

-**8507130159** Introductory remarks entitled, "KFK/PNS Perspective on Fission Product Behavior & Source Term Research," presented at Summary Plenary Session of 84/715-19 meetings in Snowbird, UT. Supporting documentation encl. HOSEMAN, J.P. Affiliation Not Assigned. 84/07/15. 106pp. 31528-040-31528-145.

-**8507130160** Advises VANESA code under development, therefore user manual not written. Code currently only at Sandia in binary form. Code cannot be translated into high level language because translator incomplete. RYDER, C.P. Accident Source Term Program Office. 84/07/20. American Physical Society. 1p. 31528-146-31528-146.

-**8507130163** Advises VANESA code under development, therefore user manual not written. Code currently only at Sandia in binary form. Code cannot be translated into high level language because translator incomplete. BERNIERO, R.M. Accident Source Term Program Office. 84/07/27. American Physical Society. 1p. 31528-147-31528-147.

-**8507130165** Forwards summaries of transcripts of May & Jul 1983 & Jan 1984 meetings. Summaries not prepared for transcripts of Jan & Oct 1983 meetings because discussion at meetings incomplete W/o encl. RYDER, C.P. Accident Source Term Program Office. 84/08/14. American Physical Society. 1p. 31528-148-31528-148.

-**8507130166** Speech entitled, "Physical & Chemical Factors Influencing Fission Product Retention in Reactor Primary Sys.," presented at Committee on Safety of Nuclear Installation 84/0904-06 meetings in Karlsruhe, Federal Republic of Germany. GIESEKE, J.A. Ratteffe Memorial Institute, Columbus Laboratories. 84/09/06. 12pp. 31532-350-31533-011.

-**8507130168** Offers assistance to APS study group in answering questions that may arise while completing rept on source term study. RYDER, C.P. Accident Source Term Program Office. 84/08/14. American Physical Society. 1p. 31528-149-31528-149.

-**8507130174** Forwards Vol 1 to NUREG-0850, "Preliminary Assessment of Core Melt Accidents at Zion & Indian Point Nuclear Power Plants & Strategies for Mitigating Effects." Vol 1 only vol available at present. RYDER, C.P. Accident Source Term Program Office. 84/08/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31528-150-31528-150.

-**8507130178** Forwards two ltrs by A. Reifolds re QUEST study & NRC/IDGOR Feb 1984 meeting inadvertently omitted from collection of peer review ltrs. RYDER, C.P. Accident Source Term Program Office. 84/05/31. American Physical Society. 1p. 31533-012-31533-012.

-**8507130184** Forwards summary of NRC/IDGOR 84/028 & 29 meetings in Rockville, MD re fission release & transport. RYDER, C.P. Accident Source Term Program Office. 84/09/18. American Physical Society. 1p. 31533-013-31533-017.

-**8507130186** Forwards "Std Problem 4 - App D" & "Std Problem 5 - App E" on containments W/o encl. RYDER, C. NRC - No Detailed Affiliation Given. 84/09/21. FINDLAYSON, F. Aerospace Corp. 1p. 31533-018-31533-018.

-**8507130187** Draft technical rept, "FAI Aerosol Correlation." Supporting documentation encl. * Fauske & Associates, Inc. 84/08/31. 124pp. 31528-153-31528-276.

-**8507130189** Forwards "Std Problem 4 - App D" & "Std Problem 5 - App E" on containments W/o encl. RYDER, C. NRC - No Detailed Affiliation Given. 84/09/21. SPEWAK, J. Institute for Energy Analysis. 1p. 31533-019-31533-019.

-**8507130192** Forwards "Std Problem 4 - App D" & "Std Problem 5 - App E" in response to 84/0612 ltr to V. Stello requesting specific rept. RYDER, C. NRC - No Detailed Affiliation Given. 84/09/21. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31533-020-31533-020.

-**8507130193** Forwards rept on experimental research projects on source term projects emphasizing aerosol science. List of rept authors & rept re aerosols from ejection of corium melt simulants encl. RYDER, C.P. Accident Source Term Program Office. 84/08/23. GOREN, S.J. California, Univ. of Berkeley, CA. 99pp. 31528-277-31529-015.

-**8507130194** Forwards rept re suppression pool not included in summaries sent on 84/0830 in response to 84/0802 request for summaries of specific aerosol projects. RYDER, C. Accident Source Term Program Office. 84/09/24. GOREN, S. California, Univ. of Berkeley, CA. 1p. 31533-021-31533-021.

-**8507130198** Forwards "Results & Code Predictions for ABCOVE Aerosol Code Validation - Test AB5," summary of HEDL rept HEDL-TM-83-16. Summary replaces unacceptable rept sent on 84/0830 to aid in code comparison. RYDER, C. Accident Source Term Program Office. 84/10/04. GOREN, S. California, Univ. of Berkeley, CA. 1p. 31529-016-31529-016.

-**8507130199** Forwards Rev 6 to NUREG-0325, "USNRC Functional Organizational Chart," per request Containment Loads Working Group (CLWG). Final rept incomplete. Containment results sent contain info CLWG rept will have. RYDER, C. NRC - No Detailed Affiliation Given. 84/09/24. SPEWAK, J. Institute for Energy Analysis. 1p. 31533-022-31533-022.

-**8507130202** Forwards summaries of aerosol projects re source term analyses requested by S. Goren. RYDER, C.P. Accident Source Term Program Office. 84/09/24. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31533-023-31533-044.

-**8507130203** "Results & Code Predictions for ABCOVE Aerosol Code Validation - Test AB5," summary of HEDL rept HEDL-TM-83-16. Supporting documentation encl. RYDER, C. NRC - No Detailed Affiliation Given. 84/10/04. 56pp. 31529-017-31529-072.

-**8507130209** Forwards updated info in draft form re Accident Sequence Evaluation Program Draft explains & cites accident probabilities for BMI-2104 ref plants. Probability estimates will be reported in NUREG-0956. RYDER, C.P. Accident Source Term Program Office. 84/09/27. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31533-045-31533-045.

-**8507130210** Responds to request for updated info re NRC Organizational chart of RES, description of otc div & budget for Severe Accident Research Program encl. W/o encl. RYDER, C. Accident Source Term Program Office. 84/10/07. SHOF, M. Princeton Univ., Princeton, NJ. 1p. 31533-046-31533-046.

-**8507130215** Forwards NUREG/OR-2928, "Test H-1" & NUREG/OR-3171, "Test H-2," summaries on fission product release tests. Attempt will be made to locate info on Test H-3 W/o encl. RYDER, C. Accident Source Term Program Office. 84/11/30. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534-010-31534-010.

-**8507130217** Forwards decay heat curve & single page discussion of curve. Some info sent to Findlayson at Snowmass, CO W/o encl. RYDER, C. Accident Source Term Program Office. 84/11/30. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534-011-31534-012.

-**8507130223** Forwards diagrams re core melting & containment to aid in understanding stages of severe accident. Labeled diagrams showing components & shaded diagrams showing control voids encl. for containment illustrations W/o encl. RYDER, C. Accident Source Term Program Office. 84/11/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534-013-31534-013.

-**8507130227** Forwards microfiche of EPRI Mar 1980 revised Rept NSAC-1, "Analysis of TMI-2 Accident." Version dtd 7/9/79 out of print W/o encl. RYDER, C. Accident Source Term Program Office. 84/11/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534-014-31534-014.

-**8507130232** Forwards rept re ABCOVE aerosol code validation. Listed rept discuss applied technology info should not be printed w/o authorization. Summaries of aerosol experiments listed in encl. W/o encl. RYDER, C. Accident Source Term Program Office. 84/11/15. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534-015-31534-015.

-**8507130236** Forwards diagrams illustrating core-concrete interaction, based on COCORON calculations for facility. Concrete consists of limestone. RYDER, C. Accident Source Term Program Office. 84/11/20. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31534-016-31534-016.

-**8507130241** Forwards OECD/Committee on Safety of Nuclear Installation "Group of Experts on Source Term," per K. Araq request rept BEN/SN (84)50 Viewgraphs encl. W/o rept. RYDER, C. Accident Source Term Program Office. 84/11/29. GOREN, S. California, Univ. of Berkeley, CA. 8pp. 31534-017-31534-024.

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- 8507130247** Responds to 841126 & 27 telcon requests for listed v.o. Diagram of Mark II containment end.S&W will forward correct diagram of Sully containment.Experimental data for decay heat curve does not exist w/o end.
RYDER,C. Accident Source Term Program Office. 84/12/04. ARAJ,K. Harvard Univ., Cambridge, MA. 3pp. 31534-025-31534-027.
- 8507130254** Submits rept for Task 1 per M Silberberg 841116 memo re concerns re lanthanum releases in BMI-2104 Discusses discrepancies in CORCON calculations,presents revised Tables 6.14 & 7.16 & recommends reanalysis.
GIESEKE,J.A. Battelle Memorial Institute, Columbus Laboratories. 84/12/05.
MEYER,R. Fuel Behavior Branch. 14pp. 31534-028-31534-041.
- 8507130259** Forwards listed repts from Committee on Safety of Nuclear Installation Specialists Meeting on Nuclear Aerosols in Reactor Safety held 840904-06,per F. Ara; request IH Dunbar paper not obtained w/o end.
RYDER,C. Accident Source Term Program Office. 84/12/11. GOREN,S. California, Univ. of Berkeley, CA. 2pp. 31534-042-31534-043.
- 8507130263** Forwards IDCOR Sept 1984 Rev 1 to Technical Rept 9.1 re methods to arrest sequences of events prior to core damage. Nov 1984 Technical Rept 21.10 re risk reduction potential & Dec 1984 Task 21.1W re integrated containment analysis.
RYDER,C. Fuel Behavior Branch. 84/12/11. ARAJ,K. Harvard Univ., Cambridge, MA. 1p. 31534-044-31534-044.
- 8507130268** Forwards listed papers re severe accident source term reassessment,per request W/O end.
RYDER,C. Accident Source Term Program Office. 84/12/19. American Physical Society. 1p. 31534-045-31534-045.
- 8507130004** Second partial response to FOIA 850129 request for documents re APS source term review.Documents in Apps C-E,excluding documents marked w/ asterisks end & in PDF Documents w/ asterisks previously placed in PDF.
FELTON,J.M. Division of Rules and Records. 85/04/25. ALVAREZ,R. Environmental Policy Institute. 8pp. 31560-001-31560-301.
- 8401180177** Forwards NRR comments on draft protocol for NRC/IDCOR interaction,per 831212 request.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 83/12/20.
BERNERG,R.M. Division of Risk Analysis & Operations (post 840429). 1p. 31525-256-31525-256.
- 8507130012** Forwards comments on draft NUREG-0956,subsequent to peer review 830125 & 26 meetings,Analysis done for WASH-1400 re source term discussed Supporting documentation end.
KOUTS,H. Brookhaven National Laboratory. HOUTS,H. Associated Universities, Inc. 83/01/28. SILBERBERG,M. Fuel Behavior Branch. 11pp. 31560-012-31560-022.
- 8507130013** 01-4330-1, R02 "Fission Product Transport in Degraded Core Accidents,DCOR 11.3 Rept."
BURNS,R.D., GZBOYAN,M., EYTELL,S. Impell Corp. 83/11/21. 313pp. 31569-081-31570-033.
- 8507130017** Submits comments on draft NUREG-0956, "Radionuclide Release under LWR Specific Accident Conditions," as followup to recent peer review meeting,Concern expressed re assumptions made to predict consequences of various accident scenarios.
CASTLEMAN,A.W. Pennsylvania State Univ., University Park, PA. 83/01/31.
SILBERBERG,M. Office of Nuclear Regulatory Research, Director. 5pp. 31560-023-31560-027.
- 8507130018** Technical Repts 11.1,11.4 & 11.5, "Estimation of Fission Product & Core-Melt Characteristics."
* Electric Power Research Institute. 83/10/31. 444pp. 31570-034-31571-117.
- 8507130021** EGG-2234 "Severe Fuel Damage Test Series,Severe Fuel Damage Scoping Test Quick Look Rept."
MCCARDELL,R.K., BUESCHER,B.J., CROUCHER,D.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6305. 83/12/31. 104pp. 31571-118-31571-222.
- 8507130022** Submits comments on draft NUREG-0956,clarifying comments offered at peer review 830125 & 26 meetings,Recommends description of new methodology be part of project documentation,Supporting documentation end.
RITZMAN,R.L. Science Applications International Corp. (formerly Science Applications, Inc.). 83/02/02. SILBERBERG,M. NRC - No Detailed Affiliation Given. 10pp. 31560-028-31560-037.
- 8507130026** EGG-2234 ERR Errata to EGG-2234, "Severe Fuel Damage Test Series,Severe Fuel Damage Scoping Test Quick Look Rept."
* EG&G Idaho, Inc. (subs. of EG&G, Inc.). 83/02/03. 5pp. 31571-223-31571-225.
- 8507130028** Forwards comments on draft Vol I of NUREG-0956,requested during peer review 830125 & 26 meetings.No analyses submitted to support postulated containment failure of various sequences.
WARMAN,E.A. Stone & Webster Engineering Corp. 83/02/02. SILBERBERG,M. Office of Nuclear Regulatory Research, Director. 8pp. 31560-038-31560-045.
- 8507130032** Draft preliminary rept, "Severe Fuel Damage Test 1-1 Quick Look Rept."
MCCARDELL,R.K., MACDONALD,P.E., NALEZNY,C.L. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6305. 83/10/31. 325pp. 31571-225-31572-190.
- 8507130033** Comments on draft NUREG-0956 re study on accident source term,subsequent to peer review 830125 & 26 meetings. Recommends avoidance of collaboration among research teams to achieve objectivity.
THOMPSON,G. Union of Concerned Scientists. 83/02/03. SILBERBERG,M. Fuel Behavior Branch. 2pp. 31560-046-31560-047.
- 8507130037** Comments on draft Vol I of NUREG-0956,New work on LWR accident source term estimation methods commended,however, draft does not address some potentially important source term issues.
NEMCZYK,S.J. Oak Ridge National Laboratory. 83/02/03. SILBERBERG,M. Fuel Behavior Branch. 2pp. 31560-048-31560-049.
- 8507130040** Submits comments re source term issues,subsequent to LWR source term peer review 830125 & 26 meetings,Containment failure is single most critical determinant of quantity of radioactivity released to environ.
GINSBERG,T. Brookhaven National Laboratory. GINSBERG,T. Associated Universities, Inc. 83/02/03. SILBERBERG,M. Fuel Behavior Branch. 2pp. 31560-050-31560-051.
- 8507130043** Forwards summary rept of HED-TMI 83-16, "Results & Code Predictions for ABCOE Aerosol Code Validation - Test AB5." Summary of comparison of codes sent on 840830 unacceptable.
RYDER,C. Accident Source Term Program Office. 84/10/04. GOREN,S. California, Univ. of Berkeley, CA. 82pp. 31572-191-31573-167.
- 8507130044** Advises of disappointment expressed re draft NUREG-0956,Rept blends fact,modeling,speculation,assumption & specific scenarios to arrive at conclusions that will be accepted as more definitive than justified.
CAMPBELL,D.O. Oak Ridge National Laboratory. 83/02/03. SILBERBERG,M. Division of Accident Evaluation (Pre 840101). 5pp. 31560-052-31560-056.
- 8507130048** Comments on rept,subsequent to peer review meeting. Contention that control rod melt will vaporize congruently is in error,Cadmium will be vaporized first followed by silver indium.
JOHNSON,C.E. Argonne National Laboratory. 83/02/04. SILBERBERG,M. Fuel Behavior Branch. 3pp. 31560-057-31560-059.
- 8507130052** Paper entitled, "Aerosol Behavior in Steam-Air Environ." for publication in proceedings of Specialist 840904-06 meetings on Nuclear Aerosols in Reactor Safety Karlsruhe, West Germany.
ADAMS,R.E., TOBIAS,M.L., PETRYKOWSKI,J. Oak Ridge National Laboratory. 84/09/04. 13pp. 31573-168-31580-018.
- 8507130056** Comments on NUREG-0956,Concern expressed re assumptions in rept & uncertainties present in analysis.Final calculated values for source term from containment of little value w/o knowing overall uncertainty.
HOBBS,R.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 83/02/04. SILBERBERG,M. NRC - No Detailed Affiliation Given. 4pp. 31560-060-31560-063.
- 8507130060** Comments on 830114 draft NUREG-0956,Recommends effort to recognize all physical processes that will work to reduce radioactivity releases during LWR accidents & bring appropriate realism to source terms.
LEVY,S. S. Levy, Inc. 83/02/06. JANKOWSKI,M.W. Division of Accident Evaluation (Pre 840101). 1pp. 31560-064-31560-069.
- 8507130062** Comments on draft sections on BMI-2104 presented at peer review 830102 & 13 meetings,Although calculations much improved,calculations or assumptions used impossible to trace,Effect of moisture not apparent in calculations.
VOGEL,R.C. Electric Power Research Institute. 83/11/01. SILBERBERG,M. Division of Accident Evaluation (Pre 840101). 2pp. 31565-043-31565-043.
- 8507130067** Forwards comments on draft Vol I of NUREG-0956, "Radionuclide Release Under Specific LWR Accident Conditions," subsequent to peer review 830125 & 26 meetings. More progress needed before codes comprehensive.
KELLY,J.L. Virginia Univ. of Charlottesville, VA. 83/02/10. JANKOWSKI,M.W. Fuel Behavior Branch. 4pp. 31560-070-31560-073.
- 8507130068** Forwards comments on Oct meeting of source term review committee & BMI-2104 Chapter V Use of Arrhenius plots of fission product release fractions recommended for future development of CORCOR.
REYNOLDS,A.B. Virginia Univ. of Charlottesville, VA. 83/12/08. JANKOWSKI,M.W. Accident Source Term Program Office. 4pp. 31565-044-31565-051.
- 8507130072** Comments on two points re BMI-2104 peer review Jan 1984 meeting,Clarification requested re nomenclature for TMI,B delayed containment failure accident in Vol V.
ABBE,Y.F. United Kingdom Atomic Energy Authority. 84/02/02. JANKOWSKI,M. NRC - No Detailed Affiliation Given. 2pp. 31565-052-31565-053.
- 8507130073** Comments on draft Vol I of NUREG-0956 subsequent to peer review 830125 & 26 meetings,Recommends rept not be released as final document until physical & chemical interactions re release phenomena further investigated.
HARRINGTON,W.D. Boston Edison Co. 83-29. 83/02/11. JANKOWSKI,M.W. Fuel Behavior Branch. 2pp. 31560-074-31560-075.
- 8507130076** Comments on matl presented at last & previous peer review meetings,Methyl iodine problem & effect of strong radiation field on chemistry of various species still not addressed.
KELLY,J.L. Virginia Univ. of Charlottesville, VA. 84/02/02. JANKOWSKI,M.W. Accident Source Term Program Office. 12pp. 31565-054-31565-065.
- 8507130077** Comments on draft NUREG-0956,subsequent to peer review meeting,Volatiles iodine should not be ignored in PRA,as such source terms used for accident planning & equipment qualification.
PELLETIER,C.A. Science Applications International Corp. (formerly Science Applications, Inc.). 83/02/15. SILBERBERG,M. NRC - No Detailed Affiliation Given. 2pp. 31560-076-31560-077.
- 8507130079** Comments on draft NUREG-0956, "Radionuclide Release Under LWR Specific Accident Conditions," subsequent to peer review 830125 & 26 meetings,Expanded documentation of computer codes used in rept recommended.
VOGEL,R.C., SENGALE,B.R. Electric Power Research Institute. 83/02/22. SILBERBERG,M. Accident Source Term Program Office. 4pp. 31560-078-31560-081.
- 8507130081** Comments on BMI-2104 study,Recommends more informative figure captions to aid in interpretation of graphs & organization of rept based on accident sequence.
WREN,D.J. Atomic Energy of Canada, Ltd. RCB-84-051. 84/02/02. JANKOWSKI,M.W. Accident Source Term Program Office. 8pp. 31565-066-31565-071.
- 8507130083** Forwards comments on draft NUREG-0956, "Radionuclide Release Under LWR Accident Conditions," per 830114 request,Document has omissions as result of calculations complete at time of draft or as failure to consider deposition steps.
RAHE,E.P. Westinghouse Electric Corp. NS-EPR-2732. 83/03/16. JANKOWSKI,M.W. Fuel Behavior Branch. 7pp. 31560-082-31560-088.
- 8507130084** Forwards comments on draft BMI-2104 Vols I,V, "Radionuclide Release Under Specific LWR Accident Conditions" & ORNL/TM-8842 re status of computer code validation.
HILLARD,R.K. Hartford Engineering Development Laboratory. 8450458. 84/02/06. JANKOWSKI,M.W. Accident Source Term Program Office. 4pp. 31565-072-31565-075.
- 8507130086** "On Propagation of Error in Air Pollution Measurements."
EVANS,J.S., COOPER,D.W., KINNEY,P. Harvard Univ., Cambridge, MA. 83/04/30. 26pp. 31560-089-31560-116.

- 850713007** Comments on BMI-2104 as followup to recent meeting & request for general comments. Chemistry of fission products following surface adsorption & possible desorption discussed.
CASTLEMAN, A.W. Pennsylvania State Univ., University Park, PA. 84/02/10. SILBERBERG, M. Office of Nuclear Regulatory Research, Director. 4pp. 31565-07N. 31565-07N.
- 850713008** Comments on draft Vol II of BMI-2104. Accident sequences do not recognize newly approved NRC BWR emergency procedures guidelines. Procedures will have substantial impact on consequences of selected accident.
LEVY, S. S. Levy, Inc. 83/05/20. JANKOWSKI, M.W. Fuel Behavior Branch. 3pp. 31560-117-31560-119.
- 850713009** Submits comments re aerosol science & technology aspects of transcript of 830125 & 26 meetings on radionuclide release under specific accident conditions & 830206 memo in preparation for 830524 & 25 meetings.
COOPER, D.W. Cooper, D. 83/05/22. SILBERBERG, M. NRC - No Detailed Affiliation Given. 2pp. 31560-120-31560-121.
- 8507130094** Comments on BMI-2104 peer review meeting. VANESA computer code for estimating releases due to core-concrete interactions not adequately documented or reviewed. No independent technical review of code performed.
NEMCZYK, S.J. Union of Concerned Scientists. 84/02/17. JANKOWSKI, M.W. Accident Source Term Program Office. 3pp. 31565-080-31565-082.
- 8507130096** Comments on mail distributed at 830524 & 25 peer review meetings. Parameters on containment failure location & pressure for Mark II should be completed for Jul meeting.
KASTENBERG, W.E. California, Univ. of Los Angeles, CA. 83/05/31. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31560-122-31560-124.
- 8507130100** Comments on notes from & mail distributed at peer review 840126 & 27 meetings. Difficulty cited re whether changes in source term due to differences in models, data, or due to joint changes such as concrete composition problem.
KASTENBERG, W.E. California, Univ. of Los Angeles, CA. 84/02/20. SILBERBERG, M. Accident Source Term Program Office. 2pp. 31565-083-31565-084.
- 8507130101** Comments on review group sessions. Core temps crucial for source term during melting & choice of nodes proving significant. Gradual vs sudden slumping a major issue. Ref on diffusophoresis encl. W/o encl.
COOPER, D.W. Cooper, D. NRC-04-83-011. 83/06/01. JANKOWSKI, M.W. Fuel Behavior Branch. 2pp. 31560-125-31560-126.
- 8507131104** Comments on source term review 830524 & 25 meetings. Concurs w/revised NRC approach to source term evaluation. Advises that description of NAUA code be made available to review team members.
REYNOLDS, A.B. Virginia, Univ. of Charlottesville, VA. 83/06/06. BERNERO, R. SILBERBERG, M. NRC - No Detailed Affiliation Given. 5pp. 31560-127-31560-131.
- 8507130107** Forwards comments on reported tellurium measurements at TMI-2. Release of tellurium at same rate as iodine for high rates of Zircaloy oxidation proposed at last peer review group meeting for accident source term program.
THOMAS, C.O. Yankee Atomic Electric Co. 83/06/06. JANKOWSKI, M.W. Accident Source Term Program Office. 3pp. 31560-132-31560-134.
- 8507130108** Forwards comments re peer review 840126 & 27 meetings. Except for core & related heating, current analysis methods do not consider fission product heating of structures & reevaluation of deposited fission products.
ROWE, D.S. Rowe Associates. 84/02/21. SILBERBERG, M. Office of Nuclear Regulatory Research, Director. 7pp. 31565-085-31565-091.
- 8507130110** Transcript of peer review 840127 meeting in Washington, DC re draft BMI-2104 rept. "Radionuclide Release Under LWR Specific Accident Conditions." Pp 247-489. Supporting documentation encl.
* Commissioners. 84/01/27. 80pp. 31560-019-31562-088.
- 8507130112** Comments on draft Vol III of BMI-2104. "Radionuclide Release Under LWR Specific Accident Conditions. BWR Analysis." Suggestions made re use & improvements of computer codes.
VOGEL, R.C. SEHGAL, B.R. Electric Power Research Institute. 83/06/10. SILBERBERG, M. Fuel Behavior Branch. 4pp. 31560-135-31560-138.
- 8507130113** Comments re NRC/IDCOR 840207 & 08 meetings concerning BMI-2104. NRC source term evaluation. General structure & approach of MAAP code appears to have more unified & consistent approach than in MAACH code.
ROWE, D.S. Rowe Associates. 84/02/21. SILBERBERG, M. Office of Nuclear Regulatory Research, Director. 7pp. 31565-092-31565-098.
- 8507130116** Submits comments on draft BMI-2104 discussed at third peer review meeting. Importance of implementation of state-of-the-art containment loads & capacity program stressed. Continued analysis & experimental program recommended beyond 1983.
LEVY, S. S. Levy, Inc. 83/08/01. JANKOWSKI, M.W. Accident Source Term Program Office. 5pp. 31560-139-31560-143.
- 8507130118** Transcript of peer review 840126 meeting in Washington, DC re draft BMI-2104 rept. "Radionuclide Release Under LWR Specific Accident Conditions." Pp 1-246.
* Commissioners. 84/01/26. 247pp. 31560-016-31562-263.
- 8507130120** Comments re NRC Source Term Program subsequent to attendance at NRC/IDCOR 840207 & 08 meetings on fission product release & transport. Questions approach of lumping fission products beyond cesium/iodine & tellurium into "other" category.
KASTENBERG, W.E. California, Univ. of Los Angeles, CA. 84/02/21. SILBERBERG, M. Accident Source Term Program Office. 2pp. 31565-099-31565-100.
- 8507130122** Submits comments re meeting on source term estimation. Control voids should respond to changes in concentration or temp over times comparable to void flow rate.
COOPER, D.W. Cooper, D. 83/08/04. JANKOWSKI, M.W. Fuel Behavior Branch. 4pp. 31560-144-31560-147.
- 8507130124** Transcript of peer review 831013 meeting in Washington, DC re Vols IV-VI to draft BMI-2104 rept. "Radionuclide Release Under LWR Specific Accident Conditions." Pp 259-504. Supporting documentation encl.
* Commissioners. 83/10/13. 1,118pp. 31566-264-31569-301.
- 8507130126** Transcript of peer review 831012 meeting in Washington, DC re Vols IV-VI to draft BMI-2104 rept. "Radionuclide Release Under LWR Specific Accident Conditions." Pp 1-257.
* Commissioners. 83/10/12. 258pp. 31562-173-31563-069.
- 8507130127** Comments on mails distributed at 830628 & 29 peer review. Desmay expressed re attitude taken by IDCOR as voiced by F. Fuller. Recommends that Battelle reconsider choice of sequences & include some LOCA's & B events for BWRs.
KASTENBERG, W.E. California, Univ. of Los Angeles, CA. 83/08/08. SILBERBERG, M. Accident Source Term Program Office. 4pp. 31560-148-31560-151.
- 8507130129** Recommends holding third & final peer review meeting devoted to review Sandia sensitivity & uncertainty analysis when analysis completed. Presentation re analysis at previous meeting incomplete.
NEMCZYK, S.J. Union of Concerned Scientists. 84/02/21. SILBERBERG, M. Accident Source Term Program Office. 2pp. 31565-101-31565-102.
- 8507130130** "Review of Tellurium Release Rates From LWR Fuel Elements & Aerosol Formation From Silver Control Rod Melts."
LORENZ, R.A. BEAHM, E.C. WICKNER, R.P. Oak Ridge National Laboratory. 83/02/28. 31pp. 31563-070-31563-100.
- 8507130132** Forwards comments re thermal-hydraulic aspects of mathematical models used for analysis in repts reviewed at Jul peer review. Repts do not convey strong technical basis for best estimate analysis.
ROWE, D.S. Rowe Associates. 83/08/15. SILBERBERG, M. NRC - No Detailed Affiliation Given. 11pp. 31560-152-31560-162.
- 8507130135** Comments on new work presented at BMI-2104 review meeting. Ice condenser model presented by Ak. Postma & co. sun & tellurium considerations & high pressure aerosol generation work discussed by DA Powers of particular note.
NEMCZYK, S.J. Oak Ridge National Laboratory. 83/06/22. JANKOWSKI, M.W. Accident Source Term Program Office. 2pp. 31560-163-31560-164.
- 8507130136** Comments on draft Vols IV-VI of BMI-2104 presented at peer review 840126 & 27 meetings. Comments criticize completed calculations for Sequoyah ice condenser plant recalculated burn results & completed calculations for Zion plant.
VOGEL, R.C. Electric Power Research Institute. 84/02/22. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31565-103-31565-105.
- 8507130137** Transcript of peer review 830525 meeting in Washington, DC re draft BMI-2104 rept. "Radionuclide Release Under LWR Specific Accident Conditions. Vol II BWR Analysis." Pp 268-439. Supporting documentation encl.
* Commissioners. 83/05/25. 345pp. 31563-101-31564-085.
- 8507130140** Advises that within past month numerous publications available that imply present NRC source terms will be much too conservative. Increased attention recommended to evaluate previous & subsequent inputs on issue.
ISBIN, H. Isbin, H. 83/09/05. SILBERBERG, M. NRC - No Detailed Affiliation Given. 2pp. 31560-165-31560-166.
- 8507130143** Vol 3 to "Assessment of Potential for Local Hydrogen Accumulation in Three Reactor Containment Bldgs." final rept.
JONES, C.R. S. Levy, Inc. HALASH, J.J. Electric Power Research Institute. 83/04/30. 88pp. 31564-086-31564-173.
- 8507130144** Comments on mail presented at source term peer review 831012 & 13 meetings. New gradual core slumping raises concerns re calculated results. As mail moves from one node to next, no check can be physically accommodated.
LEVY, S. S. Levy, Inc. 83/10/17. JANKOWSKI, M.W. Office of Nuclear Regulatory Research, Director. 3pp. 31560-167-31560-169.
- 8507130146** Comments on BMI-2104 review. Mason expression used for computer programs for condensation-evaporation use not valid for small aerosols. Better expressions verified for isothermal conditions developed.
LOYAL, K.A.S.K. Missouri, Univ. of Columbia, MO. 83/10/21. SILBERBERG, M. Accident Source Term Program Office. 5pp. 31560-170-31560-174.
- 8507130148** Transcript of peer review 830524 meeting in Washington, DC re draft BMI-2104 rept. "Radionuclide Release Under LWR Specific Accident Conditions. Vol II BWR Analysis." Pp 1-267. Supporting documentation encl.
* Commissioners. 83/05/24. 562pp. 31564-174-31566-015.
- 8507130150** Comments on mail distributed at peer review 831012 & 13 meetings. Aspects re isotopes of iodine decay during period beginning w/core melt & ending w/containment failure discussed.
KASTENBERG, W.E. California, Univ. of Los Angeles, CA. 83/10/24. SILBERBERG, M. Accident Source Term Program Office. 3pp. 31560-175-31560-177.
- 8507130152** Comments on BMI-2104 subsequent to peer review 831012 & 13 meetings. Recommends zero point of time for any figure or table re zero point (start) of given accident sequences be made clear.
ZUMWALT, L.R. Zumwalt, L.R. 83/10/27. JANKOWSKI, M.W. SILBERBERG, M. Accident Source Term Program Office. 4pp. 31560-178-31560-181.
- 8507130154** Technical Rept 3.3. "Selection of Dominant Sequences-Update."
* Energy, Inc. 83/07/31. 487pp. 31560-182-31561-308.
- 8507130156** Vol I of Technical Rept 16.2-3. "MAAP Modular Accident Analysis Program Users Manual."
* Industry Degraded Core Rulemaking Program. 83/08/31. 270pp. 31561-309-31562-218.
- 8507130162** Vol II of Technical Rept 16.2-3. "MAAP Modular Accident Analysis Program Users Manual."
* Industry Degraded Core Rulemaking Program. 83/08/31. 734pp. 31562-219-31564-232.
- 8507130164** 04-0430-0051 R03 "IDCOR Subtask 11.2: Identifying Pathways on Fission Product Transport." final rept.
* Impell Corp. 83/10/31. 160pp. 31564-233-31565-041.
- 8507130169** Technical Rept 16.1. "Access Available Codes, Define Use & Follow & Support Ongoing Activities."
* Jaycor. 83/04/30. 57pp. 31565-355-31567-065.

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- 8507130171** Forwards comments re final peer review committee & IDCOR meetings. Uncertainties identified re effect or re-release of fission products from primary sys & effect of bypass of suppression pool in BWRs.
REYNOLDS, A.B. Virginia, Univ. of Charlottesville, VA. 84/02/28. JANKOWSKI, M.W. Accident Source Term Program Office. 5pp. 31565-350-31565-354.
- 8507130172** Vol. I of "Review of Modular Accident Analysis Program/PWR Code Subtask 16.1."
NAKAYAMA, P., RINGHAM, M. Technology for Energy Corp. 83/05/31. 735pp. 31567-066-31569-080.
- 8507130175** Technical Rept 3.1, "Define Initial Likely Sequences."
* Technology for Energy Corp. 82/06/30. 238pp. 31565-112-31565-349.
- 8507130176** Forwards comments re QUEST study of Surry TMLB scenario. Clarification needed re where data obtained for solid triangle (SASCHA) data points in Figure A-3.
REYNOLDS, A.B. Virginia, Univ. of Charlottesville, VA. 84/04/30. JANKOWSKI, M.W. Accident Source Term Program Office. 6pp. 31565-106-31565-111.
- 8507130204** Excerpts from transcripts of peer review meetings re BMCL rept on radioactive release under specific BWR accident conditions & external 841121 memo forwarding replacement tables for Task 18.1 Other documentation encl.
RYDER, C. Accident Source Term Program Office. N. 84/01/11. 74pp. 31582-099-31582-172.
- 8507130180** FOIA request for records produced, disclosed or made available in response to RR Belar FOIA Request 85-190.
CALL, K. Hunton & Williams. 85/04/10. FELTON, J.M. Division of Rules and Records. 2pp. 31519-358-31519-359.
- 8507130183** Responds to FOIA request for records disclosed in response to RR Belar FOIA Request 85-190 Response incomplete. NRC 850415 ltr w/App A encl Copies of records disclosed available in PDR w/o encl.
FELTON, J.M. Division of Rules and Records. 85/04/26. CALL, K. Hunton & Williams. 1p. 31519-360-31519-360.
- 8507130190** FOIA request for ltrs from NRC to E Markey re Grand Gulf 1.
CUNNINGHAM, L. Times-Picayune, La Place, LA. 85/03/18. FELTON, J. Division of Rules and Records. 1p. 31479-078-31479-078.
- 8507130196** Responds to FOIA request for ltrs from NRC to E Markey from Jan 1983 to 850318 re Grand Gulf 1. Documents listed on App A encl Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/26. CUNNINGHAM, L. Times-Picayune, La Place, LA. 2pp. 31479-079-31479-200.
- 8407050007** Forwards supplemental info to author 840604 ltr re license conditions & surveillance procedures, operator qualifications & drywell cooling sys.
DRICKS, W.J. Office of the Executive Director for Operations. 84/06/20. MARKEY, E.J. House of Rep., Interior & Insular Affairs. 56pp. 31479-094-31479-151.
- 8507130204** Forwards announcement of proposed \$40,000 civil penalty against util for alleged noncompliance w/ security requirements.
KAMMERER, C. Office of Congressional Affairs. 83/06/14. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M.K. House of Rep. 2pp. 31479-081-31479-082.
- 8507130207** Forwards announcement that proposed civil penalty against util reduced to \$20,000.
KAMMERER, C. Office of Congressional Affairs. 83/08/25. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479-083-31479-084.
- 8507130213** Forwards announcement of proposed \$12,000 civil penalty against util for failure to follow proper procedures during maint & temporary mod on emergency diesel generator damaged by small fire on 830904.
KAMMERER, C. Office of Congressional Affairs. 83/12/21. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479-085-31479-086.
- 8507130222** Forwards NRC documents sub to Congressman Markey 840313 request Documents not reviewed for release to public w/o encl.
COMBS, F. Office of Congressional Affairs. 84/05/25. UDALL, R. House of Rep., Interior & Insular Affairs. 4pp. 31479-087-31479-093.
- 8507130230** Responds to 840624 ltr advising that NRC draft answers to 840313 questions re facility will be released. Draft constitutes opinions on how Commission should respond & is predecisional. Responses should be withheld from public.
PALLADINO, N.J. Commissioners. 84/06/29. MARKEY, E. House of Rep., Interior & Insular Affairs. 2pp. 31479-152-31479-196.
- 8507130235** Forwards announcement that on 840831 NRR amended License NPF-29 to authorize full power operation.
KAMMERER, C. Office of Congressional Affairs. 84/08/31. OTTINGER, R.L. House of Rep., Energy & Commerce. SIMPSON, A. Senate. UDALL, M. House of Rep. 2pp. 31479-199-31479-200.
- 8507130112** FOIA request for all records re Region IV audit of several util onsite ofcs conducted on or about 840830.
VARRICHO, M. Government Accountability Project. 84/09/07. FELTON, J. Office of Administration. 1p. 31535-290-31535-290.
- 8507130216** Responds to FOIA request for records re Region IV audit of util onsite ofcs on 840830. Forwards App A documents. Portions of App B & all App C documents withheld (ref FOIA Exemptions 3.4 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/29. VARRICHO, M. Government Accountability Project. 5pp. 31535-291-31535-359.
- 8507130219** Procedure III-21B-1, "Special Scope QA Program Startup & Operations Phase Security Sys."
KOESTER, G.L. Kansas Gas & Electric Co. 83/06/23. 8pp. 31535-296-31535-303.
- 8507130224** Forwards DA Powers 840910 memo re possible alterations of personnel records at facility. Allegation, allegation review & record of conversation previously discussed w/ Driskill on 840909.
COLLINS, J.T. Region 4, Office of Director. 84/09/11. HERR, R.K. Office of Investigation. 1p. 31535-304-31535-304.
- 8507130228** Rev. 0 to SEC. 01-204, "ACAD/JD Badge Preparation & Maint Classification Minor Special Scope." Portions deleted.
GARNER, B.T., RICE, C.D., JOHNSON, J.W. Kansas Gas & Electric Co. 84/08/24. 8pp. 31535-305-31535-312.
- 8507130234** Discusses allegation by util employee re util personnel records. Portions deleted. Supporting documentation encl.
POWERS, D.A. Region 4, Office of Director. 84/09/10. Region 4, Office of Director. 35pp. 31535-313-31535-359.
- 8507130218** FOIA request for all documents re Ofc of Investigations investigation concerning falsification of records & harassment of QA/QC personnel at Waterford site.
BERNABEIL, L. Government Accountability Project. 84/08/29. Office of Administration. 2pp. 31479-201-31479-202.
- 8507130221** Responds to FOIA request for documents re investigations conducted by Ofc of Investigation. Forwards App A documents. App B documents partially withheld & App C completely withheld (ref FOIA Exemptions 5.6 & 7).
FELTON, J.M. Division of Rules and Records. 85/05/02. BERNABEIL, L. Government Accountability Project. 11pp. 31479-203-31479-223.
- 8403020261** Requests response to encl questions re NRC FY84 & 85 budget by 840302.
UDALL, M.R. House of Rep. 84/02/21. PALLADINO, N.J. Commissioners. 7pp. 31479-221-31479-227.
- 8507130226** Forwards Investigation Status Record, Case 4-83-014 w/o encl.
HAYES, B.B. Office of Investigation. 83/07/25. PALLADINO, N.J. Commissioners. 1p. 31479-216-31479-215.
- 8507130229** Forwards Investigation Status Record, Case 4-83-030 w/o encl.
HAYES, B.B. Office of Investigation. 83/12/21. PALLADINO, N.J. Commissioners. 1p. 31479-216-31479-220.
- 8507130233** Forwards Investigations Status Record, Case 4-84-010 w/o encl.
HAYES, B.B. Office of Investigation. 84/02/24. PALLADINO, N.J. Commissioners. 1p. 31479-228-31479-228.
- 8507130237** Requests rept re status & outcome of investigation re structural integrity of foundation basemat. NRC response to motion to reopen due 84u412. Rept should be received prior to 840413.
KOHL, C.N., JOHNSON, W.R., WILBER, H.A. Atomic Safety and Licensing Appeal Panel. 84/02/28. HAYES, B.B. Office of Investigation. 3pp. 31479-229-31479-231.
- 8507130240** Forwards Investigation Status Records, Cases 4-84-20, 4-84-21, 4-84-22, 4-84-23 & 4-84-24.
HAYES, B.B. Office of Investigation. 84/03/26. PALLADINO, N.J. Commissioners. 3pp. 31479-232-31479-234.
- 8507130243** Summarizes six investigative matters of alleged wrongdoing being pursued by Ofc of Investigations, per 840226 request. Structural integrity of basemat is technical issue & not concern of Ofc of Investigations.
HAYES, B.B. Office of Investigation. 84/04/13. KOHL, C.N., JOHNSON, W.R., WILBER, H.A. Atomic Safety and Licensing Appeal Panel. 15pp. 31479-235-31479-249.
- 8507130245** Package of correspondence re harassment of QC inspectors. Portions deleted.
* Affiliation Not Assigned. 85/05/02. 31pp. 31479-250-31479-279.
- 8507130250** Summarizes 820811 telcon w/B Jones re allegation of QC inspector harassment. Supporting documentation encl. Portions deleted.
CROSSMAN, W.A. Region 4, Office of Director. 85/05/02. JOHNSON, E.H. Enforcement Staff. 4pp. 31479-280-31479-283.
- 8507130251** Summarizes discussions re termination of employee from site.
CONSTABLE, G.L. Region 4, Office of Director. 82/08/03. DRISKILL, D. Region 4, Office of Director. 3pp. 31479-284-31479-286.
- 8507130255** Inquiry Rept Q4-82-014 re alleged discrimination by Tompkins-Beckwith, Inc. Portions deleted.
DRISKILL, D.D. Office of Investigation. 82/08/17. 1p. 31479-287-31479-287.
- 8507130258** Inquiry Rept Q4-82-023 re alleged discriminatory hiring practice at facility. Portions deleted.
DRISKILL, D.D. Office of Investigation. 82/10/08. 2pp. 31479-288-31479-289.
- 8507130262** Forwards memos describing response of mgt re alleged harassment of QC inspector. Supporting documentation encl. Portions deleted.
CONSTABLE, G.L. Region 4, Office of Director. 83/02/09. JOHNSON, E. Region 4, Office of Director. 4pp. 31479-290-31479-293.
- 8507130265** Inquiry Rept Q4-83-006 re util harassment of QC inspector. Portions deleted.
HERR, R.K. Office of Investigation. 83/03/17. 7pp. 31479-294-31479-300.
- 8507130270** Inquiry Rept Q4-83-015 re alleged intimidation of QC personnel. Portions deleted.
DRISKILL, D.D., HERR, R.K. Office of Investigation. 83/11/01. 2pp. 31479-301-31479-302.
- 8507130271** Forwards TF Westerman memo re possible wrongdoing. Requests investigation be made. Portions deleted.
COLLINS, J.T. Region 4, Office of Director. 83/12/13. HERR, R.K. Office of Investigation. 1p. 31479-303-31479-303.
- 8507130274** Discusses diesel allegations at facility. Portions deleted.
WESTERMAN, T.F. Region 4, Office of Director. 83/12/13. Region 4, Office of Director. 7pp. 31479-304-31479-310.
- 8507130277** Supplemental Inquiry Rept Q4-83-015(S) re alleged intimidation of QC personnel. Portions deleted.
DRISKILL, D.D., HERR, R.K. Office of Investigation. 84/02/24. 4pp. 31479-311-31479-314.

- 8507130279 Forwards transcripts of Ofc of Investigations interviews. Portions deleted w/o encl.
HAYES,B.B. Office of Investigation. 84/03/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31479.315-31479.315.
- 8507130282 Discusses Allegation 4-83-A-86.
COLLINS,J.T. Region 4, Office of Director. 84/03/16. HERR,R.K. Office of Investigation. 8pp. 31479.316-31479.323.
- 8507130238 FOIA request for seven categories of documents re severe accident source term data.
BELAIR,R.R. Kirkpatrick & Lockhart. 85/03/20. Office of Administration. 4pp. 31546.112-31546.115.
- 8507130242 Further response to FOIA request for info on sites involved in commercial irradiation of medical instruments,wood & wood flooring & consumer products & info on any accident or safety violation since 1974 Documents encl.
FELTON,J.M. Division of Rules and Records. 85/05/02. GIDWAN,B. Kidder, Peabody & Co. 10pp. 31549.042-31551.266.
- 7812190217 Discusses IE Inspec#78-01 on 781006 re activities per Lic#29-02786-03,during which no items of noncompliance were noted.
MCCINTOCK,R.O. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 78/11/02. ARTANDI,C. Ethicon, Inc. 2pp. 31549.190-31549.191.
- 7812200004 Discusses IE Inspec#78-03 on 781019 re activities per NRC Lic#29-15364-01 during which no items of noncompliance were noted.Test of irradiator entry control devices on each shift before entry will be reviewed later.
MCCINTOCK,R.O. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 78/11/03. MASEFIELD,J. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31549.183-31549.184.
- 7904090371 IE Insp Findings & Licensee Ack dtd 790307 of License 29-02786-05 & 29-02786-06 Insp findings no items of noncompliance.
FRIEDMAN,L.F. Region 1, Philadelphia. Office of the Director. 79/03/07. 1p. 02509.199-02509.200.
- 7904120061 Discusses IE Insp of License 29-15364-01 on 790215.No noncompliance noted.Major areas inspected:plans to release portion of Parsippany facility for unrestricted use.
MCCINTOCK,R.O. Region 1, Philadelphia. Office of the Director. 79/02/27. DIETZ,G.P. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31549.181-31549.182.
- 8001310110 Notice of violation from insp on 791106.Noncompliance noted: failure to limit radiation dosage to whole body of one individual for second quarter of 1979.
* Region 1, Philadelphia. Office of the Director. 79/12/10. 1p. 31549.180-31549.180.
- 8002290462 Ack receipt of 800121 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 29-02786-03 & 29-02786-06 on 791218.
MCCINTOCK,R.O. Region 1, Philadelphia. Office of the Director. 80/02/01. ARTANDI,C. Ethicon, Inc. 1p. 31549.185-31549.189.
- 8002290468 Responds to NRC 800109 ltr re violations noted in IE insp of License 29-02786-06 on 791218.Corrective actions:wipe tests on two 2.0 mCi of Ni-63 indicated less than 50 dpm & wipe tests to be performed routinely at 6-month intervals.
KENDRA,E.J. Ethicon, Inc. 80/01/21. MCCINTOCK,R.O. Region 1, Philadelphia. Office of the Director. 5pp. 31549.186-31549.186.
- 8002290475 Discusses IE Insp of Licenses 29-02786-03 & 29-02786-06 on 791218 & forwards notice of violation.
MCCINTOCK,R.O. Region 1, Philadelphia. Office of the Director. 80/01/09. ARTANDI,C. Ethicon, Inc. 2pp. 31549.188-31549.189.
- 8002290482 Notice of violation from insp on 791218.Noncompliance noted: failure to test chromatograph detector containing Ni-63 for contamination or leakage at 6-month intervals.
* Region 1, Philadelphia. Office of the Director. 80/01/09. 1p. 31549.187-31549.187.
- 8101060159 Ack receipt of 801211 ltr informing NRC of steps taken to correct violations noted in IE insp of License 45-11496-01 on 801021-23.
STOHR,J.P. Region 2, Atlanta. Fuel Facility & Materials Safety Branch. 80/12/19. BARRETT,L.G. Applied Radiant Energy Corp. 1p. 31549.197-31549.244.
- 8101060168 Responds to NRC 801125 ltr re violations noted in IE insp of License 45-11496-01 on 801021-23.Corrective actions: instrument sent to manufacturer for full calibr certification.
BARRETT,L.G. Applied Radiant Energy Corp. 80/12/11. STOHR,J.P. Region 2, Atlanta. Fuel Facility & Materials Safety Branch. 1p. 31549.196-31549.196.
- 8101060175 Discusses IE Insp of License 45-11496-01 on 801021-13 & forwards notice of violation.
STOHR,J.P. Region 2, Atlanta. Fuel Facility & Materials Safety Branch. 80/11/25. BARRETT,L.G. Applied Radiant Energy Corp. 2pp. 31549.193-31549.195.
- 8101060186 Notice of violation from insp on 801021-23.Noncompliance noted:portable survey meter had not received annual insp.
STOHR,J.P. Region 2, Atlanta. Fuel Facility & Materials Safety Branch. 80/11/25. 1p. 31549.195-31549.195.
- 8102050359 Discusses IE Insp of License 29-15364-01 on 801210.No noncompliance noted.Major areas inspected:wipe samples of floors & equipment in facility & water sample taken from source storage pool.
KINNEMAN,J.D. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 81/01/07. DIETZ,G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31549.178-31549.179.
- 8507130248 Insp Findings & Licensee Ack on 760420 of License 06-13514-01 Insp findings no noncompliance or unsafe conditions found.
STEARNS,C.F. Region 1, Philadelphia. Office of the Director. 76/04/20. 5pp. 31549.052-31549.056.
- 8507130253 Forwards Bulletin 74-07, "Personnel Overexposure - Irradiation Facility" Action to be taken identified in Section B.
O'REILLY,J.P. Region 1, Philadelphia. Office of the Director. 76/06/28. DURLISSEY,J.F. Becton, Dickinson & Co. 1p. 31549.057-31549.057.
- 8507130256 Bulletin 74-07, "Personnel Overexposure - Irradiation Facility" * Atomic Energy Commission, Directorate of Regulatory Operations. 74/06/28. 2pp. 31549.058-31549.059.
- 8507130260 Insp Findings & Licensee Ack dtd on 740830 of License 06-13514-01 Insp findings no noncompliance or unsafe conditions found.
STEARNS,C.F. Region 1, Philadelphia. Office of the Director. 74/08/30. 9pp. 31549.060-31549.066.
- 8507130264 Advises that licensee should be scheduled for special insp during Mar 1976.
TOCCI,J. Region 1, Philadelphia. Office of the Director. 75/12/19. Region 1, Philadelphia. Office of the Director. 1p. 31549.069-31549.069.
- 8507130269 Submits info re source wipe test for leakage at North Canaan,CT radiation facility,per 770125 telcon request.No trace of radioactive contamination found on pads.
TREDINNICK,T.G. Becton, Dickinson & Co. 77/01/25. COMBS,F. Radiosotopes Licensing Branch (Pre 790501). 1p. 31549.070-31549.070.
- 8507130273 Insp Findings & Licensee Ack on 771121 of License 06-13514-01 Insp findings no noncompliance or unsafe conditions found.
FRIEDMAN,L.F. Region 1, Philadelphia. Office of the Director. 77/11/21. 1p. 31549.071-31549.071.
- 8507130276 Insp Rept 30-06891/77-01 on 771121 of License 06-13514-01. No non-compliance noted.Areas inspected:mgt meeting program requirements & independent insp effort.
* Region 1, Philadelphia. Office of the Director. 77/11/23. 10pp. 31549.072-31549.081.
- 8507130280 Insp Rept 30-06891/80-01 on 800417 of License 06-13514-01. Areas inspected:mgt meeting program requirements & independent insp effort.
* Region 1, Philadelphia. Office of the Director. 80/04/30. 9pp. 31549.082-31549.090.
- 8507130281 Insp Rept 30-06891/83-01 on 831230 of License 06-13514-01. No non-compliance noted.Areas inspected:mgt meeting program requirements & independent insp effort.
STEARNS,C. Region 1, Philadelphia. Office of the Director. 84/01/12. 10pp. 31551.015-31551.024.
- 8507130284 Discusses insp of License 06-13514-01 on 800417.No noncompliance noted.A:was inspected:exam of procedures & representative records.interviews w/personnel & observations by inspector.
CROCKER,H.W. Region 1, Philadelphia. Office of the Director. 80/05/20. O'DONNELL,D. Becton, Dickinson & Co. 1p. 31549.091-31549.091.
- 8507130286 Discusses insp of Licenses 29-02786-03 & 29-02786-06 on 740724-25 & notice of violation.
NELSON,P.R. Region 1, Philadelphia. Office of the Director. 74/08/07. CORMACK,J.A. Ethicon, Inc. 2pp. 31551.025-31551.026.
- 8507130287 Insp Rept 30-06891/82-01 on 820802 of License 06-13514-01. Noncompliance noted:no leak test certificate & test performed at interval greater than 6 months & no records of semiannual or annual audits.
FRIEDMAN,L.F. Region 1, Philadelphia. Office of the Director. 82/08/06. 11pp. 31549.092-31549.102.
- 8507130290 Advises that Region 1 performed insp of pool irradiator described in license 740508 application & 741115 & 1206 ltr re license 29-15364-01 Equipment & operation of irradicators as described in application & ltr.
DAVIS,J.G. Office of Inspection & Enforcement. Office of the Director. 75/02/11. NUSSBAUMER,D.A. Division of Fuel Cycle & Material Safety. 1p. 31549.103-31549.103.
- 8507130294 Forwards Insp Rept 30-08985/75-01 on 750121.No violation or safety items observed.
NELSON,P.R. Region 1, Philadelphia. Office of the Director. 75/01/31. DIETZ,G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 4pp. 31549.104-31549.107.
- 8507130297 Special Insp Rept 30-08985/75-01 on 750121.No violation noted.Major areas inspected:conformance of irradiator operation w/representations made in 741206 application & 741115 & 1206 ltr.
ALLEN,W.D. MCCINTOCK,R.O. Region 1, Philadelphia. Office of the Director. 75/01/29. 10pp. 31549.108-31549.117.
- 8507130300 Insp Rept 30-08985/75-01 on 751022 Noncompliance noted: failure to rept results of 750319 leak test taken on Cs-137 sealed sources in excess of 0.05 uCi.
MCCINTOCK,R.O. NRC - No Detailed Affiliation Given. 75/10/22. 7pp. 31549.118-31549.124.
- 8507130302 Discusses Insp Rept 30-08985/75-01 on 751022 & forwards notice of violation.
NELSON,P.R. Region 1, Philadelphia. Office of the Director. 75/11/04. DIETZ,G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31549.125-31549.126.
- 8507130303 Notice of violation from insp on 751022.
* Region 1, Philadelphia. Office of the Director. 75/11/04. 1p. 31549.127-31549.127.
- 8507130305 Notice of violation from insp on 740724-25.Violation noted: radwaste barrels not checked to assure no significant contamination on exteriors.Supporting documentation encl.
* Region 1, Philadelphia. Office of the Director. 74/08/07. 55pp. 31551.027-31551.080.
- 8507130306 Special Insp Rept 30-08985/76-01 on 760728.No special problems noted.Major areas inspected:radiological safety measures to control hazard of external or internal exposure of personnel.
STEARNS,C.F. MCCINTOCK,R.O. NRC - No Detailed Affiliation Given. 76/07/28. 6pp. 31549.128-31549.133.
- 8507130307 Ack receipt of 740826 ltr informing AEC of steps taken to correct violations noted in insp of Licenses 29-02786-03 & 29-02786-06.
NELSON,P.R. Region 1, Philadelphia. Office of the Director. 74/08/29. CORMACK,J.A. Ethicon, Inc. 1p. 31551.081-31551.081.

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- 8507130308** Discusses Insp Rept 30-08985/76-01 on 760728. No noncompliance noted. Major areas inspected: exam of radiological safety control procedures implemented following contamination from Co-60 sources reported in 760720 ltr. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 76/08/12. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31549-134-31549-135.
- 8507130310** Responds to violation identified in Insp of Licenses 29-02786-03 & 29-02786-06. Corrective actions: measurements for radioactivity will be taken 3 ft from drum exterior surface & mat tagged when appropriate. KENDRA, E.J. Ethicon, Inc. 74/08/26. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 31551-082-31551-085.
- 8507130311** Insp Rept 30-08985/76-02 on 761117. Noncompliance noted: failure to repl that individual working in restricted area received whole body radiation dose of 1.4 rems during Third Quarter 1976. EPSTEIN, M. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/11/17. 8pp. 31549-136-31549-143.
- 8507130312** Submits Insp findings on 740724 & 25 of License 29-02786-03, per J Davis 740529 memo. Licensee has not recognized any losses or leakage of sys used to contain radioactivity. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 75/01/28. THORNBERG, H.D. Region 1, Philadelphia, Office of the Director. 2pp. 31551-086-31551-087.
- 8507130315** Ack receipt of 770112 & 0401 ltrs & 770401 rept in response to NRC 761206 & 770201 ltrs re steps taken to correct violation noted in Insp Rept 30-08985/76-02. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 77/04/29. MASEFIELD, J. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31549-144-31549-144.
- 8507130316** Insp Rept 30-06990/76-01 on 760122. No noncompliance noted. Major areas inspected: responsibilities & qualifications of users, radiation safety officers & internal audits & qualification & competence of instructors. * NRC - No Detailed Affiliation Given. 76/01/22. 10pp. 31551-088-31551-097.
- 8507130317** Further response to Insp Rept 30-08985/76-02 & 770325 meeting re overexposure of individual. Corrective actions: include regulating control program to limit individual exposure to below 1.25 rem per quarter. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 77/04/01. Region 1, Philadelphia, Office of the Director. 2pp. 31549-145-31549-146.
- 8507130319** Notification of overexposure of employee during quarter ending 760924 (ref 10CFR20.405a) individual received 1.508 rem dose, exceeding lifetime dose. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 77/04/01. Office of Inspection & Enforcement, Office of the Director. 1p. 31549-147-31549-147.
- 8507130320** Discusses Insp Repts 30-05282/76-01, 30-06990/76-01, 30-05283/7601 & 30-05284/76-01 on 760122. No noncompliance noted. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 76/02/10. ARTANDI, C. Ethicon, Inc. 2pp. 31551-098-31551-099.
- 8507130323** Discusses Insp Rept 30-08985/77-01 on 770427 & 28 & forwards notice of violation. Analysis of samples taken for independent measurement in regional ofc to indicate contamination in excess of licensee survey results. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 77/05/17. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 3pp. 31549-148-31549-150.
- 8507130325** Insp. Rept. 30-06990/76-02 on 761230-770114. No noncompliance noted. Major areas inspected: organizational licensee audits, training & instructions, radiation protection procedures & mat facilities & instruments. GLENN, J. KINNEMAN, J.D. NRC - No Detailed Affiliation Given. 76/12/30. 8pp. 31551-100-31551-107.
- 8507130327** Notice of violation from Insp on 770427 & 28. * Region 1, Philadelphia, Office of the Director. 77/05/17. 1p. 31549-151-31549-151.
- 8507130329** Discusses Insp Rept 30-06990/76-02 on 761230-770114. No noncompliance noted. Samples of irradiator pool water taken to be analyzed in regional ofc to verify licensee capability to analyze contaminants. Supporting documentation encl. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 77/01/25. ARTANDI, C. Ethicon, Inc. 8pp. 31551-108-31551-115.
- 8507130332** Discusses Insp Rept 30-06990/77-01 on 771021. No noncompliance noted. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 77/11/04. ARTANDI, C. Ethicon, Inc. 2pp. 31551-116-31551-117.
- 8507130335** Ack receipt of 770517 ltr informing NRC of steps taken to correct violation noted in Insp Rept 30-08985/77-01. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 77/06/20. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31549-152-31549-152.
- 8507130336** Insp Rept 30-06990/78-01 on 781006. No noncompliance noted. Major areas inspected: organization, licensee internal audits, training & instructions to employees, radiation protection procedures & mat facilities & instruments. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 78/10/20. 9pp. 31551-118-31551-126.
- 8507130338** Responds to NRC 770517 ltr re violations noted in Insp Rept 30-08985/77-01. Corrective actions: areas posted w/ appropriate signs & wastes will be disposed of by end of June. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 77/06/13. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 1p. 31549-153-31549-153.
- 8507130341** Insp Repts 30-05284/79-01 & 30-05284/79-01 on 790307. No noncompliance noted. Major areas inspected: organization, licensee internal audits, training & instruction to employee & radiation protection procedures. FRIEDMAN, L.F., MCCINTOCK, R.O. NRC - No Detailed Affiliation Given. 30-05284/79-01. 79/03/14. 9pp. 31551-127-31551-135.
- 8507130344** Insp Repts 30-08985/78-01 & 30-10036/78-01 on 780131. Noncompliance noted: failure to conduct surveys or evaluations of concentrations of radioactive mats in water effluent discharged from resin beds. EPSTEIN, E. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 30-10036/78-01. 78/02/10. 9pp. 31549-154-31549-162.
- 8507130346** Insp Repts 30-05284/79-02 & 30-06990/79-02 on 791218. Noncompliance noted: failure to perform leak test on chromatograph containing Ni-63. Supporting documentation encl. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 30-06990/79-02. 80/01/03. 7pp. 31551-136-31551-146.
- 8507130351** Discusses Insp Repts 30-08985/78-01 & 30-10036/78-01 on 780131 & forwards notice of violation. Samples taken for independent measurement to verify licensee capability to analyze removable contamination in water. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 78/02/22. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31549-163-31549-164.
- 8507130352** Limited Special Insp Rept 30-06990/80-01 on 800805. Limited special Insp due to 800731 fire in irradiator room during mapping. Fire apparently caused by spontaneous combustion of cardboard filler being used to simulate samples. ROWE, C.A. NRC - No Detailed Affiliation Given. 80/08/07. 10pp. 31551-147-31551-156.
- 8507130354** Notice of violation from Insp on 780131. * Region 1, Office of the Director. 30-10036/78-01. 78/02/22. 1p. 31549-165-31549-165.
- 8507130355** Irradiator Insp rept for License 29-02786-03 on 810629. No noncompliance noted. Major areas inspected: scope of program, exposure evaluation, surveys, instrumentation & training re std & emergency procedures. ROWE, C.A. Region 1, Philadelphia, Office of the Director. 81/06/29. 9pp. 31551-157-31551-165.
- 8507130357** Special Insp Rept 30-08985/82-01 on 820622. No noncompliance noted. Major areas inspected: training & instructions to employees, radiation protection procedures & mat facilities & instruments. NICOLOSI, J., CAMPBELL, M. NRC - No Detailed Affiliation Given. 82/06/24. 12pp. 31549-166-31549-177.
- 8507130358** Insp Rept 30-05284/81-01 on 810629. No noncompliance noted. Major areas inspected: organization, radiation protection procedures & followup on previous Insp findings. ROWE, C.A. NRC - No Detailed Affiliation Given. 81/07/09. 9pp. 31551-166-31551-174.
- 8507130359** Insp Rept 30-06990/83-01 on 830618. Noncompliance noted: failure to test interlock prior to operation after days when operations not continuously uninterrupted. ROWE, C. Region 1, Office of the Director. 83/06/23. 10pp. 31551-175-31551-184.
- 8507130362** Ack receipt of 740906 ltr informing NRC of steps taken to correct violations noted in Insp of License 29-15345-02. No activity in accord w/ AEC regulatory requirements unless specifically authorized in AEC license. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 74/09/17. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31551-185-31551-185.
- 8507130365** Responds to violations noted in Insp of License 29-15345-02 on 740614 & 21. Application for amend to License 29-15345-02 submitted on 740624. Emergency instructions posted on 740621 & notices to workers posted on 740622. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 74/09/06. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 2pp. 31551-186-31551-187.
- 8507130366** Ack receipt of 780306 ltr informing NRC of steps taken to correct violations noted in Insp Repts 30-08985/78-01 & 30-10036/78-01. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 78/03/22. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31551-264-31551-264.
- 8507130367** Forwards Insp Rept 74-01 of License 29-15345-02 & notice of violation. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 74/08/15. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31551-188-31551-189.
- 8507130368** Responds to NRC 780222 ltr re violations in Insp Repts 30-08985/78-01 & 30-10036/78-01. Corrective actions: Eberline Model MS-2 single pulse height analyzer ordered to improve capability to detect removable contamination in water. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 78/03/06. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 2pp. 31551-265-31551-266.
- 8507130369** Notice of violation from Insp on 740614 & 21. * Region 3, Chicago, Office of the Director. 74/08/15. 2pp. 31551-190-31551-191.
- 8507130371** Special Insp Rept 30-08985/78-02 on 780608. No noncompliance noted. Major area inspected: organization, licensee internal audits, training & instructions to employees, radiation protection procedures & mat facilities & instruments. EPSTEIN, M. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 78/06/14. 9pp. 31551-255-31551-263.
- 8507130373** RO Insp Rept 74-01 of License 29-15345-02 on 740614 & 21. Noncompliance noted: failure to post notices to workers & possession of 8,000-Ci Co-60 sealed source unauthorized on license. Supporting documentation encl. SCHULTZ, W.H. Region 3, Chicago, Office of the Director. 74/08/14. 10pp. 31551-192-31551-201.
- 8507130374** Discusses Insp Rept 30-08985/78-02 on 780608. No noncompliance noted. Samples taken for independent measurement to verify licensee capability to identify radioactive contaminants in facility & effluents. MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 78/06/22. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31551-253-31551-254.
- 8507130375** Handwritten irradiator Insp rept on 781019. No noncompliance noted. Major areas inspected: scope of program, exposure evaluation, surveys, instrumentation, evaluation of effluent & training re std & emergency procedures & NRC regulations. JERMAN, P.C. Region 1, Philadelphia, Office of the Director. 78/10/19. 9pp. 31551-244-31551-252.
- 8507130376** Irradiator Insp rept of License 29-15345-01 on 741212 & 13. No noncompliance noted. Major areas inspected: scope of program, exposure evaluation, surveys, interlocks into high radiation area & instrumentation. EPSTEIN, E. Region 1, Philadelphia, Office of the Director. 74/12/12. 6pp. 31551-202-31551-207.

- 8507130377 Special Insp Rept 30-08985/79-01 on 790215 No noncompliance noted Major areas inspected licensee plans to release front portion of facility to land-lord on or about 790501
GLENN, J. NRC - No Detailed Affiliation Given. 78/02/16. 4pp. 31551.240-31551.243.
- 8507130378 Discusses insp of License 29-15364-01 on 741212 & 13 No violation noted
NELSON, P.R. Region 1, Philadelphia. Office of the Director. 74/12/31. DIETZ, G. Isomedia, Inc. (subs. of Masfield Enterprises, Inc.). 2pp. 31551.208-31551.209.
- 8507130379 Advises that insp of pool irradiator described in 740808 application for License 29-15364-01 performed on 750121. Equipment & operation of pool irradiator is as described in application.
NELSON, P.R. Region 1, Philadelphia. Office of the Director. 75/01/31. THORNBERG, H.D. Region 1, Philadelphia. Office of the Director. 2pp. 31551.210-31551.211.
- 8507130380 Special Insp Rept 30-08985/79-02 on 790727 Noncompliance noted on 790727 radiation levels along wall outside radioactive waste storage area high enough that individual continuously in area will receive excessive dose.
GLENN, J., CAMPBELL, M. NRC - No Detailed Affiliation Given. 79/07/28. 9pp. 31551.231-31551.239.
- 8507130381 Special Insp Rept 30-08985/79-03 on 790907 & 1106 No noncompliance noted Major areas inspected progress in reducing contamination levels prior to releasing portion of facility for unrestricted use.
GLENN, J., MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 79/09/18. 4pp. 31551.223-31551.226.
- 8507130389 Discusses insp of License 29-15364-01 on 801210. Licensee revealed that labor problems experienced from attempts of certain employees to organize union at facility.
ROWE, C. NRC - No Detailed Affiliation Given. 80/12/17. NRC - No Detailed Affiliation Given. 1p. 31551.222-31551.222.
- 8507130391 Irradiator insp rept for License 29-15364-01 on 801210. No noncompliance noted Major areas inspected scope of program, exposure, evaluation, surveys, instrumentation & training re std & emergency procedures.
ROWE, C. Region 1, Philadelphia. Office of the Director. 80/12/10. 10pp. 31551.212-31551.221.
- 8507130125 Submits interim response to NRC 761206 ltr re Insp Rept 30-08985/76-02 Full response will be forwarded by 770112.
DIETZ, G.R. Isomedia, Inc. (subs. of Masfield Enterprises, Inc.). 77/01/04. Region 1, Philadelphia. Office of the Director. 1P. 31549.245-31551.014.
- 8507130246 Responds to FOIA request for documents re severe accident source term data App A documents placed in PDR App B documents available in PDR App C documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/04/26. BELAIR, R.R. Kirkpatrick & Lockhart. 9pp. 31546.116-31549.041.
- 8211240409 Forwards evaluation of Future Resources Associates, Inc. flood risk estimate rept & draft PRA Flood risk estimate too conservative Applicant should verify aspects of flooding sequences.
HANAUER, S.H. Division of Safety Technology. 82/11/18. EISENHUT, D.G. Division of Licensing. 9pp. 31545.131-31546.214.
- 8303090096 Forwards "Design Basis Radiological Accident Source Terms," as NUREG-0771 update, addressing accident source terms used in current DBA licensing practice. Discussion oriented toward impact of possible changes.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 83/02/22. DIRCKS, W. Office of the Executive Director for Operations. 17pp. 31547.070-31547.086.
- 8310210017 Informs of impact that Risk Evaluation Group personnel involvement in review of GESSAR PRA for external events will have on milestones of other branch projects.
PAPAZOGLOU, J.A. Brookhaven National Laboratory. FIN A-3740. 83/10/17. THADANI, A.C. Reliability & Risk Assessment Branch. 2pp. 31546.248-31546.326.
- 8311080403 Forwards PRA review of BWR water level measurement sys provided in BWR Owners Group Repts SLI-8218 & SLI-8221. PRA results not generally applicable to all BWR plants.
ROWSOME, F.H. Division of Safety Technology. 83/10/27. RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 16pp. 31547.044-31547.059.
- 8405210465 "Review of Sequences Following Release of Excessive Water in Elevation 8 of Reactor Bldg in Shoreham Nuclear Power Station," ltr rept.
THADANI, A.C. Reliability & Risk Assessment Branch. 84/05/09. SCHWENCER, A. Licensing Branch 2. 1p. 31547.217-31548.020.
- 8405210470 "Review of Sequences Following Release of Excessive Water in Elevation 8 of Reactor Bldg in Shoreham Nuclear Power Station," ltr rept.
SHIU, K. Brookhaven National Laboratory. 84/04/30. NRC - No Detailed Affiliation Given. 120pp. 31547.218-31548.020.
- 8406080156 Submits new schedule for PRA review Draft rept will be completed by 840831 pending priority requirements of GESSAR-II PRA.
PAPAZOGLOU, J.A. Brookhaven National Laboratory. FIN A-3740. 84/06/05. THADANI, A.C. Reliability & Risk Assessment Branch. 1p. 31547.069-31547.069.
- 8406270079 Revises schedule for completion of facility preliminary review assessment. Changes result of need for BNL to utilize key personnel in completing GESSAR-II review.
THADANI, A.C. Reliability & Risk Assessment Branch. 84/06/19. SCHWENCER, A. Licensing Branch 2. 1p. 31547.068-31547.068.
- 8410150560 Submits proposed plan for development of Commission policy paper to accompany NUREG-0956. Plan consists of assembling senior members to identify impacts of Accident Source Term Program Of research & prepare paper.
HULMAN, L.G. Accident Evaluation Branch. 84/10/02. BERNERO, R.M. Division of Systems Integration (post 811005). 3pp. 31547.087-31547.089.
- 8502110559 Responds to 841231 memo re preliminary review of PRA study. Reactor power vs reactor water level studies in progress. Rept on results of preliminary review on "Back End" PRA expected by 850331.
SHERON, B.W. Reactor Systems Branch. 85/02/06. THADANI, A.C. Reliability & Risk Assessment Branch. 1p. 31547.060-31547.067.
- 8507130267 Forwards proposed board notification re Shoreham PRA & review of Suffolk County consultants for approval.
NOVAK, T.M. Assistant Director for Licensing. 82/11/22. EISENHUT, D.G. Office of Nuclear Reactor Regulation, Director. 2pp. 31546.125-31546.130.
- 8507130313 Provides info on calculations performed by KMC re postulated ATWS events in BWRs.
KNUTH, D.F. KMC, Inc. 82/12/02. GRAVES, C.C. Reactor Systems Branch. 16pp. 31546.215-31546.245.
- 8507130321 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Dec 1983.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 83/12/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546.327-31546.331.
- 8507130324 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Jan 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/01/31. THADANI, A.C. Reliability & Risk Assessment Branch. 3pp. 31546.332-31546.334.
- 8507130330 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Feb 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/02/29. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546.335-31546.339.
- 8507130333 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for June 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/06/30. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546.340-31546.344.
- 8507130339 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Mar 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 84/03/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546.345-31546.349.
- 8507130342 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Apr 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/04/30. THADANI, A.C. Reliability & Risk Assessment Branch. 6pp. 31546.350-31546.355.
- 8507130345 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for May 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/05/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546.356-31546.360.
- 8507130348 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Aug 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/08/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31546.361-31547.003.
- 8507130349 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Sept 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/09/30. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31547.004-31547.008.
- 8507130350 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Nov 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/11/30. THADANI, A.C. Reliability & Risk Assessment Branch. 4pp. 31547.009-31547.012.
- 8507130353 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Dec 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3740. 84/12/31. THADANI, A.C. Reliability & Risk Assessment Branch. 4pp. 31547.013-31547.016.
- 8507130356 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Jan 1985.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 85/01/31. THADANI, A.C. Reliability & Risk Assessment Branch. 4pp. 31547.017-31547.020.
- 8507130360 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Feb 1985 (related info encl).
KATO, W.Y. Brookhaven National Laboratory. FIN A-3758. 85/02/28. THADANI, A.C. Reliability & Risk Assessment Branch. 9pp. 31547.021-31547.029.
- 8507130363 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Oct 1983.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3313. 83/10/31. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31547.030-31547.034.
- 8507130370 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Nov 1983.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 83/11/30. THADANI, A.C. Reliability & Risk Assessment Branch. 5pp. 31547.035-31547.039.
- 8507130372 "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Sept 1983.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3366. 83/09/30. THADANI, A.C. Reliability & Risk Assessment Branch. 4pp. 31547.040-31547.043.
- 8507130394 Forwards draft rept re isolated LOCAs outside of drywell in facility reactor bldg. Requests adequate info from applicant to support operability of valves in HPCI & main steam line drain lines under pipe break conditions.
SPEIS, T.P. Division of Safety Technology. 85/03/22. THOMPSON, H.L. Division of Licensing. KNIGHT, J.P. Division of Engineering. 1p. 31548.021-31548.021.
- 8507130405 Forwards std order for DOE work. "Review of PRA for Shoreham Nuclear Power Plant." BNL 850212 ltr to DOE also encl.
SPEIS, T.P. Division of Safety Technology. FIN A-3740. 85/02/13. OGEKA, G.J. Brookhaven National Laboratory. 6pp. 31548.022-31548.027.
- 8507130409 Summarizes status of work re HPCI/RCIC & reactor water cleanup line breaks in reactor bldg & plan for addressing issue.
BUSLIK, A. Reliability & Risk Assessment Branch. FIN A-3740. 85/02/19. SPEIS, T.P. NRC - No Detailed Affiliation Given. 3pp. 31548.028-31548.030.

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- 8507130412** Forwards std order for DOE work: "Review of PRA Shoreham Nuclear Power Plant." BNL 850301 ltr to DOE also encl. SPEIS,T.P. Division of Safety Technology. FIN A-3740. 85/01/23. OGEKA,G.J. Brookhaven National Laboratory. 8pp. 31548.031-31548.039.
- 8507130419** Submits revised schedule for facility PRA review. Draft rept due 841015. Final rept due 2 months after receipt of appropriate NRC comments. YOUNGBLOOD,R. Brookhaven National Laboratory. FIN A-3740. 84/06/12. THADANIL,A. Reliability & Risk Assessment Branch. 1p. 31548.040-31548.040.
- 8507130423** 2-T-63-21 Draft: "PRA Shoreham Nuclear Power Station, Low Power Operation Up to 5% of Full Power." * Delian Corp. * Science Applications International Corp. (formerly Science Applications, Inc.). 84/05/31. 173pp. 31548.041-31548.213.
- 8507130427** Requests participation of K. Shu to review facility PRA for successful completion of program. Delays caused by extra time devoted to review of flood-inhibitor & lack of response to Q-1 questions from util. PAPAZOGLOU,J.A. Brookhaven National Laboratory. FIN A-3366. 84/05/07. THADANIL,A. Reliability & Risk Assessment Branch. 2pp. 31548.214-31548.215.
- 8507130431** Advises that preliminary review of facility PRA study completed. Study includes flooding in reactor bldg initiated by internal event. Summary of preliminary findings & discussion of areas to be resolved encl. SPEIS,T.P. Division of Safety Technology. 84/12/31. EISENHUT,D.G. Division of Licensing. 16pp. 31548.216-31548.231.
- 8507130434** Speech entitled, "Objectives of Emergency Response & Potential Benefits of Evacuation & Shelter," to be presented at 18th Mid-Yr Topical Symposium of HPS, 850106-10 in Colorado Springs, CO. MARTIN,J.A. Division of Risk Analysis & Operations (post 840429). 85/01/06. 8pp. 31548.232-31548.239.
- 8507130437** Forwards statement of objectives & considerations for use in drafting Commission policy paper on integration of radiological source term research results into regulatory process. Related info encl. BERNERO,R.M. Division of Systems Integration (post 811005). 84/11/26. SPEIS,T.P. Division of Safety Technology. BASSETT,O.E. Division of Accident Evaluation (Pre 840101). GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840429). 41pp. 31548.240-31548.280.
- 8507130439** "Review of PRA for Shoreham Nuclear Power Plant," monthly highlights for Oct 1984. YOUNGBLOOD,R. Brookhaven National Laboratory. FIN A-3740. 84/10/31. 3pp. 31548.281-31548.283.
- 8507130441** Forwards preliminary review of containment response analyses. W/o encl. PERKINS,K.R. Brookhaven National Laboratory. FIN A-3772. 84/10/01. WIGDOR,M. Reactor Systems Branch. 1p. 31548.284-31548.284.
- 8507130442** Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." SPEIS,T.P. Division of Safety Technology. FIN A-3740. 84/06/22. OGEKA,G.J. Brookhaven National Laboratory. 3pp. 31548.285-31548.287.
- 8507130444** Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." SPEIS,T.P. Division of Safety Technology. FIN A-3740. 84/05/31. OGEKA,G.J. Brookhaven National Laboratory. 2pp. 31548.288-31548.289.
- 8507130445** Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." SPEIS,T.P. Division of Safety Technology. FIN A-3740. 84/02/29. OGEKA,G.J. Brookhaven National Laboratory. 3pp. 31548.290-31548.292.
- 8507130447** Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." Related info encl. SPEIS,T.P. Division of Safety Technology. FIN A-3740. 83/12/06. OGEKA,G.J. Brookhaven National Laboratory. 11pp. 31548.293-31548.303.
- 8507130448** Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." Transmits FY84 funds in amount of \$14,000 for completion of project. SPEIS,T.P. Division of Safety Technology. FIN A-3740. 84/09/17. OGEKA,G.J. Brookhaven National Laboratory. 2pp. 31548.304-31548.305.
- 8507130450** Forwards std order for DOE work: "Review of PRA for Shoreham Nuclear Power Plant." Accepts 850201 proposal & transmits FY85 funds in amount of \$6,000. SPEIS,T.P. Division of Safety Technology. FIN A-3740. 85/03/25. OGEKA,G.J. Brookhaven National Laboratory. 3pp. 31548.306-31548.306.
- 8507150097** Advises that proposal entitled, "Review of PRA for Shoreham Nuclear Power Plant," sent under separate cover. Total level of effort for comprehensive PRA review will decrease due to mature & stable documentation. KATO,W.Y. Brookhaven National Laboratory. 83/10/17. SPEIS,T.P. Division of Safety Technology. 2pp. 31548.246-31548.247.
- 8507130292** Further response to FOIA request for documents re severe accident source term data. Forwards App D documents. Documents also available in PDR. Documents in App E withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/05/14. BELAIR,R.R. Kirkpatrick & Lockhart. 4pp. 31535.252-31535.289.
- 8507130293** Discusses equipment qualification source terms. Start of listed activities to produce regulatory package of new equipment qualification source terms requested by early 1985. BERNERO,R.M. Accident Source Term Program Office. 84/08/02. MINOGURE,R.B. Office of Nuclear Regulatory Research, Director. 2pp. 31535.256-31535.257.
- 8507130296** Advises of preparation of emergency preparedness rule for nuclear power plants based on graded response philosophy & reflecting results of accident source term program. Schedule for rule development listed. List of potential problems encl. ROSS,D.F. Office of Nuclear Regulatory Research, Director. 85/01/15. NRC - No Detailed Affiliation Given. 3pp. 31535.258-31535.260.
- 8507130299** Forwards revised list of info items for containment response review. Schematic of secondary containment (reactor bldg) showing expected failure location & water relocation for gross overpressure failures also encl. W/o schematic. PERKINS,K.R. Brookhaven National Laboratory. 85/03/01. THOMAS,G. Reactor Systems Branch. 5pp. 31535.261-31535.289.
- 8507130301** FOIA request for documents re Commission 850108 briefing & util Feb 1985 briefing. SUGARMAN,R.J. Sugarman, Denworth & Hellegers. 85/03/22. FELTON,J.M. Division of Rules and Records. 1p. 31479.340-31479.340.
- 8507130304** Responds to FOIA request for document re util Feb 1985 briefing. App documents already provided. FELTON,J.M. Division of Rules and Records. 85/05/14. SUGARMAN,R.J. Sugarman, Denworth & Hellegers. 2pp. 31479.341-31479.342.
- 8507130309** FOIA request for access to or records re potential environ impact associated w/ fuel loading & /or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment to detect water in discharge. FREIRE,A. Affiliation Not Assigned. 85/04/08. NRC - No Detailed Affiliation Given. 1p. 31535.101-31535.101.
- 8507130314** Partial response to FOIA request for records re fuel loading & /or low power testing at Diablo Canyon & AEOD Sept 1980 rept on Browns Ferry interim equipment & procedures to detect water in discharge. App A documents encl. FELTON,J.M. Division of Rules and Records. 85/05/13. FREIRE,A. Affiliation Not Assigned. 2pp. 31535.102-31535.177.
- 8507130318** FOIA request for all correspondence, memos & other info re siting of low level radwaste disposal site in State of SD, problems at Barnwell, SC site & violations by Chem-Nuclear, Inc. & Waste Mgt, Inc. FLAHERTY,J. Powder River Basin Resource Council. 85/04/11. HAWKINS,E. Low Level Waste Licensing Branch. 1p. 31479.324-31479.324.
- 8507130322** Partial response to 850411 FOIA request for three categories of records re Chem-Nuclear, Inc. & Waste Mgt, Inc. Forwards App A documents. Documents available in PDR. W/o encl. FELTON,J.M. Division of Rules and Records. 85/05/15. FLAHERTY,J. Powder River Basin Resource Council. 2pp. 31479.325-31479.326.
- 8507130326** Responds to FOIA request for document entitled, "Generic Adversary Characteristics Summary Rept." App document available in PDR. FELTON,J.M. Division of Rules and Records. 85/05/15. SCHROEDER,C. Affiliation Not Assigned. 2pp. 31479.327-31479.328.
- 8507130328** FOIA request for list of all NRC attorneys & officials including directors of divs & administrators. BELL,N. Nuclear Information & Resource Service. 85/04/29. FELTON,J.M. NRC - No Detailed Affiliation Given. 1p. 31479.329-31479.329.
- 8507130331** Responds to FOIA request for list of NRC attorneys & officials. App document available in PDR. FELTON,J.M. Division of Rules and Records. 85/05/15. BELL,N. Nuclear Information & Resource Service. 2pp. 31479.330-31479.339.
- 8507130334** List of NRC attorneys. * NRC - No Detailed Affiliation Given. 85/05/09. 8pp. 31479.332-31479.339.
- 8507130337** FOIA request for records & info re Insp Rept 50-483/84-45. GARDE,B.P. Government Accountability Project. 85/03/25. Office of Administration. 5pp. 31535.178-31535.182.
- 8507130340** Responds to FOIA request for any & all records re Insp Rept 50-483/84-45. Forwards App A documents. Info available in PDR. App B document partially withheld (ref FOIA Exemption 5). FELTON,J.M. Division of Rules and Records. 85/05/15. GARDE,B.P. Government Accountability Project. 4pp. 31535.183-31535.247.
- 8507130343** Forwards insp rept for transmittal to GAP. Rept includes results of allegations followup. KEPPLER,J.G. Region 3, Office of Director. 85/02/25. REHM,T.A. Office of the Executive Director for Operations. 3pp. 31535.195-31535.197.
- 8507130347** Forwards Insp Rept 50-483/84-45 re GAP allegations. WEIL,C.H. Region 3, Office of Director. 85/03/01. PAWLICK,E.T. Region 3, Office of Director. 50pp. 31535.198-31535.247.
- 8507130361** Responds to FOIA request for documents re possibility of nuclear reactors, nuclear power plants & /or nuclear spent fuel reprocessing facilities being destroyed by nuclear weapon or explosive device. App documents available in PDR. FELTON,J.M. Division of Rules and Records. 85/05/16. SKINNER,W. Affiliation Not Assigned. 2pp. 31479.343-31479.344.
- 8507130364** FOIA request for documents re possibility of nuclear reactors, nuclear power plants & /or nuclear spent fuel reprocessing facilities being destroyed by nuclear weapon or other nuclear device & consequences. SKINNER,L.W. Affiliation Not Assigned. 85/04/27. NRC - No Detailed Affiliation Given. 1p. 31479.345-31479.345.
- 8507130382** Further response to FOIA request for documents describing scope of work & results from projects by Westinghouse or NRC re steam generator tube degradation in PWRs. Forwards Apps B & C documents. Info available in PDR. FELTON,J.M. Division of Rules and Records. 85/05/22. ANDERSON,P. Wisconsin's Environmental Decade. 3pp. 31536.001-31536.055.
- 8507130384** "App 28, Experimental Operating Spec Tests S-28-1 Through S-28-4, Steam Generator Tube Rupture Tests in Mod-1 (Test Series 28), Semiscale Program." OLSON,D.J., HANSON,D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 167pp. 31536.005-31536.171.
- 8507130386** S-28-1 "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-1, Semiscale Program." FINEMAN,C.P., HANSON,D.J., OLSON,D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 60pp. 31536.172-31536.227.
- 8507130387** S-28-2 "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-2, Semiscale Program." FINEMAN,C.P., HANSON,D.J., OLSON,D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 51pp. 31536.228-31536.277.

- 8507130390** S-28-1 R01 Rev 1 to "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-1, Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 61pp. 31536-278-31536-336.
- 8507130393** S-28-3 "Test Prediction of Seventh Semiscale Mod-1 Tests, Steam Generator Tube Rupture Tests, Test S-28-3, Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 48pp. 31536-337-31537-023.
- 8507130395** S-28-4 "Test Prediction of Seventh Semiscale Mod-1 Tests, Steam Generator Tube Rupture Tests, Test S-28-4, Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 58pp. 31537-024-31537-081.
- 8507130398** Preliminary "Quick Look Rept on Semiscale Mod-1 Tests S-28-1 & S-28-2, Steam Generator Tube Rupture Tests, Semiscale Program." COZZUOL, J.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/07/31. NRC - No Detailed Affiliation Given. 70pp. 31537-082-31537-150.
- 8507130401** S-28-5 "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-5, Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/07/31. NRC - No Detailed Affiliation Given. 60pp. 31537-151-31537-209.
- 8507130404** Preliminary "Quick Look Rept on Semiscale Mod-1 Tests S-28-3 & S-28-4, Steam Generator Tube Rupture Tests, Semiscale Program." COZZUOL, J.M., OLSON, D.J., HANSON, D.J. EG&G, Inc. 77/07/31. 56pp. 31537-210-31537-265.
- 8507130410** S-28-5-01 Preliminary "Quick Look Rept on Semiscale Mod-1 Test S-28-5, Steam Generator Tube Rupture Tests, Semiscale Program." COZZUOL, J.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/08/31. NRC - No Detailed Affiliation Given. 38pp. 31537-266-31537-302.
- 8507130413** S-28-6 Preliminary "Quick Look Rept on Semiscale Mod-1 Test S-28-6, Steam Generator Tube Rupture Tests, Semiscale Program." HANNER, C.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/09/30. NRC - No Detailed Affiliation Given. 53pp. 31537-303-31537-344.
- 8507130416** Preliminary "Quick Look Rept on Semiscale Mod-1 Test S-28-7 Through Test S-28-12, Steam Generator Tube Rupture Test Series, Semiscale Program." COZZUOL, J.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/09/30. NRC - No Detailed Affiliation Given. 74pp. 31537-345-31538-055.
- 8507130383** FOIA request for all NRC repts for 1983, 1984 & 1985 on status of utility operator requalification program. HUDGINS, C. McGraw-Hill Publications Co. 85/03/06. FELTON, J.M. Division of Rules and Records. 1p. 31535-005-31535-005.
- 8507130385** Responds to FOIA request for NRC repts on status of utility operator requalification programs for 1983, 1984 & 1985. Forwards documents App A documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/28. HUDGINS, C. McGraw-Hill Publications Co. 2pp. 31535-006-31535-100.
- 8507130388** SECY-83-072C Informs Commission of results of reactor operator & senior reactor operator licensing exams for Third Quarter FY83 & requalification exams for Third & Fourth Quarters FY83. DIRCKS, W.J. Office of the Executive Director for Operations. 83/11/17. 13pp. 31535-008-31535-020.
- 8507130392** SECY-84-081 Informs Commission of results of reactor operator & senior reactor operator licensing exams for Fourth Quarter FY83 & First Quarter FY84 & requalification exams for First Quarter FY84. DIRCKS, W.J. Office of the Executive Director for Operations. 84/02/16. 24pp. 31535-021-31535-044.
- 8507130396** SECY-84-081A Informs Commission of results of reactor operator & senior reactor operator licensing & requalification exams for Second Quarter FY84. DIRCKS, W.J. Office of the Executive Director for Operations. 84/05/23. 25pp. 31535-045-31535-069.
- 8507130400** SECY-84-081C Informs Commission of results of reactor operator & senior reactor operator licensing exams for Fourth Quarter FY84 & total operator licensing exams for FY83 & FY84. DIRCKS, W.J. Office of the Executive Director for Operations. 84/12/13. 31pp. 31535-070-31535-100.
- 8507130397** Further response to FOIA request for six categories of records re Nuclear Waste Policy Act. App B documents available in PDR. Forwards App C documents. FELTON, J.M. Division of Rules and Records. 85/05/17. EYER, V. Ingonyegary, Eye & Florez. 4pp. 31592-044-31592-204.
- 8409040293** SECY-84-338 Informs of activities of Advisory Panel & schedule for receiving DOE draft re alternative means of financing & managing radwaste facilities for review. Panel plans to submit final rept to Secretary by 84/10/15. DIRCKS, W.J. Office of the Executive Director for Operations. 84/08/23. 2pp. 31592-150-31592-157.
- 8409040306** SECY-84-336 Informs of NRC funding support for DOE reduced enrichment for research & test reactor (RERT) program. Appropriate funding for RERT can be found by reallocation of funds within DOE budget or supplementary funding by Congress. DIRCKS, W.J. Office of the Executive Director for Operations. 84/08/23. 4pp. 31592-158-31592-161.
- 8412140157** Responds to 841003 memo re NRC indemnification of DOE for high level waste activities. Legal analysis encl. OLMSTEAD, W.J. Regulations Division. 84/11/30. SALTZMAN, J. Assistant Director for State & License Relations. 8pp. 31592-058-31592-065.
- 8501080064** Comments on JG Davis 841212 memo re DOE advisory panel on waste mgt organization. OLMSTEAD, W.J. Regulations Division. 84/12/27. BROWNING, R.E. Division of Waste Management. 2pp. 31592-056-31592-057.
- 8501230006** Comments on DOE Advisory Panel on Waste Mgt Organization final draft rept re alternatives to managing & financing high level waste program per 841212 request. Program has no impact on NRC. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 85/01/02. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31592-052-31592-052.
- 8501230010** Forwards 841130 memo re DOE Advisory Panel on Waste Mgt Organization final draft rept. Requests comments identifying regulatory role expected if recommendations implemented by 841228. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 84/12/12. CUNNINGHAM, G. Office of the Executive Legal Director. DENTON, H. Office of Nuclear Reactor Regulation, Director. MINOQUE, R. Office of Nuclear Regulatory Research, Director. 1p. 67698-214-67698-214.
- 8501230013** Advises that DOE Advisory Panel on Waste Mgt final draft rept re alternative means of financing & managing high level radwaste facilities expected to be available by mid-Dec 1984. NRC regulatory role will be examined. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 84/11/30. DENTON, H. Office of Nuclear Reactor Regulation, Director. MINOQUE, R. Office of Nuclear Regulatory Research, Director. CUNNINGHAM, G. Office of the Executive Legal Director. 2pp. 67698-215-67698-216.
- 8507130399** Forwards ltr that author received re DOE establishment of waste mgt advisory committee W/o ltr. HOLLER, N. NRC - No Detailed Affiliation Given. 83/06/07. DIRCKS, B. DAVIS, J. NRC - No Detailed Affiliation Given. 1p. 31592-204-31592-204.
- 8507130402** Advises that author recently established Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities. Complete panel membership list & FR notice announcing first meetings on 84/12/4-25 encl. HOEDEL, P. Energy. Dept. of. 84/01/19. PALLADINO, N.J. Commissioners. 5pp. 31592-199-31592-203.
- 8507130403** Extends invitation to attend Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities 84/02/21-22 meetings re Nuclear Waste Policy Act. HOEDEL, P. Energy. Dept. of. 84/02/16. PALLADINO, N.J. Commissioners. 1p. 31592-198-31592-198.
- 8507130408** SECY-84-118 Informs Commissioners of first meetings of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities on 84/12/4-25. Advisory Panel background, members, FR notice & transcript of meeting encl. DIRCKS, W.J. Office of the Executive Director for Operations. 84/03/15. 33pp. 31592-166-31592-197.
- 8507130414** Forwards, for concurrence, draft info paper for Commissioners summarizing progress of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities. BROWNING, R.E. Division of Waste Management. 84/08/17. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 31592-163-31592-165.
- 8507130418** Forwards, for signature, info paper for Commissioners which summarizes progress of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 84/08/17. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31592-162-31592-162.
- 8507130425** SECY-84-449 Informs Commissioners on DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities forthcoming recommendations in preparation for review of DOE draft rept to Congress. DIRCKS, W.J. Office of the Executive Director for Operations. 84/11/26. 4pp. 31592-146-31592-149.
- 8507130426** Draft Commission paper re DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities forthcoming recommendations in preparation for review of DOE draft rept to Congress. DIRCKS, W.J. Office of the Executive Director for Operations. 84/11/26. 15pp. 31592-131-31592-145.
- 8507130429** Forwards, for concurrence, info paper summarizing DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities recommendations in preparation for review of DOE draft rept to Congress W/o encl. BROWNING, R.E. Division of Waste Management. 84/11/16. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31592-129-31592-130.
- 8507130432** Discusses untimely transmittal of Commission paper on DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities. Paper represents more positive position by panel than was previously discussed. DAVIS, J.G. NRC - No Detailed Affiliation Given. 84/11/14. BROWNING, R.E. NRC - No Detailed Affiliation Given. 1p. 31592-128-31592-128.
- 8507130433** Forwards, for signature, info paper for Commissioners summarizing forthcoming recommendations of Alternative Means of Financing & Managing Panel & schedule info re Commission consultation on draft DOE rept. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 84/11/19. DIRCKS, W.J. Office of the Executive Director for Operations. 6pp. 31592-122-31592-127.
- 8507130435** Advises that staff will provide Commission w/final draft of Panel rept when received. Staff review will be provided within 30 days of receipt of rept. REHM, T.A. Office of the Executive Director for Operations. 84/11/21. BUNTING, J. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31592-121-31592-121.
- 8507130436** Informs that Commission recently concluded deliberations on issuance of conforming regulations re U mill tailings operations & publishing encl FR notices for public comments. EPA should reconsider latest draft language W/o encl. PALLADINO, N.J. Commissioners. 84/11/20. RUCKELSHAUS, W. Environmental Protection Agency. 1p. 31592-119-31592-119.
- 8507130438** Discusses status of mill tailings memorandums of understanding process. Commission approves 84/0725 language due to conformance w/rulemaking on 84(c) flexibility. Chairman put "ball back in EPA court." BUNTING, J. NRC - No Detailed Affiliation Given. 84/11/28. BROWNING, B. NRC - No Detailed Affiliation Given. 1p. 31592-120-31592-120.

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- 8507130440 Forwards review summary for use in DES. Economic costs of coal & nuclear power generation alternatives addressed. NASH, D.A. Cost Benefit Analysis Branch. 7/7/04/22. SCALET, T.D.C. Environmental Projects Branch 2. 10pp. 31592-105-31592-114.
- 8507130443 Summary of DOE Advisory Panel Alternative Means of Financing & Managing Radwaste Facilities 840627-28 meetings in Washington, DC re DOE waste fund mgt Agenda, handwritten notes & DOE memos encl. THOMAS, B. Policy & Program Control Branch (Post 831001). 84/06/27. BUNTING, J.O. SURMEIER, J.J. Policy & Program Control Branch (Post 831001). 17pp. 31592-088-31592-104.
- 8507130446 Summary of Commission 841115 meeting w/B Rusche re DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities recommendations. Fee on nuclear generated electricity fair. NUMARK, N. Policy & Program Control Branch (Post 831001). 84/11/14. Division of Waste Management. 3pp. 31592-079-31592-087.
- 8507130449 Discusses differences between Nuclear Fuel article & Commission paper on DOE waste program. Article & paper encl. Commission paper reported Panel recommendation that DOE improve current structures. BROWN, J.B. Division of Waste Management. 84/11/27. DAVIS, J. NRC - No Detailed Affiliation Given. 8pp. 31592-071-31592-078.
- 8507130451 Discusses DOE Advisory Panel on Waste Mgt organization rept in light of possible impacts on NRC regulatory role. NRC responsibility for extending liability coverage would significantly impact NRC role in area. SALTZMAN, J. Assistant Director for State & Licensee Relations. 84/12/20. NUMARK, N. High Level Waste Licensing Management Branch. 2pp. 31592-069-31592-070.
- 8507130452 Comments on draft rept of DOE Advisory Panel on Waste Mgt organization from perspective of potential impacts on NRC regulatory role. per 841212 request. Shifting mgt of high level waste program to corporation would not effect NRC. MINOGUE, R.B. Office of Nuclear Regulatory Research. Director. 85/01/03. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards. Director. 2pp. 31592-050-31592-051.
- 8507150598 Requests response to list of questions re definition of "person" in Paragraph 140.3(j) of NRC regulation & liability coverage for high level waste activities. SALTZMAN, J. Assistant Director for State & Licensee Relations. 84/10/03. OLMSTEAD, W.J. Regulations Division. 5pp. 31592-066-31592-068.
- 8507130406 FOIA request for three categories of documents re DOE Task Force on Nuclear Power Plant Const or White House Cabinet Council on Economic Affairs Working Group on Nuclear Power concerning facility license application. HIATT, S.L. Ohio Citizens for Responsible Energy. 85/04/04. FELTON, J. Division of Rules and Records. 1p. 31479-346-31479-346.
- 8507130407 Responds to FOIA request for three categories of documents re facilities licensing. No records subj to request discovered. Pages from Region III revised FY85 staffing plan encl. FELTON, J.M. Division of Rules and Records. 85/05/28. HIATT, S.L. Ohio Citizens for Responsible Energy. 1p. 31479-347-31479-353.
- 8507130411 Forwards portions of revised FY85 Region III staffing plan. Encl reflects personnel changes which occurred through 850317 Realignment of regional project responsibilities discussed. KEPLER, J.G. Region 3. Office of Director. 85/03/27. Region 3. Office of Director. 6pp. 31479-348-31479-353.
- 8507130415 Appeals initial FOIA decision due to incomplete response. Lists reasons initial decision in noncompliance & requests listed info. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 85/02/23. Office of the Executive Director for Operations. 1p. 31546-102-31546-102.
- 8507130417 Responds to appeal of initial decision re FOIA request for info concerning proposal submitted in response to RFP RS-RES-84-101. No info denied. Forwards KV Morton 840113 memo re evaluation of proposals. FELTON, J.M. Division of Rules and Records. 85/05/23. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 1p. 31546-103-31546-111.
- 8507130420 Discusses evaluation of encl proposals received under RFP RS-RES-84-101. "Research Support for Rulemaking." Competitive range recommendation rept should be issued by 840213. MORTON, K.V. Technical Assistance Contracts Branch. 84/01/13. RATHBUN, P. Division of Systems Integration (post 811005). 4pp. 31546-104-31546-110.
- 8507130424 Informs that 850123 response to FOIA request incomplete. Requests listed missing info. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 85/01/28. FELTON, J. Division of Rules and Records. 1p. 31546-111-31546-111.
- 8507130420 Discusses evaluation of encl proposals received under RFP RS-RES-84-101. "Research Support for Rulemaking." Competitive range recommendation rept should be issued by 840213. MORTON, K.V. Technical Assistance Contracts Branch. 84/01/13. RATHBUN, P. Division of Systems Integration (post 811005). 4pp. 31546-104-31546-110.
- 8507130421 Appeals denial of FOIA request for documents used in preparing 850125 Insp Rept 50-317/84-27 due to lack of response to 850419 request. CURRAN, D. Harmon, Weiss & Jordan. 85/05/18. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31546-001-31546-001.
- 8507130422 FOIA request for documents used in preparing 850125 Insp Rept 50-317/84-27. CURRAN, D. Harmon, Weiss & Jordan. 85/04/19. FELTON, J.M. Division of Rules and Records. 1p. 31546-002-31546-002.
- 8507130426 Responds to FOIA request for all documents used in preparing Insp Rept 50-317/84-27 & 850516 appeal re NRC failure to respond to initial FOIA request. App documents encl. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/24. CURRAN, D. Harmon, Weiss & Jordan. 2pp. 31546-003-31546-101.
- 8507130430 Package of documents used in preparing Insp Rept 50-317/84-27 including handwritten insp notes, draft insp rept & list of persons contacted during insp. * NRC - No Detailed Affiliation Given. 84/10/15. 97pp. 31546-005-31546-101.
- 8507150041 Final response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors. Forwards App E documents. App G & H documents withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records. 85/04/17. HIRSCH, D. California. Univ. of Santa Cruz, CA. 8pp. 31593-228-31593-232.
- 8405150089 Responds to Chairman Palladino 831221 request for background info on security at nonpower reactors & Commission policy on converting from high enriched U to low enriched U at nonpower reactors. Portions deleted. DIRCKS, W.J. Office of the Executive Director for Operations. 84/01/25. PALLADINO, GILINSKY, ROBERTS Commissioners. 4pp. 31593-324-31593-327.
- 8507150069 Advises that Commission has agreed that proposed rule be developed to reduce enrichment at domestic research reactors. Rulemaking should also request comments re economic feasibility. CHILK, S.J. Office of the Secretary of the Commission. 83/06/21. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31593-242-31593-243.
- 8507150230 Forwards articles & brief summary re research reactor fuels. Articles do disservice to research community. NRC cooperation & help in striving towards goals of first-class research facilities requested. RICHARDS, W.J. American Nuclear Society. RICHARDS, W.J. Argonne National Laboratory. 85/04/17. PALLADINO, N.J. Commissioners. 5pp. 31593-244-31593-249.
- 8507150241 Staff requirements memo re 840127 closed discussion of intl implications of conversion of domestic research reactors to low enriched U use. Commission voted 4-0 to withhold tape recording. CHILK, S.J. Office of the Secretary of the Commission. M840127D. 84/01/31. Office of the Executive Director for Operations. 1p. 31593-250-31593-251.
- 8507150249 Forwards draft guidance dealing w/use of highly enriched U at research reactors. per 840118 request. Draft guidance will serve as basis for discussion at Commission 840206 meeting. DIRCKS, W.J. Office of the Executive Director for Operations. 84/02/01. PALLADINO, Commissioners. 4pp. 31593-252-31593-255.
- 8507150255 Forwards minor rev to proposed rule on highly enriched U to provide improved clarity & small corrections. Draft memo to Dircks re development of proposed rule on highly enriched U at domestic research reactors encl. REHM, T.A. Office of the Executive Director for Operations. 84/02/03. CHILK, S.J. Office of the Secretary of the Commission. 4pp. 31593-256-31593-259.
- 8507150261 Informs that Commission will discuss low enriched U/highly enriched U guidance at 840206 open meeting. CHILK, S.J. Office of the Secretary of the Commission. 84/02/06. GILINSKY, Commissioners. 1p. 31593-260-31593-260.
- 8507150269 Requests NRC take steps to correct dangerously misleading info issued by news media re Commission 840127 meeting concerning highly enriched U in env research reactor fuels. Info could mislead fanatics. HARLING, O.K., CLARK, L. Massachusetts Institute of Technology, Cambridge, MA. 84/02/07. PALLADINO, N.J. Commissioners. 5pp. 31593-261-31593-265.
- 8507150278 Staff requirements memo re 840206 closed discussion concerning physical security at domestic research reactors. Commission voted 5-0 to withhold tape recording subj to classification review. CHILK, S.J. Office of the Secretary of the Commission. M840206A. 84/02/07. Office of the Secretary of the Commission. 1p. 31593-266-31593-266.
- 8507150287 Staff requirements memo re 840206 open discussion of low enriched U/highly enriched U guidance. Ofc of Policy Evaluation will prepare staff requirements memo integrating 830621 & 840203 memos re development of proposed rule. CHILK, S.J. Office of the Secretary of the Commission. M850206B. 84/02/07. ZERBE, J.E. Office of Policy Evaluations. 1p. 31593-267-31593-267.
- 8507150293 Advises that notes taken at Commission 840206 meeting unclassified. BRADY, R.J. Division of Security. 84/02/10. ASSELSTINE, Commissioners. 8pp. 31593-268-31593-275.
- 8507150301 Extends thanks for time & attention during 840221 discussion of highly enriched U/low enriched U conversion issue. Comments on reactor safeguards & public perception valuable. BERNTHAL, F.M. Commissioners. 84/02/29. HARLING, O.K. Massachusetts Institute of Technology, Cambridge, MA. 1p. 31593-276-31593-276.
- 8507150307 Requests that Univ of Missouri at Columbia be permitted continued use of highly enriched U. Converting to low enriched U could cause scientific & financial difficulties. Conversion will render reactor useless for many experiments. VOLKMER, H.L. House of Rep. 84/03/23. PALLADINO, N. Commissioners. 2pp. 31593-277-31593-278.
- 8507150318 Responds to 840323 ltr re NRC consideration of proposed rule to limit use of high enriched U in research & test reactors. Rule intended to reduce risk of theft or diversion of fuel. ACRS will comment on proposed rule prior to final decision. DIRCKS, W.J. Office of the Executive Director for Operations. 84/04/27. VOLKMER, H.L. House of Rep. 3pp. 31593-279-31593-288.
- 8507150337 Package of four notation vote response sheets approving SECY-84-211, "Proposed Rule for Limiting Use of High Enriched U in Research & Test Reactors." * Commissioners. 84/06/08. 4pp. 31593-289-31593-293.
- 8507150355 Submits addl matl re consequences of proposed rule on conversion from high enriched U to low enriched U for nonpower reactors. Proposed rulemaking will fail in intl objective & will greatly harm US research community. AGNEW, H.M. GA Technologies, Inc./General Atomic Co. 84/06/19. ASSELSTINE, J.K. Commissioners. 4pp. 31593-298-31593-304.
- 8507150362 Annotated notification of Subcommittee on Energy Research & Production 840925 hearing on research reactor fuel conversion issues to be discussed concern whether conversion necessary & who should pay costs. KAMMERER, C. Office of Congressional Affairs. 84/06/09. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31593-298-31593-304.
- 8507150366 Forwards ltr sent to Secretary of Commission expressing opinion on high enriched U to low enriched U conversion issue. WEGST, W.F. California. Univ. of Los Angeles, CA. 84/08/21. ASSELSTINE, J.K. Commissioners. 1p. 31593-305-31593-307.

-8507150373 Expresses thanks for informative briefing & tour of research reactor. Discussions very helpful for consideration of proposed rule to limit use of highly enriched U. Proposed rule encl. Comment period extended until 841102 W/o encl.
ASSELSTINE, J.K. Commissioners. 84/09/07. PIGFORD, J.H. California. Univ. of Berkeley, CA. 2pp. 31593-308-31593-310.

-8507150387 Notices of Subcommittee on Energy Research & Production & Energy Development & Applications 840925 hearing on high enriched U/low enriched U conversion. Questions will focus on need for conversion costs & who should pay.
KAMMERER, C. Office of Congressional Affairs. 84/09/18. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 31593-311-31593-311.

-8507150393 Ack receipt of ltr re proposed highly enriched U - low enriched U fuel conversion rule. All comments being considered in development of final rule.
BERNTHAL, F. Commissioners. 84/09/13. WEGST, W.F. California. Univ. of Los Angeles, CA. 1p. 31593-312-31593-312.

-8507150399 Forwards testimony to be given by Commissioner Bernthal before House Science & Technology Subcommittees on 840925 re proposed conversion of highly enriched U/low enriched U fuel for research & test reactors.
KAMMERER, C. Office of Congressional Affairs. 84/09/24. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 31593-313-31593-313.

-8507150405 Testimony of FM Bernthal re conversion of domestic research & test reactors to low enriched U fuel.
BERNTHAL, F. Commissioners. 84/09/25. 6pp. 31593-314-31593-319.

-8507150411 Comments on Subcommittees on Energy R&D & Energy Development & Application 840925 hearing on highly enriched U/low enriched U fuel conversion. List of committee members & witnesses encl.
KAMMERER, C. Office of Congressional Affairs. 84/09/28. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 4pp. 31593-320-31593-323.

-8507150428 Provides observations re low enriched U conversion & physical protection upgrading at nonpower reactors. Issue re safeguards protection at nonpower reactor adequate.
ZERBE, J.E. Office of Policy Evaluations. 84/01/31. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 31593-329-31593-329.

-8507150452 Staff requirements memo re 840127 closed briefing on possible uses of SNM available in nonpower reactor community. Portions deleted.
CHILK, S.J. Office of the Secretary of the Commission. M840127A. 84/02/01. Office of the Secretary of the Commission. 1p. 31593-330-31593-330.

-8507150497 Advises that some info on Page 4 of 840125 memo re high enriched U at nonpower reactors incorrect. Portions deleted.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/02/03. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 31593-331-31593-331.

-8507150502 Forwards proposed staff requirements memo re conversion of existing nonpower reactors to use of low enriched U & upgrading of physical security. Proposed action would identify options for handling rulemaking.
ZERBE, J.E. Office of Policy Evaluations. 84/02/06. PALLADINO, GILINSKY, ROBERTS Commissioners. 3pp. 31593-332-31593-334.

-8507150507 Forwards for review & concurrence proposed response to Senator Simpson 840318 ltr re use of NRC funds to convert research reactors from highly enriched U to low enriched U. Portions deleted.
PALLADINO, N.J. Commissioners. COMNP-84-12. 84/03/27. GILINSKY, ROBERTS, ASSELSTINE Commissioners. 1p. 31593-335-31593-335.

-8507150510 Ack receipt of ltr recommending "set-aside" of \$1.5 million in NRC budget for purpose of converting univ. reactors from highly enriched U to low enriched U. Recommendation deserves very careful consideration telcon encl.
SIMPSON, A.K. Senate. 84/03/18. GILINSKY, V. Commissioners. 1p. 31593-336-31593-341.

-8507150516 Advises that Commission has approved SECY-84-211, "Proposed Rule for Limiting Use of High Enriched U in Research & Test Reactors." Proposed rule should be revised as indicated.
CHILK, S.J. Office of the Secretary of the Commission. 84/06/20. DIRCKS, W.J. Office of the Executive Director for Operations. KAMMERER, C. Office of Congressional Affairs. FOUCARD, J.J. Office of Public Affairs. 1p. 31593-342-31593-342.

-8507150521 Revised advisement that Commission has approved SECY-84-211, "Proposed Rule for Limiting Use of High Enriched U in Research & Test Reactors." Proposed rule should be revised as indicated.
CHILK, S.J. Office of the Secretary of the Commission. 84/06/28. DIRCKS, W.J. Office of the Executive Director for Operations. KAMMERER, C. Office of Congressional Affairs. FOUCARD, J.J. Office of Public Affairs. 1p. 31593-343-31593-345.

-8507150527 States position that DOE alone should be responsible for funding reduced enrichment for research & test reactors program. Portions deleted.
GARNER, D. Commissioners. 84/08/30. REHM, T. Office of the Executive Director for Operations. 1p. 31593-346-31593-346.

-8507150533 Forwards Commissioner Bernthal draft testimony before joint hearing of Subcommittee on Energy Development & Applications & Energy Research & Production of House Committee on Science & Technology on 840925 W/o encl.
KAMMERER, C. Office of Congressional Affairs. 84/09/10. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 31593-347-31593-347.

-8507150538 Forwards draft testimony for Bouquard Hearing. Ofc. of Intl Programs will confirm Dept. of State position to assure statement correct. Intl Programs will develop addl questions & provide responses separately.
REHM, T.A. Office of the Executive Director for Operations. 84/09/06. KAMMERER, C. Office of Congressional Affairs. 5pp. 31593-348-31593-352.

8507150194 Special Insp Rpt 30-08985/79-03 on 791106 Noncompliance noted: one individual working in restricted area received radiation dose of 3.140 rem to whole body during Second Quarter 1979.
COSTELLO, F. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 79/11/06. 4pp. 31551-227-31551-230.

8507150544 FOIA request for three categories of documents re NRC insp of clinics in Detroit, MI area operated by R. Gunabalan on or around Aug & Nov 1984. US District Court subpoena encl.
SMITH, B.B. Stark & Gordon. 85/02/28. DOUGLAS, R. Region 3. Office of Director. 3pp. 31592-001-31592-003.

8507150546 Partial response to FOIA request for three categories of documents re NRC insp of clinics in Detroit, MI area operated by R. Gunabalan. Two of three documents listed in App A encl. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/03/15. SMITH, B.B. Stark & Gordon. 2pp. 31592-004-31592-025.

8507150550 Completes response to FOIA request for documents re alleged deficiency w/certain Model 272 grilles furnished by Titus Products for installation at facilities. Documents in App B placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/22. MCDEVITT, J.S. Kirkpatrick & Lockhart. 2pp. 31589-308-31589-356.

8507150559 FOIA request for all ltrs, statements, memos, repts, surveys, charts, petitions & any other documents re product liability legislation S.B. 44, S.B. 100 & H.R. 2729.
MCCARTHY, P.M. Public Citizen Litigation Group. 85/04/01. ROBINSON, L.L. Office of Administration. 1p. 31589-306-31589-306.

8507150563 Responds to FOIA request for records re product liability legislation S.B. 44, S.B. 100 & H.R. 2729. NRC has no records subj. to request.
FELTON, J.M. Division of Rules and Records. 85/04/17. MCCARTHY, P.M. Public Citizen Litigation Group. 1p. 31589-307-31589-307.

8507150570 Partial response to FOIA request for License 08-03604-03 applications, amend requests & supporting documents for Washington Hosp Ctr. Documents in App A placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/17. BOWMAN, P.D. Syncor International. 2pp. 31594-001-31594-080.

-8007090090 Requests amend of Matl/Byproduct License 08-03604-03 authorizing incorporation of liquid scintillation counting waste from Washington, DC Veterans Administration Medical Ctr & Childrens Hosp Natl Medical Ctr Fee paid.
LOUGHERY, R.M. Washington Hosp. Center, Washington, DC. 04233. 80/06/03. Commissioners. 5pp. 31594-003-31594-007.

-8008200291 Forwards application for renewal of Matl/Byproduct License 08-03604-03. Fee paid.
LOUGHERY, R.M. Washington Hosp. Center, Washington, DC. 04604. 80/07/16. Commissioners. 1p. 31594-006-31594-008.

-8008200293 Application for renewal of Matl/Byproduct License 08-03604-03, authorizing use of I-125, I-131 P-32, Xenon, Mo-99, Tc-99m, Cs-137, tritium & Ir-192 for medical research, diagnosis & therapy.
LOUGHERY, R.M. Washington Hosp. Center, Washington, DC. 04604. 80/07/16. 50pp. 31594-009-31594-058.

-8009030336 Ack receipt of application for renewal of Matl/Byproduct License 08-03604-03. License will not expire until final action has been taken by NRC.
LAMASTRA, M.A. Materials Licensing Branch. 04604. 80/08/04. LOUGHERY, R.M. Washington Hosp. Center, Washington, DC. 1p. 31594-059-31594-059.

-8507150585 Advises that N. Nolan chosen to serve as chairman of radiation safety committee. Requests that Item 7(a) of renewal application be amended to reflect change.
LOUGHERY, R.M. Washington Hosp. Center, Washington, DC. 81/07/21. Division of Fuel Cycle & Material Safety. 1p. 31594-060-31594-060.

-8507150587 Application for amend to License 08-03604-03, authorizing use of 210 kg U, depleted in U-235, cadmium plated metal as shielding in linear accelerator & changing item 6 App I.
MCDANIEL, J.P. Washington Hosp. Center, Washington, DC. 82/03/05. NRC - No Detailed Affiliation Given. 1p. 31594-061-31594-061.

-8507150589 Amend 14 to License 08-03604-03 for Washington Hosp Ctr. amending license in entirety.
WALKER, W.J. Materials Licensing Branch. 82/03/23. 4pp. 31594-062-31594-065.

-8507150592 Forwards Xe-133 delivery sys used at Washington Hosp Ctr.
WILLIAMS, K.D. Washington Hosp. Center, Washington, DC. 85/02/26. NRC - No Detailed Affiliation Given. 1p. 31594-066-31594-066.

-8507150595 Instruction manual "XDS Xenon Delivery Sys Model 36-103."
Nuclear Associates International Corp. (subs. of Control Data Corp.). 85/02/26. 11pp. 31594-067-31594-080.

8507150618 FOIA request for seven categories of documents re Proposal RS-ADM-85-214 awarded on 850305 & all previous NRC awards to Binder, Elster, Mendelson & Wheeler, Inc. from 1976 to present.
SATERN, V. Employment Perspectives. 85/03/15. DAVIS, K. Division of Contracts. 1p. 31593-353-31593-353.

8507150624 Responds to FOIA request for seven categories of records re contracts between NRC & Binder, Elster, Mendelson & Wheeler, Inc. Info discussed during 850401 telcon confirmed. Contracts & mods available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/08. SATERN, V. Employment Perspectives. 1p. 31593-354-31593-354.

8507150626 FOIA request for contracts/purchase orders for svcs awarded to Commerce Clearing House for CY85-86.
ZIMMERMAN, A. Public Affairs Information, Inc. 85/03/19. FELTON, J.M. Division of Rules and Records. 1p. 31589-302-31589-302.

8507150627 Responds to FOIA request for contracts & purchase orders for svcs awarded to Commerce Clearing House for CY85-86. Purchase order for CY85 encl. No contracts awarded for CY85.
FELTON, J.M. Division of Rules and Records. 85/04/09. ZIMMERMAN, A. Public Affairs Information, Inc. 3pp. 31589-303-31589-305.

366 NONDOCKETED ITEMS

- 8507150630** Partial response to FOIA request for documents re GPU & DOJ inquiry into potential wrongdoing by NRC employees App A documents in PDR App B documents withheld (ref FOIA Exemptions 5 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/08. BERNABE, L. Government Accountability Project. 7pp. 31592-034-31592-040.
- 8507150633** FOIA request for documents re DOJ inquiry into potential wrongdoing by NRC employees in dealing w/ TMI & Zimmer plants & OH Gamble testimony from TMI restart proceeding.
BERNABE, L. Government Accountability Project. 85/02/19. Office of Administration. 3pp. 31592-041-31592-043.
- 8507150635** Appeals denial of FOIA request for document described in App D to Felton 850206 ltr.
RILEY, A. Tayloe Associates. 85/03/07. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31592-026-31592-026.
- 8507150638** Responds to appeal re denial of FOIA request for "Replies to Tayloe Questions re invitation for Bids, SECY-84-327," per App D of NRC 850206 partial response ltr Document withheld (ref FOIA Exemption 5).
CHILK, S.J. Office of the Secretary of the Commission. 85/04/11. RILEY, A. Tayloe Associates. 1p. 31592-027-31592-033.
- 8507160175** FOIA request for current NRC licenses, applications & supporting documents for Licenses 12-20084-01 & 12-20424-01.
HUBER, S.A. Stan A. Huber Consultants, Inc. 85/03/18. Region 3, Office of Director. 1p. 31603-344-31603-344.
- 8507160183** Partial response to FOIA request for licenses, applications & supporting documents for Licenses 12-20424-01 & 12-20084-01. Forwards Apps A & B documents.
FELTON, J.M. Division of Rules and Records. 85/04/15. HUBER, S.A. Stan A. Huber Consultants, Inc. 3pp. 31603-345-31604-011.
- 8507160197** Forwards License 12-20084-01 Listad requested activities not authorized. Add info necessary for authorization.
MALLET, B.S. Material Licensing Section. 81/12/21. EASTVOLD, P. Illinois, State of, Dept. of Nuclear Safety. 1p. 31603-348-31603-348.
- 8507160210** Forwards corrected Amend 2 to License 12-20084-01, adding D Ed as user Records of 840217, 0326, 28, 3616 & 820521 telcons encl.
HOLT, B.J. Region 3, Office of Director. 75458. 83/04/04. EASTVOLD, P.D. Illinois, State of, Dept. of Nuclear Safety. 9pp. 31603-349-31603-357.
- 8507160229** Responds to NRC 831027 ltr re application for license. Request for authorization for use of matl listed in Section 33-100 for R&D at temporary job sites withdrawn.
PORT, E.A. Radiation Safety Services, Inc. 75458. 84/04/05. ADAM, W.J. Region 3, Office of Director. 11pp. 31603-358-31604-011.
- 8507160294** FOIA request for all info on NRC Const Assessment Team analysis of facility Const Assessment Team insp at facility completed in First Quarter 1965.
STROBHAR, D.A. Quality Technology Co. 85/04/09. Office of Administration. 1p. 31598-355-31598-355.
- 8507160306** Responds to FOIA request for all info on NRC Const Assessment Team analysis of facility Advises that Const Assessment Team rept available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/19. STROBHAR, D.A. Quality Technology Co. 1p. 31598-356-31598-356.
- 8507160713** FOIA request for license application of St Joseph Hosp in Albuquerque, NW submitted in 1967 or 1968, actual license granted & AEC/NRC regulations governing use & operation of Co-60 machine.
DURKOVICH, S.G. Durkovich, S.. 85/03/22. Division of Rules and Records. 1p. 31598-357-31598-357.
- 8507160714** Responds to FOIA request for three categories of records re application submitted in 1967 or 1968 by St Joseph Hosp in Albuquerque, NW, for license for AEC/Co-60 machine. Forwards 10CFR35 regulations W/o encl.
FELTON, J.M. Division of Rules and Records. 85/04/17. DURKOVICH, S.G. Durkovich, S.. 1p. 31598-358-31598-358.
- 8507160716** FOIA request for Rev 5 to SG-D14 re safety design for reactor cores for all nuclear power plants.
RATHJEP, T. Affiliation Not Assigned. 85/03/26. FELTON, J.M. Division of Rules and Records. 1p. 31603-274-31603-274.
- 8507160718** Responds to FOIA request for SG-D-14 Rev 5 Draft of safety guide issued by IAEA placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/08. RATHJEP, T. Doc-Search Associates. 1p. 31603-275-31603-340.
- 8507160719** Rev 5 to "Design for Reactor Core Safety in Nuclear Power Plants," safety guide.
* International Atomic Energy Agency. 84/07/02. 65pp. 31603-278-31603-340.
- 8507160722** FOIA request for documents re Mid States Logging & Perforating Co & United Wire Line Co.
CARMAN, B.M. Affiliation Not Assigned. 84/09/03. Office of Administration. 1p. 31620-341-31620-341.
- 8507160725** Responds to FOIA request for documents re Mid States Logging & Perforating Co & United Wire Line Co. Forwards App A documents App B documents partially withheld App C documents completely withheld (ref FOIA Exemptions 4.6 & 7).
FELTON, J.M. Division of Rules and Records. 85/04/05. CARMAN, B.M. Affiliation Not Assigned. 5pp. 31620-342-31621-186.
- 8507160732** "Guide for Preparation of Application for Use of Radioactive Matls in Well-Logging Operations."
* Materials Certification & Procedures Branch. 84/01/31. 37pp. 31620-347-31621-123.
- 8507160734** Forwards draft documents proposing civil penalty action. Violations show general breakdown in mgt control & constitute Severity Level III problem. Review requested.
SCHULTZ, W.H. Region 3, Office of Director. 84/06/19. AXELRAD, J.A. Director's Office, Office of Inspection and Enforcement. 12pp. 31621-124-31621-135.
- 8507160738** Insp Rept "9-19552/84-01 on 840430-0503 Noncompliance noted matl used & stored at unauthorized location, unauthorized people using matl & physical inventories not performed per License Condition 15. Telcon records encl.
GIBBONS, D.R., WIEDEMAN, D.G. Region 3, Office of Director. 84/06/13. 17pp. 31621-136-31621-181.
- 8507170511** Corrected License 12-19965-01 for Mid States Logging & Perforating Co, authorizing use of Am-241, Cs-137, 131 & Ir-192 for logging of oil & gas wells.
BELL, S.F. Materials Licensing Branch. 82/11/02. 3pp. 31621-182-31621-186.
- 8507160741** FOIA request for specified records re ACRS 850313 ltr to Chairman Palladino on Natl Transportation Safety Board for nuclear safety.
WELDON, D. Doc-Search Associates. 85/04/04. FELTON, J.M. Division of Rules and Records. 1p. 31598-359-31598-359.
- 8507160743** Responds to FOIA request for specified records re ACRS 850313 ltr to Chairman Palladino on Natl Transportation Safety Board for nuclear safety NRC not in possession of document FOIA request to DOE advisable.
FELTON, J.M. Division of Rules and Records. 85/04/24. WELDON, D. Doc-Search Associates. 1p. 31598-360-31598-360.
- 8507160752** FOIA request for 15 specific insp repts, JM Taylor/MG Ratner 850110 ltr & motion to institute proceedings for imposition of civil penalties signed by MG Ratner.
POLSON, J.R. Affiliation Not Assigned. 85/03/20. WASHINGTON, V. Public Document Branch. 2pp. 31603-270-31603-271.
- 8507160756** Partial response to FOIA request for 15 specific insp repts, JM Taylor/MG Ratner 850110 ltr & motion to institute proceedings for imposition of civil penalties signed by MG Ratner App A documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/01. POLSON, J.R. Affiliation Not Assigned. 2pp. 31603-272-31603-273.
- 8507160760** FOIA request for info on Commissioners Palladino, Roberts, Asselstine, Bernthal, Zech, Bradford & Ahearn, including when each Commissioner took otc, when each otc expires & number of public & closed meetings each Commissioner has attended.
CANAD, J. Concerned Mothers & Women on TMI. 85/03/01. FELTON, J. NRC - No Detailed Affiliation Given. 1p. 31598-361-31598-361.
- 8507160763** Further response to FOIA request for info on Commissioners Palladino, Roberts, Asselstine, Bernthal, Zech, Bradford & Ahearn. No record containing tabulation showing Commissioner attendance at open & closed meetings exists.
FELTON, J.M. Division of Rules and Records. 85/04/01. CANAD, J. Concerned Mothers & Women on TMI. 1p. 31598-362-31598-362.
- 8507160769** FOIA request for all draft versions of NUREG-0956, including but not limited to "Radionuclide Release Under LWR Specific Accident Conditions."
BELL, N. Nuclear Information & Resource Service. 85/01/30. FELTON, J.M. Division of Rules and Records. 1p. 31603-341-31603-341.
- 8507160776** Responds to FOIA request for all draft versions of NUREG-0956, including but not limited to "Radionuclide Release Under LWR Specific Accident Conditions." Info completely withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/04/02. BELL, N. Nuclear Information & Resource Service. 2pp. 31603-34-31603-343.
- 8507160782** FOIA request for recording of 790328 telcon between TMI & NRC Operations Ctr. 790503 IE interview 46 of T. Gierusky & Otc of Inspector & Auditor 810107 rept re failure to rept info concerning 790328 hydrogen explosion.
AAMODT, M.M. Aamodts. 84/01/04. FELTON, J. Division of Rules and Records. 1p. 31598-309-31598-309.
- 8507160784** Responds to FOIA request for three categories of documents re facility, including recording of 790328 telcon between TMI & NRC Operations Ctr. Tape recordings encl. Documents available in PDR W/o encl.
FELTON, J.M. Division of Rules and Records. 85/04/01. AAMODT, M. Aamodts. 1p. 31598-310-31598-310.
- 8507160788** Further response to FOIA request for documents re show cause petition filed by C Stewart requesting action on facility. Forwards App C documents. Documents also available in PDR. Portions of documents withheld (ref FOIA Exemptions 5 & 7).
FELTON, J.M. Division of Rules and Records. 85/04/03. BELL, N. Nuclear Information & Resource Service. 3pp. 31604-012-31604-103.
- 8407240427** Recommends that issue raised by E Markey 840313 request re matl false statements by licensee be pursued for possible enforcement action.
EISENHUT, D.G. Division of Licensing. 84/07/17. AXELRAD, J.A. Director's Office, Office of Inspection and Enforcement. 7pp. 31604-063-31604-098.
- 8507160799** Forwards transcript from closed Commission 840726 meeting on discussion of investigations & possible enforcement actions. Review requested W/o encl.
CHILK, S.J. Office of the Secretary of the Commission. 84/07/31. MESSENGER, G. Office of Inspector & Auditor. 1p. 31604-017-31604-017.
- 8507160802** Forwards rept of investigation re allegations raised in Jacksonians United for Livable Energy Policies (JULEP) 10CFR2.206 petition. JULEP representative escorted from 840615 util/NRC meeting. Info deleted.
MESSENGER, G.H. Office of Inspector & Auditor. 84/08/29. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31604-018-31604-019.
- 8507160807** Rept of investigation re 10CFR2.206 petition re facility. Rept of interviews w/ K. Lawrence, HD Houston, C Stewart & DL Brinkman encl. Info deleted. Related info encl.
RESNER, M.E., SMITH, R.M., BOWERS, J.H. Office of Inspector & Auditor. 84/08/28. 35pp. 31604-020-31604-098.
- 8507160814** Forwards marked-up penetration drawings reflecting results of walkdown of all bldgs for unidentified or open penetrations. Closure of open penetrations in progress.
MCCOY, C.K. NRC - No Detailed Affiliation Given. 83/08/26. PINTO, J.F. NRC - No Detailed Affiliation Given. 1p. 31604-099-31604-103.
- 8507160816** FOIA request for documents re decommissioning of Edgemont, SD U mill & plans for stabilization of tailings pile at mill.
WHITTAKER, M.S. Chem-Nuclear Systems, Inc. RA-04-26-4. 84/09/11. FELTON, J.M. Division of Rules and Records. 1p. 31604-104-31604-104.

8507160819 Responds to FOIA request for three categories of documents re Edgemont, SD U mill. Forwards documents listed on app. FELTON, J.M. Division of Rules and Records. 85/04/01. WHITTAKER, M.S. Chem-Nuclear Systems, Inc. 3pp. 31604.105-31605.351

-8507160822 "Evaluation of Impact of Mines Development, Inc. Mill on Water Quality Conditions in Cheyenne River." Related info encl.
* Environmental Protection Agency. 71/09/30. 53pp. 31604.108-31604.160

-8507160825 Addendum 1 to "Evaluation of Impact of Mines Development, Inc. Mill on Water Quality Conditions in Cheyenne River."
* Environmental Protection Agency. 71/09/30. 23pp. 31604.161-31604.256

-8507160826 "Interim HUD/South Dakota Radiation Survey Protocol."
* South Dakota, State of. 80/02/29. 6pp. 31604.257-31605.107

-8507160841 "Mill Site Decommissioning Design." Rept 9
* MacLaren Engineers, Inc. * Golder Associates. * Anix Corp. 83/08/31. 18pp. 31605.108-31605.125

-8507160843 "Mill Site Structure Decommissioning Plan." Rept 4, Vol A. Related info encl.
* Anix Corp. 83/01/31. 226pp. 31605.126-31605.351

8507170055 Further response to FOIA request for documents re director's 840820 decision per 10CFR2.206 in response to petitions filed for San Luis Obispo Mothers for Peace. Forwards app documents. Documents also available in PDR Review continuing. FELTON, J.M. Division of Rules and Records. 85/05/09. DEVINE, T. DIXON, C. Government Accountability Project. 5pp. 31622.082-31622.089

8507170063 FOIA request for documents re deficiencies associated w/polar crane box girder of either unit.
HIATT, S.L. Ohio Citizens for Responsible Energy. 85/04/01. FELTON, J.M. Division of Rules and Records. 1p. 31622.090-31622.090

8507170069 Responds to FOIA request for documents re deficiencies associated w/polar crane box girder of units. Forwards App A documents. Documents also available in PDR. App B documents already available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HIATT, S. Ohio Citizens for Responsible Energy. 5pp. 31622.091-31622.102

8507170080 Further response to FOIA request for documents re mode of failure of reactor coolant pump seals, probable cause of failures & possible remedies. Portions of WG Council 840110 ltr & draft NUREG/CR-4077 being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. FLORA, J.W. Affiliation Not Assigned. 1p. 31623.090-31623.196

-8507170084 Portions of responses to NRC questions re reactor coolant pump seals.
* Westinghouse Electric Corp. 85/05/09. 15pp. 31623.093-31623.107

-8507170091 AECL/MISC-305 "Reactor Coolant Pump Seals - Considerations & Assessment Under Station Blackout Conditions."
KITMER, C.A. WENSEL, R.G. RHODES, D.B. Atomic Energy of Canada, Ltd. 84/09/30. 87pp. 31623.108-31623.196

8507170107 Responds to FOIA request. Advises that file will be closed since no clarification to portion re licensing & insp processes received. New FOIA request needed for any specific agency records.
FELTON, J.M. Office of Administration. 85/05/10. CARMEN, B.M. Affiliation Not Assigned. 1p. 31623.197-31623.198

8507170112 FOIA request for all written matts re presence & influence of organized crime at facility during const.
BELAIR, R.R. Kirkpatrick & Lockhart. 85/04/08. Office of Administration. 2pp. 31623.344-31623.345

8507170118 Responds to FOIA request for all documents re presence & influence of organized crime at facility during const. Forwards documents on App A. Documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. BELAIR, R.R. Kirkpatrick & Lockhart. 2pp. 31623.346-31623.348

8507170125 FOIA request for Region III tracking sys for Byron & other associated documents.
WRIGHT, T.W. Business & Professional People for the Public Interest. 85/04/24. FELTON, J.M. Division of Rules and Records. 2pp. 31623.349-31623.350

8507170137 Responds to FOIA request for Region III tracking sys for Byron & other associated documents. Region III will make computer printouts available.
FELTON, J.M. Division of Rules and Records. 85/05/09. WRIGHT, T.W. Business & Professional People for the Public Interest. 1p. 31623.351-31623.352

8507170143 FOIA request for compilations of results of operator licensing & requalification exams & SECY-83-72 & SECY-84-81.
HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 85/04/04. FELTON, J.M. Division of Rules and Records. 1p. 31623.199-31623.199

8507170165 Responds to FOIA request for compilations of results of operator licensing & requalification exams. App A documents placed in PDR. App B documents already in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. 3pp. 31623.200-31623.260

-8507170365 Package of compilations of results of operator licensing & requalification exams.
* NRC - No Detailed Affiliation Given. 85/05/09. 49pp. 31623.203-31623.260

8507170564 FOIA request for "Volcanic Hazards Study" prepared by Foundation of Sciences, Inc. dtd Aug 1980.
FRANKLIN, R.G. Graham & Dunn. 85/04/08. FELTON, J.M. Division of Rules and Records. 1p. 31623.353-31623.353

8507170571 Responds to FOIA request for "Volcanic Hazards Study" prepared by Foundation of Sciences, Inc. dtd Aug 1980. NRC not in possession of document.
FELTON, J.M. Division of Rules and Records. 85/05/02. FRANKLIN, R.G. Graham & Dunn. 1p. 31623.354-31623.354

8507170578 Further response to FOIA request for four categories of records re proposed rule to reduce use of highly enriched U at research & test reactors. Forwards documents in App I. Documents placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. HIRSCH, D. California, Univ. of Santa Cruz, CA. 2pp. 31630.017-31630.068

-8507170584 Discusses NRC efforts to restrict use of highly enriched U fuel in univ research reactors. Requests funds from research budget as initial allocation for funding programs essential to successful conversion. Supporting documentation encl.
GILINSKY, V. Commissioners. 84/03/02. BEVILL, T. House of Rep. Appropriations. 45pp. 31630.024-31630.068

8507170592 FOIA request for NAS-NRC Nov 1979 rept re disposal of solid radwaste in bedded salt deposits & NRC rept on DOE proposal for nuclear waste burial site at Hanford, WA.
BERRY, M.D. Affiliation Not Assigned. 85/04/13. NRC - No Detailed Affiliation Given. 1p. 31622.272-31622.272

8507170597 Responds to FOIA request for "Disposal of Radwastes in Bedded Salt Deposits" & NRC rept on DOE proposal for burial site at Hanford, WA. Forwards listing of bedded salt repts & NRC 850320 ltr to DOE re environ assessment of site.
FELTON, J.M. Division of Rules and Records. 85/05/06. BERRY, M.D. Affiliation Not Assigned. 1p. 31622.273-31623.089

-8507170599 "Docket Control Ctr Ref Repts, All Bedded Salt Repts."
* Division of Waste Management. 85/01/04. 5pp. 31622.274-31623.089

8507170605 FOIA request for copy of winning proposal & subsequent contract awarded to SBA/Maxima Corp to provide technical assistance in support of NRC planning function under NRC-09-84-396.
SHEEHAN, T.F. Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.) NRC-09-84-396. 85/03/26. FELTON, J.M. Office of Administration. 1p. 31623.261-31623.261

8507170609 Responds to FOIA request for copy of successful proposal & contract awarded to Maxima Corp under NRC-09-84-396. Advises that NRC routinely makes publicly available all contracts in PDR.
FELTON, J.M. Division of Rules and Records. NRC-09-84-396. 85/05/06. SHEEHAN, T.F. Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.) 2pp. 31623.262-31623.343

-8507170613 Forwards proposal entitled, "Technical Assistance in Support of NRC Planning Function." Proposal takes no exceptions or deviations & fully responsive to requirements contained in RFP.
JONES, P.E. Maxima Corp. 84/09/24. FIELDS, J. HAGAN, T. Division of Contracts. 5pp. 31623.264-31623.268

-8507170619 "Technical Assistance in Support of NRC Planning Function," Vol 1 technical & mgt proposal.
* Maxima Corp. 84/09/24. FIELDS, J. Division of Contracts. 75pp. 31623.269-31623.343

8507170625 FOIA request for six categories of documents re Wolf Creek Generating Station.
VARRICCHIO, M. DEVINE, T. Government Accountability Project. 85/02/06. Office of Administration. 2pp. 31630.069-31630.070

8507170632 Partial response to FOIA request for six categories of documents re Wolf Creek Generating Station. Forwards App A documents. Portions of App B documents & App C documents withheld (ref FOIA Exemptions 6 & 7).
FELTON, J.M. Division of Rules and Records. 85/04/26. VARRICCHIO, M. DEVINE, T. Government Accountability Project. 6pp. 31630.071-31630.128

-8507170639 Submits enforcement history for CY83 & CY84.
JENISON, K.M. Wolf Creek Task Force. 85/04/26. MARTIN, L. Wolf Creek Task Force. 25pp. 31630.077-31630.101

-8507170642 "Mgt Plan."
* Kansas Gas & Electric Co. 84/10/26. 23pp. 31630.102-31630.128

-8507170639 Submits enforcement history for CY83 & CY84.
JENISON, K.M. Wolf Creek Task Force. 85/04/26. MARTIN, L. Wolf Creek Task Force. 25pp. 31630.077-31630.101

-8507170642 "Mgt Plan."
* Kansas Gas & Electric Co. 84/10/26. 23pp. 31630.102-31630.128

8507180154 FOIA request for all documents used in preparation of NUREG-0999, "Sizewell B Analysis of British Application of US PWR Technology."
SHOLLY, S.C. Union of Concerned Scientists. 83/10/20. FELTON, J.M. Division of Rules and Records. 2pp. 31665.001-31665.002

8507180162 Response to FOIA request for documents used for NUREG-0999. App A documents in PDR. App B documents encl. App C & D documents copyrighted. App E documents withheld (ref FOIA Exemption 4).
FELTON, J.M. Division of Rules and Records. 85/06/06. SHOLLY, S.C. Union of Concerned Scientists. 9pp. 31665.003-31669.332

-8201130333 Forwards safety evaluation accepting 1981 version of Westinghouse large break ECCS evaluation model. Requests publication of WCAP-9200 & WCAP-9221 within 90 days.
MILLER, J.H. Standardization & Special Projects Branch. 81/12/01. RAHE, E.P. Westinghouse Electric Corp. 2pp. 31665.325-31665.356

-8201130336 Safety evaluation accepting 1981 version of Westinghouse large break ECCS evaluation model.
* Standardization & Special Projects Branch. 81/12/01. 30pp. 31665.327-31665.356

-8303030248 Concurs w/Draft 2 of Sizewell B evaluation rept.
CONGEL, F.J. Radiological Assessment Branch. 83/02/08. YOUNGBLOOD, B.J. Licensing Branch 1. 1p. 31669.249-31669.249

-8306060408 Forwards NUREG-0599 re Sizewell B evaluation W/o encl.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 83/05/27. MATTHEWS, R.R. United Kingdom, Govt. of. 1p. 31669.253-31669.253

368 NONDOCKETED ITEMS

-**8507180173** Provides results of meetings w/UKAEA & UNKII re fuel clad ballooning. Development of sausages highly improbable. CHECK.P.S. Core Performance Branch. 77/07/13. ROSS.D.F. Assistant Director for Reactor Safety. 12pp. 31665-012-31665-023.

-**8507180180** Speech entitled, "Zircaloy Fuel Clad Ballooning Tests at 900-1,070K in Stea. Preliminary Results," presented at 5th Water Reactor Safety Info Meeting in Sept 1977 in Gaithersburg, MD. HINDLE.E.D. United Kingdom Atomic Energy Authority. 77/07/30. 31pp. 31665-024-31665-054.

-**8507180261** Minutes of 771111 workshop on simulation of nuclear fuel rods in LOCA. Viewgraphs encl. PICKLESIMER.M. Division of Reactor Safety Research. 78/03/31. Division of Reactor Safety Research. 2pp. 31665-055-31665-063.

-**8507180268** Trip rept of participation in listed meetings re fuel rod behavior & Zircaloy cladding. POWERS.D.A. Core Performance Branch. 78/08/07. KNIEL.K. Core Performance Branch. 23pp. 31665-064-31665-086.

-**8507180281** Forwards info resulting from June 1978 meeting on axially extended fuel clad ballooning. RIXON.J. United Kingdom, Govt. of. NUC 550/2. 78/09/15. NRC - No Detailed Affiliation Given. 190pp. 31665-087-31665-273.

-**8507180293** "Safety Assessment Principal for Nuclear Power Reactors." * United Kingdom, Govt. of. 79/04/30. 49pp. 31665-274-31665-324.

-**8507180314** HS/R167/81 Revised "Design Safety Criteria for Central Electricity Generating Board Nuclear Power Stations." MATTHEWS.R.R. Central Electricity Generating Board, Berkeley Nuclear Labs. 82/03/31. 27pp. 31665-357-31666-019.

-**8507180320** "Sizewell B Power Station Public Inquiry." Vols 1 & 2 & Apps H.J.L. & M. * Central Electricity Generating Board, Berkeley Nuclear Labs. 82/04/30. 530pp. 31666-020-31667-189.

-**8507180328** Issue A of "PWR Design Safety Guidelines." * Central Electricity Generating Board, Berkeley Nuclear Labs. 82/04/30. 155pp. 31667-190-31667-344.

-**8507180336** TPRD/B/010/N82 "Pretest Prediction & Post-Test Analysis of PWR Fuel Rod Ballooning in MT-3 In-Pile LOCA Simulation Experiment in NRM Reactor." DONALDSON.A.T., HORWOOD.R.A., HEALEY.T. Central Electricity Generating Board, Berkeley Nuclear Labs. WR/FBWG/P(82)68. 82/06/30. 35pp. 31667-345-31668-014.

-**8507180339** "Sizewell B Review by HM Nuclear Installations Inspectorate of Preconst Safety Rept." ANTHONY.R.D. United Kingdom, Govt. of. 82/12/31. 96pp. 31668-015-31668-109.

-**8507180343** Nil 01 S01 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 1, Degraded Core Analysis." ANTHONY.R.D. United Kingdom, Govt. of. 82/11/30. 46pp. 31668-110-31668-153.

-**8507180363** Nil 01 S02 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 2, Safety Analysis." * United Kingdom, Govt. of. 82/12/31. 21pp. 31668-154-31668-174.

-**8507180372** Nil 01 S03 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 3, External Hazards - Aircraft Crash." * United Kingdom, Govt. of. 83/03/31. 13pp. 31668-175-31668-187.

-**8507180375** Nil 01 S04 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 4, Steam Generator Tube Integrity." * United Kingdom, Govt. of. 83/03/31. 24pp. 31668-188-31668-209.

-**8507180384** Nil 01 S05 Undated "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 5, Fuel Clad Ballooning." * United Kingdom, Govt. of. 85/06/06. 31pp. 31668-210-31668-240.

-**8507180394** Nil 01 S06 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 6, Reactor Protection Sys." * United Kingdom, Govt. of. 83/01/31. 50pp. 31668-241-31668-290.

-**8507180398** Nil 01 S07 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 7, External Hazards - Earthquake." * United Kingdom, Govt. of. 83/03/31. 14pp. 31668-291-31668-304.

-**8507180403** Nil 01 S08 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 8, External Hazards - Fire." * United Kingdom, Govt. of. 83/03/31. 30pp. 31668-305-31668-334.

-**8507180415** IAEA-CN-42/126 Paper entitled, "Current Central Electricity Generating Board Safety Policy & Criteria," presented at IAEA 820913-17 intl conference on nuclear power experience in Vienna, Austria. MATTHEWS.R.R. International Atomic Energy Agency. MATTHEWS.R.R. Central Electricity Generating Board, Berkeley Nuclear Labs. 82/09/13. 15pp. 31668-335-31668-349.

-**8507180421** NRPB-R142 "Degraded Core Accidents for Sizewell PWR Sensitivity Analysis of Radiological Consequences." KELLY.G.N., HEMMING.C.R., CHARLES.D. United Kingdom, Govt. of. 82/10/31. 131pp. 31668-350-31669-119.

-**8507180423** Forwards Sizewell B review package & requests attendance at 821101 meeting in Bethesda, MD to discuss review. SPEIS.T.P. Assistant Director for Reactor Safety. 82/10/29. HUANG.J., ORR.F. Core Performance Branch. MEYER.J. Reactor Systems Branch. 2pp. 31669-120-31669-121.

-**8507180428** Initiates & provides direction for NRR review for major issues raised by British in application of PWR technology in Sizewell B. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 82/10/25. EISENHUT.D.G. Division of Licensing. HANAUER.S.H., MATTSOON.R.J. Division of Systems Integration (post 811005). 32pp. 31669-122-31669-153.

-**8507180435** Forwards review of Item 7, "Increased Equipment Redundancy" of Encl 1 to HR Denton 821025 memo re design comparison between SNUPPS & Sizewell B nuclear plants. RUBENSTEIN.L.S. Assistant Director for Core & Plant Systems. 82/11/24. NOVAK.T.M. Assistant Director for Licensing. 22pp. 31669-154-31669-248.

-**8507180447** Forwards NRC Sizewell evaluation draft rept for further comment. Encl includes corrections from Dec meetings. Final rept will be issued by 830311 W/o encl. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 83/02/23. ANTHONY.R. United Kingdom, Govt. of. 1p. 31669-250-31669-250.

-**8507180452** Forwards NRC Sizewell evaluation draft rept for further comment. Encl includes corrections from Dec meetings. Final rept will be issued by 830311 W/o encl. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 83/02/23. MATTHEWS.R.R. Central Electricity Generating Board, Berkeley Nuclear Labs. 1p. 31669-251-31669-252.

-**8507180465** Forwards NUREG-0999, NRC rept on Sizewell B evaluation. W/o encl. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 83/05/27. ANTHONY.R. United Kingdom, Govt. of. 1p. 31669-254-31669-254.

-**8507180470** Nil 01 S12 "Sizewell B Review By HM Nuclear Installations Inspectorate. Suppl 12, ALARA Strategy for Dose Reduction." * United Kingdom, Govt. of. 83/07/31. 45pp. 31669-255-31669-299.

-**8507180475** SRD R 281 "Causes of Larger Degraded Core Frequencies in Earlier Safety Studies Compared W/Sizewell B." DEBENHAM.A.A., BONELL.P.G. United Kingdom Atomic Energy Authority. 84/01/31. 25pp. 31669-300-31669-322.

8507180163 FOIA request for info re or printout of licensees of low source activity equipment storage in northeast. RUNGO.P.A. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/04/17. Office of Administration. 1p. 31652-235-31652-235.

8507180172 Further response to FOIA request for computer printout listing NRC licensees authorized to store low source activity nuclear svc equipment. Listing encl. FELTON.J.M. Division of Rules and Records. 85/05/23. RUNGO.P. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 1p. 31652-236-31652-261.

-**8507180186** Index of all Region I industrial licensees. * Region I, Office of Director. 85/05/06. 25pp. 31652-237-31652-261.

8507180194 FOIA request for six categories of documents re Otc of Investigations. ADATO.M. Union of Concerned Scientists. 85/05/01. FELTON.J.M. Division of Rules and Records. 1p. 31652-001-31652-001.

8507180199 Partial response to FOIA request for six categories of documents re Otc of Investigations. App A documents encl. FELTON.J.M. Division of Rules and Records. 85/06/03. ADATO.M. Union of Concerned Scientists. 2pp. 31652-002-31652-038.

-**8507180205** Forwards results of Otc of Inspector & Auditor 840207-08 insp of Otc of Investigations Field Otc, Region V. Comments due in 20 days. MESSENGER.G.H. Office of Inspector & Auditor. 84/02/14. HAYES.B.B. Office of Investigation. 4pp. 31652-004-31652-007.

-**8507180211** Forwards results of Otc of Inspector & Auditor 847220-23 insp of Otc of Investigations Field Otc, Region IV. Comments due in 20 days. MESSENGER.G.H. Office of Inspector & Auditor. 84/03/02. HAYES.B.B. Office of Investigation. 5pp. 31652-008-31652-012.

-**8507180217** Forwards results of Otc of Inspector & Auditor 840327-30 insp of Otc of Investigations Field Otc, Region II. Comments due in 20 days. MESSENGER.G.H. Office of Inspector & Auditor. 84/04/12. HAYES.B.B. Office of Investigation. 5pp. 31652-013-31652-017.

-**8507180222** Forwards results of Otc of Inspector & Auditor 840416-19 insp of Otc of Investigations Field Otc, Region I. Comments due in 20 days. MESSENGER.G.H. Office of Inspector & Auditor. 84/05/02. HAYES.B.B. Office of Investigation. 4pp. 31652-018-31652-021.

-**8507180232** Forwards results of Otc of Inspector & Auditor 840514-17 insp of Otc of Investigations Field Otc, Region III. Written comments due in 20 days. Oral comments requested immediately. MESSENGER.G.H. Office of Inspector & Auditor. 84/05/30. HAYES.B.B. Office of Investigation. 4pp. 31652-022-31652-034.

-**8507180240** Forwards results of Otc of Inspector & Auditor 840522-25 insp of Otc of Investigations headquarters. Comments due in 20 days. MESSENGER.G.H. Office of Inspector & Auditor. 84/06/05. HAYES.B.B. Office of Investigation. 9pp. 31652-026-31652-034.

-**8507180248** Comments on B Hayes 840410 response to Otc of Inspector & Auditor insp of Otc of Investigations Field Otc, Region V. V. exception of two areas, response supports insp findings. SMITH.R. Office of Inspector & Auditor. 84/04/13. MESSENGER.G.H., PUGLIA.A. Office of Inspector & Auditor. 2pp. 31652-035-31652-036.

-**8507180255** Discusses proper place for Otc of Investigations within NRC organization at structure for inclusion in record of Markey hearing on NRC budget authorization. DIRCKS.W.J. Office of the Executive Director for Operations. 85/04/26. KAMMERER.C.C. Office of Congressional Affairs. 2pp. 31652-037-31652-038.

8507180048 Further response to FOIA request for seven categories of documents re contracts between NRC & Binder, Elster, Mendelson & Wheeler, Inc. Forwards App A documents. Documents also available in PDR. FELTON.J.M. Division of Rules and Records. 85/05/03. SATERN.V. Employment Perspectives. 15pp. 31717-283-31720-012.

-**8507190052** Requests 30 day extension of Contract AT149-24-0305 due to delayed starting date & scheduling difficulties. BINDER.E.K. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 76/11/02. DOUGHERTY.D.J. Technical Assistance Contracts Branch. 1p. 31717-298-31717-298.

- 8507190055 "Proposal to Provide Career Counseling to Regional NRC Employees." Cost proposal deleted.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 79/11/07. 10pp. 31717:299-31717:308.
- 8507190061 Forwards Mod 4 to Contract NRC-10-82-358 for execution by 820930. W/o encl.
SMITH, P.A. NRC - No Detailed Affiliation Given. NRC-10-82-358. 82/09/23. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31717:309-31717:309.
- 8507190066 Advises that Contract NRC-10-82-358 w/Binder, Elster, Mendelson & Wheeler, Inc. for "Career Counseling" fully executed on 820928.
PAGE, M. Administrative Contracts Branch. NRC-10-82-358. 82/09/28. HALMONE, L. Division of Contracts. 1p. 31717:310-31717:310.
- 8507190071 "Career & Life Planning Counseling Program," progress rept for Oct-Dec 1979.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 79/12/31. TAYLOR, K. Management Development & Training Staff. 1p. 31717:311-31717:311.
- 8507190073 "Career & Life Planning Counseling Program," final rept for Sept 1979 - Sept 1980.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 80/12/03. TAYLOR, K. NRC - No Detailed Affiliation Given. 12pp. 31717:312-31717:323.
- 8507190077 "Career & Life Planning Counseling Program," rept for Oct 1980 - Dec 1981.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 81/12/31. NRC - No Detailed Affiliation Given. 12pp. 31717:324-31717:335.
- 8507190092 Discusses reported problem w/Region IV career counselor per 820614 teicon. Sending out second written evaluation w/explanatory ltr & stamped self-addressed envelopes suggested to get more accurate picture.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 82/06/15. VAN SANTEN, L. Management Development & Training Staff. 1p. 31717:336-31717:336.
- 8507190097 Recommends continuation of Region III career counseling program in coming fiscal yr. Positive employee feedback & interest cited.
SMITH, M. Region 3, Office of Director. 82/06/21. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31717:337-31717:337.
- 8507190102 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," quarterly rept for Apr-June 1982.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 82/06/30. VAN SANTEN, L. Management Development & Training Staff. 5pp. 31717:338-31717:342.
- 8507190109 Responds to request for statement on progress of career counseling program. Participant comments very positive. Employees developed more vocational maturity & work satisfaction, greater self-confidence & increased awareness.
MILLINES, L.W. Region 2, Office of Director. 82/10/07. MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31717:343-31717:343.
- 8507190113 "Ongoing Consultation & Liaison w/NRC Personnel Career Counseling Programs," second quarterly rept.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 82/10/19. VAN SANTEN, L. Management Development & Training Staff. 6pp. 31717:344-31717:349.
- 8507190119 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," third quarterly rept.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/01/06. VAN SANTEN, L. Management Development & Training Staff. 6pp. 31717:350-31717:355.
- 8507190125 Requests comments on encl fourth quarterly rept of "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," dtd 830608. Concern re Region IV not having begun program cited. W/o encl.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/06/12. VAN SANTEN, L. Management Development & Training Staff. 1p. 31717:356-31717:356.
- 8507190129 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," final rept for contract yr ending 830330.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/06/08. VAN SANTEN, L. Management Development & Training Staff. 7pp. 31717:357-31717:363.
- 8507190138 Forwards Binder, Elster, Mendelson & Wheeler, Inc. 830707 final rept on "Regional Career Counseling Program" & responses on evaluation questionnaires.
GOLDMAN, P.J. Management Development & Training Staff. 83/07/19. NRC - No Detailed Affiliation Given. 2pp. 31718:001-31718:002.
- 8507190142 "Regional Career Counseling Program," final rept.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/07/07. 17pp. 31718:003-31718:019.
- 8507190149 Forwards annual rept of NRC career & life planning counseling program. Insight into employee attitudes & morale worthy of review.
GOLDMAN, P.J. Management Development & Training Staff. 83/07/22. NRC - No Detailed Affiliation Given. 1p. 31718:020-31718:020.
- 8507190157 Discusses counselor discretionary use of extra time to make direct contact w/administration. M Hammer acting as liaison to regions in author absence.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/07/29. VAN SANTEN, L. Management Development & Training Staff. 1p. 31718:021-31718:021.
- 8507190163 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," quarterly rept.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/07/29. VAN SANTEN, L. Management Development & Training Staff. 7pp. 31718:022-31718:028.
- 8507190169 Advises that initial rept for Region II Career Development & Life Planning Counseling Program for first quarter Apr-June 1983, negative Mgt concern w/quality program delayed implementation. Counseling sessions to begin 830711.
NAWYN, R.D. Region 2, Office of Director. 83/07/08. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718:029-31718:030.
- 8507190204 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," second quarterly rept.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/10/19. VAN SANTEN, L. Office of Administration. 6pp. 31718:031-31718:036.
- 8507190211 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," third quarterly rept.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 84/01/31. VAN SANTEN, L. Management Development & Training Staff. 7pp. 31718:037-31718:043.
- 8507190230 "Career & Life Planning Counseling Program," yr-end rept for Feb 1983 - Jan 1984.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 84/02/29. VAN SANTEN, L. Management Development & Training Staff. 15pp. 31718:044-31718:058.
- 8507190237 Discusses progress of search for Region I counselor. Interviews of 20 candidates scheduled for 840711. Chosen candidate will train in Bethesda, MD on 840718-19 if costs of travel & per diem covered.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 84/06/20. VAN SANTEN, L. Management Development & Training Staff. 1p. 31718:059-31718:059.
- 8507190241 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," final rept for contract yr ending 840330.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 84/05/18. VAN SANTEN, L. Management Development & Training Staff. 9pp. 31718:060-31718:068.
- 8507190247 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," rept for second quarter ending 840915.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 84/10/08. VAN SANTEN, L. Management Development & Training Staff. 6pp. 31718:069-31718:074.
- 8507190254 Forwards yr-end rept, "Career & Life Planning Counseling Program" for 1984-85 & quarterly rept, "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," for period ending 850131.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 85/02/14. VAN SANTEN, L. Office of Administration. 1p. 31718:075-31718:075.
- 8507190262 "Ongoing Consultation & Liaison w/NRC Regional Career Counseling Programs," quarterly rept for period ending 850131.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 85/01/31. NRC - No Detailed Affiliation Given. 8pp. 31718:076-31718:083.
- 8507190265 "Career & Life Planning Counseling Program," rept for Feb 1984 - Jan 1985.
MENDELSON, J.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 85/01/31. NRC - No Detailed Affiliation Given. 14pp. 31718:084-31718:097.
- 8507190274 Advises of need to make current determination of level of funding which can be provided to career counseling program. Program should be fully supported.
TAYLOR, K.E. Management Development & Training Staff. NRC-10-79-387. 80/10/28. GOLDMAN, P.J. Management Development & Training Staff. 2pp. 31718:098-31718:099.
- 8507190280 Forwards mod to Contract AT(49-24)-0305 for execution. W/o encl.
DOUGHERTY, D.J. Technical Assistance Contracts Branch. 76/11/30. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718:100-31718:100.
- 8507190286 Forwards Mod 2 to Contract AT(49-24)-0305 for execution. Upon receipt of signed copy, contract will be executed.
MORTON, K.V. Research Contracts Branch. 77/04/11. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718:101-31718:101.
- 8507190291 Forwards Contract NRC-10-78-590 for review & execution. W/o encl.
HARGETT, D.J. Administrative Contracts Branch. NRC-10-78-590. 78/04/19. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718:102-31718:103.
- 8507190299 Requests payment due under Contract NRC-10-78-590.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 78/07/17. NRC - No Detailed Affiliation Given. 3pp. 31718:104-31718:106.
- 8507190303 Forwards Mod 1 to Contract NRC-10-78-590 for execution.
HARGETT, D.J. Administrative Contracts Branch. NRC-10-78-590. 78/12/13. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718:107-31718:108.
- 8507190307 Forwards fully executed Mod 1 to Contract NRC-10-78-590. W/o encl.
HARGETT, D.J. Administrative Contracts Branch. NRC-10-78-590. 78/12/20. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718:109-31718:109.
- 8507190312 Requests payment of amount due under Contract NRC-10-78-590.
* Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 79/03/02. Office of the Controller. 3pp. 31718:110-31718:112.

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- 8507190316** Advises that total payment accomplished. Contract NRC-10-78-590 officially closed out.
PERLMAN, J. Administrative Contracts Branch, NRC-10-78-590, 80/08/30. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-113-31718-113.
- 8507190320** Forwards Mod 3 to Contract AT(49-24)-0305 for execution W/o encl.
MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-387. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-114-31718-115.
- 8507190325** Forwards Mod 1 to Contract NRC-10-79-387 for execution.
MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-387, 80/01/10. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 3pp. 31718-116-31718-118.
- 8507190328** Forwards Mod 2 to Contract NRC-10-79-387 for execution.
MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-387, 80/06/02. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-119-31718-120.
- 8507190338** Determines that option to extend term of Contract NRC-10-79-590 w/ Binder, Elster, Mendelson & Wheeler, Inc. for career counseling from 800917-810916 in best interest of govt. Unexecuted Mod 3 encl.
WIGGINS, E. MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-590, 80/09/18. Administrative Contracts Branch, 2pp. 31718-121-31718-122.
- 8507190343** Forwards Mod 3 to Contract NRC-10-79-387 for execution W/o encl.
MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-387, 80/09/16. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-123-31718-124.
- 8507190346** Forwards Mod 7 to Contract NRC-10-79-590 for execution W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-79-590, 81/10/14. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-125-31718-125.
- 8507190348** Forwards Mod 7 to Contract NRC-10-79-387 for execution W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-79-387, 81/12/04. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-126-31718-126.
- 8507190351** Forwards Mod 8 to Contract NRC-10-79-387 for execution.
LEBO, C.D. Administrative Contracts Branch, NRC-10-79-387, 82/03/18. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 3pp. 31718-127-31718-129.
- 8507190357** Forwards Mod 9 to Contract NRC-10-79-387, deobligating funds, for execution. Property certification form should be completed & returned.
HAGAN, T.F. Administrative Contracts Branch, NRC-10-79-387, 83/02/18. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-130-31718-131.
- 8507190366** Forwards Mod 10 to Contract NRC-10-79-387 for execution. Repts required by Clauses 13 & 38 should be completed. Negative repts are required.
SMITH, P.A. Administrative Contracts Branch, NRC-10-79-387, 83/04/08. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-132-31718-133.
- 8507190369** Forwards Contract NRC-10-81-372 for execution W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-81-372, 81/12/22. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-134-31718-134.
- 8507190372** Forwards Mod 3 to Contract NRC-10-82-358 for execution W/o encl.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 82/05/28. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-135-31718-135.
- 8507190381** Forwards Mod 5 to Contract NRC-10-82-358 for execution W/o encl.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 83/03/22. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-136-31718-136.
- 8507190436** Forwards Mod 6 to Contract NRC-10-82-358 for execution.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 83/06/07. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-137-31718-138.
- 8507190438** Forwards Mod 7 to Contract NRC-10-82-358 for execution.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 83/09/14. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-139-31718-140.
- 8507190440** Forwards Mod 9 to Contract NRC-10-82-358 for execution W/o encl.
HAGAN, T.F. Administrative Contracts Branch, NRC-10-82-358, 84/02/22. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-141-31718-141.
- 8507190443** Forwards Mod 10 to Contract NRC-10-82-358 for execution.
HAGAN, T.F. Administrative Contracts Branch, NRC-10-82-358, 84/04/04. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-142-31718-143.
- 8507190446** Forwards Mod 11 to Contract NRC-10-82-358 for execution. Expenditures execution & return of document requested.
WIGGINS, E. NRC - No Detailed Affiliation Given, NRC-10-82-358, 84/09/25. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 4pp. 31718-144-31718-147.
- 8507190450** Repts negotiation summary re Contract NRC-10-82-358 W/ Binder, Elster, Mendelson & Wheeler for career counseling, exercising of option & extension of performance period for liaison svcs.
PAGE, M. Administrative Contracts Branch, NRC-10-82-358, 85/05/03. Division of Contracts, 1p. 31718-148-31718-148.
- 8507190452** Forwards executed Contract AT(49-24)-0305 W/o encl.
DOUGHERTY, D.J. Technical Assistance Contracts Branch, 76/08/05. ELSTER, S. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-149-31718-150.
- 8507190454** Forwards executed Mod 1 to Contract AT(49-24)-0305 W/o encl.
MORTON, K.V. Administrative Contracts Branch, 76/12/09. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-151-31718-152.
- 8507190459** Forwards executed Mod 1 to Contract NRC-10-79-387.
MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-387, 80/01/18. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-153-31718-155.
- 8507190461** Forwards executed Mod 2 to Contract NRC-10-79-387.
MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-387, 80/06/12. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-156-31718-157.
- 8507190466** Forwards executed Mod 5 to Contract NRC-10-79-387 W/o encl.
MATTIA, M.J. Administrative Contracts Branch, NRC-10-79-387, 80/11/10. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-158-31718-158.
- 8507190467** Forwards executed Mod 7 to Contract NRC-10-79-387 W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-79-387, 81/01/07. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-159-31718-159.
- 8507190470** Forwards executed Mod 6 to Contract NRC-10-79-387 W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-79-387, 81/08/25. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-160-31718-160.
- 8507190473** Forwards executed Mod 8 to Contract NRC-10-79-387 W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-79-387, 82/03/25. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-161-31718-161.
- 8507190474** Forwards executed Mod 9 to Contract NRC-10-79-387 Repts required by Clauses 13 & 18 of contract general provisions not yet received W/o encl.
HAGAN, T.F. Administrative Contracts Branch, NRC-10-79-387, 83/03/04. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 3pp. 31718-162-31718-164.
- 8507190476** Forwards executed Contract NRC-10-82-358 W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-82-358, 82/01/15. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-165-31718-165.
- 8507190480** Forwards executed Mod 1 to Contract NRC-10-80-358 W/o encl.
LEBO, C.D. Administrative Contracts Branch, NRC-10-80-358, 82/06/10. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-166-31718-166.
- 8507190482** Forwards executed Mod 2 to Contract NRC-10-82-358.
LEBO, C.D. Administrative Contracts Branch, NRC-10-82-358, 82/03/25. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-167-31718-168.
- 8507190487** Forwards executed Mod 3 to Contract NRC-10-82-358 W/o encl.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 82/06/10. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-169-31718-169.
- 8507190490** Forwards executed Mod 4 to Contract NRC-10-82-358.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 82/09/29. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 3pp. 31718-170-31718-172.
- 8507190495** Forwards executed Mod 5 to Contract NRC-10-82-358 W/o encl.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 83/03/02. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-173-31718-174.
- 8507190499** Forwards executed Mod 6 to Contract NRC-10-82-358.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 83/06/15. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31718-175-31718-176.
- 8507190503** Forwards executed Mod 7 to Contract NRC-10-82-358 W/o encl.
SMITH, P.A. Administrative Contracts Branch, NRC-10-82-358, 83/09/22. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-177-31718-178.
- 8507190507** Forwards executed Mod 10 to Contract NRC-10-82-358 W/o encl.
HAGAN, T.F. Administrative Contracts Branch, NRC-10-82-358, 84/04/17. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-179-31718-179.
- 8507190512** Forwards executed Mod 11 to Contract NRC-10-82-358 W/o encl.
WIGGINS, E. Administrative Contracts Branch, NRC-10-82-358, 84/09/25. MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-180-31718-180.
- 8507190515** "Career & Life Planning Counseling Program," rept for Sept 1979 - Sept 1980.
MENDELSON, J. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 80/09/30. NRC - No Detailed Affiliation Given. 13pp. 31718-181-31718-193.
- 8507190519** Request for Procurement Action Mod 3 to ADM-79-381, continuing program to offer individual career counseling to volunteer NRC employees.
RIENSTRA, D.J. Office of Administration, NRC-10-79-387, 80/08/20. 3pp. 31718-194-31718-196.
- 8507190523** Discusses Region I question re procurement of career counseling for employees. Work on revolving basis suggested.
ANDERSON, R.J. NRC - No Detailed Affiliation Given, 81/01/20. GOLDMAN, P.J. Management Development & Training Staff, 1p. 31718-197-31718-197.

- 8507190526 Requests procurement of career counseling for Region I female employees per R Anderson 810119 memo. CAMPBELL, M. Region I, Philadelphia, Office of the Director 81/01/30. ANDERSON, R. NRC - No Detailed Affiliation Given. 2pp. 31718.198-31718.199.
- 8507190530 Discusses evaluation of Binder, Elster, Mendelson & Wheeler, Inc. 01-0619 proposal per NRC 810528 request for quotation. Mod to Task F.3.2 requested changing job description to "NRC Career Planning Program." Proposal acceptable. GOLDMAN, P.J. Management Development & Training Staff. NRC-10-79-387. 81/07/01. WIGGINS, E. Administrative Contracts Branch. 1p. 31718.200-31718.200.
- 8507190567 Discusses selection of regional career counselor. Weighted criteria sheet w/assigned points used in interviewing. List of questions to be used developed to assure uniformity & give objective basis. * Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 82/02/24. Management Development & Training Staff. 31pp. 31718.201-31718.228.
- 8507190566 Discusses recruitment procedure & recommendations of candidates for five regional NRC career counselors. Twenty candidates should be interviewed. Two days of training planned during Jan 1982. * Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 81/12/11. GOLDMAN, P., ALLEN, R. Management Development & Training Staff. 4pp. 31718.229-31718.232.
- 8507190572 Recommends negotiation w/Binder, Elster, Mendelson & Wheeler, Inc. re billing NRC for actual expenses on telephone postage & secretarial svcs. per proposed Mod 1 to Contract NRC-10-82-358. Period covered should be Mar-Sept 1982. VAN SANTEN, L. Management Development & Training Staff. NRC-10-82-358. 82/03/31. PAGE, M. Administrative Contracts Branch. 1p. 31718.233-31718.233.
- 8507190575 Discusses proposal for long-term evaluation of NRC career counseling program. Current manner of evaluating effectiveness sufficient for immediate needs. Funding situation prevents application of more money. GOLDMAN, P.J. Management Development & Training Staff. 83/01/18. MENDELSON, I.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718.234-31718.234.
- 8507190578 Forwards proposal for long-term evaluation of NRC career counseling program per 821031 discussion w/o encl. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 82/12/07. GOLDMAN, P. Management Development & Training Staff. 1p. 31718.235-31718.235.
- 8507190579 Forwards list of 8(a) firms provided by Ofc of Small & Disadvantaged Business Utilization. Contract w/ listed firms interested in providing regional counseling for NRC employees requested. ALLEN, R.A. Management Development & Training Staff. 81/11/19. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718.236-31718.236.
- 8507190581 Submits listed names & addresses of 8(a) firms able to handle career counseling svcs in five regions. KERR, W.B. Ofc of Small & Disadvantaged Bus. Utilization & Civil Rights. 81/11/13. ALLEN, R.A. Management Development & Training Staff. 1p. 31718.237-31718.237.
- 8507190583 Requests info re interest in instituting career counseling program in regional otc & names of contacts by 820115. GOLDMAN, P. Management Development & Training Staff. 81/12/29. NRC - No Detailed Affiliation Given. 2pp. 31718.238-31718.239.
- 8507190586 Requests appointment w/applicants for position of Region I counselor for NRC counseling program be arranged for Binder, Elster, Mendelson & Wheeler, Inc. on 820203-04. VAN SANTEN, L. Management Development & Training Staff. 82/01/25. MARTIN, D. Region I, Philadelphia, Office of the Director (81/03/01). 1p. 31718.240-31718.240.
- 8507190588 Requests appointments w/applicants for position of Region II counselor for NRC counseling program be arranged for Binder, Elster, Mendelson & Wheeler, Inc. on 820217-18. VAN SANTEN, L. Management Development & Training Staff. 82/01/25. MILLINES, L. Region 2, Atlanta, Office of the Director (81/03/01). 1p. 31718.241-31718.241.
- 8507190590 Requests appointment w/applicants for position of Region III counselor for NRC counseling program be arranged for Binder, Elster, Mendelson & Wheeler, Inc. on 820209-10. VAN SANTEN, L. Management Development & Training Staff. 82/01/25. SMITH, M. Region 3, Chicago, Office of the Director (81/03/01). 1p. 31718.242-31718.242.
- 8507190593 Requests appointments w/applicants for position of Region IV counselor for NRC counseling program be arranged for Binder, Elster, Mendelson & Wheeler, Inc. on 820216. VAN SANTEN, L. Management Development & Training Staff. 82/01/25. HAYCRAFT, A.M., GALIARDO, J. Region 4, Dallas, Office of the Director (81/03/01). 1p. 31718.243-31718.243.
- 8507190595 Requests appointments w/applicants for position of Region V counselor for NRC counseling program be arranged for Binder, Elster, Mendelson & Wheeler, Inc. on 820211-12. VAN SANTEN, L. Management Development & Training Staff. 82/01/25. HOUSTON, N. Region 5, San Francisco, Office of the Director (81/03/01). 1p. 31718.244-31718.244.
- 8507190597 Discusses evaluation of Binder, Elster, Mendelson & Wheeler, Inc. cost proposal per Contract NRC-10-82-358. Ongoing consultation & liaison w/regions accepted. Recruitment of counselors & conference w/ counselors not accepted. VAN SANTEN, L. Management Development & Training Staff. NRC-10-82-358. 83/01/25. PAGE, M. Administrative Contracts Branch. 3pp. 31718.245-31718.247.
- 8507200005 Requests best & final offer for "Career Counseling" by 790828 per 790820-21 telcons. Offer must respond to questions listed in encl. MATTIA, M.J. Division of Contracts. 79/08/22. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 3pp. 31718.248-31718.252.
- 8507200011 Forwards complete statement of terms of contract "Career Counseling Program" including outcomes of counseling & financial arrangements. BINDER, E.K. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 77/09/01. PROIA, S. Administrative Contracts Branch. 3pp. 31719.057-31719.059.
- 8507200015 Notification of contract execution: "Career Counseling," awarded to Binder, Elster, Mendelson & Wheeler, Inc. WIGGINS, E. Administrative Contracts Branch. NRC-10-79-387. 79/09/14. RIENSTRA, D.J. Office of Administration. TAYLOR, K. NRC - No Detailed Affiliation Given. 1p. 31719.060-31719.060.
- 8507200019 Forwards Binder, Elster, Mendelson & Wheeler, Inc. cost proposal for continuation of regional liaison svcs. per Contract NRC-10-82-358, for evaluation by 830126. PAGE, M. Administrative Contracts Branch. NRC-10-82-358. 83/01/24. VAN SANTEN, L. NRC - No Detailed Affiliation Given. 1p. 31718.253-31718.253.
- 8507200031 Requests execution of mod to Contract NRC-10-79-387, "Career Counseling." Mod provides for investigation of alternative means of providing career counseling to NRC regional employees & cost estimates for NRC evaluation. RIENSTRA, D.J. Office of Administration. NRC-10-79-387. 79/11/16. Division of Contracts. 6pp. 31719.061-31719.066.
- 8507200034 Forwards summary of 831123 liaison telcon. Telcons could be arranged on quarterly basis. SF 171 workshops could be written into career counseling contract at hourly consulting rate. MENDELSON, I.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 83/12/08. VAN SANTEN, L. Management Development & Training Staff. 6pp. 31718.254-31718.259.
- 8507200037 Amend 1 to Solicitation RS-ADM-79-387, adding paragraph re subjective evaluation of proposals. MATTIA, M.J. Division of Contracts. 79/05/09. 65pp. 31719.067-31719.131.
- 8507200048 Request for Procurement Action Mod 3 to ADM-82-358, detailing add costs for liaison svcs w/five regions, to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 82/04/26. 4pp. 31719.132-31719.135.
- 8507200049 Discusses Binder, Elster, Mendelson & Wheeler, Inc. career counseling of add NRC employees. Contractor asked to verify that sufficient money exists to cover counseling of extra employees when substitutions made. GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 84/01/11. PERLMAN, J. Division of Contracts. 2pp. 31718.260-31718.262.
- 8507200055 Request for Procurement Action Mod 6 to ADM-79-387, extending period of performance until 811031, to "Career Counseling." RIENSTRA, D.J. Office of Administration. NRC-10-79-387. 81/05/19. 5pp. 31719.136-31719.140.
- 8507200061 Request for Procurement Action Mod 8 to ADM-79-387, extending period of performance until 820331, to "Career Counseling." PAGE, M. NRC - No Detailed Affiliation Given. NRC-10-79-387. 82/03/17. 2pp. 31719.143-31719.145.
- 8507200064 Advises of readiness to proceed w/recruitment, selection & training of new Region I counselor for career counseling program waiting for mod to contract. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 84/02/29. VAN SANTEN, L. Management Development & Training Staff. 1p. 31718.263-31718.263.
- 8507200070 Request for Procurement Action Mod 2 to ADM-81-372, to provide assistance in evaluation & selection of career counselor in each region to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-81-372. 81/12/24. 3pp. 31719.141-31719.142.
- 8507200076 Request for Procurement Action Mod 2 to ADM-82-358, changing project officer to L. Van Santen, to "Career Counseling." PAGE, M. NRC - No Detailed Affiliation Given. NRC-10-82-358. 82/03/24. 2pp. 31719.146-31719.151.
- 8507200079 Discusses Mod 11 to Contract NRC-10-82-358 for career counseling. Urgent need for counseling of least 75 NRC employees during FY84 contractual period cited as justification. GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 84/09/14. PERLMAN, J. Administrative Contracts Branch. 4pp. 31718.264-31718.267.
- 8507200085 Notification of contract execution. Mod 2, to "Career Counseling." Contractor Binder, Elster, Mendelson & Wheeler, Inc. WIGGINS, E.J. Administrative Contracts Branch. NRC-10-79-387. 80/06/12. RIENSTRA, D.J. Office of Administration. NEWSOM, A.L. NRC - No Detailed Affiliation Given. 1p. 31719.152-31719.154.
- 8507200092 Requests execution of new fixed price contract for Binder, Elster Assoc. counseling of 54 employees for max of four sessions each at six per day. * Division of Organization and Personnel. 76/05/19. Division of Contracts. 3pp. 31718.268-31718.270.
- 8507200106 Forwards Contract AT(49-24)-0305 w/Binder/Elster Assoc. for review & approval. Contract provides for career counseling for 59 NRC employees at firm fixed price. W/o encl. LINDENBAUM, S.K. Division of Contracts. 76/07/13. MAYNARD, J. NRC - No Detailed Affiliation Given. 1p. 31718.271-31718.271.
- 8507200116 Notification of contract execution. Mod 7, to "Career Counseling." Contractor Binder, Elster, Mendelson & Wheeler, Inc. MARTIN, L.C. Administrative Contracts Branch. NRC-10-79-387. 82/01/05. DORRIS, W. Office of Administration. TAYLOR, K. Management Development & Training Staff. 2pp. 31719.155-31719.156.
- 8507200121 Comments on Contract AT(49-24)-0305 w/Binder/Elster Assoc. Sole source justification should be strengthened. Info from 760430 proposal re actual counseling program should be included. LIEBERMAN, J. Office of the Executive Legal Director. 76/07/20. LINDENBAUM, S.L. NRC - No Detailed Affiliation Given. 1p. 31718.272-31718.272.
- 8507200122 Notification of contract execution. Mod 6, to "Career Counseling." Contractor Binder, Elster, Mendelson & Wheeler, Inc. WIGGINS, E.J. Administrative Contracts Branch. NRC-10-79-387. 81/08/25. RIENSTRA, D.J. Office of Administration. TAYLOR, K. Management Development & Training Staff. 1p. 31719.157-31719.157.

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- 8507200125** Mod 6 providing for consultative & related svcs for identification & selection of career counselors for NRC regional ofcs to "Career Counseling." * Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). LEBOW, C.D. NRC - No Detailed Affiliation Given. NRC-10-79-387. 81/08/25. 2pp. 31719-158-31719-159.
- 8507200133** Request for Procurement Action Mod 9 to NRC-10-79-387, deobligating unliquidated balance to "Career Counseling." MCLEAREN, T. NRC - No Detailed Affiliation Given. NRC-10-79-387. 83/02/07. 2pp. 31719-160-31719-171.
- 8507200139** Request for Procurement Action Mod 5 to ADM-82-358, exercising option for continued career counseling, liaison & consultant svcs to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 82/12/20. 2pp. 31719-172-31719-173.
- 8507200144** Request for Procurement Action Mod 4 to ADM-82-358, extending period of performance to 830321 & providing addl 100 h counseling for 25 NRC employees to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 82/07/23. 2pp. 31719-174-31719-175.
- 8507200148** Forwards Contract AT(49-24)-0305 for execution. Certifications & representations should also be signed & returned. DOUGHERTY, D.J. Technical Assistance Contracts Branch. 76/07/20. ELSTER, S. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-273-31718-273.
- 8507200152** Request for Procurement Action Mod 6 to ADM-82-358, allowing quarterly payments, to "Liaison to Regions." SELDEN, M.C. NRC - No Detailed Affiliation Given. 83/06/08. 2pp. 31719-176-31719-177.
- 8507200156** Requests execution of mod to Binder/Elster Assoc Contract AT(49-24)-0305, "Career Counseling." * Division of Organization and Personnel. 77/02/10. Division of Contracts. 2pp. 31718-274-31718-275.
- 8507200157** Request for Procurement Action Mod 7 to ADM-82-358, authorizing training of new career counselor for Region IV, to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 83/08/17. 2pp. 31719-178-31719-179.
- 8507200163** Request for Procurement Action Mod 6 to ADM-82-358. SELDEN, M.C. NRC - No Detailed Affiliation Given. NRC-10-82-358. 83/12/06. 3pp. 31719-180-31719-182.
- 8507200169** Forwards statement of terms of contract w/NRC, including outcomes of counseling & financial arrangements. BINDER, E.K. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 77/03/21. MORTON, K. Research Contracts Branch. 2pp. 31718-276-31718-277.
- 8507200170** Request for Procurement Action Mod 8 to NRC-10-82-358, modifying option for renewal to provide for only 50 NRC employees & continuing liaison w/live regional career counselors, to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 83/12/16. 2pp. 31719-183-31719-184.
- 8507200179** Discusses R Anderson request for extension of Contract AT(49-24)-0395 w/Binder/Elster Assoc for career counseling. Contract will be extended upon receipt of renewal proposal & subsequent negotiations. MORTON, K.V. Research Contracts Branch. 77/03/22. Research Contracts Branch. 2pp. 31718-278-31718-279.
- 8507200186** Requests execution of mod to Binder/Elster Assoc Contract AT(49-24)-0305, extending period of performance 1 yr, to "Career Counseling." DONOGHUE, D.J. Office of Administration. 77/07/11. Division of Contracts. 2pp. 31718-280-31718-281.
- 8507200193** Submits payment info for closeout of Binder/Elster Assoc Contract AT(49-24)-0305. MANION, W.E. Financial Operations Branch. 80/07/17. MATTIA, M.J. Administrative Contracts Branch. 1p. 31718-282-31718-282.
- 8507200202** Request for Procurement Action Mod 10 to NRC-10-82-358, providing funding for selection, recruitment & training of Region I career counselor, to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 84/03/01. 2pp. 31719-185-31719-186.
- 8507200206** Requests notification of receipt & acceptability of deliverables for Binder/Elster Assoc Contract AT(49-24)-0305. Contract expired 771230. KE Taylor 800805 certification submitted. WIGGINS, E. Administrative Contracts Branch. 80/08/01. ALLEN, R.A. Management Development & Training Staff. 1p. 31718-283-31718-283.
- 8507200208** Request for Procurement Action Mod 11 to NRC-10-82-358, adding money for counseling 60 NRC headquarters employees until 850131, to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. NRC-10-82-358. 84/07/09. 2pp. 31719-187-31719-188.
- 8507200213** Request for Procurement Action Mod 4 to ADM-79-387, continuing program, to "Career Counseling." GOLDMAN, P.J. Management Development & Training Staff. RIENSTRA, D.J. Office of Administration. NRC-10-79-387. 80/08/20. 4pp. 31719-189-31719-192.
- 8507200214** Notifies that Contract AT(49-24)-0305, "Career Counseling," officially closed out. MATTIA, M.J. Administrative Contracts Branch. 80/10/10. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31718-284-31718-284.
- 8507200223** Forwards solicitation packets, cost proposals & technical proposals per NRC Solicitation ADM-85-214 W/o encl. MENDELSON, I.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 84/12/04. DAVIES Division of Contracts. 2pp. 31719-193-31719-194.
- 8507200226** Discusses Mod 11 to Contract NRC-10-82-358, adding addl 70 employees to be counseled re careers between Sept 1984 & Jan 1985. Supporting documentation encl. PERLMAN, J. WIGGINS, E. Administrative Contracts Branch. NRC-10-82-358. 84/09/25. Administrative Contracts Branch. 10pp. 31719-195-31719-204.
- 8507200231** Repts summary of negotiations w/Binder, Elster, Mendelson & Wheeler, Inc re Mod 10 to Contract NRC-10-82-358, "Career Counseling." PERLMAN, J. NRC - No Detailed Affiliation Given. NRC-10-82-358. 84/04/16. Division of Contracts. 1p. 31719-205-31719-205.
- 8507200234** Discusses option to extend term of Binder, Elster, Mendelson & Wheeler, Inc Contract NRC-10-82-358 until 850131. Extension in best interest of govt. PERLMAN, J. HAGAN, T.F. Administrative Contracts Branch. NRC-10-82-358. 84/02/10. Administrative Contracts Branch. 2pp. 31719-206-31719-207.
- 8507200239** Notification of contract execution, "Career Counseling," awarded to Binder/Elster Assoc. PERLMAN, J. Division of Contracts. NRC-10-78-590. 78/05/05. RIENSTRA, D. Office of Administration. GALLAGHER, J. NRC - No Detailed Affiliation Given. 1p. 31718-286-31718-286.
- 8507200243** Forwards executed copy of Mod 8 to Contract NRC-10-82-358, revising NRC method of payment to accommodate payments by wire transfer. HAGAN, T. Administrative Contracts Branch. NRC-10-82-358. 83/12/15. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31719-208-31719-209.
- 8507200249** Discusses balance due on quarterly payment to Binder, Elster, Mendelson & Wheeler, Inc for Contract NRC-10-82-358. PERLMAN, J. Administrative Contracts Branch. NRC-10-82-358. 83/06/07. Administrative Contracts Branch. 1p. 31719-210-31719-210.
- 8507200254** Contract: "Career Counseling," awarded to Binder/Elster Assoc. MENDELSON, I.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). HARGETT, D.J. NRC - No Detailed Affiliation Given. NRC-10-78-590. 78/05/05. 39pp. 31718-287-31718-325.
- 8507200255** Lists justifications for exercising option to extend term of Contract NRC-10-82-358, "Career Counseling Svcs," awarded to Binder, Elster, Mendelson & Wheeler, Inc, until 840131. Supporting documentation encl. PAGE, M. Administrative Contracts Branch. SMITH, P.A. NRC - No Detailed Affiliation Given. NRC-10-82-358. 83/02/22. Administrative Contracts Branch. 5pp. 31719-211-31719-215.
- 8507200273** Lists justifications for exercising NRC option to Contract NRC-10-82-358 increasing number of counseling hours for headquarters personnel. Option should be exercised. PAGE, M. Administrative Contracts Branch. SMITH, P.A. NRC - No Detailed Affiliation Given. NRC-10-82-358. 82/09/23. Administrative Contracts Branch. 2pp. 31719-216-31719-217.
- 8507200274** Notification of contract execution, Mod 1, to "Career Counseling," Contractor Binder/Elster Assoc. PERLMAN, J. Division of Contracts. NRC-10-78-590. 78/05/05. RIENSTRA, D. Office of Administration. 1p. 31718-326-31718-326.
- 8507200278** Submits Transmittal 142 synopsis of contract award advising that NRC Contract NRC-10-82-358, "Career Counseling" awarded to Binder, Elster, Mendelson & Wheeler, Inc. LEBOW, C.D. Administrative Contracts Branch. 82/01/29. Commerce, Dept. of. 1p. 31719-218-31719-218.
- 8507200288** Provides preliminary notice of intent to exercise option to extend performance until 840131. Quotation for continuance of regional liaison svcs requested by 830121. Record of 830131 telcon encl. SMITH, P. Administrative Contracts Branch. NRC-10-82-358. 83/01/19. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 2pp. 31719-219-31719-220.
- 8507200293** Extends opportunity to improve proposal per RFP RS-ADM-79-387, "Career Counseling" until 790730. Revs must provide prices for optional 1-yr extension of svcs & cost for max number of sessions which may be ordered. MATTIA, M.J. NRC - No Detailed Affiliation Given. 79/07/24. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 93pp. 31718-327-31719-056.
- 8507200295** Redesignates LW Van Santen as authorized representative under Contract NRC-10-82-358 w/Binder, Elster, Mendelson & Wheeler, Inc. Supporting documentation encl. LEBOW, C.D. Administrative Contracts Branch. NRC-10-82-358. 82/03/30. VAN SANTEN, L. Management Development & Training Staff. 6pp. 31719-221-31719-226.
- 8507200300** Submits negotiation summary rept for Mod 3 to Contract NRC-10-82-358, "Career Counseling" w/Binder, Elster, Mendelson & Wheeler. PAGE, M. Administrative Contracts Branch. NRC-10-82-358. 82/06/19. HALMAN, E.L. Division of Contracts. 1p. 31719-227-31719-227.
- 8507200308** Submits negotiation summary rept for Contract NRC-10-82-358, "Career Counseling" w/Binder, Elster, Mendelson & Wheeler. PAGE, M. Administrative Contracts Branch. NRC-10-82-358. 82/03/18. HALMAN, E.L. Division of Contracts. 1p. 31719-228-31719-228.
- 8507200324** Forwards Binder, Elster, Mendelson & Wheeler, Inc. 820112 proposal for Mod 1 to Contract NRC-10-82-358 for evaluation by 820205. Reasonableness & acceptability of categories & hour of labor proposed should be addressed. PAGE, M. Administrative Contracts Branch. NRC-10-82-358. 82/02/08. ALLEN, R. Management Development & Training Staff. 2pp. 31719-229-31719-230.
- 8507200333** Forwards Binder, Elster, Mendelson & Wheeler, Inc. cost proposal for continuation of regional liaison svcs under Contract NRC-10-82-358 for evaluation re reasonableness & acceptability of categories & hours proposed by 830126. PAGE, M. Administrative Contracts Branch. NRC-10-82-358. 82/01/24. VAN SANTEN, L. NRC - No Detailed Affiliation Given. 1p. 31719-231-31719-231.

- 8507200340 Submits Transmittal 14, synopsis of contract award advising that Contract NRC-10-82-358, "Career Counseling" awarded to Binder, Elster, Mendelson & Wheeler. LEBO, C.D. Administrative Contracts Branch. 82/01/15. Commerce. Dept. of. 1p. 31719.232-31719.232.
- 8507200345 Recommends Request for Procurement Act. ADM-82-358, "Career Counseling," be processed as unrestricted competitive action. DELOATCH, V. Ofc of Small & Disadvantaged Bus. Utilization & Civil Rights. 81/01/11. LEBO, C. Administrative Contracts Branch. 2pp. 31719.233-31719.234.
- 8507200353 Submits Transmittal 74 & advises of 100% small business set aside for career counseling to be provided to approx 100 NRC employees on individual basis under RFP RS-ADM-82-358 to be issued on or about 810707. LEBO, C.D. Administrative Contracts Branch. 81/06/26. Commerce. Dept. of. 2pp. 31719.235-31719.236.
- 8507200358 Forwards results of Source Evaluation board review of proposed Solicitation RFP RS-ADM-82-358. ALLEN, R.A. NRC - No Detailed Affiliation Given. 81/07/28. PAGE, M. Administrative Contracts Branch. 1p. 31719.237-31719.237.
- 8507200372 Forwards draft RFP RS-ADM-82-358 including proposed evaluation criteria & corresponding numerical weights for review & comment by 810728 Approval indicated by R. Anderson. PAGE, M. NRC - No Detailed Affiliation Given. 81/07/22. ALLEN, R.A., ANDERSON, R., VAN SAUTEN, L. NRC - No Detailed Affiliation Given. 2pp. 31719.238-31719.239.
- 8507200375 Advises that no acquisitions of gov't owned nonexpendable property made by contractor in performance of Contract NRC-10-79-387. TARNER, D.M. NRC - No Detailed Affiliation Given. NRC-10-79-387. 83/05/03. SMITH, P.A. Administrative Contracts Branch. 9pp. 31719.240-31719.248.
- 8507200388 Submits negative rept per Clauses 13 & 38 of Contract NRC-10-79-387. MENDELSON, I.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). NRC-10-79-387. 83/04/26. SMITH, P. NRC - No Detailed Affiliation Given. 1p. 31719.249-31719.249.
- 8507200395 Proposes to present design for training & to train regional counselors by 820331. NRC completes contracting of counselors by end of second wk of Mar. MENDELSON, I.N. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). NRC-10-79-387. 82/02/23. PAGE, M. Division of Contracts. 1p. 31719.250-31719.250.
- 8507200399 Advises that no acquisitions of gov't owned nonexpendable property made by contractor in performance of Contract NRC-10-79-387. TARNER, D.M. NRC - No Detailed Affiliation Given. NRC-10-79-387. 83/03/10. MATTIA, M.J. Administrative Contracts Branch. 3pp. 31719.251-31719.253.
- 8507200403 Discusses proposed Mod 6 to Contract NRC-10-79-387 w/Binder, Elster, Mendelson & Wheeler, Inc. providing consultative svcs for career & life planning counseling. Recommends mod be approved. WIGGINS, E. Administrative Contracts Branch. LEBO, C.D. NRC - No Detailed Affiliation Given. HALMAN, E.L. Division of Contracts. NRC-10-79-387. 81/08/17. Administrative Contracts Branch. 6pp. 31719.254-31719.259.
- 8507200408 Forwards Mod 6 to Contract NRC-10-79-387 containing listed changes to 810619 & 24 proposal for execution, per NRC 810528 request for quotation. LEBO, C.D. Administrative Contracts Branch. NRC-10-79-387. 81/07/17. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31719.260-31719.260.
- 8507200412 Forwards Binder, Elster, Mendelson & Wheeler, Inc. 810619 proposal, per 810528 RFQ for evaluation, per 810630. WIGGINS, E. Administrative Contracts Branch. 81/06/22. GOLDMAN, P. Management Development & Training Staff. 1p. 31719.261-31719.261.
- 8507200417 Extends due date for RFQ under Contract NRC-10-79-387, "Career Counseling" until 810619. LEBO, C.D. Administrative Contracts Branch. NRC-10-79-387. 81/06/11. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 1p. 31719.262-31719.262.
- 8507200421 Submits RFQ for solicitation for consideration in award of addl svcs under Contract NRC-10-79-387, "Career Counseling." Addl svcs set forth in encl statement of work RFQ requested by 810610. LEBO, C.D. Division of Contracts. NRC-10-79-387. 81/05/28. MENDELSON, I. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates). 3pp. 31719.263-31719.265.
- 8507200425 Advises statement of work re development of documented NRC career development program be prepared for Div of Contracts review. Actual counseling svcs could be obtained through competitive bid. LEBO, C.D. Division of Contracts. NRC-10-79-387. 81/05/08. TAYLOR, K. Management Development & Training Staff. 1p. 31719.266-31719.266.
- 8507200428 Forwards statements justifying sole source change to Binder, Elster, Mendelson & Wheeler, Inc. contract for review. Method to extend contract for 1 yr preferred. GOLDMAN, P.J. Management Development & Training Staff. 81/04/09. LEBO, C.D. Administrative Contracts Branch. 4pp. 31719.267-31719.270.
- 8507200432 Discusses proposed Mod 7 to Contract NRC-10-79-387, providing means of reimbursement to contractor & extending performance period until 820131. PAGE, M. NRC - No Detailed Affiliation Given. NRC-10-79-387. 81/01/07. NRC - No Detailed Affiliation Given. 1p. 31719.271-31719.271.
- 8507200437 Requests execution of mod to Contract NRC-10-79-387, "Career Counseling," correcting typo in Mod 3. WIGGINS, E.J. NRC - No Detailed Affiliation Given. NRC-10-79-387. 80/09/22. Division of Contracts. 4pp. 31719.272-31719.275.
- 8507200441 Advises that Binder, Elster, Mendelson & Wheeler, Inc. cost proposal acceptable to provide space in FY81 for meeting w/NRC employees attending individual counseling sessions, per Mod 4 to RFP-79-387. GOLDMAN, P.J. Management Development & Training Staff. 80/09/17. WIGGINS, E. Administrative Contracts Branch. 1p. 31719.276-31719.276.
- 8507200443 Requests execution of Mod 3 to NRC-10-79-387, "Career Counseling," increasing obligated amount. COOPER, L.P. Office of Administration. NRC-10-79-387. 80/09/12. Division of Contracts. 10pp. 31719.277-31719.286.
- 8507200445 Designates AL Newsome as authorized representative for administration of Contract NRC-10-79-387, "Career Counseling." MATTIA, M.J. Administrative Contracts Branch. NRC-10-79-387. 80/04/10. Administrative Contracts Branch. 1p. 31719.287-31719.287.
- 8507200451 Requests execution of Mod 2 to Contract NRC-10-79-387, "Career Counseling," increasing contract requirements & changing performance location. COOPER, Office of Administration. NRC-10-79-387. 80/05/24. Division of Contracts. 4pp. 31719.288-31719.291.
- 8507200453 Requests listed info re RFP RS-ADM-79-387, "Career Counseling." * Washington Representative Services, Inc. NRC-10-79-387. 80/07/30. WIGGINS, E. Division of Contracts. 1p. 31719.292-31719.292.
- 8507200456 RFP RS-ADM-82-358, "Career Counseling." LEBO, C.D. NRC - No Detailed Affiliation Given. 81/08/07. Affiliation Not Assigned. 76pp. 31719.293-31720.009.
- 8507200461 Forwards Solicitation RS-ADM-85-214 for "Career Counseling Svcs." Technical & cost proposals. BROWN, K.A. Synerlogistics. 84/12/04. DAVIS, K.A. Division of Contracts. 2pp. 31720.010-31720.012.
- 8507200001 FOIA request for three categories of documents re proposed rule published on 850211, "Decommissioning Criteria for Facilities." VAN EATON, J. Spiegel & McDermid. 85/04/12. NORRIS, P. Office of Administration. 2pp. 31673.315-31673.316.
- 8507200002 FOIA request for six categories of documents re company located in Parsippany, NJ involved w/gamma sterilization process. GLOWACKI, M.L. Phoenix Safety Associates, Ltd.. 85/02/14. Region 1, Office of Director. 1p. 31725.129-31725.129.
- 8507200003 FOIA request for encl to NRC 840912 request for addl info sent concerning inservice insp program. GRABER, L. NUS Corp. CD-LIS-85-320. 85/04/22. Division of Rules and Records. 1p. 31664.319-31664.319.
- 8507200004 Responds to FOIA request for six categories of documents re company located in Parsippany, NJ involved w/gamma sterilization process. App. A documents available in PDR App. B documents partially withheld (ref FOIA Exemption 6). FELTON, J.M. Division of Rules and Records. 85/05/10. GLOWACKI, M.L. Phoenix Safety Associates, Ltd.. 16pp. 31725.130-31730.181.
- 8003110187 Forwards rept on status & plans for storage tubes as closeout plan in terminating Matl/Byproduct License 29-15364-01. DIETZ, G.R. Isomdex, Inc. (subs. of Masefield Enterprises, Inc.). 02663. 80/02/04. BASSIN, N. Materials Licensing Branch. 2pp. 31730.130-31730.131.
- 8003110195 "Rept of Radioactive Residues Remaining in Source Tubes at Parsippany, NJ." * Chem-Nuclear Systems, Inc. 80/01/28. 24pp. 31730.132-31730.181.
- 8006170579 Requests that NRC ltr be sent to Electro-Protective Corp confirming that Isomdex has met criteria for unrestricted use of area formerly used for storage under License 29-15364-01. DIETZ, G.R. Isomdex, Inc. (subs. of Masefield Enterprises, Inc.). 0996. 80/05/08. GUINN, P.R. Materials Licensing Branch. 6pp. 31728.216-31728.221.
- 8006200422 Matl/Byproduct License 29-15364-01 for Isomdex, Inc. is amended per 800329 ltr Amend 18 changes Condition 14 re possession & use of licensed matl. GUINN, P.R. Materials Licensing Branch. 80/05/02. 1p. 31725.184-31725.188.
- 8012110211 Advises of increase in Co-60 Ci content of irradiator to approx 1,390,000 Level survey rept encl. DIETZ, G.R. Isomdex, Inc. (subs. of Masefield Enterprises, Inc.). 05819. 80/11/04. Materials Licensing Branch. 6pp. 31728.222-31728.240.
- 8102170646 Amend 71-1 to License 29-12649-05 authorizing delivery of large quantity of radioactive matl to carrier for transport in Model 520 packaging. Supporting documentation encl. MACDONALD, C.E. Atomic Energy Commission, Directorate of Licensing. 18430. 72/06/27. 65pp. 31727.101-31727.104.
- 8208050503 Forwards final rept re overdose to TLD Badge 52. No actual overdose received. Wearer will undergo physical exam & blood test. BAKER, G.B. Isomdex, Inc. (subs. of Masefield Enterprises, Inc.). 03520. 82/07/06. NICOLSI, J. Region 1, Office of Director. 2pp. 31728.184-31728.190.
- 8208050518 Final rept re investigation of Badge 52 reading of 48,000 mrem. Individual could not have received dose recorded by badge. BAKER, G. Isomdex, Inc. (subs. of Masefield Enterprises, Inc.). 82/07/06. 6pp. 31728.186-31728.190.
- 8507200007 Submits summary of condition of individual that received overexposure at Isomdex, Inc. KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/07/03. ANDERS, Atomic Energy Commission. 1p. 31726.076-31726.076.
- 8507200009 Forwards radiation level survey rept, in accordance w/terms of License 29-05364-01. DIETZ, G.R. Isomdex, Inc. (subs. of Masefield Enterprises, Inc.). 81/07/31. Division of Fuel Cycle & Material Safety. 6pp. 31726.348-31726.356.
- 8507200010 Amend 4 terminating License 29-12649-05 for Radiation Intl, Inc. DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing. 73/08/13. 1p. 31725.146-31725.146.

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- 8507200013** Requests add info re 740628 ltr including specific operations carried out in pool circumstances under which controls established, training of personnel & instrument calibr.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 74/07/03. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31726-077-31726-078.
- 8507200014** Amend 3 to License 29-12649-05 for Radiation Int'l, Inc. amending license in entirety.
HENDRIX, G.W. Atomic Energy Commission, Directorate of Licensing. 72/03/10. 4pp. 31725-147-31725-150.
- 8507200016** Advises that 731008 request for facility mod acceptable.
DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing. 74/01/30. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31726-079-31726-079.
- 8507200017** Forwards previous correspondence w/ AEC & NRC showing Gammator unit as acceptable for licensing & name correlation w/ Gammacell 10.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 08846. 81/10/06. GUINN, P. Division of Fuel Cycle & Material Safety. 1p. 31726-357-31726-357.
- 8507200020** Forwards requests for registration as shipper & authorization to deliver licensed mat'l to carrier for transport.
TAYLOR, G.B. Radiation Machinery Corp. 71/02/08. VEERLING, J.P. Atomic Energy Commission. 2pp. 31725-151-31725-152.
- 8507200021** Submits add info including operations carried out in pool, circumstances under which controls established, training of personnel & instrument calibr. per 740703 request.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2859. 74/07/05. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 3pp. 31726-080-31726-088.
- 8507200023** Advises that info submitted w/ 680528 ltr describing Gammator 50B irradiator evaluated & found acceptable for licensing.
BUCHANAN, C.R. Atomic Energy Commission. 68/07/03. O'SULLIVAN, E.T. Radiation Machinery Corp. 1p. 31726-358-31726-358.
- 8507200024** Requests registration as user of Model 100.
TAYLOR, G.B. Radiation Machinery Corp. 0426. 71/02/08. Atomic Energy Commission. 11pp. 31725-153-31725-163.
- 8507200025** Discusses 740703 telcon w/ Masefield re upcoming insp of licensee.
* Atomic Energy Commission. 74/07/09. Atomic Energy Commission. 1p. 31726-089-31726-089.
- 8507200027** Forwards radiation level survey rept per Amend 6 to License 29-05364-01. Requests authorized level of Co-60 be increased from 1 million to 12 million Ci. Authorization to designate operators under License 29-05364-02 requested.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 87676. 77/05/24. Division of Fuel Cycle & Material Safety. 14pp. 31729-162-31729-176.
- 8507200028** Discusses 740708 insp of License 29-15364-01. Insp disclosed that mods described in application for license amend. completed. Resumption of operations recommended.
NELSON, P.R. Region 1, Philadelphia, Office of the Director. 74/07/08. THORNBURG, H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31726-090-31726-090.
- 8507200029** Application for amend to License 29-15364-01, authorizing change of model name to Gammacell.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1888. 78/07/11. Division of Fuel Cycle & Material Safety. 6pp. 31726-359-31727-004.
- 8507200030** License 29-15364-01 for Isomedix, Inc. authorizing possession & use of listed matls in sealed source in hot cells for irradiation of matls, excluding explosives, flammables & corrosive matls.
DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing. 73/08/13. 3pp. 31725-164-31725-166.
- 8507200033** Discusses 740708 telcon w/ J. Masefield of Isomedix. Shutdown order rescinded. Confirmation mailed to Masefield.
* Atomic Energy Commission. 74/07/09. Atomic Energy Commission. 1p. 31726-091-31726-091.
- 8507200035** Amend 1 to License 29-15364-01 for Isomedix, Inc. adding 250,000 Ci Cs-137 to be received, stored, handled, tested, loaded into irradiator equipment & distributed to authorized recipients.
BUCHANAN, C.R. Atomic Energy Commission, Directorate of Licensing. 74/03/22. 1p. 31725-167-31725-167.
- 8507200036** Forwards order modifying 740614 & 15 orders issued to Isomedix, Inc. re suspension of all use of licensed mat'l. Mod permits two movements of source assembly containing 50,000 Ci Co-60 for installation of new safety equipment.
KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/07/09. BAUSER, E.J. Congress, Joint Committee on Atomic Energy. 3pp. 31726-092-31726-099.
- 8507200038** Application for amend to License 29-15364-01, authorizing listed operator personnel changes, training & experience summaries encl.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 84883. 76/12/07. Atomic Energy Commission, Directorate of Licensing. 6pp. 31728-128-31728-133.
- 8507200039** Insp Rept 30-08985/83-01 on 830209 Noncompliance noted: detector & routine contamination wipes not checked for efficiency geometry or constancy.
FRIEDMAN, L.F. Region 1, Office of Director. 83/02/14. 11pp. 31727-005-31727-017.
- 8507200040** Amend 2 to License 29-15364-01 for Isomedix, Inc. amending Conditions 12 & 14 re supervision of licensed matls.
* Atomic Energy Commission, Directorate of Licensing. 74/07/05. 1p. 31725-168-31725-168.
- 8507200042** Ack receipt of 750623 ltr reporting survey of facility. Rept fulfills requirement of Condition 16 of License 29-15364-01.
COLLINS, D.M. Materials Licensing Branch. 75/07/29. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31726-100-31726-100.
- 8507200044** Certificate of Compliance 9013, Rev 0 for Model 521.
MACDONALD, C.E. Transportation Certification Branch. 77/06/03. 2pp. 31729-177-31729-178.
- 8507200045** Amend 3 to License 29-15364-01 for Isomedix, Inc. amending Condition 12 re users of licensed matls.
* Atomic Energy Commission, Directorate of Licensing. 74/11/25. 2pp. 31725-169-31725-170.
- 8507200047** Application for amend to License 29-15364-01, authorizing irradiator to be used for irradiation of matls & increasing possession limit of Co-60 to 1 million Ci. Results of final radiation survey encl.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 54643. 75/02/05. COLLINS, D. Atomic Energy Commission, Directorate of Licensing. 7pp. 31726-101-31726-107.
- 8507200050** Application for amend to License 29-15364-01, adding listed personnel as authorized agents to perform instrument calibr.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 85180. 76/12/27. Division of Fuel Cycle & Material Safety. 1p. 31728-134-31728-134.
- 8507200052** Amend 5 to License 29-15364-01 for Isomedix, Inc. amending Condition 12 re possession & use of licensed matls.
* Atomic Energy Commission, Directorate of Licensing. 75/02/05. 1p. 31725-171-31725-171.
- 8507200053** Insp Rept 30-08985/82-01 on 820622. No noncompliance noted. Major areas inspected: LER follow-up, personnel training, radiation protection procedures, matls, facilities & instruments & personnel protection.
CAMPBELL, M. Region 1, Office of Director. 82/06/24. 12pp. 31727-018-31727-029.
- 8507200054** Advises that unless add info re 761227 application for license received within 30 days, application will be considered abandoned.
COMBS, F. Radiosotopes Licensing Branch (Pre 790501). 77/06/07. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31729-179-31729-179.
- 8507200056** Forwards radiation level survey rept per Amend 6, Paragraph 16 to License 29-15364-01. Co-60 content of irradiator increased to 572,000 Ci on 750617.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 57141. 75/06/23. Materials Licensing Branch. 6pp. 31726-108-31726-113.
- 8507200057** Amend 6 to License 29-15364-01 for Isomedix, Inc. amending Subitems 8.H & 9.H & Conditions 14 & 16 re possession & use of licensed matls.
COLLINS, D.M. Atomic Energy Commission, Directorate of Licensing. 75/02/13. 1p. 31725-172-31725-172.
- 8507200060** Informs of Region 1 insp of License 29-15364-01. Equipment & operation of pool irradiator as described in 740808.1115 & 1206 applications.
DAVIS, J.G. Office of Inspection & Enforcement, Office of the Director. 75/02/11. NUSSBAUMER, D.A. Division of Fuel Cycle & Material Safety. 1p. 31726-114-31726-114.
- 8507200062** Application for amend to License 29-15364-01, authorizing listed operator personnel changes, training & experience summary encl.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 85413. 77/01/06. DAVIS, F. Division of Fuel Cycle & Material Safety. 7pp. 31728-135-31728-141.
- 8507200063** Ack receipt of 770613 ltr informing NRC of steps taken to correct violations noted during insp of License 29-15364-01. Corrective & preventive actions will be examined during future insp.
NELSON, P.R. NRC - No Detailed Affiliation Given. 77/06/20. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31729-180-31729-180.
- 8507200065** Clarifies radiation activities to enable NRC to better evaluate present operations & to conclude that G Taylor qualified to serve as radiation protection officer per AEC 701208 ltr.
TAYLOR, G.B. DIETZ, G.R., DUFF, R. Radiation Machinery Corp. 70/12/28. VEERLING, J.P. Atomic Energy Commission. 13pp. 31727-030-31727-041.
- 8507200066** Discusses insp of License 29-15364-01 on 750121, per 741224 request. Equipment & operation of pool irradiator as described in licensees 740808.1115 & 1206 applications.
NELSON, P.R. Region 1, Philadelphia, Office of the Director. 75/01/31. THORNBURG, H.D. Office of Inspection & Enforcement, Office of the Director. 1p. 31726-115-31726-115.
- 8507200068** Amend 7 to License 29-15364-01 for Isomedix, Inc. amending Subitems 7.H & 8.H & Conditions 12 & 14 re possession & use of licensed mat'l.
* Atomic Energy Commission, Directorate of Licensing. 75/02/02. 1p. 31725-173-31725-173.
- 8507200071** Forwards revised weekly & monthly safety & maint checks, cell entry log & operating procedure for routine operations to clarify previously submitted procedures, per B Allen suggestions.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 54308. 75/01/21. COLLINS, D. Atomic Energy Commission, Directorate of Licensing. 10pp. 31726-116-31726-125.
- 8507200072** Responds to NRC 770517 ltr re violations noted during insp of License 29-15364-01. Corrective actions areas posted w/ appropriate signs & records re personnel exposure corrected to reflect cutoff dates & accumulated doses.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 77/06/13. NELSON, P.R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 1p. 31729-181-31729-181.
- 8507200073** Application for amend to License 29-15364-01, authorizing listed operator personnel changes, training & experience summaries encl.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 86389. 77/03/10. Division of Fuel Cycle & Material Safety. 14pp. 31728-142-31728-170.
- 8507200074** Amend 6 to License 29-15364-01 for Isomedix, Inc. amending Conditions 12 & 14 re possession & use of licensed mat'l.
* Materials Licensing Branch. 75/10/09. 1p. 31725-174-31725-174.

- 8507200075 Forwards resume of training & experience of employee designated as radiation protection officer per 681104 application for amend to License 29-12649-01 O'SULLIVAN, T. Radiation Machinery Corp. 2882 68/12/10. BUCHANAN, C.R. Atomic Energy Commission. 2pp. 31727-042-31727-043.
- 8507200077 Advises that application required for certificate of approval for continued use of packaging per 750121 request. Schedule for submission of application requested within 30 days of ltr receipt. MACDONALD, C.E. Transportation Certification Branch. 75/03/03. DIETZ, G.R. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31726-126-31726-126.
- 8507200080 Requests certificate of approval for continued use of Model G50B Series M34 & M38 History of past shipments encl. DIETZ, G.R. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 0372 75/01/27. MACDONALD, C.E. Atomic Energy Commission, Directorate of Licensing. 6pp. 31726-127-31726-132.
- 8507200081 Amend 9 to License 29-15364-01 for Isomedia, Inc. amending Conditions 12 & 14 re possession & use of licensed matls. * Radiosotopes Licensing Branch (Pre 790501). 76/05/06. 1p. 31725-175-31725-175.
- 8507200082 Forwards Amend 13 to License 29-05364-01 for Isomedia, Inc. authorizing use of up to 2 million Ci Co-60 in water pool irradiator. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 77/08/12. DIETZ, G. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31729-182-31729-182.
- 8507200084 Forwards Region 1 TWX rept of Type B incident re whole body exposure. NELSON, P.R. Atomic Energy Commission, Directorate of Regulatory Operations. 72/06/08. ROY, W. Atomic Energy Commission, Directorate of Regulatory Operations. 3pp. 31727-044-31727-046.
- 8507200087 Discusses insp of License 29-15364-01 on 741212-13. No violation noted. Major areas inspected: radiation safety, including procedures & representative records, interviews w/ personnel & measurements & observations by inspector. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 74/12/31. DIETZ, G. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31726-133-31726-139.
- 8507200088 Amend 10 to License 29-15364-01 for Isomedia, Inc. amending Condition 12 re authorized users of licensed matls. * Radiosotopes Licensing Branch (Pre 790501). 77/01/28. 1p. 31725-176-31725-176.
- 8507200089 Notification of overexposure during 720325-0424, confirming 720526 telcon w/ G. Epstein. TAYLOR, G.B. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 72/05/26. Region 1, Philadelphia, Office of the Director. 2pp. 31727-047-31727-048.
- 8507200091 Amend 11 to License 29-15364-01 for Isomedia, Inc. amending Condition 12 re authorized users of licensed matls. * Radiosotopes Licensing Branch (Pre 790501). 77/03/14. 1p. 31725-177-31725-177.
- 8507200093 "Rept of Analysis." * Teledyne Isotopes. 79/10/05. 4pp. 31728-171-31728-175.
- 8507200095 Amend 12 to License 29-15364-01 for Isomedia, Inc. amending Condition 12 re authorized users of licensed matls. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 77/05/24. 1p. 31725-178-31725-178.
- 8507200097 Advises that 840731 application for amend to License 29-15364-01 adding two NPI sources in error. Correct designations listed. DIETZ, G.R. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 84/09/04. THOMPSON, J. Region 1, Office of the Director. 2pp. 31727-049-31727-066.
- 8507200098 Ack receipt of 790920 ltr forwarding final rept re exposure of employee in excess of 3 rads. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 79/11/06. DIETZ, G. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31728-176-31728-183.
- 8507200100 Advises of appreciation for prompt attention given to 740624 license amends re improved safety sys for radiation cells in Parsippany, NJ. MASSEFIELD, J. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 2983 74/07/11. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31726-140-31726-140.
- 8507200101 Amend 13 to License 29-15364-01 for Isomedia, Inc. amending Subitems 6.H.7.H & 8.H re possession & use of 2,000 Ci Co-60 in GE Model GE-P-184 sealed source. * Radiosotopes Licensing Branch (Pre 790501). 77/08/12. 1p. 31725-179-31725-179.
- 8507200103 Amend 14 to License 29-15364-01 for Isomedia, Inc. amending Conditions 12 & 14 re authorized users of licensed matls. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 77/09/29. 1p. 31725-180-31725-180.
- 8507200105 Forwards Insp Rept 30-07667/72-01 on 720517 Noncompliance noted. EPSTEIN, E. Region 1, Philadelphia, Office of the Director. 72/06/28. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 1p. 31727-067-31727-067.
- 8507200107 Forwards order rescinding 740614.15 & 20 orders that suspended use of byproduct matl. Rescinded suspension applied to Morton Grove, IL facility & modified suspension to allow performance of operations at Parsippany, NJ facility. KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/07/18. BAUSER, E.J. Congress. Joint Committee on Atomic Energy. 1p. 31726-141-31726-145.
- 8507200109 Discusses notification difficulties encountered in Isomedia, Inc. 750613 overexposure incident. Proposed corrective actions listed. GALLINA, C.O. Region 1, Philadelphia, Office of the Director. 74/07/19. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 3pp. 31726-146-31726-148.
- 8507200110 Amend 15 to License 29-15364-01 for Isomedia, Inc. amending Condition 12 re authorized users of licensed matls. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 77/11/17. 1p. 31725-181-31725-181.
- 8507200112 Responds to 770812 request for addl info re application for amend to License 29-15364-01. Trainee on-the-job training acquired during normal work tour as operator helper. DIETZ, G.R. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 89579. 77/08/26. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 2pp. 31729-183-31729-186.
- 8507200113 Insp Rept 30-07667/72-01 on 720517 Noncompliance noted: repts of personnel monitoring not maintained & leak tests of sealed sources not performed semi-annually. EPSTEIN, E., SMITH, R.A. Region 1, Philadelphia, Office of the Director. 72/06/28. 10pp. 31727-068-31727-077.
- 8507200115 Amend 16 to License 29-15364-01 for Isomedia, Inc. changing address as listed & amending Condition 14 re possession & use of licensed matls. COMBS, F.C. Radiosotopes Licensing Branch (Pre 790501). 76/04/20. 1p. 31725-182-31725-182.
- 8507200117 Amend 17 to License 29-15364-01 for Isomedia, Inc. changing address as listed & expiration date to 790731. GUINN, P.R. Materials Licensing Branch. 79/03/01. 1p. 31725-183-31725-183.
- 8507200118 Ack receipt of 720623 ltr reporting high film badge reading for one individual. Matter examined during recent investigation of facilities. KREUSL, E. Atomic Energy Commission, Directorate of Regulatory Operations. 72/07/11. TAYLOR, G. Radiation Machinery Corp. 1p. 31727-078-31727-078.
- 8507200120 Submits highlights of condition of individual that received exposure at Isomedia, Inc. Good clinical mgt during period of max bone marrow depression pulled patient through w/o fatal complication. SMITH, G. Atomic Energy Commission, Directorate of Regulatory Operations. 74/07/31. DAVIS, J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 2pp. 31726-149-31726-150.
- 8507200124 Discusses 740617 telcon w/ Masefield informing that employee shows no change & optimistic interlock alarm, procedure & staffing changes under consideration. * Atomic Energy Commission. 74/06/17. Atomic Energy Commission. 3pp. 31729-187-31729-189.
- 8507200128 Requests preparation of memo to H Thornburg re findings from investigation of overexposure at Isomedia, Inc. Submittal of memo by 741101 desired. * Atomic Energy Commission. 74/08/20. NELSON, P.R. Atomic Energy Commission. 1p. 31726-151-31726-151.
- 8507200129 Rept of radiation overexposure of 7,590 mrem to employee during 720325-0424. Listed changes to procedures implemented due to incident. TAYLOR, G. Radiation Machinery Corp. 72/06/23. Atomic Energy Commission. 4pp. 31727-079-31727-082.
- 8507200130 Requests rept of investigation into overexposure of licensee employee. FOSTIK, J.A. Insurance Company of North America. 74/06/19. Region 1, Philadelphia, Office of the Director. 1p. 31729-190-31729-190.
- 8507200132 Advises of planned early resump of facility during Mar 1972. Facility not adequate for operation due to loose contamination released because of limited inadequate air flow sys. EPSTEIN, E. Atomic Energy Commission. 71/03/09. NELSON, P.R. Atomic Energy Commission. 1p. 31725-189-31725-189.
- 8507200134 Forwards summary re release from hosp of individual exposed at Isomedia, Inc. on 740809. KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/08/09. MUNTZING, L.M. Atomic Energy Commission. 2pp. 31726-152-31726-153.
- 8507200136 Responds to NRC 720714 ltr re noncompliance noted in insp of license. Corrective actions: personnel monitoring & overexposure rept will be submitted during first calendar quarter of each yr. TAYLOR, G.B. Radiation Machinery Corp. 72/07/26. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 2pp. 31727-083-31727-084.
- 8507200137 Application for amend to license authorizing movement of source from Cell 1 to Cell 2 to allow access to roof & cell for installation of new safety interlocks. DIETZ, G. Isomedia, Inc. (subs. of Masefield Enterprises, Inc.). 74/06/19. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 1p. 31729-191-31729-191.
- 8507200138 Requests investigation into delays re correspondence that make up Isomedia, Inc. package. Suggestions to improve time sequences on important correspondence in future requested. * Atomic Energy Commission. 74/08/20. NELSON, P.R. Atomic Energy Commission. 1p. 31726-154-31726-154.
- 8507200141 "Personnel Badge Radiation Dose Rept for May 1982." * Teledyne Isotopes. 82/05/31. 10pp. 31728-191-31728-200.
- 8507200142 Insp rept of 710305 insp of License 29-12649-01. Noncompliance noted: Co-60 used for svc irradiations inside hot cells & records of tests for leakage & removable contamination not in units of uCi. EPSTEIN, E., NELSON, P.R. Region 1, Office of the Director. 71/03/10. 10pp. 31725-190-31725-199.
- 8507200143 Forwards pictures presented to JG Davis, returned for identification & preparation for use as encl to Isomedia, Inc. investigative rept. W/o encls. THORNBURG, H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 74/08/29. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 1p. 31726-155-31726-156.
- 8507200145 Requests listed safety precautions be implemented to ensure safety during proposed transfer of source from Cell 1 to Cell 2. LUBENAU, J., GALLINA, C.O. Region 1, Philadelphia, Office of the Director. 74/06/19. ROY, G. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31729-192-31729-192.
- 8507200146 Advises that 21 individuals provided w/ personnel monitoring during CY71. TAYLOR, G.B. Radiation Machinery Corp. 72/06/28. Atomic Energy Commission. 2pp. 31727-085-31727-086.
- 8507200147 Forwards Exhibit C for investigative Rept 30-08985/74-01. Exhibit contains photographs taken during investigation not available when investigation rept transmitted on 740819. W/o encl. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 74/09/11. DAVIS, J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31726-157-31726-157.

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- 8507200149 Summary of 710120 meeting w/Radiation Machinery Corp in Parsippany,NJ to discuss operation under Licenses 29-12469-01 & 29-12469-03. VEERLING,J.P. Atomic Energy Commission, 71/03/04. Atomic Energy Commission. 3pp. 31725-200-31725-202.
- 8507200151 Ack receipt of 751117 ltr informing NRC of steps taken to correct non-compliance noted in insp of License 29-15364-01. NELSON,P.R. NRC. No Detailed Affiliation Given. 75/12/08. DIETZ,G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 8pp. 31728-201-31728-211.
- 8507200153 Advises that employee received whole body exposure of 2.090 rem during 701225-720124. TAYLOR,G.B. Radiation Machinery Corp. 72/07/26. Atomic Energy Commission. 2pp. 31727-087-31727-088.
- 8507200154 Discusses insp of License 29-12649-01 on 710305 & forwards notice of noncompliance. KIRKMAN,R.W. Atomic Energy Commission. 71/03/12. Radiation Machinery Corp. 1p. 31725-203-31725-203.
- 8507200155 Forwards spare copies of Exhibit C to Investigation Rept 30-08985/74-01 External distribution of rept should be made by regional ofc in accordance w/Page 1,045-10,Paragraph 2 of regulatory operations memo. THORNBURG,H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 74/09/19. NELSON,P.R. Region 1, Philadelphia, Office of the Director. 1p. 31726-158-31726-158.
- 8507200156 Forwards communication w/licensee on insp of License 29-12649-01. Licensee reply satisfactory. NELSON,P.R. Atomic Energy Commission. 71/04/09. ROY,B.W. Atomic Energy Commission. 2pp. 31725-205-31725-206.
- 8507200159 Requests fee for Amend. 18 to License 29-15364-01 issued on 800502.Fee requested within 15 days of its receipt. JACKSON,G. License Fee Management Branch. 80/05/07. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31728-212-31728-215.
- 8507200161 Forwards Landauer Co rept of TLD exposure.Isomedix will perform another calibr using Red Perpex sys. LUBENA,U.J. Atomic Energy Commission. 74/09/12. Atomic Energy Commission. 2pp. 31726-159-31726-160.
- 8507200162 Forwards Investigation Rept 30-07667/72-01 on 720607. NELSON,P.R. Atomic Energy Commission, Directorate of Regulatory Operations. 72/08/02. ROY,G.W. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31727-089-31727-089.
- 8507200164 Forwards preliminary list of violations found during investigation of 740613 overexposure incident & list of recommendations for license changes. MCCLINTOCK,R.O. Region 1, Philadelphia, Office of the Director. 74/06/20. ROY,G. Atomic Energy Commission, Directorate of Regulatory Operations. 5pp. 31729-193-31729-197.
- 8507200166 Insp Rept 30-08985/74-02 on 740708-09.No violation noted. Major areas inspected:protective devices & procedures described in 740624 application.Porions deleted. BRANDKAMP,F.N., MCCLINTOCK,R.O. Region 1, Philadelphia, Office of the Director. 74/09/10. 12pp. 31729-021-31729-048.
- 8507200168 Ack receipt of 710330 ltr informing of scope taken to assure noncompliances noted in AEC 710312 ltr corrected. KIRKMAN,R.W. Atomic Energy Commission. 71/04/09. TAYLOR,G.B. Radiation Machinery Corp. 1p. 31725-207-31725-207.
- 8507200171 Forwards revised page to Insp Rept 30-08985/74-02. Proprietary info deleted per 741003 ltr. O'REILLY,J.P. Atomic Energy Commission. 74/10/10. DIETZ,G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 3pp. 31727-288-31727-289.
- 8507200172 Documents 840619 telcon w/J Masefield re status of overexposed employee.Exposure determined to be between 78 & 211 rems.Employee white blood cell count dropped from 4,000 to 3,800. * Atomic Energy Commission. 74/06/20. Atomic Energy Commission. 1p. 31729-198-31729-198.
- 8507200174 Responds to NRC 710312 ltr re noncompliances noted during insp of License 29-12649-01.Corrective actions:Amend 3 to license issued,authorizing use of 200,000 Ci Co-60 in Hot Cells 2 & 3 for irradiation of matts. TAYLOR,G.B. Radiation Machinery Corp. 71/03/30. KIRKMAN,R.W. Atomic Energy Commission. 3pp. 31725-208-31725-210.
- 8507200175 Investigation Rept 30-07667/72-01 on 720607.Noncompliance noted:film badge result of 7.590 rems not reported to AEC within 24 h. EPSTEIN,E., SMITH,R.H. Region 1, Philadelphia, Office of the Director. 72/07/31. 5pp. 31727-090-31727-094.
- 8507200176 Submits payment of \$2,050 for civil penalty recently imposed on isomedix. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 74/10/11. KNUTH,D.P. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31727-291-31727-291.
- 8507200177 Documents 740701 telcon w/J Masefield informing that employee white blood count up & physicians enthusiastic about employee health.Licensee requesting return to operation due to threat of bankruptcy. * Atomic Energy Commission. 74/07/01. Atomic Energy Commission. 1p. 31729-199-31729-199.
- 8507200180 Forwards Investigation Rept 30-08985/74-01 on 740614,18 & 28.Written application for withholding info should be submitted within 20 days if any info in rept believed proprietary. NELSON,P.R. Region 1, Philadelphia, Office of the Director. 74/10/29. DIETZ,G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31727-292-31727-332.
- 8507200182 Requests addl info re application for amend to License 29-05364-01:Detailed engineering drawings of new irradiator facility,calculations of expected radiation levels outside biological shield & info re Step 1 source holder requested. COLLINS,D.M. Atomic Energy Commission, Directorate of Licensing. 50985. 74/10/25. DIETZ,G.H. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 3pp. 31727-333-31727-335.
- 8507200183 Ack receipt of 720726 ltr informing NRC of steps taken to correct non-compliance noted in insp of License 29-12649-05. O'REILLY,J.P. Atomic Energy Commission, Directorate of Regulatory Operations. 72/08/07. MASEFIELD,J. Radiation Machinery Corp. 1p. 31727-095-31727-096.
- 8507200184 Advises of changes made in irradiator mechanical sys used to transport product around source.No changes being made to radiation safety sys,info on old irradiator mechanical sys encl. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 0858. 81/05/01. Division of Fuel Cycle & Material Safety. 140pp. 31728-241-31729-020.
- 8507200185 Summarizes 740627,28,0701 & 02 telcons w/G Smith re status of Isomedix,Inc employee.Patient feeling well,Day 8 chromosome analysis completed & confirms 3-day analysis of 400 rad dose uniformly distributed. NELSON,P.R. Region 1, Philadelphia, Office of the Director. 74/07/08. THORNBURG,H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 3pp. 31729-200-31729-202.
- 8507200189 Submits addl info re application for amend to License 29-05364-01,per 741025 request.Drawing of addl details of new irradiator facility & info re Step 1 source holder encl. W/o drawing. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 50985. 74/11/15. COLLINS,D.M. Atomic Energy Commission, Directorate of Licensing. 35pp. 31727-336-31728-042.
- 8507200191 Confirms that drawings submitted in 741115 ltr need not be held as proprietary,per 741125 conversation. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 4871. 74/11/26. COLLINS,D.M. Atomic Energy Commission, Directorate of Licensing. 1p. 31728-043-31728-043.
- 8507200192 Requests addl info re 670802 application for license to possess,distribute & demonstrate Gammator 50.Ularification re Cs-137 source used & method of sealing source in unit & leaking arrangement of rotor assembly requested. BUCHANAN,C.R. Atomic Energy Commission. 67/09/12. FASKIN,M., SAID,R. Radiation Machinery Corp. 2pp. 31725-211-31725-212.
- 8507200194 Documents 750613 telcon w/G Dietz to verify physical condition of over-exposed employee.Employee in good shape,mentally,physically & spiritually. NELSON,P.R. Atomic Energy Commission. 75/06/25. Atomic Energy Commission. 1p. 31729-049-31729-049.
- 8507200195 Advises of request from EPA Region II for Isomedix overexposure investigation rept.Rept should be sent to listed address if approved. GALLINA,C.O. Atomic Energy Commission. 74/11/26. ABRAHAM,K. Atomic Energy Commission. 1p. 31728-044-31728-044.
- 8507200198 Advises that Securities Exchange Commission ruled favorably upon request for public stock issue.Special tribute paid to AEC for key roll in success. O'SULLIVAN,E.T. Radiation Machinery Corp. 0103. 68/01/09. BUCHANAN,C.R. Atomic Energy Commission. 2pp. 31725-213-31725-214.
- 8507200200 Submits addl info on any cask used to transfer sources between hot cells & labyrinth irradiator,Info re "in-house transfer cask" provided. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 50985. 74/12/06. COLLINS,D.M. Atomic Energy Commission, Directorate of Licensing. 3pp. 31728-045-31728-047.
- 8507200201 Summarizes 740705 & 08 telcons w/G Smith re status of Isomedix,Inc employee.Employee feeling fine.White blood count 1,200.Platelets administered as preventative measure. NELSON,P.R. Region 1, Philadelphia, Office of the Director. 74/07/09. THORNBURG,H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 2pp. 31729-203-31729-204.
- 8507200203 Advises that info submitted re Model Gammator-50 irradiator evaluated & found acceptable for licensing for possession & use. MALAROC,J.C. Atomic Energy Commission. 67/12/27. O'SULLIVAN,E.T. Radiation Machinery Corp. 1p. 31725-215-31725-215.
- 8507200204 Forwards Amend 71-1 to License 29-15364-01,authorizing delivery of large quantity of licensed matts to carrier for transport in Model 521 shipping container. MACDONALD,C.E. Atomic Energy Commission, Directorate of Licensing. 74/04/18. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31727-097-31727-097.
- 8507200205 Application for amend to License 29-15364-01,adding listed individuals as operators.Training & experience summaries encl. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 56118. 75/08/25. COLLINS,D. Atomic Energy Commission, Directorate of Licensing. 11pp. 31729-050-31729-062.
- 8507200207 Discusses Isomedix,Inc. application for amend to License 29-15364-01,Insp of licensee before issuance of amend recommended. THORNBURG,H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 74/12/24. NELSON,P. Region 1, Philadelphia, Office of the Director. 7pp. 31728-048-31728-054.
- 8507200209 Submits test results of Gammator-50 to determine any malfunction that might result from incidents during transportation.Results submitted for further review in support of application for license. O'SULLIVAN,E.T. Radiation Machinery Corp. 2890. 67/12/21. BUCHANAN,C.R. Atomic Energy Commission. 2pp. 31725-216-31725-217.
- 8507200210 Responds to NRC 751104 ltr re noncompliance noted in insp of license.Corrective actions:sealed sources will be washed & each source will be smeared individually to determine any leakage. DIETZ,G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 75/11/17. NELSON,P.R. Region 1, Philadelphia, Office of the Director. 2pp. 31728-055-31728-056.

-8507200211 Summarizes 740709-11 telcons w/G Smith re status of Isomedix, Inc. employee Patient feeling tired & being administered on regular basis. NELSON, P.R. Atomic Energy Commission, 74/07/12. THORNBURG, H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 2pp. 31729-205-31729-211.

-8507200212 Amend 71-1 to License 29-15364-01 authorizing delivery of large quantity of licensed mat'l to carrier for transport in Model 521 shipping container. MACDONALD, C.E. Atomic Energy Commission, Directorate of Licensing. 74/04/18. 2pp. 31727-098-31727-099.

-8507200215 Requests addl info re 680829 application for amend to License 29-12649-01 info re training & experience criteria that isotope committee will follow & clarification of frequency at which committee will meet requested. DAVIS, F.C. Atomic Energy Commission, 68/09/24. O'SULLIVAN, E.T. Radiation Machinery Corp. 2pp. 31725-218-31725-219.

-8507200216 Advises that action re smear testing of Cs-137 sources began on 751215, per 751203 ltr Target date for completion rescheduled for 860112. Delay caused by unanticipated personnel absences during holiday season. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 0053. 76/01/02. Division of Fuel Cycle & Material Safety. 1p. 31728-057-31728-057.

-8507200219 Summarizes 740712-15 & 16 telcons w/G Smith re status of Isomedix, Inc. employee Patient feeling better. Transfusions being administered. NELSON, P.R. Atomic Energy Commission, 74/07/16. THORNBURG, H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 2pp. 31729-212-31729-213.

-8507200221 Forwards radiation level survey rept, in accordance w/Amend 6, Paragraph 16 of License 29-05364-01. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 4611. 75/12/03. Division of Fuel Cycle & Material Safety. 6pp. 31728-058-31728-063.

-8507200224 Submits addl info re 680829 application for amend to License 29-12649-01 per 680924 request. Isotope committee will meet on monthly basis. Info re training & experience criteria for individuals using licensed mat'l encl. O'SULLIVAN, E.T. Radiation Machinery Corp. 2390. 68/09/30. DAVIS, F.C. Atomic Energy Commission. 4pp. 31725-220-31725-223.

-8507200227 Informs of discussion w/Isomedix employee who received exposure of 400 rems. during insp on 751028. Employee under constant medical supervision for 18 months & now discharged as cured. NELSON, P.R. NRC - No Detailed Affiliation Given. 76/01/14. HIGGINBOTHAM, L. Office of Inspection & Enforcement, Office of the Director. 2pp. 31729-065-31729-066.

-8507200228 Addendum 1 to safety evaluation re licensee 740114 request for approval to deliver up to 46,800 Ci Cs-137 to carrier for transport in Model 521 container. Model 521 meets requirements of 10CFR71. MACDONALD, C.E. Atomic Energy Commission, Directorate of Licensing. 74/04/18. 1p. 31727-100-31727-100.

-8507200229 Discusses special limited insp of License 29-12649-01. No problems noted during initial insp. Scheduling of remsp at normal frequencies due to rapid growth in sales of irradiators recommended. GILBERT, R.G. Atomic Energy Commission, 68/08/23. CLEVELAND, R.S. Atomic Energy Commission. 9pp. 31725-224-31725-232.

-8507200232 Discusses insp. cleaning & smear testing of 139 Cs-137 sources suspect in terms of encapsulation integrity during 751215-760107. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 0163. 76/01/15. NRC - No Detailed Affiliation Given. 2pp. 31728-064-31728-065.

-8507200233 Forwards J Masefield 740711 ltr expressing appreciation for cooperation in handling accidental radiation overexposure. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 74/08/08. THORNBURG, H.D. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31729-251-31729-251.

-8507200236 Application to amend License 29-15364-01, changing personnel as listed & revising Item 5 of weekly operation check on Cell 3 or 106-Ci labyrinth unit. Training & experience summaries encl. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 71403. 76/04/05. COLLINS, D. Atomic Energy Commission, Directorate of Licensing. 15pp. 31729-067-31729-081.

-8507200237 Ack receipt of 751203 ltr reporting results of survey of irradiation. Rept fulfills requirements of License Condition 16. COLLINS, D.M. Radiosotopes Licensing Branch (Pre 790501). 76/01/18. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 1p. 31728-066-31728-066.

-8507200238 Insp Findings & Licensee Ack on 680821 of License 29-12649-01. Insp findings no item of noncompliance found. * Atomic Energy Commission. 68/08/21. 1p. 31725-233-31725-233.

-8507200240 Expresses appreciation for cooperation during handling of accidental radiation overexposure. Suggestion re improved interlock sys appreciated. MASEFIELD, J. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 74/07/11. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 31729-252-31729-252.

-8507200241 Ack receipt of results of leak tests in response to NRC 751209 request. Actions will be examined during subsequent insp of licensee program. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 76/01/28. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 1p. 31728-067-31728-109.

-8507200242 Informs that condition of Isomedix employee observed to be good during insp on 780728. STEARNS, C.F. NRC - No Detailed Affiliation Given. 76/08/11. NRC - No Detailed Affiliation Given. 9pp. 31729-062-31729-090.

-8507200246 Requests special permit for intrastate transport of Gammator 50 Model B, per requirements of License 29-12469-01. Description of package & package evaluation encl. W/o encl. O'SULLIVAN, E.T. Radiation Machinery Corp. 08057. 68/05/31. LINDBERG, B.G. Atomic Energy Commission. 1p. 31725-234-31725-235.

-8507200247 Forwards radiation level survey rept, per Paragraph 16 Amend 6 to License 29-15364-01. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 94424. 78/05/02. Division of Fuel Cycle & Material Safety. 6pp. 31727-105-31727-116.

-8507200248 Forwards application to amend License 29-15364-01 requesting authorization to possess & use up to 500,000 Ci Co-60 in new labyrinth-type irradiator. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 74/08/08. SINGER, B. Atomic Energy Commission, Directorate of Licensing. 8pp. 31729-253-31729-260.

-8507200252 Documents that licensee serious contamination problem adequately handled. Employee received 1.4 rem in Third Quarter 1978 & did not realize reportable overexposure. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/12/06. NRC - No Detailed Affiliation Given. 7pp. 31729-091-31729-097.

-8507200253 Submits addl info re 681203 application for licensing of Model M Gammators. Info re radiation profiles in exposure chamber & collapsible bearing housing for lower rotor trunion encl. LOYSEN, P. Radiation Machinery Corp. 0239. 62/01/27. DAVIS, F.C. Atomic Energy Commission. 17pp. 31725-236-31725-252.

-8507200256 Requests addl info on 710126 application for license, authorizing performance of svc irradiations using up to 200,000 Ci Co-60 in Hot Cells 2 & 3, including compliance w/ 10CFR20.105(b) re radiation levels in unrestricted areas. VEERLING, J.P. Atomic Energy Commission, Directorate of Licensing. 0289. 71/02/19. TAYLOR, G.B. Radiation Machinery Corp. 1p. 31725-253-31725-253.

-8507200257 Confirms 850325 meeting in King of Prussia, PA to discuss dosimetry & repts re 1974 incident at facility. O'REILLY, J.P. Atomic Energy Commission. 77/03/15. MASEFIELD, J. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 1p. 31728-110-31728-110.

-8507200260 Advises that Isomedix, Inc. moved corporate ofc to listed location. All correspondence should be directed to new address. Irradiation operations remain in Parsippany, NJ. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 32874. 78/02/08. Radiosotopes Licensing Branch (Pre 790501). 1p. 31729-098-31729-100.

-8507200261 Requests position & corrective actions within 20 days of ltr date re non-compliance noted during insp of License 29-12649-03 on 690904 & 23. KIRKMAN, R.W. Atomic Energy Commission. 69/09/30. O'SULLIVAN, E. Radiation Machinery Corp. 1p. 31725-254-31725-254.

-8507200262 Reminds of 770325 meeting w/Isomedix to discuss review of personnel dosimetry & technical matters from 1974 overexposure. MCCLINTOCK, R.O. Atomic Energy Commission. 77/03/24. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 1p. 31728-111-31728-120.

-8507200263 Advises that upgraded electro-mechanical safety sys, modified as result of overexposure of employee, meets highest expectations. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 74/08/09. SINGER, B. Atomic Energy Commission, Directorate of Licensing. 1p. 31729-261-31729-261.

-8507200264 Discusses insp of License 29-15364-01 on 740515. No violations noted. Insp field notes encl. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 74/05/31. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 10pp. 31727-117-31727-134.

-8507200267 Notice of noncompliance from insp on 690904 & 23. Noncompliance noted: Co-60 sealed sources used in absence of certificate from transferor indicating that tests for leakage &/or contamination performed within 6-month period. STOHR, J.P. Atomic Energy Commission. 69/09/29. 2pp. 31725-255-31725-256.

-8507200268 Application for amend to License 29-15364-01, authorizing possession & use of 500,000 Ci Co-60 in labyrinth-type irradiator. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 50985. 74/08/09. 143pp. 31729-262-31730-044.

-8507200269 Ack receipt of 770112 & 0401 ltrs informing NRC of steps taken to correct violations noted during insp of License 29-15364-01. Corrective & preventive actions will be examined during future insp. NELSON, P.R. Atomic Energy Commission. 77/04/29. MASEFIELD, J. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 2pp. 31728-121-31728-122.

-8507200272 Submits list of dates & names of Region 1 licensees which will be visited during wk of 690818-22. CUNNINGHAM, R.E. Atomic Energy Commission. 69/08/15. ROEDER, J. Atomic Energy Commission. 1p. 31725-257-31725-257.

-8507200275 Discusses insp of License 29-15364-01 on 770427-28 & forwards notice of violation. NELSON, P.R. Atomic Energy Commission. 77/05/17. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.) 3pp. 31728-124-31728-126.

-8507200277 Notice of violation from insp on 780131. Noncompliance noted: no surveys or evaluations made of concentrations of radioactive matls in water effluent discharged from resin beds during backflushing operations. * Region 1, Philadelphia, Office of the Director. 30-10036/78-01. 78/02/22. 1p. 31729-101-31729-104.

-8507200279 Application for license, authorizing mfg, possession & use of Model M Gammator Specific model series listed. LOYSEN, P. Radiation Machinery Corp. 2865. 66/12/03. BUCHANAN, C.R. Atomic Energy Commission. 12pp. 31725-258-31725-269.

-8507200281 Notice of violation from insp on 770427-28. Violations noted: two radiation area signs not posted on 770427 near waste storage area & failure to maintain records of personnel exposure. * Atomic Energy Commission. 77/05/17. 1p. 31728-127-31728-127.

-8507200282 Submits investigator evaluation of License 29-15364-01. Administration of radiation protection at facility in need of improvement. All radiation alarms not installed & licensee has not completely instructed employees in functions. LUBENAU, J.O. GALLINA, C.O. Atomic Energy Commission. 74/08/13. NELSON, P.R. Atomic Energy Commission. 2pp. 31730-045-31730-086.

-8507200284 Discusses return of contaminated shipping container on 740610. Container placed in plastic bag to prevent spread of contamination. Related info encl. POSTMA, H. Oak Ridge National Laboratory. 74/06/18. LENHARD, J.A. Atomic Energy Commission. 7pp. 31727-136-31727-142.

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- 8507200287** Submits addl info re Atlantic Research Sr-90/Y-90 Source EC-2 purchased by St. Louis Univ. Detailed drawing showing longitudinal cross-section along axis end info should be sufficient to allow licensing of source.
HASKINS, A.W. Radiation Machinery Corp. 2471. 68/10/09. VEERLING, P. Atomic Energy Commission. 3pp. 31725-270-31725-272.
- 8507200290** Advises that irradiation of dosimeters completed & forwarded to BNL. Confidence level in estimated dose low. Record of exposures encl.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 74/08/15. LUBINAUER, J. Region 1, Philadelphia, Office of the Director. 2pp. 31730-087-31730-088.
- 8507200292** Forwards QA program for control & shipment of 20-WC-5 shipping container.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 09/517. 78/05/26. Transportation Certification Branch. 1p. 31729-105-31729-105.
- 8507200294** Forwards three samples of Model GK leak test kit, instructions for use & analysis & certificate of results. Prompt review & approval of leak test kit requested.
LOYSEN, P. Radiation Machinery Corp. 0989. 69/04/16. Atomic Energy Commission. 5pp. 31725-274-31725-278.
- 8507200296** Recommends transmittal of encl. draft enforcement ltr & notice of proposed imposition of civil penalty in amount of \$2,800 to Knuth for signature.
O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 74/08/19. DAVIS, J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 12pp. 31730-089-31730-100.
- 8507200298** QA program for control & shipment of 20-WC-5 shipping containers.
DOYLE, Y. CASTALDIL, DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 78/05/15. 7pp. 31729-106-31729-112.
- 8507200299** Requests amend to cease operation order authorizing movement of 50,000 Ci Co-60 source plaque from Cell 1 to Cell 2 to allow access to roof & cell for installation of new safety interlocks.
DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 74/06/19. KNUTH, D. Atomic Energy Commission, Directorate of Licensing. 1p. 31727-135-31727-135.
- 8507200302** Forwards Insp Rept 30-08985/78-02 on 780608. No noncompliance noted.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 78/06/22. DIETZ, G. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31729-113-31729-123.
- 8507200303** Discusses 690416 telcon w/P. Loysen re transfer of irradiators from IRL to Radiation Machinery Corp facility during last wk of Mar 1969. No further shipments of mail will be necessary because of receipt of special permit.
Atomic Energy Commission. 69/04/16. Atomic Energy Commission. 1p. 31725-279-31725-279.
- 8507200304** Forwards BNL rept for TLD exposed at Isomedix Parsippany, NJ. Object of exposure to independently measure exposure rates from Co-60 source involved in 740613 incident.
LUBINAUER, J.O. Atomic Energy Commission. 74/08/27. Atomic Energy Commission. 2pp. 31730-101-31730-104.
- 8507200309** Forwards DOT Special Permit 5672 applicable to shipment of gammators. Permit issued on 690404.
LOYSEN, P. Radiation Machinery Corp. 69/04/16. BRANDKAMP, F. Atomic Energy Commission. 5pp. 31725-280-31725-284.
- 8507200310** Provides info on licensee re 740614 order suspending operations at facilities. Suspension due to overexposure of worker at Parsippany plant. Suspension lifted for Morton Grove facility on 740615.
DAVIS, J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 74/06/13. KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 3pp. 31727-143-31727-145.
- 8507200313** Requests adjustments to records to show changes in Gammator 50 B designation to more generic "B". Avoidance of implication that 50 B means 50,000 rads/h desired.
LOYSEN, P. Radiation Machinery Corp. 0933. 69/04/15. DAVIS, F.C. Atomic Energy Commission. 1p. 31725-285-31725-285.
- 8507200314** Requests that one listed item from Insp Rept 30-08985/74-02 be considered proprietary & removed before rept placed in PDR.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 74/10/03. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 1p. 31730-105-31730-108.
- 8507200315** Discusses Insp of License 29-15364-01 on 781019. No noncompliance noted. Major areas inspected: procedures & representative records, interviews w/personnel & measurements. Field notes encl.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 78/11/03. MASEFIELD, J. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 11pp. 31729-124-31729-153.
- 8507200316** Forwards, for info, text of public announcement of apparent high overexposure of radiation to employee of Isomedix, Inc.
INGRAM, F.L. Atomic Energy Commission. 74/06/14. GARDES, G., GRIFFIN, J., MATTHEWSON, R. Atomic Energy Commission. 2pp. 31727-146-31727-147.
- 8507200318** Forwards Insp Findings & Licensee Ack of License 29-12649-02 on 690501.
KIRKMAN, R.W. Atomic Energy Commission. 69/05/06. O'SULLIVAN, E.T. Radiation Machinery Corp. 1p. 31725-286-31725-286.
- 8507200321** Insp Findings & Licensee Ack of License 29-12649-02 on 690501. Insp findings: no item of noncompliance found. Insp notes encl.
STOHR, J.P. Atomic Energy Commission. 69/05/01. 10pp. 31725-287-31725-296.
- 8507200322** Order further modifying 740614 order to show cause & suspending all use by licensee of mail under Licenses 29-15364-01 & 29-15364-02. Order modified to permit single transfer of 50,000 Ci Co-60 source plaque to Cell 2.
KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/06/20. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 5pp. 31727-148-31727-152.
- 8507200326** Requests addl info re 690227 application for license, authorizing possession & use of 1 million Ci Co-60, 1 million Ci Cs-137 & 30,000 Ci Sr-90 at new plant facility presently under const. Plan & drawing of inside of cells requested.
DAVIS, F.C. Atomic Energy Commission. 00694. 69/04/18. LOYSEN, P. Radiation Machinery Corp. 4pp. 31725-297-31725-300.
- 8507200329** Application to amend License 29-15364-01 adding addl personnel as qualified operators of Co-60 irradiator & Neutron Products, Inc. Models 12CC5 & 24CC5 Co-60 sources.
DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 56926. 75/06/06. SINGER, B. Atomic Energy Commission, Directorate of Licensing. 12pp. 31730-110-31730-129.
- 8507200330** Forwards summary of license changes, primarily mechanical & electrical, being considered by div prior to resumption of operations.
NELSON, P.R. Atomic Energy Commission. 74/06/21. RUSSO, J. New Jersey, State of. 2pp. 31727-153-31727-154.
- 8507200331** Informs that Gammator Model 50 B will continue to be designated as such for licensing purposes.
LOYSEN, P. Radiation Machinery Corp. 1160. 69/05/20. DAVIS, F.C. Atomic Energy Commission. 4pp. 31725-301-31725-304.
- 8507200335** Forwards Insp Rept 30-08985/79-03 on 790907. No noncompliance noted.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 79/09/25. DIETZ, G.R. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31729-154-31729-161.
- 8507200337** Provides status of overexposed patient. Licensee will obtain medical consultant expert.
NELSON, P.R. Atomic Energy Commission. 74/06/21. SMITH, G. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31727-155-31727-155.
- 8507200338** Advises that G. Dietz designated member of isotope committee. G. Dietz training & experience listed.
LOYSEN, P. Radiation Machinery Corp. 11769. 69/08/07. DAVIS, F.C. Atomic Energy Commission. 4pp. 31725-305-31725-308.
- 8507200341** Advises of personnel changes in isotope committee due to resignation of P. Loysen. G. Taylor designated as radiation protection officer on 700922.
TAYLOR, G.B. Radiation Machinery Corp. 2418. 70/09/29. BUCHANAN, C. Atomic Energy Commission. 3pp. 31729-214-31729-218.
- 8507200343** Discusses overexposure incident of Isomedix, Inc. employee. Summary items that can be used as info lessons for next event listed.
BRUNNER, K.J. Atomic Energy Commission. 74/06/24. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director. 2pp. 31727-156-31727-157.
- 8507200344** Advises that facilities in Parsippany, NJ & Dover, NJ will not be used after 690930.
LOYSEN, P. Radiation Machinery Corp. 69/09/15. DAVIS, F.C. Atomic Energy Commission. 1p. 31725-309-31725-316.
- 8507200346** Forwards summary of major changes re addl safety & equipment sys., addl safety & operational procedures & supplemental info for facility license.
MASEFIELD, J. Isomedix, Inc. (subs. of Masefield Enterprises, Inc.). 74/06/24. O'REILLY, J. Region 1, Philadelphia, Office of the Director. 73pp. 31727-158-31727-230.
- 8507200347** Informs that License 31-12236-01 for ISO Nuclear Corp not active during CY73 due to financial problems. Facility taken over by Isomedix Corp. License will be issued in Jan 1974.
NELSON, P.R. Region 3, Chicago, Office of the Director. 74/01/17. ALLAN, J.M. Region 3, Chicago, Office of the Director. 1p. 31725-317-31725-317.
- 8507200350** Discusses status of License 29-12649-03. Use of mail under license ceased when wood irradiation program stopped. All personnel under program have left company.
EPSTEIN, E. Atomic Energy Commission. 71/06/04. WILSON, P.R. Atomic Energy Commission. 1p. 31729-217-31729-217.
- 8507200351** Informs that two orders issued to Isomedix, Inc. suspending all operations involving use of byproduct mail at both facilities due to overexposure of employee.
KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/06/26. BAUSER, E.J. Congress, Joint Committee on Atomic Energy. 2pp. 31727-231-31727-232.
- 8507200355** Forwards RO Inquiry Rept 73-010. Facility now occupied & controlled by Isomedix, Inc. Isomedix, Inc. separate entity & not associated w/ISO Nuclear Corp or Gamma Process Co. Inc.
ALLAN, J.M. Region 3, Chicago, Office of the Director. 73/12/12. NELSON, P. Region 1, Philadelphia, Office of the Director. 2pp. 31725-318-31725-319.
- 8507200357** Ack receipt of 700929 ltr re personnel changes. Taylor does not have sufficient training & experience in principles & practices of health physics to perform duties of radiation protection officer.
VEERLING, J.P. Atomic Energy Commission. 70/12/08. TAYLOR, G.B. Radiation Machinery Corp. 1p. 31729-218-31729-218.
- 8507200359** Provides Region I comments on Isomedix requested changes to current license. Draft, undated proposed civil penalty against Isomedix encl.
NELSON, P.R. Atomic Energy Commission. 74/06/26. SMITH, G. Atomic Energy Commission, Directorate of Regulatory Operations. 5pp. 31727-233-31727-237.
- 8507200363** Advises that by 800204 ltr, licensee requested permission to release portion of facility for unrestricted use. Recommends that licensee be permitted to dispose of residual activity in source tubes by encasement in concrete.
MCCLINTOCK, R.O. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/02/28. BASSIN, N. NRC - No Detailed Affiliation Given. 2pp. 31726-161-31726-162.
- 8507200367** Inquiry Rept 30-07028/73-01Q on 731112. Security guard discovered facility door open, lights on & irradiation cell door open & red light on. Region III visited facility on 731119 to determine cell in off position.
ASHLEY, E.C. Region 3, Chicago, Office of the Director. 73/11/27. 13pp. 31725-320-31725-332.

-8507200369 Discusses aspects of insp. of License 29-12649-03 that warrant further consideration. Error in either curage &/or GE or vendor temp measurements apparent. STOHRR, J.P. Atomic Energy Commission. 69/09/24. CLEVELAND, R.S. Atomic Energy Commission. 2pp. 31725-333-31725-334.

-8507200370 Advises of possible hazards re proposal submitted by licensee. Licensee does not have continuous radiation level readouts inside hot cell when sources exposed. EPSTEIN, E. Atomic Energy Commission. 71/11/10. WILSON, P.R. Atomic Energy Commission. 4pp. 31729-219-31729-222.

-8507200374 Forwards insp. report of License 29-12649-03 on 690904. STOHRR, J.P. Atomic Energy Commission. 69/09/24. CLEVELAND, R.S. Atomic Energy Commission. 1p. 31725-335-31725-335.

-8507200376 Advises that 720609 investigation of reported overexposure revealed one item of noncompliance. Noncompliance occurred due to lack of review of film badge repts. Licensee assigned insp. date of May 1974. EPSTEIN, E. Region 1, Philadelphia, Office of the Director. 72/08/02. NELSON, P.R. Region 1, Philadelphia, Office of the Director. 4pp. 31729-223-31729-226.

-8507200377 Responds to 740624 ltr re changes in facility at Parsippany, NJ. Summary of major changes does not characterize safety features of revised safety sys. Summary should be revised to indicate features of safety sys. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 74/06/27. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 4pp. 31727-238-31727-241.

-8507200378 Insp. report of License 29-12649-03 on 690904 & 23. Noncompliance noted sources used w/o leak test certificate & procedures not followed. STOHRR, J.P. CLEVELAND, R.S. Atomic Energy Commission. 69/09/30. 11pp. 31725-336-31725-346.

-8507200380 Discusses licensee 800204 request for permission to release portion of facility for unrestricted use. Licensee will further decontaminate areas & will submit addendum to 800328 rept. Record of 800502 telcon & related info encl. CROCKER, H.W. NRC - No Detailed Affiliation Given. 80/04/29. MILLER, V.L. Materials Licensing Branch. 185pp. 31726-163-31726-347.

-8507200381 Discusses insp. of License 29-12649-05 on 720517 & forwards description of noncompliance. Noncompliance noted no personnel exposure & monitoring repts submitted for CY71. O'REILLY, J.P. Atomic Energy Commission, Directorate of Regulatory Operations. 72/07/14. MASEFIELD, J. Radiation Machinery Corp. 2pp. 31729-227-31729-228.

-8507200382 Ack receipt of 691015 ltr informing NRC of steps taken to correct items of noncompliance noted in insp. of license. Matters will be reviewed during next insp. KIRKMAN, R.W. Atomic Energy Commission. 3960. 69/10/23. LOYSEN, P. Radiation Machinery Corp. 2pp. 31725-347-31725-348.

-8507200383 Provides clarification of certain points in author 740624 submittal including summary of major changes to license, hot cell window visibility, ion chamber monitor for cell entry & training program, per 740627 request. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 2754. 74/06/28. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 14pp. 31727-242-31727-255.

-8507200384 Responds to 690930 ltr re noncompliance noted in insp. of license on 690923. Corrective actions suppliers will include leak test certificates w/source shipments. LOYSEN, P. Radiation Machinery Corp. 69/10/15. KIRKMAN, R.W. Atomic Energy Commission. 3pp. 31725-349-31725-354.

-8507200387 Informs that H-3 contamination found on container returned to ORNL for refil. Related info encl. STEARNS, C.F. Atomic Energy Commission. 74/06/29. Atomic Energy Commission. 8pp. 31727-256-31727-263.

-8507200392 Telegram submitting calibr. procedures in response to NRC 740627 request. DIETZ, G. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 2783. 74/07/01. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31727-264-31727-264.

-8507200394 Discusses whether shipment by Lockheed Aircraft Corp. of three shipments of Co-60 in GE Model 1500 cask to Radiation Machinery Corp. authorized. Lockheed believed movement of mats authorized under GE license. SUTHERLAND, J.T. Atomic Energy Commission. 69/11/05. ROEDER, J.R. Atomic Energy Commission. 2pp. 31725-355-31725-356.

-8507200396 Informs of 740701 telcon w/Masefield of Isomex, Inc. Masefield contacted suppliers & expected to get necessary hardware to modify facility within wk. Possible push to get exception to show cause order dropped in priority. * Atomic Energy Commission. 74/07/02. NELSON, P.R. Atomic Energy Commission. 1p. 31727-265-31727-265.

-8507200398 Advises that 691029 change requested for License 29-12649-03 re determination of absence of contamination within shipping casks unnecessary. LOYSEN, P. Radiation Machinery Corp. 0010. 70/01/02. DAVIS, F.C. Atomic Energy Commission. 1p. 31725-357-31725-357.

-8507200400 Provides calibr. procedure per 740627 request. Calibr. will be under direct supervision of health physics staff. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 2892. 74/07/01. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31727-266-31727-266.

-8507200401 Submits addl info re application for license per 730301 request. Two 1,000-gallon storage tanks not being used in conjunction w/waste treatment sys & withdrawal of request to dispose liquid radwaste into septic sys requested. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 31138. 73/05/14. DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing. 6pp. 31725-358-31725-363.

-8507200402 Forwards five films intended for followup study of recent Isomex, Inc. exposure. Films were part of normal June 1974 issue for Region I. Requests that results of analyses be sent to R McClintock. LUBENAU, J.O. Atomic Energy Commission. 74/07/02. LANDAUER, R.H. Affiliation Not Assigned. 1p. 31727-267-31727-267.

-8507200405 Requests redesignation of restricted areas as unrestricted. New boundaries indicated on encl drawing W/o encl. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 73/10/08. DAVIS, F. Atomic Energy Commission, Directorate of Licensing. 2pp. 31726-001-31726-002.

-8507200406 Informs that listed info supplied by medical consultant, N Wald, re status of Isomex employee. NELSON, P.R. Atomic Energy Commission. 74/07/02. SMITH, G. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31727-268-31727-268.

-8507200407 Confirms 720215 meeting w/C Schroll re Husman irradiator. Listed info should be submitted in support of 720214 application. NUSSBAUMER, D.A. Atomic Energy Commission. 72/03/01. TAYLOR, G.B. Radiation Machinery Corp. 2pp. 31729-229-31729-230.

-8507200410 Application for amend to License 29-15364-01 authorizing receipt, storage & loading into shipping containers of 250,000 Ci Cs-137. Supplemental info encl. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 44193. 74/01/11. DAVIS, F. Atomic Energy Commission, Directorate of Licensing. 67pp. 31726-003-31726-075.

-8507200411 Informs of 740702 telcon w/Masefield of Isomex re operation of facility. * Atomic Energy Commission. 74/07/03. NELSON, P.R. Atomic Energy Commission. 1p. 31727-269-31727-269.

-8507200413 Discusses insp. of License 29-12649-05 on 720607 & forwards description of noncompliance. Noncompliance noted NRC not notified within 24 h of possible overexposure of one employee. O'REILLY, J.P. Atomic Energy Commission, Directorate of Regulatory Operations. 72/08/02. MASEFIELD, J. Radiation Machinery Corp. 5pp. 31729-231-31729-235.

-8507200415 Advises that E Wells & D Constantine appointed as operators & listed individuals deleted from operator status. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 90485. 77/10/03. Division of Fuel Cycle & Material Safety. 1p. 31727-270-31727-270.

-8507200416 Notice of noncompliance from insp. on 710305. Noncompliance noted Co-60 used continuously since 700304 for svc irradiations inside hot cells & records of tests of sealed sources for contamination not in units of uCi. EPSTEIN, E. Atomic Energy Commission. 71/03/12. 1p. 31725-204-31725-204.

-8507200419 Ack receipt of 720609 ltr informing NRC of steps taken to correct noncompliance noted in insp. of License 29-12649-05. O'REILLY, J.P. Atomic Energy Commission, Directorate of Regulatory Operations. 72/08/11. MASEFIELD, J. Radiation Machinery Corp. 1p. 31729-236-31729-236.

-8507200420 Advises that on 780101, AECL will take over sales & marketing of irradiators & Isomex will continue mfg. Name change for units to Isomex model requested. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 4176. 77/11/09. Division of Fuel Cycle & Material Safety. 2pp. 31727-271-31727-272.

-8507200423 Forwards application for license authorizing possession & use of mat in hot cell facility for incorporation into mfg. of products & svc irradiation of various mats. MASEFIELD, J. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 31138. 72/09/07. Atomic Energy Commission. 2pp. 31729-237-31729-238.

-8507200424 Advises that info contained in 681203, 690127 & 0206 ltrs. describing Gammator Model M units evaluated. Units acceptable for licensing. BUCHANAN, C.R. Atomic Energy Commission. 4176. 69/02/24. LOYSEN, P. Radiation Machinery Corp. 1p. 31727-273-31727-274.

-8507200426 Nonproprietary Page 8 to Insp. Rept 30-08985/74-02. * Atomic Energy Commission. 74/10/10. 1p. 31727-290-31727-290.

-8507200427 Application for license authorizing use of 750,000 Ci Co-60, 250,000 Ci Cs-137, 500 Ci Sr-90, 41.50 Ci Cs-137 & 10 mCi Co-60 in hot cell facility. Fee paid. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 31138. 72/09/12. 2pp. 31729-239-31729-241.

-8507200428 Requests addl info re 720912 application for license. Description of liquid waste treatment & clarification of how ion exchange & filtration units associated w/storage pool utilized requested. DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing. 31138. 72/12/01. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 2pp. 31729-242-31729-243.

-8507200430 Forwards Amend 15 to License 29-15364-01 & Amend 4 to License 29-15364-02 deleting authorized users. W/o encls. BASIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/11/17. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31727-275-31727-275.

-8507200431 Requests suppl. to 761227 application to amend license to provide NRC or Agreement State license number issued to E. Dolecek, D. Howell or J. Bodzas for performance of calibr. COMBS, F. Radioisotopes Licensing Branch (Pre 790501). 85180. 77/04/04. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31728-123-31728-123.

-8507200435 Submits addl info re application for license per 721201 request including liquid waste treatment sys & leak testing of sources stored in pool. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 73/01/05. DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing. 6pp. 31729-244-31729-249.

-8507200436 Forwards emergency procedures applicable in event of personnel radiation overexposure at location in State of NJ. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 93449. 77/11/28. SINGER, B. Radioisotopes Licensing Branch (Pre 790501). 2pp. 31727-276-31727-277.

-8507200439 Discusses insp. of License 29-15364-02 on 780106. No noncompliance noted. FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/01/25. DIETZ, G.R. Isomex, Inc. (subs. of Masefield Enterprises, Inc.). 1p. 31727-278-31727-287.

- 8507200196 AECL-7790 "Guide to Canadian Nuclear Fuel Waste Mgt Program," second edition.
ROSINGER E.L., LYON R.B., GILLESPIE P. Atomic Energy of Canada, Ltd. 83/02/28. 62pp. 31664-151-31664-212.
- 8507200114 FOIA request for affidavit of JM Puckett in US Dept of Labor, Ofc of Administrative Judges, Case 85-ERA-2 dtd 850321 & attachments.
POLSON, J.R. Affiliation Not Assigned. 85/03/25. WASHINGTON, V. Public Document Branch. 1p. 31674-154-31674-154.
- 8507200115 Responds to FOIA request for affidavit of JM Puckett in US Dept of Labor, Ofc of Administrative Law Judges, Case 85-ERA-2 dtd 850321 & attachments. Document forwarded.
FELTON, J.M. Division of Rules and Records. 85/05/02. POLSON, J.R. Affiliation Not Assigned. 1p. 31674-155-31674-181.
- 8507200127 Affidavit of JM Puckett re V. English allegations concerning activities at GE Fuel Fabrication Facility in Wilmington, NC. Supporting documentation encl.
PUCKETT, J.M. Region 2, Office of Director. 85/03/21. 26pp. 31674-156-31674-181.
- 8507200126 Further response to FOIA request for documents re operation of nuclear power plant reactor & TDI diesel generator in use at plant. Documents listed on encl App C have previously been available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/15. BELL, N. Nuclear Information & Resource Service. 14pp. 31722-045-31722-128.
- 8403010533 Forwards review of facility operating experience. Review compared event repts w/ LaSalle & Susquehanna & revealed that high number of prompt reportable events occurred at least three times greater than at LaSalle & Susquehanna.
MIRAGLIA, F.J. Assistant Director for Safety Assessment. 84/02/27. NOVAK, T.M. Assistant Director for Licensing. 7pp. 67193-184-67193-190.
- 8404020167 Requests review of onsite/offsite power enhancement program by 840330 Written safety evaluation will be required. Rept section assignments listed.
NOVAK, T.M. Assistant Director for Licensing. 84/03/08. MIRAGLIA, F.J. Assistant Director for Safety Assessment. RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. ROWSOME, F. Assistant Director for Technology Review. 2pp. 31722-316-31722-345.
- 8404040213 Forwards SSER Section 3.2.1 & 3.2.2, completing evaluation of mat re seismic & quality group classifications of portions of ERCW sys. Const of components acceptable.
KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 84/03/15. NOVAK, T.M. Assistant Director for Licensing. 4pp. 67238-254-67238-257.
- 8404050054 Forwards list of items from Tech Spec sheets for which Reactor Sys Branch has responsibility. Each item assigned priority ranking.
SHERON, B.W. Reactor Systems Branch. TAC 54458. 84/03/22. ADENSAME, E.G. Licensing Branch 4. 3pp. 31723-155-31723-157.
- 8404050068 Forwards safety evaluation re changes to Tech Spec Section 6, "Administrative Controls" & SALP input. Category 3 assigned in area of mgt involvement in assuring quality.
RUSSELL, W.T. Division of Human Factors Safety. TAC 54344. 84/03/16. NOVAK, T.M. Assistant Director for Licensing. 8pp. 31723-063-31723-070.
- 8404050435 Forwards SALP input for SER re applicant 830909 proposed Tech Spec change to standby svc water sys. Proposed change acceptable w/ mod to Paragraphs 3.7.1.1 & 4.7.1.1. Category 2 assigned to resolution of technical issues.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. TAC 54321. 84/03/21. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723-152-31723-152.
- 8404090025 Summary of 840309 meeting w/ util, Bechtel & GE in Bethesda, MD re Tech Spec review program. List of attendees & viewpoints encl.
HOUSTON, R.W. Licensing Branch 4. 84/03/21. Licensing Branch 4. 14pp. 31723-138-31723-151.
- 8404090113 Advises that Auxiliary Sys Branch has reviewed 248 changes to Tech Specs & prioritized 29 changes into Priority 1-3. Selection of priority based on anticipated risk to health & safety of public. Effort on TAC 54458 complete.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. TAC 54458. 84/03/21. NOVAK, T.M. Assistant Director for Licensing. 3p. 31723-124-31723-124.
- 8404110047 Disapproves of util 830407 request for changes to Tech Spec 6.5.2.8 re responsibility for audit of facility activities. Acceptable rewording for Tech Spec 6.5.2.6 re composition of safety review committee provided.
RUSSELL, W.T. Division of Human Factors Safety. 84/03/27. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31723-168-31723-169.
- 8404110531 Forwards evaluation of util proposed risk assessment of station blackout events. Overall scope of assessment appropriate to assess core melt frequency associated w/ loss of ac power events.
SCHROEDER, F. Generic Issues Branch. 84/03/29. NOVAK, T.M. Assistant Director for Licensing. 7pp. 31724-337-31724-343.
- 8404120014 Comments on prioritization of Tech Spec problem sheets. Twenty-five problem sheets identified. Four items of high priority & 21 of low priority.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 54458. 84/03/27. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723-165-31723-167.
- 8404120031 Notifies that util 840315 proposed amend to Tech Spec 3/4.3.7 re monitoring instrumentation & radiation monitoring instrumentation acceptable. SER & SALP input encl.
CONGEL, F.J. Radiological Assessment Branch. TAC 54317. 84/03/23. ADENSAME, E.G. Licensing Branch 4. 1p. 31723-158-31723-158.
- 8404130405 Requests review of encl 840318 Tech Spec program for ability to accomplish intended objectives. Evaluation requested by 840413 W/o encl.
NOVAK, T.M. Assistant Director for Licensing. 84/03/30. MIRAGLIA, F.J. Assistant Director for Licensing. 1p. 31724-344-31725-020.
- 8404130495 Forwards review of proposed Tech Spec changes. Proposed changes acceptable. SALP input encl.
HOUSTON, R.W. Assistant Director for Core & Plant Systems. TAC 52524. 84/03/30. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723-170-31723-170.
- 8404130513 Forwards SER on Tech Spec changes re ECCS response time, ECCS actuation instrumentation, setpoints, annual repts & RGIC steam line flow. Changes acceptable w/ indicated mods.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 54329. 84/04/02. NOVAK, T.M. Assistant Director for Licensing. 7pp. 31722-061-31722-067.
- 8404180098 Informs of re-prioritization of changes to Tech Specs per Div of Licensing work request sheet. Categories 1 & 2 items listed. TAC 54458 complete.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. TAC 54458. 84/04/09. NOVAK, T.M. Assistant Director for Licensing. 1p. 31722-100-31722-100.
- 8404180439 Recommends that proposed changes to Tech Spec 3/4.7.10, "Embankment Stability," be denied per NRC 840328 meeting w/ licensee in Bethesda, MD. Revised Tech Specs justifying site drainage & flood protection measures will be resubmitted.
LEAR, G. Structural & Geotechnical Engineering Branch. 84/04/04. ADENSAME, E.G. Licensing Branch 4. 2pp. 31722-068-31722-069.
- 8404200377 Requests review of updated & new problem sheets re facility Tech Spec review as provided during 840404 meeting. Problem sheets & matrix summarizing results of comprehensive review provided to cognizant branches.
NOVAK, T.M. Assistant Director for Licensing. 84/04/10. JOHNSON, W.V. Assistant Director for Matis, Chem. & Environ Technology (Post 830201). KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). HOUSTON, R.W. Assistant Director for Reactor Safety. 4pp. 31725-021-31725-024.
- 8404230331 Notification of 840413 meeting w/ util in Bethesda, MD to discuss TDI diesel generators. Proposed agenda encl.
HOUSTON, R.W. Licensing Branch 4. 84/04/09. ADENSAME, E.G. Licensing Branch 4. 3pp. 31722-076-31722-078.
- 8404240415 Forwards evaluation of proposed snubber Tech Spec changes, based on review of util 831007 & 840329 submittals. Changes acceptable.
BOSNAK, R.J. Mechanical Engineering Branch. TAC 52523. 84/04/12. ADENSAME, E.G. Licensing Branch 4. 3pp. 31725-036-31725-038.
- 8404250097 Informs that no addl problem areas within Instrumentation & Control Sys Branch scope require resolution prior to next criticality w/ exception of problem areas identified by licensee in response to 840410 memo.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 54458. 84/04/12. NOVAK, T.M. Assistant Director for Licensing. 1p. 31725-025-31725-025.
- 8404250160 Forwards corrected evaluation accepting licensee 831007 & 840329 requests for snubber Tech Spec changes. One snubber added as result of design change.
BOSNAK, R.J. Mechanical Engineering Branch. TAC 52523. 84/04/12. ADENSAME, E.G. Licensing Branch 4. 3pp. 31722-101-31722-103.
- 8404250206 Forwards Instrumentation & Control Sys Branch evaluation & SALP input re util 831214 & 840329 proposed Tech Spec changes. Proposed changes acceptable.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 53395. 84/04/12. NOVAK, T.M. Assistant Director for Licensing. 11pp. 31722-086-31722-096.
- 8404260393 Forwards evaluation of proposed Tech Spec changes. Changes 15, 16, 33 & 30R accepted on interim basis. SALP input also encl.
HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 54667. 84/04/16. NOVAK, T.M. Assistant Director for Licensing. 15pp. 31722-278-31722-291.
- 8404260451 Advises that Branch input re probability of SSE at facility based on estimates from River Bend. Chance of exceeding SSE to be greater than 10-3 per yr. Input should be treated w/ caution due to unavailability of estimates for facility.
JACKSON, R.E. Geosciences Branch. 84/04/16. THADANIL, A. Reliability & Risk Assessment Branch. 1p. 31722-275-31722-277.
- 8405010295 Submits analysis of probabilistic analysis of winds to determine frequency of station blackout events. Blackout events can occur as result of meteorological phenomena such as lightning, ice storms & snow load.
GAMMILL, W.P. Meteorology & Effluent Treatment Branch. TAC 54222. 84/04/16. THADANIL, A.C. Reliability & Risk Assessment Branch. 3pp. 31722-272-31722-274.
- 8405010457 Forwards Human Factors Engineering Branch SER input on proposed change to Tech Spec re control room high temp limit. Staff agrees w/ administrative change deletions from Table 3.7.8-1.
RUSSELL, W.T. Division of Human Factors Safety. 84/04/04. NOVAK, T.M. Assistant Director for Licensing. 1p. 31722-070-31722-070.
- 8405020033 Informs of review of problem & matrix sheets for Tech Specs which contain results of applicant review for inconsistencies between Tech Specs & FSAR. SER & as-built plant.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 84/04/13. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31722-302-31722-307.
- 8405020409 Forwards list of discrepancies between FSAR (application) & as-built plant for followup on need for possible enforcement action. NRR will be requesting licensee to amend FSAR to correct discrepancies.
EISENHUT, D.G. Division of Licensing. 84/04/19. O'REILLY, J.P. Region 2, Office of Director. 3pp. 31722-154-31722-156.
- 8405020517 Informs that occurrence of barometric pressure deviation from average pressure at site of greater than 0.5 psi extremely unlikely. Use of 0.5 psi in determining setpoints would encompass range of conditions expected at site.
GAMMILL, W.P. Meteorology & Effluent Treatment Branch. TAC 54670. 84/04/17. ADENSAME, E.G. Licensing Branch 4. 1p. 31722-292-31722-292.
- 8405040179 Advises that inconsistencies between FSAR & as-built plant do not preclude issuance of proposed order restricting conditions for operation.
MATTON, R.J. Division of Systems Integration (post 811005). 84/04/18. EISENHUT, D.G. Division of Licensing. 4pp. 31722-149-31722-152.
- 8405150180 Lists plans for review of changes to Tech Specs needed for full power license. Review of Tech Specs required for operation under current low power license completed on 840418 Tech Spec problem sheets encl.
NOVAK, T.M. Assistant Director for Licensing. 84/04/25. MULLER, D.R. Assistant Director for Radiation Protection. 109pp. 31722-157-31722-251.

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- 8405160348** Prioritizes problem sheets for full power operation Problem Sheets 805,821 & 826 & 39 Problem sheets identified in 840409 memo should be resolved as approved Tech Spec changes prior to issuance of full power OL. RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. TAC 54808. 84/05/01. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31722-252-31722-253.
- 8405170036** Discusses Containment Sys Branch input re assessment of Tech Spec problem sheets No items identified require resolution prior to authorizing full power operation. HOUSTON,R.W. Assistant Director for Reactor Safety. TAC 54808. 84/05/03. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31722-310-31722-312.
- 8405170060** Responds to 840425 memo requesting review of selected Tech Spec problem sheets to determine which problems require Tech Spec/FSAR change prior to full power license amend None of matters within areas of branch responsibility. RUSSELL,W.T. Division of Human Factors Safety. TAC 54808. 84/05/02. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31725-027-31725-031.
- 8405170243** Advises that listed actions required by util to resolve issues raised in 840427 meeting to review Tech Specs Util will modify FSAR & Tech Specs to reflect load values & justify value. SRINIVASAN,M. Power Systems Branch. 84/05/03. ADENSAM,E. Licensing Branch 4. 2pp. 31722-300-31722-301.
- 8405170284** Forwards concerns not referenced in problem sheets re Accident Evaluation Branch review of Tech Specs Util proposed resolution adequate. MULLER,D.R. Assistant Director for Radiation Protection. TAC 54808. 84/05/03. NOVAK,T.M. Division of Licensing. 2pp. 31722-308-31722-309.
- 8405170310** Lists items from Tech Spec problem sheets requiring Tech Spec or FSAR changes. JOHNSTON,W.V. Assistant Director for Matis, Chem. & Environ Technology (Post 830201). TAC 54808. 84/05/04. NOVAK,T.M. Assistant Director for Licensing. 1p. 31725-032-31725-032.
- 8405170425** Informs of Core Performance Branch review of Tech Spec problem areas for exceeding 5% power Current specs for listed Tech Spec problems sheets acceptable. RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. TAC 54808. 84/05/01. NOVAK,T.M. Assistant Director for Licensing. 1p. 31725-026-31725-026.
- 8405170445** Informs of review of radiological Tech Specs per 840425 memo All Category 1 items should be corrected by 840801. Category 2 items could be handled on licensee priority schedule. MULLER,D.R. Assistant Director for Radiation Protection. 84/05/03. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31722-295-31722-299.
- 8405180446** Discusses Tech Spec review of Problem Sheets 160 & 219. Concerns identified in subj problem sheets should be reviewed by licensee contractor preparing pressure-temp limit curves. JOHNSTON,W.V. Assistant Director for Matis, Chem. & Environ Technology (Post 830201). TAC 54808. 84/05/09. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31722-254-31722-255.
- 8405210121** Forwards request for addl info to determine acceptability of operation above 5% power based on review of Attachment 4 to util 840506 ltr. HOUSTON,R.W. Assistant Director for Reactor Safety. 84/05/11. NOVAK,T.M. Assistant Director for Licensing. 3pp. 31725-041-31725-043.
- 8405210343** Advises that Power Sys Branch will proceed w/review & evaluation of util proposed enhancement of ac power supplies as soon as requested info available. RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/05/10. NOVAK,T.M. Assistant Director for Licensing. 1p. 31722-256-31722-256.
- 8405210435** Forwards sensitivity study relating frequency of core damage due to loss of offsite power to assumed reliability of TDI emergency diesel generators Study supports position that full power operation poses no undue risk. ROWSOME,F.H. Assistant Director for Technology Review. 84/05/10. NOVAK,T.M. Assistant Director for Licensing. RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 15pp. 31722-257-31722-271.
- 8405290053** Forwards evaluation of proposed snubber Tech Spec changes. Licensee 831007 & 840329 requests acceptable. BOSNAK,R.J. Mechanical Engineering Branch. TAC 52523. 84/05/17. ADENSAM,E.G. Licensing Branch 4. 3pp. 31725-033-31725-035.
- 8405310247** Comments on Attachment 4 to util 840506 ltr re TDI diesel generators. HOUSTON,R.W. Assistant Director for Reactor Safety. 84/05/18. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31725-039-31725-040.
- 8406010049** Forwards Power Sys Branch SER re revised interim Tech Specs for diesel generators & gas turbine generators. RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/05/22. NOVAK,T.M. Assistant Director for Licensing. 5pp. 31725-044-31725-044.
- 8406040006** Forwards evaluation of shift adviser qualifications based on review of util documents. CROCKER,L.P. Licensee Qualifications Branch. 84/05/23. THOMPSON,H.L. Division of Human Factors Safety. 11pp. 31725-049-31725-079.
- 8406040008** Forwards B Wilson 840406 memo describing audit of board exams of shift advisers. OLSHINSKI,J.A. Region 2, Office of Director. 84/04/10. THOMPSON,H.L. Division of Human Factors Safety. 1p. 31725-060-31725-079.
- 8406040010** Discusses 840223 audit of shift adviser to gain first hand knowledge of method used by operator training evaluation committee in recertifying competence of licensed personnel. WILSON,B.A. Region 2, Office of Director. 84/04/06. OLSHINSKI,J.A. Region 2, Office of Director. 2pp. 31725-061-31725-079.
- 8507200140** Requests assistance to review 830809,0909,1007,840118 & 0227 proposed Tech Specs Review high priority Scheduled date for completion is 840312. NOVAK,T.M. Assistant Director for Licensing. 84/03/07. JOHNSTON,W.V. Assistant Director for Matis, Chem. & Environ Technology (Post 830201). KNIGHTON,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). MULLER,D. Assistant Director for Radiation Protection. 3pp. 31722-313-31722-315.
- 8507200167** Informs that per H Denton 840224 request Tech Specs have been reviewed Reviewed sections & comments re revs needed encl. VOLLMEER,R.H. Division of Engineering. 84/03/12. EISENHUT,D. Division of Licensing. 7pp. 31722-346-31722-352.
- 8507200173** Forwards results of review of Tech Specs per H Denton 840224 request Review identifier: 35 sections needing mod. MATTSON,R.J. Division of Systems Integration (post 811005). 84/03/12. EISENHUT,D.G. Division of Licensing. 25pp. 31722-353-31723-031.
- 8507200175** Safety evaluation on proposed Tech Spec change re control room 8-h temp limit from 77 F to 90 F Eight-hour high temp limit should be 85 F dry bulb temp. * Human Factors Engineering Branch. 84/04/04. 3pp. 31722-071-31722-073.
- 8507200181** Discusses Containment Sys Branch comments & recommended mods to Tech Specs Section 3/4.6 Surveillance Requirement Section 4.6.1.2 & Limiting Condition for Operation 3.6.1.9 should be modified. HOUSTON,R.W. Assistant Director for Reactor Safety. TAC 52412. 83/11/03. NOVAK,T. Division of Licensing. MIRAGLIA,F. Assistant Director for Safety Assessment. 1p. 31723-032-31723-033.
- 8507200187** Responds to 840227 request for re-review of selected sections of Tech Specs including applicable bases section in Auxiliary Sys Branch areas of responsibility Tech Specs acceptable. RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/03/06. MATTSON,R.J. Division of Systems Integration (post 811005). 5pp. 31723-034-31723-038.
- 8507200197** Notifies of change in meeting originally scheduled for 840410 to 840412 re power reliability Meeting changed due to change in util schedule. HOUSTON,M.D. Licensing Branch 4. 84/04/08. MATTSON,R.J. HOUSTON,R.W. NOVAK,T. NRC - No Detailed Affiliation Given. 1p. 31722-075-31722-075.
- 8507200199** Responds to 840227 memo re re-review of Tech Specs including applicable bases section in Power Sys Branch areas of responsibility Tech Specs acceptable w/ noted exceptions. RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. 84/03/08. MATTSON,R.J. Division of Systems Integration (post 811005). 10pp. 31723-039-31723-056.
- 8507200217** Forwards comments re Tech Spec Problem Sheets 292,293 & 306 needing resolution before low power operation. BUTLER,W. Containment Systems Branch. TAC 54458. 84/04/10. YOUNGBLOOD,B.J. NRC - No Detailed Affiliation Given. 7pp. 31722-079-31722-085.
- 8507200220** Provides listing of Tech Spec changes in listed documents. Reactor critical for less than 50 days & accumulated 20 effective full power hours of operation. NOVAK,T.M. Assistant Director for Licensing. 84/03/16. DENTON,H. Office of Nuclear Reactor Regulation. Director. 44pp. 31723-071-31723-122.
- 8507200225** Ack receipt of 840308 memo requesting review of onsite/ offsite power enhancement program Estimated completion date is 840430. HOUSTON,R.W. Assistant Director for Reactor Safety. 84/03/20. NOVAK,T.M. Assistant Director for Licensing. 1p. 31723-123-31723-123.
- 8507200235** Informs of completion of Containment Sys Branch review of Tech Spec problem sheets Recommends 21 open items be resolved before completion of first refueling outage. HOUSTON,R.W. Assistant Director for Reactor Safety. TAC 54458. 84/03/27. NOVAK,T.M. Assistant Director for Licensing. 1p. 31723-125-31723-125.
- 8507200245** Provides comments & recommended mods to Tech Spec Section 3/4.6 Limiting Condition for Operation 3.6.1.9 should be modified to indicate that 20-inch & 6-inch purge sys not used at same time. HOUSTON,R.W. Assistant Director for Reactor Safety. TAC 52412. 83/11/03. NOVAK,T. Assistant Director for Licensing. MIRAGLIA,F. Assistant Director for Safety Assessment. 1p. 31723-126-31723-126.
- 8507200250** Summarizes results of Containment Sys Branch review of Tech Spec problem sheets needed for low power operation. No problem sheets identified for resolution prior to operation above 5% full power. HOUSTON,R.W. Assistant Director for Reactor Safety. TAC 54458. 84/04/13. NOVAK,T. Division of Licensing. 15pp. 31722-104-31722-118.
- 8507200251** Provides recommendations for Tech Spec 4.6.1.2 Item C.3. Tech Spec item should be changed to read in one of two listed ways. BUTLER,W. Containment Systems Branch. 83/03/01. THOMAS,C. Standardization & Special Projects Branch. 1p. 31723-127-31723-127.
- 8507200259** Forwards table prioritizing problems for resolution according to safety significance Review requested under TAC 54458 complete. HOUSTON,R.W. Assistant Director for Reactor Safety. TAC 54458. 84/03/20. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31723-128-31723-129.
- 8507200265** Forwards SER re proposed Tech Specs changes Changes address Problem Sheets 329 & 344 acceptably. HOUSTON,R.W. Assistant Director for Reactor Safety. 84/04/13. NOVAK,T.M. Assistant Director for Licensing. 1p. 31722-119-31722-119.
- 8507200266** Informs that Reactor Sys Branch has reviewed Tech Specs problem sheets forwarded under TAC 54458 List of items for which branch responsible encl. SHERON,B.W. Reactor Systems Branch. TAC 54458. 84/03/22. ADENSAM,E.G. Licensing Branch 4. 3pp. 31723-130-31723-132.
- 8507200271** SER supporting proposed Tech Specs changes to Surveillance Requirement 4.5.1.6 & increasing total head which must be developed at specified flow rate to demonstrate operability of LPCS,LPCI & HPCS pumps. * Division of Systems Integration (post 811005). 84/04/13. 9pp. 31722-120-31722-128.
- 8507200276** Recommends that util be included in board notification transmittals to Commission on TDI issues until full power licensing Related documentation encl. NOVAK,T. NRC - No Detailed Affiliation Given. 84/05/24. EISENHUT,D. NRC - No Detailed Affiliation Given. 26pp. 31723-202-31724-107.

- 8507200280 Forwards 840318 ltr re proposal to restart plant on or before 840326 to regenerate units installed in-core startup neutron sources.
NOVAK,T.M. Assistant Director for Licensing. 84/03/19. DENTON,H. CASE,E. Office of Nuclear Reactor Regulation, Director. MATTSO,N.R. Division of Systems Integration (post 811005). 1p. 31723:133-31723:133.
- 8507200283 Responds to H. Denton's questions re Tech Spec order Listed documents encl Problem Sheet 306 identified to have inconsistencies between as-built plant & FSAR.
CAPRA,R. Division of Systems Integration (post 811005). TAC 54667. 84/04/13. COLLINS,T. Reactor Systems Branch. VIRGILIO,M. Instrumentation & Control Systems Branch. NOTAFRANESCO Containment Systems Branch. 17pp. 31722:129-31722:147.
- 8507200286 Informs of intent to restart plant on or before 840326 to regenerate units installed in-core startup neutron sources. Util believes immediate restart & operation of plant at power levels of less than 5% core thermal power is safe.
DALE,L.F. Mississippi Power & Light Co. AECM/84-0182. 84/03/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. App. 31723:134-31723:137.
- 8507200289 Forwards SER for 23 problem areas to be subj of order issued to util for Tech Specs.Concurrence or revs requested on portions applicable to branch.W/o encl.
CAPRA,R. Division of Systems Integration (post 811005). 84/04/16. COLLINS,T. Reactor Systems Branch. VIRGILIO,M. Instrumentation & Control Systems Branch. NOTAFRANESCO Containment Systems Branch. 1p. 31722:148-31722:148.
- 8507200291 Responds to request to tabulate facility green tickets. Updates can be provided as appropriate.
ADENSAM,E. NRC - No Detailed Affiliation Given. 84/05/31. NOVAK,T. NRC - No Detailed Affiliation Given. 71pp. 31724:108-31724:178.
- 8507200297 Responds to 840313 ltr re deficiencies & errors in license application.Confirmation of action ltr issued in Oct 1982 to resolve deficiencies in surveillance procedures & Tech Specs prior to proceeding w/low power testing.
PALLADINO,N.J. Commissioners. 84/04/06. MARKEY,E.J. House of Rep., Interior & Insular Affairs. 135pp. 31724:179-31724:315.
- 8507200305 SER re review of Tech Spec 3/4.7.1. "Standby Svc Water Sys." Recommends action paragraph be modified to read as listed. SALP input encl.
* Auxiliary Systems Branch. 84/03/21. 2pp. 31723:153-31723:154.
- 8507200307 Informs that technical assistants contacted on 840417 re plan to issue effective order restricting conditions for operation.Actions only pertain to existing license restricting operation to 5% power.
NOVAK,T.M. NRC - No Detailed Affiliation Given. 84/04/18. EISENHUT,D. NRC - No Detailed Affiliation Given. 1p. 31722:153-31722:153.
- 8507200327 SER supporting 840315 proposed changes to Tech Spec 3/4.3.7. "Monitoring Instrumentation Radiation Monitoring." Changes comply w/NUREG-0800 & acceptable SALP input encl.
* Radiological Assessment Branch. 84/03/23. App. 31723:159-31723:162.
- 8507200334 Clarifies response to question written in transcript of Commission 840320 briefing re development of Tech Specs. Util comparing Tech Specs to FSAR.SER & present version of STS.
RICHARD,J.B. Mississippi Power & Light Co. AECM/84-0192. 84/03/27. GILINSKY,V. Commissioners. 2pp. 31723:163-31723:164.
- 8507200356 Forwards evaluation of onsite/offsite power enhancement program.Submittal supposed to justify full power operation while TDI Diesel Generator Owners Group evaluations ongoing.Justification unacceptable.
HOUSTON,R.W. Assistant Director for Reactor Safety. 84/03/30. NOVAK,T.M. Assistant Director for Licensing. 1p. 31723:172-31723:172.
- 8507200379 Evaluation of util 840226 submittal re onsite/offsite power supply reliability Section IV. unacceptable as justification for full power operation due to lack of substance & self contradiction.
* NRC - No Detailed Affiliation Given. 84/03/30. 6pp. 31723:173-31723:178.
- 8507200386 Confirms Division of Sys Integration role in 840404 meeting w/util re results of re-review of Tech Specs.
CAPRA,R. Division of Systems Integration (post 811005). 84/04/02. COLLINS,T. Reactor Systems Branch. VIRGILIO,M. Instrumentation & Control Systems Branch. NOTAFRANESCO Containment Systems Branch. 22pp. 31723:179-31723:201.
- 8507200389 Discusses technical basis & content portion of order.Rough sketch of how order might be financed provided.Complete teardown & insp of TDI diesel generators w/replacement of flawed parts necessary for full power generation.
ROWSOME,F. NRC - No Detailed Affiliation Given. 84/04/25. NOVAK,T. NRC - No Detailed Affiliation Given. 2pp. 31722:293-31722:294.
- 8507200434 SER supporting applicant proposal to use three gas turbines as supplemental ac sources to onsite distribution sys when TDI diesel generator unavailable for disassembly & insp of diesel engine components.
* NRC - No Detailed Affiliation Given. 84/05/22. App. 31725:045-31725:048.
- 8507200444 Forwards status of review of ltrs requesting license amend to change Tech Specs.SER evaluation for Tech Specs requests planned to be completed for full power license amend.
KINTNER,L.L. Licensing Branch 1. 84/06/01. ADENSAM,E.G. Licensing Branch 4. 15pp. 31725:080-31725:103.
- 8507200131 FOIA request for documents re alleged defects in dampers sold by Ruskin Div of Philips Industries,Inc & used at Palo Verde Generating Station & Clinton Power Station.
MCDEVITT,J.S. Kirkpatrick & Lockhart. 85/04/09. Office of Administration. 2pp. 31680:234-31680:235.
- 8507200160 FOIA request for insp repts of "fix" done to dampers at sites.internal NRC memos discussing Ruskin damper problem, FOIA request filed by GAP & Part 21 or 10CFR50.55(e) notices of problems w/Ruskin dampers.
MCDEVITT,J.S. Kirkpatrick & Lockhart. 85/04/10. BEESON,N. Division of Rules and Records. 2pp. 31680:236-31680:237.
- 8507200190 Partial response to FOIA request for documents re alleged deficiencies w/ Ruskin dampers & NRC insp repts of any "fix" to dampers at Palo Verde & Clinton power plants.Forwards App B documents.App A documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/21. MCDEVITT,J.S. Kirkpatrick & Lockhart. 4pp. 31680:238-31680:269.
- 8507200053 Forwards 850117 event rept & Part 21 rept on fire dampers mfg by Ruskin Mfg.Following insp scheduled for mid-Feb. issuance of IE notice will be considered.
HOLOHAN,G.M. Operating Reactors Assessment Branch. 85/02/07. PARR,O. Auxiliary Systems Branch. 20pp. 31680:270-31680:298.
- 8507200285 Forwards Chemical Engineering Branch revised SSER 7 re fire protection program included in SSER is evaluation of applicant spurious actuation analysis.provided by Auxiliary Sys Branch.Prosed license condition & SALP input encl.
JOHNSTON,W.V. Assistant Director for Matis, Chem & Environ Technology (Post 830201). 84/12/14. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31675:332-31675:333.
- 8507200301 SSER re fire protection program.Prosed license condition for fire protection program & SALP input encl.
* Chemical Engineering Branch. 84/12/14. 49pp. 31680:301-31681:017.
- 8507200053 Forwards 850117 event rept & Part 21 rept on fire dampers mfg by Ruskin Mfg.Following insp scheduled for mid-Feb. issuance of IE notice will be considered.
HOLOHAN,G.M. Operating Reactors Assessment Branch. 85/02/07. PARR,O. Auxiliary Systems Branch. 20pp. 31680:270-31680:298.
- 8507200285 Forwards Chemical Engineering Branch revised SSER 7 re fire protection program included in SSER is evaluation of applicant spurious actuation analysis.provided by Auxiliary Sys Branch.Prosed license condition & SALP input encl.
JOHNSTON,W.V. Assistant Director for Matis, Chem & Environ Technology (Post 830201). 84/12/14. NOVAK,T.M. Assistant Director for Licensing. 2pp. 31675:332-31675:333.
- 8507200301 SSER re fire protection program.Prosed license condition for fire protection program & SALP input encl.
* Chemical Engineering Branch. 84/12/14. 49pp. 31680:301-31681:017.
- 8507200218 FOIA request for NRC insp repts re Isotope Product Labs. Burbank,CA from 800101 to present.
LEE,F.R. Information Access. 832. 85/04/23. NRC - No Detailed Affiliation Given. 1p. 31664:213-31664:213.
- 8507200230 Responds to FOIA request for insp repts from 800101 to present on Isotope Products Labs. Burbank,CA.Forwards documents on app.Documents being placed in PDR.
FELTON,J.M. Division of Rules and Records. 832. 85/05/08. LEE,F.R. Information Access. 1p. 31664:214-31664:232.
- 8507200244 Insp Rept 30-19192/82-01 on 820420.No noncompliance noted. Major areas inspected mgt organization,internal audits & training & instructions to employees.
GRAYSON,W.M. Region 5. Office of Director. 82/05/05. 9pp. 31664:216-31664:224.
- 8507200258 Insp Rept 30-19192/85-01 on 850115.No noncompliance noted. Major areas inspected organization,internal audits,training & instruction to employees,radiation protection procedures & matis,facilities & instruments.
* NRC - No Detailed Affiliation Given. 85/01/24. 8pp. 31664:225-31664:232.
- 8507200306 FOIA request for SECY's 84-81-84-81a & 84-81c & similar info re pass/fail statistics for reactor operator & senior reactor operator licensing & requalification exams.
OLSON,E.A. S.M. Stoller Corp. (subs. of Arthur D. Little, Inc.). 85/04/25. NRC - No Detailed Affiliation Given. 1p. 31664:357-31664:357.
- 8507200311 Responds to FOIA request for results of operator licensing & requalification exams.Records available in PDR.
FELTON,J.M. Division of Rules and Records. 85/05/28. OLSON,E.A. S.M. Stoller Corp. (subs. of Arthur D. Little, Inc.). 1p. 31664:358-31664:358.
- 8507200312 FOIA request for four categories of documents re facility.
STEPHENS,S. Nuclear Awareness Network. 85/03/01. Office of Administration. 2pp. 31673:078-31673:079.
- 8507200317 FOIA request for all records & info re incident or accident which occurred at B&W facility located in Parks Township,PA on or about 850217.
ZAWACKI,D.P. Zawacki, D.P. 85/04/24. FELTON,J.M. Division of Rules and Records. 2pp. 31664:312-31664:312.
- 8507200319 FOIA request for daily emission repts for Dec 1979 & Jan 1980.
KING,E. Safe Power for Maine. 85/04/23. Office of Administration. 1p. 31674:182-31674:182.
- 8507200320 Responds to FOIA request for daily emission repts for Dec 1979 & Jan 1980.Forwards app documents,consisting of semiannual repts providing release data on quarterly basis.
FELTON,J.M. Division of Rules and Records. 85/05/27. KING,E. Safe Power for Maine. 2pp. 31674:183-31674:206.
- 8507200323 FOIA request for records since Jan 1985 evidencing request by individual or group for work stoppage,licensing investigation or any other related investigation of plant.
HEBAN,L.A. Affiliation Not Assigned. 85/04/10. Office of Administration. 1p. 31664:348-31664:348.
- 8507200325 Partial response to FOIA request for four categories of documents re facility.Forwards App A documents.Documents also available in PDR.App B documents already available in PDR Search continuing.
FELTON,J.M. Division of Rules and Records. 85/05/10. STEPHENS,S. Nuclear Awareness Network. 4pp. 31673:080-31673:254.

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- 8501100018** Forwards SSER on FSAR rev re structural steel welding Rev acceptable. LEAR, G. Structural & Geotechnical Engineering Branch. 84/12/26. YOUNGBLOOD, B.J. Licensing Branch. 1. 2pp. 31673-255-31673-257.
- 8501110080** Informs of visit w/Bechtel in Gaithersburg, MD in support of Region IV re structural steel welding at facility. Applicant approach adequate to address most types of defects & should provide reasonable assurance of weld integrity. SMITH, D.E. Materials Engineering Branch. 85/01/07. LIAW, B.D. Materials Engineering Branch. App. 31673-258-31673-261.
- 8502110092** Forwards technical evaluation of weld overrun responsive to Region IV 841102 request for technical assistance SB Kim 841119 memo providing review of Bechtel corrective actions re weld deficiencies encl. per visit. LEAR, G. Structural & Geotechnical Engineering Branch. 85/02/01. CRUTCHFIELD, D. Assistant Director for Safety Assessment. App. 31673-262-31673-265.
- 8502250076** Summarizes 850204 discussions re appropriateness of NDT methods for structural steel fillet weldments. Magnetic particle testing only appropriate method other than visual insp for small fillet welds. LIAW, B.D. Materials Engineering Branch. 85/02/14. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31673-266-31673-267.
- 8502250727** Forwards summary of events leading to applicant decision to reinspect 100% of safety-related structural steel weldments, basis for exam of coatings & results of NRC insp of sample paint-stripped joints. Welds & joints adequate. SMITH, D.E. Materials Engineering Branch. 85/02/14. LIAW, B.D. Materials Engineering Branch. 12pp. 31673-268-31673-280.
- 8503040062** Discusses differences between insps of structural steel welds at Zimmer & Wolf Creek Welds inspected. QA program functioning & documentation accurate. Missing welds due to misinterpretation of drawings & human error. SMITH, D.E. Materials Engineering Branch. 85/02/25. LIAW, B.D. Materials Engineering Branch. 2pp. 31673-281-31673-282.
- 8503080476** Approves Regions I & IV final draft insp repts re structural steel welding. Adequate steps taken to insure integrity of weldments. Issue considered resolved. LIAW, B.D. Materials Engineering Branch. 85/03/04. YOUNGBLOOD, B.J. Licensing Branch. 1. 26pp. 31673-283-31673-308.
- 8507200342** Discusses receipt of clearance from R Herr on 830831 to release summary & cover sheet to facility investigation 4-83-05 (4-83-a-20) Allegation reviews encl. WESTERMAN, T.F. Region 4, Office of Director. 83/09/02. Region 4, Office of Director. App. 31673-084-31673-087.
- 8507200352** Forwards util 840418 ltr w/investigation re rpt re alleged intimidation of Daniel Intl Corp inspector by supervisory employee. Documents returned since requested exemption from disclosure per 10CFR2.790 cannot be assured. COLLINS, J.T. Region 4, Office of Director. 84/06/07. KOESTER, G.L. Kansas Gas & Electric Co. App. 31673-088-31673-202.
- 8507200364** "Structural Steel Welding Presentation." * Kansas Gas & Electric Co. 85/02/27. 46pp. 31673-203-31673-254.
- 8507200328** Responds to FOIA request for records since Jan 1985, evidencing request by individual or group of work stoppage, licensing investigation or other related investigation of plant. JE. Putteny 850128 ltr encl. FELTON, J.M. Division of Rules and Records. 85/05/28. HEBAN, L.A. Affiliation Not Assigned. 1p. 31664-349-31664-354.
- 8507200332** Responds to FOIA request for all records re 850217 incident at B&W facility in Pennsylvania. No records subj to request. Insp Rept 70-0364/85-02 re incident will be complete within 3 to 5 wks & will be available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/20. ZAWACKI, D.P. Zawacki, D.P. 1p. 31664-313-31664-314.
- 8507200336** FOIA request for info re effects on any dairy products or any dairy animals within 25-mile radius of TMI as result of 1980 accident. DOUPLE, M.D. Affiliation Not Assigned. 85/04/10. Office of Administration. 1p. 31674-114-31674-114.
- 8507200339** Partial response to FOIA request for info re effects on any dairy products or any dairy animals within 25-mile radius of TMI-2 resulting from 1980 accident. Forwards App A documents. Search continuing. FELTON, J.M. Division of Rules and Records. 85/05/17. DOUPLE, M.D. Affiliation Not Assigned. 2pp. 31674-115-31674-153.
- 8005190450** Determines EJ Sternglass 800125 paper, "Infant Mortality Changes Following TMI Accident," scientifically invalid. Appears to be w/o scientific merit. BOOK, S.A. California. Univ. of Davis, CA. 80/03/18. GRIMES, B.K. Emergency Preparedness Task Force. App. 31674-117-31674-153.
- 8507200348** Responds to FOIA request for three categories of records re B&W facility in Apollo, PA. Documents listed on app available in PDR. No documents available re Tru-Fals bldg. FELTON, J.M. Division of Rules and Records. 85/05/17. VIROSTEC, K. Kiski Valley Coalition to Save Our Children. 1p. 31664-315-31664-316.
- 8507200349** FOIA request for info/data re description of nuclear mail shipment containers for use in trucks &/or trains & list of contractors capable of producing such containment vessels. NORTON, K.R. Affiliation Not Assigned. 85/04/25. Office of Nuclear Regulatory Research, Director. 1p. 31664-355-31664-355.
- 8507200354** Responds to FOIA request for info describing nuclear mail shipment containers for use in trucks or trains & list of contractors capable of producing containment vessels. Info available in Vols 1 & 2 of NUREG-0383. FELTON, J.M. Division of Rules and Records. 85/05/20. NORTON, K.P. Affiliation Not Assigned. 1p. 31664-356-31664-356.
- 8507200360** FOIA request for three categories of records re B&W facility in Apollo, PA. VIROSTEC, K. Kiski Valley Coalition to Save Our Children. 85/04/25. CROW, W.T. NRC - No Detailed Affiliation Given. 2pp. 31664-317-31664-318.
- 8507200361** Further response to FOIA request for documents re severe accident source term data. Forwards documents on App F. Documents also placed in PDR Search for addl info continuing. FELTON, J.M. Division of Rules and Records. 85/05/28. BELAIR, R.R. Kirkpatrick & Lockhart. 2pp. 31717-152-31717-282.
- 8205040442** Forwards review of Stone & Webster comments re NUREG/CR-2629, "Interim Source Term Assumptions for Emergency Planning & Equipment Qualification," supporting comments & recommendations. SUNUNU, J.H. Tufts Univ. School of Medicine, Boston, MA. 82/04/10. HULMAN, L.G. Accident Evaluation Branch. 8pp. 31717-159-31717-166.
- 8507200393** Forwards author 820410 ltr to LG Hulman commenting on NUREG/CR-2629, "Interim Source Term Assumptions for Emergency Planning & Equipment Qualification." Overly conservative source term no longer appropriate. SUNUNU, J.H. Tufts Univ. School of Medicine, Boston, MA. 82/04/12. ROBERTS, T. Commissioners. 1p. 31717-158-31717-158.
- 8507200404** Forwards article entitled, "Much of Anxiety About Nuclear Power is Need, less," due to discussion of source term therein. GIAMBUSSO, A. Stone & Webster Engineering Corp. 82/08/09. ROBERTS, T.M. Commissioners. 5pp. 31717-167-31717-171.
- 8507200414** Presentation entitled, "Assessment of Radiological Consequences of Postulated Reactor Accidents," presented at Second Intl Conference on Nuclear Technology Transfer on 821101-05 in Buenos Aires, Argentina. WARMAN, E.A. Stone & Webster Engineering Corp. 82/11/01. 42pp. 31717-172-31717-213.
- 8507200422** Urges support in expeditious resolution of nuclear accident radiation source term issue. Original source term has no technical basis for being so high. Final source term must be selected soon. JOHNSON, W.A. Toledo Edison Co. 83/10/14. ROBERTS, T.M. Commissioners. 2pp. 31717-214-31717-215.
- 8507200433** Updates accident source term reassessment (SECY-84-395). Requests reason why Mark II containment not considered in source term effort. ASSELSTINE, J.K. Commissioners. 84/10/23. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31717-216-31717-216.
- 8507200438** Responds to 841023 memo on consideration of Mark II BWRs in accident source term reassessment. Mark II type of vapor suppression containment not excluded from source term considerations. DIRCKS, W.J. Office of the Executive Director for Operations. 84/11/07. ASSELSTINE, J.K. Commissioners. 1p. 31717-217-31717-217.
- 8507200442** Speech entitled, "S&W Investigation of Severe Accident Source Terms," presented at ANS Executive Conference on Ramifications of Source Term on 850310-13 in Charleston, SC. WARMAN, E.A. Stone & Webster Engineering Corp. 85/03/10. 38pp. 31717-218-31717-255.
- 8507200445** Expresses appreciation for effort in organizing & coordinating 850308 visit to Shoreham. BERNTHAL, F.M. Commissioners. 85/03/12. STROSNIDER, J. Region 1, Office of Director. 1p. 31717-256-31717-256.
- 8507200450** Ack time & effort expended on recent facility visit. BERNTHAL, F.M. Commissioners. 85/03/12. LEONARD, J.D. Long Island Lighting Co. 1p. 31717-257-31717-257.
- 8507200455** Expresses appreciation for 850308 facility tour. S&W viewgraphs on assessment of radiological consequences of postulated reactor accidents & Jan 1985 marked-up Commission paper updating accident source term reassessment encl. BERNTHAL, F.M. Commissioners. 85/03/12. ESELGRUTH, P.W. Region 1, Office of Director. 25pp. 31717-258-31717-282.
- 8507200362** Responds to FOIA request for PNO-I-85-021, PNO-III-85-032 & PNO-III-85-032A. Documents listed on app available in PDR. W/o encl. FELTON, J.M. Division of Rules and Records. 85/05/17. McDONALD, D.D. Nuclear Pharmacy, Inc. 2pp. 31674-101-31674-102.
- 8507200365** FOIA request for PNO-I-85-021, PNO-III-85-032 & PNO-III-85-032A. McDONALD, D.D. Nuclear Pharmacy, Inc. 85/05/08. FELTON, J.M. Division of Rules and Records. 1p. 31674-103-31674-103.
- 8507200366** FOIA request for list of names & addresses of US companies licensed by NRC or by agreement w/states to sterilize medical packaging components by gamma radiation. QAWASMY, K.E. Affiliation Not Assigned. 85/04/29. ROBINSON, L.L. Office of Administration. 1p. 31674-104-31674-104.
- 8507200368** Responds to FOIA request for list of names & addresses of US companies licensed to sterilize medical packaging components by gamma radiation. Forwards 840917 ltr & computer printout of irradiators by NRC. FELTON, J.M. Division of Rules and Records. 85/05/23. QAWASMY, K.E. Affiliation Not Assigned. 1p. 31674-105-31674-113.
- 8507200371** Provides corrections to Dircks 840905 ltr to Senator Lautenberg re irradiators. Minor error appears in list of pool irradiators licensed by Agreement States as of July 1984. Number 25 should be Number 26. LUBENAU, J.O. Assistant Director for State Agreements Programs. 84/09/14. GLENN, J.E. Region 1, Office of Director. 1p. 31674-106-31674-106.
- 8507200373** Forwards data on pool irradiators licensed by Agreement States. List does not include pool irradiators in Agreement States not subj to state licensure. LUBENAU, J.O. NRC - No Detailed Affiliation Given. 84/07/12. BASSIN, N. NRC - No Detailed Affiliation Given. 7pp. 31674-107-31674-113.
- 8507200385** FOIA request for repts of 840628 closeout insp & documents re U activities & reclamation efforts conducted at Section 22, T2ON, R79W site. BARNES, C. Affiliation Not Assigned. 85/04/08. Uranium Recovery Field Office. 1p. 31674-328-31674-332.
- 8507200390** Responds to FOIA request for repts of 840628 closeout site insp & documents re U activities & reclamation efforts conducted at Section 22, T2ON, R79W site. Attachment 1 to 850408 ltr is repts for 840628 insp. FELTON, J.M. Division of Rules and Records. 85/05/21. BARNES, C. Affiliation Not Assigned. 1p. 31674-333-31674-333.

8507200391 Second partial response to FOIA request for documents re J. Wells App C documents completely withheld due to ongoing enforcement conference (ref FOIA Exemption 7).
FELTON, J.M. Division of Rules and Records. 85/05/14. STEPHENS, S. Nuclear Awareness Network. 2pp. 31674.324-31674.325.

8507200397 FOIA request for documents re J. Wells.
STEPHENS, S. Nuclear Awareness Network. 85/03/01. Office of Administration. 2pp. 31674.326-31674.327.

8507200409 FOIA request for all background matls on proposed sale of reactor by Union Carbide to Hoffman-LaRoche & hearing date.
BOWEN, A.G. E.I. du Pont de Nemours & Co., Inc. 85/04/09. THOMAS, C. Standardization & Special Projects Branch. 1p. 31674.011-31674.011.

8507200416 Partial response to 850409 FOIA request for all background matls on proposed sale of reactor by Union Carbide to Hoffman-LaRoche & hearing date. Forwards documents listed in App A. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/22. BOWEN, A.G. E.I. du Pont de Nemours & Co., Inc. 2pp. 31674.012-31674.099.

8505280373 Discusses Commission review of Union Carbide Corp application to transfer Sterling Forest License R-81 to Medi-Physics. Author intends to file petition for leave to intervene in proceeding within next 10 days.
BENTELE, R.F. Mallinckrodt, Inc. 85/03/26. Docketing & Services Branch. 1p. 31674.100-31674.100.

8507200449 Application for amend to License R-81 transferring ownership to Cntchem, Inc.
PUCCINILLI, Cntchem, Inc., MCGOVERN, J.J. Union Carbide Corp. 84/12/12. 87pp. 31674.014-31674.084.

8507200457 Analyzes proposed license conditions accompanying transfer of License R-81 from Union Carbide to subsidiary of Medi-Physics, Inc. Transfer does not violate NRC tests for avoiding foreign ownership & control of US facility.
* Doubt & Muntzing. 83/04/28. NRC - No Detailed Affiliation Given. 9pp. 31674.085-31674.093.

8507200463 Forwards requested memo re maint of License R-81 per Section 104(b) of Atomic Energy Act of 1954, as amended, for research reactor at Sterling Forest, NY. Section 104(b) of license should be retained when amend transferring license issued.
ROSS, R.J. Doubt & Muntzing. 85/03/12. KARMAN, M. Hearing Branch. 1p. 31674.094-31674.094.

8507200472 Discusses reasons why License R-81 should be transferred to Cntchem per Section 104(b) of Atomic Energy Act.
ROSS, R.J. Doubt & Muntzing. 85/03/12. KARMAN, M. Hearing Branch. 1p. 31674.095-31674.099.

8507200448 FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison.
ABELL, W. Greenfield & Chimicles. 85/04/23. ROBINSON, L.L. Division of Rules and Records. 2pp. 31740.001-31740.002.

8507200452 Responds to FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison. Documents listed in app placed in PDR. Forwards documents listed on app.
FELTON, J.M. Division of Rules and Records. 85/05/17. ABELL, W. Greenfield & Chimicles. 4pp. 31740.003-31741.188.

8507200454 Memorandum in support of motion for order requiring full disclosure by PEMA of evacuation plan for State Correctional Inst at Graterford.
LOVE, A.R. Graterford Inmates. 84/12/20. Atomic Safety and Licensing Board Panel. 4pp. 31740.012-31740.015.

8507200458 IE Info Notice 81-40, "Potentially Significant Equipment Failures Causing Unnecessary Radiation Exposure to Public Resulting From Drug-Related Incidents."
SNIEZEK, J.H. Director's Office, Office of Inspection and Enforcement. 81/03/30. 2pp. 31740.007-31740.008.

8507200459 Sanitized version of Annex 1 to App E of Bureau of Correction emergency plan, "Radiological Emergency Response Plan."
* Pennsylvania, Commonwealth of. 84/10/26. 154pp. 31740.016-31740.169.

8507200465 Motion for order requiring full disclosure by PEMA of evacuation plan for state correctional institute at Graterford.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County, PA. 84/12/20. Atomic Safety and Licensing Board Panel. 3pp. 31740.009-31740.011.

8507200469 Affidavit of G. Jeffes re requirement of confidentiality for classified parts of State Correctional Institution at Graterford evacuation plan deleted from plan offered to counsel for inmates. Confidentiality of plan supported.
JEFFES, G.R. Pennsylvania, Commonwealth of. 84/12/13. 12pp. 31740.170-31740.181.

8507200474 Request for nondisclosure of confidential info in Pennsylvania Bureau of Correction radiological emergency response plan. Security breach could result if plan released to individuals other than on strict "need to know" basis.
FERKIN, Z.G. Pennsylvania, Commonwealth of. 84/12/13. Atomic Safety and Licensing Board Panel. 4pp. 31740.182-31740.225.

8507200479 Supplemental motion of inmates at State Correctional Inst at Graterford re full disclosure of evacuation plan.
LOVE, A.R. Graterford Inmates. 85/01/28. Atomic Safety and Licensing Board Panel. 11pp. 31740.226-31740.253.

8507200483 Forwards petition for review.
LOVE, A.R. Montgomery County, PA. 85/02/21. NRC - No Detailed Affiliation Given. 1p. 31740.254-31740.254.

8507200485 Petition for review of ASLB 850205 memorandum & order denying motion of Graterford Inmates for full disclosure of Graterford evacuation plan. Certificate of Svc encl.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County, PA. 85/02/21. Commissioners. 16pp. 31740.255-31740.270.

8507200487 Forwards notice of appeal.
LOVE, A.R. Montgomery County, PA. 85/02/14. HODGDON, A. Office of the Executive Legal Director. 1p. 31740.271-31740.271.

8507200495 Notice of appeal of ASLB denial of motion requiring full disclosure by PEMA of evacuation plan for Graterford. Unsensitized version of plan should be permitted to be reviewed under protective order of court by inmates expert.
LOVE, A.R. Graterford Inmates. LOVE, A.R. Montgomery County, PA. 85/02/14. Atomic Safety and Licensing Appeal Panel. 8pp. 31740.272-31740.283.

8507200502 Forwards response of Commonwealth of PA Dept of Corrections to requests for info raised at 850227 ASLB conference re facility.
OTTO, T.G. Pennsylvania, Commonwealth of. 85/03/15. Office of the Secretary of the Commission. 1p. 31740.284-31740.284.

8507200508 Response of Commonwealth of PA Dept of Corrections to requests for info raised at ASLB 850227 conference.
OTTO, T.G., FERKIN, Z.G. Pennsylvania, Commonwealth of. 85/03/15. 19pp. 31740.285-31740.304.

8507200517 Answer to proposed emergency planning contentions of Graterford prisoners. No useful purpose would be served by rearguing 850227 earlier ruling as to capability of hosps to handle contaminated injured persons.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Corner & Wetterhahn. 85/04/04. 23pp. 31740.321-31740.343.

8507200519 Response to Graterford Inmates 850416 appeal & 850416 supplemental petition of Graterford Inmates. Denial of appeal & petition requested. Certificate of Svc encl.
OTTO, T.G., FERKIN, Z.G. Pennsylvania, Commonwealth of. 85/04/29. 13pp. 31740.344-31741.188.

8507200460 Responds to appeal re denial of FOIA request for most recent containment leak rate test at plant. Review referenced in appeal pertained to unretained informal calculation. Existing pertinent records identified in NRC 850412 ltr.
FELTON, J.M. Division of Rules and Records. 85/05/22. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 1p. 31673.359-31673.359.

8507200464 Appeals response to FOIA Request 85-136. Initial decision deficient due to lack of Record 4 listed on App A re emergency relief requests & responses. T. Rehm 850220 decision referenced.
REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 85/04/19. Office of the Executive Director for Operations. 1p. 31673.360-31673.363.

8507200466 Further response to FOIA request for three categories of documents re Chem-Nuclear, Inc. & Waste Mgt, Inc. App B documents encl. App C documents available in PDR. Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/05/28. FLAHERTY, J. Powder River Basin Resource Council. 3pp. 31720.081-31720.119.

8507200468 Forwards info re potential low level waste disposal facility near Edgemont, SD. Record of 840911 telcon w/w Greengrove also encl. W/o stated info. WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch. 84/08/10. MEADER, J. Environmental Task Force. 2pp. 31720.084-31720.085.

8507200473 Discusses establishment of low level radwaste disposal facility near Edgemont, SD. NRC regulation re facility licensing encl. W/o encl.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/01/19. HENDERSON, H. Fall River Citizens Against Nuclear Dump. 2pp. 31720.086-31720.119.

8507200467 Responds to FOIA request for documents re Vogtle & Hatch nuclear power plants. Request referred by DOJ along w/two NRC records in DOJ files. Documents on app encl.
FELTON, J.M. Division of Rules and Records. 85/05/13. BRAULEY, P.A. Long & Aldridge. 2pp. 31673.341-31673.358.

8507200471 Requests notification re Georgia Power Co application for authorization to construct/operate nuclear power plant in Burke County, GA.
HARRISON, W. Georgia Electric Membership Corp. 71/09/25. SCHLESINGER, J. Atomic Energy Commission. 4pp. 31673.343-31673.346.

8507200477 Requests Commission schedule full hearing on Georgia Power Co monopoly position & pre-condition any nuclear plant license on ull termination of unlawful restraints on trade in power supply market in State of GA.
DUNCAN, C.E. Duncan, Allen & Mitchell, ADAMS, L.C. Heard, Leverett & Adams. 71/09/14. SCHUR, B.H. Atomic Energy Commission. 12pp. 31673.347-31673.358.

8507200470 FOIA request for all records re actions to revoke, suspend or modify license of any operator or senior operator &/or enforcement actions taken against individual licensed as nuclear power plant operator or senior operator.
JONES, N.K. Shaw, Pittman, Potts & Trowbridge. 85/02/13. NORRIS, P.G. Office of Administration. 1p. 31675.148-31675.148.

8507200475 Partial response to FOIA request for all records re actions taken to revoke, suspend or modify license of any operator or senior operator. Forwards App A documents. Documents also being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. JONES, N.K. Shaw, Pittman, Potts & Trowbridge. 4pp. 31675.149-31675.179.

8507200480 Ack receipt of 800929 ltr responding to noncompliance identified in 800916 ltr. Requests steps taken to assure that proper procedures are used & followed.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 80/10/20. KANICKI, A.S. Consumers Power Co. 3pp. 31675.153-31675.155.

8507200482 Responds to 800916 ltr re notice of violation concerning performance of safety-related Surveillance Procedure QO-2. Procedure revised to require plant in cold shutdown or refueling conditions prior to performance.
KANICKI, A.S. Consumers Power Co. 85/05/09. KEPPLER, J.G. Region 3, Office of Director. 1p. 31675.156-31675.156.

8507200486 Discusses investigation conducted during 800908.10. Violation noted personnel asleep while responsible for control room. Requests appropriate action to prevent recurrence. Portions deleted.
STELLO, V. Director's Office, Office of Inspection and Enforcement. 80/09/26. Affiliation Not Assigned. 2pp. 31675.157-31675.158.

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- 8507200488 Forwards IE circular discussing licensed operator performance while on duty. Circular meant to serve as reminder & caution to guide actions. STELLO, V. Director's Office, Office of Inspection and Enforcement. 81/02/05. Affiliation Not Assigned. 1p. 31675:159-31675:159.
- 8507200492 Discusses issuance of 831208 order for mod to license & order to show cause re continued use of reactor operator license. Add'l mats not authorized due to imminent expiration of license. Portions deleted. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 84/02/24. Affiliation Not Assigned. 1p. 31675:160-31675:179.
- 8507200476 FOIA request for computer listing of active licensees w/ Matl Program Code 02201.nongroup medical. WIESELMAN, K. HealthMate, Inc. 85/05/09. FELTON, J.M. NRC - No Detailed Affiliation Given. 1p. 31674:312-31674:312.
- 8507200478 Responds to FOIA request for computer listing of active licensees w/ Matl Program Code 02201.nongroup medical. Forwards listing re request. FELTON, J.M. Division of Rules and Records. 85/05/24. WIESELMAN, K. HealthMate, Inc. 1p. 31674:313-31674:321.
- 8507200481 Computer listing of active licensees w/ Matl Program Code 02201.nongroup medical. NRC - No Detailed Affiliation Given. 85/05/24. 8pp. 31674:314-31674:321.
- 8507200484 FOIA request for statements by VM English re events at GE chemical & metallurgical lab in Wilmington, NC between 840309-11. Statements appear in transcript of NRC interview on 840711. FIRESTONE, E.A. General Electric Co. 85/04/25. FELTON, J.M. Division of Rules and Records. 1p. 31674:347-31674:347.
- 8507200489 FOIA request for documents re meetings between FW Lewis, chairman of Middle South Utils. Inc. & J O'Reilly, former Director of Region II. CUNNINGHAM, L. Times-Picayune, La Place, LA. 85/05/01. FELTON, J. Division of Rules and Records. 1p. 31674:341-31674:341.
- 8507200490 Responds to FOIA request for transcript of 840711-12 interviews w/ VM English re events at Wilmington, NC facility. Transcript investigatory record compiled for law enforcement purposes & withheld (ref FOIA Exemption 7). FELTON, J.M. Division of Rules and Records. 85/06/14. FIRESTONE, E.A. General Electric Co. 1p. 31674:348-31674:348.
- 8507200491 Third partial response to FOIA request for four categories of info re Catawba notices of violation. App F documents encl & available in PDR. App G document in PDR Search continuing. FELTON, J.M. Division of Rules and Records. 85/05/24. BELL, N. Nuclear Information & Resource Service. 5pp. 31716:001-31717:151.
- 8310270542 Forwards chronology of documented events re util organization for QC. Organization for QC acceptable from 2 yrs before CP issued to present. Related documentation encl. HAASS, W.P. Division of QA, Safeguards & Insp Programs (830103-850212). 83/10/12. BROWNLEE, V.L. Region 2, Office of Director. 7pp. 31716:297-31716:311.
- 8310280317 Forwards chronology of util documented events in response to Govt Accountability Project ltr to refute allegation re util QA organization. HAASS, W.P. QA Branch. 83/10/06. BROWNLEE, V.L. Region 2, Office of Director. 3pp. 31716:292-31716:294.
- 8311080044 Discusses concerns re QA breakdown at facility. Interviews w/ witnesses revealed possibility of impropriety & violation of NRC rules & regulations by onsite inspector. Investigation can be completed when anonymity is guaranteed. GARDE, B.P. Government Accountability Project. 83/10/06. PALLADINO, N. Commissioners. 2pp. 31716:295-31716:296.
- 8507200493 Testimony of R Kirkland re welding inspector concerns. Related documentation encl. KIRKLAND, R. Duke Power Co. 83/09/20. 30pp. 31716:189-31716:218.
- 8507200494 Testimony of R Jones re welding inspector concerns. JONES, R. Duke Power Co. 83/09/13. 7pp. 31716:130-31716:136.
- 8507200497 Testimony of BW Deaton re welding inspector concerns. DEATON, B.W. Duke Power Co. 83/09/20. 5pp. 31716:163-31716:167.
- 8507200498 Testimony of LS Jackson re welding inspector concerns. JACKSON, L.S. Duke Power Co. 83/09/20. 8pp. 31716:219-31716:226.
- 8507200499 Testimony of AS Gantt re welding inspector concerns. Related documentation encl. GANTT, A.S. Duke Power Co. 83/09/13. 62pp. 31716:008-31716:069.
- 8507200500 Testimony of WL Trout re welding inspector concerns. TROUT, W.L. Duke Power Co. 83/09/20. 4pp. 31716:137-31716:140.
- 8507200501 Testimony of VC Godfrey re welding inspector concerns. Related documentation encl. GODFREY, V.C. Duke Power Co. 83/09/22. 14pp. 31716:227-31716:240.
- 8507200503 Testimony of RB Childers re welding inspector concerns. CHILDERS, R.B. Duke Power Co. 83/09/20. 3pp. 31716:168-31716:170.
- 8507200504 Testimony of PD Wright re welding inspector concerns. WRIGHT, P.D. Duke Power Co. 83/09/22. 4pp. 31716:141-31716:144.
- 8507200506 Testimony of CD Crisp re welding inspector concerns. CRISP, C.D. Duke Power Co. 83/09/13. 8pp. 31716:070-31716:077.
- 8507200507 Testimony of KW Karriker re welding inspector concerns. KARRIKER, K.W. Duke Power Co. 83/09/20. 5pp. 31716:241-31716:245.
- 8507200509 Testimony of TJ Costello re welding inspector concerns. COSTELLO, T.J. Duke Power Co. 83/09/20. 2pp. 31716:171-31716:172.
- 8507200510 Testimony of D Bentley re welding inspector concerns. BENTLEY, D. Duke Power Co. 83/09/23. 9pp. 31716:078-31716:086.
- 8507200511 Testimony of JE Henson re welding inspector concerns. HENSON, J.E. Duke Power Co. 83/09/20. 6pp. 31716:145-31716:149.
- 8507200512 Testimony of LH Harris re welding inspector concerns. Related documentation encl. HARRIS, L.H. Duke Power Co. 83/09/20. 12pp. 31716:246-31716:259.
- 8507200513 Testimony of LR Davison re welding inspector concerns. DAVISON, L.R. Duke Power Co. 83/09/24. 43pp. 31716:087-31716:129.
- 8507200515 Testimony of CE Ferrell re welding inspector concerns. FERRELL, C.E. Duke Power Co. 83/09/20. 5pp. 31716:150-31716:154.
- 8507200516 Testimony of L Mauldin re welding inspector concerns. MAULDIN, L. Duke Power Co. 83/09/13. 4pp. 31716:173-31716:176.
- 8507200518 Undated testimony of PM Reep re welding inspector concerns. Rept of verbal harassment encl. REEP, P.M. Duke Power Co. 85/06/26. 8pp. 31716:155-31716:162.
- 8507200520 Testimony of SW Ledford re welding inspector concerns. LEDFORD, S.W. Duke Power Co. 83/09/20. 5pp. 31716:177-31716:181.
- 8507200523 Testimony of E McDowell re welding inspector concerns. MCDOWELL, E. Duke Power Co. 83/09/13. 5pp. 31716:182-31716:188.
- 8507200526 Testimony of JR McCoy re welding inspector concerns. MCCOY, J.R. Duke Power Co. 83/09/13. 8pp. 31716:260-31716:267.
- 8507200527 Testimony of HE Eubanks re welding inspector concerns. EUBANKS, H.E. Duke Power Co. 83/09/20. 7pp. 31716:342-31716:348.
- 8507200529 Discusses Const Insp 50-369/73-02 & 50-370/73-03 on 730529-0601 & forwards notice of violation. Areas examined: QA records of containment bldg welding program. AG Staples 730625 notice of appearance also encl. MOSELEY, N.C. Atomic Energy Commission. 73/06/15. OWEN, W.H. Duke Power Co. 8pp. 31716:268-31716:275.
- 8507200530 Testimony of WH Burr re welding inspector concerns. BURR, W.H. Duke Power Co. 83/09/22. 7pp. 31716:349-31716:355.
- 8507200531 Forwards unsigned & undated testimonies of DB Vassallo & BJ Cochran in response to question in Board 730618 order. Witnesses will be present at 730710 evidentiary hearing in Washington, DC. STAPLES, A.G. Atomic Energy Commission. 73/06/26. LAZO, R.M., HAND, C.H., LUEBKE, E.A. Atomic Safety and Licensing Board Panel. 15pp. 31716:276-31716:290.
- 8507200533 Testimony of RJ Rogers re welding inspector concerns. ROGERS, R.J. Duke Power Co. 83/09/20. 3pp. 31716:356-31716:358.
- 8507200536 Clarifies misperceptions identified in 831024 response to GAP 831006 ltr re investigation of allegations about Atomic Energy Reorganization Act. Concerns are worker concerns & not GAP concerns. GARDE, B.P. Government Accountability Project. 83/10/28. DIRCKS, W.J. Office of the Executive Director for Operations. 6pp. 31716:312-31716:325.
- 8507200537 Testimony of T Bumgardner re welding inspector concerns. BUMGARDNER, T. Duke Power Co. 83/09/20. 8pp. 31716:359-31717:004.
- 8507200539 Testimony of J Standridge re welding inspector concerns. STANDRIDGE, J. Duke Power Co. 83/09/20. 7pp. 31717:005-31717:012.
- 8507200540 Responds to 831101 request for add'l info re issues raised in GAP 830914 petition concerning plant. Answers to specified questions listed. GARDE, B.P. Government Accountability Project. 2,206. 83/12/02. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 4pp. 31716:326-31716:329.
- 8507200541 Testimony of M Standridge re welding inspector concerns. STANDRIDGE, M. Duke Power Co. 83/09/20. 8pp. 31717:013-31717:020.
- 8507200542 Affidavit of JB Stearns re concerns over shoddy workmanship & retaliation against persons challenging poor workmanship at plant. STEARNS, J.B. Duke Power Co. 83/11/09. 12pp. 31716:330-31716:341.
- 8507200543 Testimony of RW Irby re welding inspector concerns. IRBY, R.W. Duke Power Co. 83/09/22. 8pp. 31717:021-31717:026.
- 8507200544 Affidavit of WR McAfee re concerns over quality of const at plant. MCAFEE, W.R. Duke Power Co. 83/11/16. 16pp. 31717:029-31717:044.
- 8507200545 Affidavit of HS Nunn re quality of const at plant. NUNN, H.S. Duke Power Co. 83/11/16. 46pp. 31717:045-31717:090.
- 8507200547 Limited appearance statement of BP Garde re quality of const at plant. GARDE, B.P. Government Accountability Project. 84/01/03. 4pp. 31717:091-31717:151.
- 8507200496 Responds to FOIA request for documents re meetings between FW Lewis, chairman of Middle South Utils. Inc. & J O'Reilly, former regional administrator of Region II. Forwards document re request. FELTON, J.M. Division of Rules and Records. 85/05/24. CUNNINGHAM, L. Times-Picayune, La Place, LA. 1p. 31674:342-31674:346.
- 8507200505 FOIA request for documents from 1957-1985 re operations & insps of B&W Apollo facility. VIROSTEK, C. Kiski Valley Coalition to Save Our Children. 85/04/30. LOYSON, P. NRC - No Detailed Affiliation Given. 1p. 31674:339-31674:339.
- 8507200514 Responds to FOIA request for documents from 1957-1985 re operations & insps at B&W Apollo facility. Documents available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/24. VIROSTEK, C. Kiski Valley Coalition to Save Our Children. 1p. 31674:340-31674:340.
- 8507200521 Further response to 850219 FOIA request re three categories of documents concerning facility App D documents available in PDR Search for add'l documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/24. BERNABEIL, Government Accountability Project. 2pp. 31674:334-31674:338.

8507200524 Further response to FOIA request for five categories of documents re severe accident studies. Forwards App D document consisting of NUREG/CR-4205, "TRAP-MELT2 Users Manual." Document also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/24. SHOLLY, S.C. Union of Concerned Scientists. 2pp. 31674-349-31675-058.

8507200535 FOIA request for Section 55.25 exam summary sheets prepared by Operator Licensing Branch for operator candidates & monthly & quarterly repts on senior operator performance on exams.
ENNIS, D.R. NUS Corp. CD-LIS-85-424. 85/05/23. Division of Rules and Records. 1p. 31674-322-31674-322.

8507200538 Responds to FOIA request for exam summary sheets for 10 plants. Documents available in PDR under FOIA-85-236.
FELTON, J.M. Division of Rules and Records. 85/06/14. ENNIS, D. NUS Corp. 1p. 31674-323-31674-323.

8507200546 FOIA request for info re Iso-Diagnostic of Michigan, Inc.
HETZEL, K.R. Syncor International. 85/04/15. MALLETT, B. Region 3, Office of Director. 1p. 31675-101-31675-101.

8507200548 FOIA request for documents re redress of sites where nuclear plant const begun & NRC legal analysis of need for site redress w/ or w/o current CP & LWA.
BELL, N. Nuclear Information & Resource Service. 85/05/08. FELTON, J.M. Division of Rules and Records. 2pp. 31675-180-31675-181.

8507200549 Responds to FOIA request for info re Iso-Diagnostic Svcs of Michigan. One relevant document, 850415 matl byproduct license application encl. Document partially withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/05/30. HETZEL, K.R. Syncor International. 1p. 31675-102-31675-147.

8507200551 Application for matl byproduct license authorizing pickup of radwaste from customer.
SANDS, S. Iso-Diagnostic Services of Michigan. 78733. 85/04/12. 45pp. 31675-103-31675-147.

8507200550 FOIA request for documents re possible health effects on local residents of 790328 accident at TMI, including changes in disease rates.
LODGE, C.M. Affiliation Not Assigned. 85/04/10. Office of Administration. 1p. 31720-272-31720-272.

8507206552 Partial response to FOIA request for documents re possible health effects on local residents of 790328 accident at TMI. App A documents encl. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/24. LODGE, C.M. Affiliation Not Assigned. 3pp. 31720-273-31720-275.

8005130403 "Health-Related Behavioral Impact of TMI Nuclear Accident."
HOUTS, P.S. Pennsylvania State Univ., University Park, PA. 80/04/08. 57pp. 31720-276-31720-332.

8507200556 "TMI Health Effects Research Program," presented at 56th State of PA Academy of Science annual meeting on 800420 in Seven Springs, PA.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 80/04/20. 1pp. 31720-333-31720-343.

8507200558 "Health-Related Behavioral Impact of TMI Nuclear Incident, Part II," Chapters 6 & 7.
MILLER, R.W. Pennsylvania State Univ., University Park, PA. TOKUHATA, G.K., HAM, K.S. Pennsylvania, Commonwealth of. 80/11/21. 43pp. 31720-344-31721-025.

8507200561 "Pregnancy Outcome Around TMI," presented at Linking Public Health Social Worker & Public Social Svcs for Comprehensive Care for Mothers & Children 810329-0402 conference in Pittsburgh, PA.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 81/03/29. 8pp. 31721-026-31721-033.

8507200562 "Health-Related Behavioral Impact of TMI Nuclear Incident, Part III."
HOUTS, P.S., DISABELLA, R.M. Pennsylvania State Univ., University Park, PA. GOLDBABER, M.K. Pennsylvania, Commonwealth of. 81/05/12. 28pp. 31721-034-31721-061.

8507200564 Paper entitled, "Fetal & Infant Mortality & Congenital Hypothyroidism Around TMI," presented at 810622-26 Intl Symposium on Health Impacts of Different Sources of Energy in Nashville, TN.
TOKUHATA, G.K., DICONE, Pennsylvania, Commonwealth of. 81/06/22. 7pp. 31721-062-31721-068.

8507200566 "Impact of TMI Nuclear Accident Upon Pregnancy Outcome, Congenital Hypothyroidism & Infant Mortality." Reprints of medical journal article excerpts encl.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 81/12/31. 100pp. 31721-069-31721-169.

8507200567 "TMI Nuclear Accident & Effect on Surrounding Population." Reprints of medical journal excerpts encl.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 84/01/31. 39pp. 31721-170-31721-208.

8507220189 Paper entitled, "Health Studies in TMI Area," presented at ANS Environ Sciences Div annual meeting on 810607-12 in Miami Beach, FL.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 81/06/07. 7pp. 31721-209-31721-234.

8507220244 Paper entitled, "TMI Nuclear Accident & Pregnancy Outcome," presented at XII Intl Biometric Conference on 840902-07.
TOKUHATA, G.K., KIM, J., BRATZ, J. Pennsylvania, Commonwealth of. 84/09/02. 9pp. 31721-235-31721-243.

850721264 Forwards GPU internal memos re Aamodt motion for investigations of licensee repts of releases during accident, suggesting possible causal relationship between lithium & resident symptoms.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 0133A. 84/11/30. SNYDER, B.J. TMI Program Office. 150pp. 31721-253-31722-044.

8507220492 Paper entitled, "TMI Environ & Public Health Emergency," presented at Natl Conference on Environ Public Health on 841016.
TOKUHATA, G.K. Pennsylvania, Commonwealth of. 84/10/16. 9pp. 31721-244-31721-252.

8507200553 FOIA request for Ofc of Inspector & Auditor 1983 rept entitled "Review of Reactor Operator Licensing."
GEEKER, M. Hunton & Williams. 85/05/21. FELTON, J.M. Division of Rules and Records. 1p. 31675-059-31675-059.

8507200554 Responds to FOIA request for Ofc of Inspector & Auditor 1983 rept, "Review of Reactor Operator Licensing." Forwards document. Rept also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/11. GEEKER, M. Hunton & Williams. 2pp. 31675-060-31675-100.

8507200555 FOIA request for six categories of documents re repts filed by NRC contractors w/ RES concerning health effects of ionizing radiation.
ALVAREZ, R. Environmental Policy Institute. 85/04/25. Division of Rules and Records. 2pp. 31720-013-31720-014.

8507200557 Responds to FOIA request for six categories of documents re repts filed by NRC contractors w/ RES concerning health effects of ionizing radiation. Forwards documents listed in App A. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/11. ALVAREZ, R. Environmental Policy Institute. 2pp. 31720-015-31720-079.

8507200560 SECY-77-087 Draft Commission paper re status of ongoing staff work concerning Mancuso study & response to Senator Brooke questions on study.
MINOGUE, R.B. Office of Standards Development, Director. 77/12/10. 7pp. 31720-017-31720-023.

8507200563 SECY-78-197 Responds to S. Chitt. 780227 memo to RB Minogue requesting that Commission be informed of NRC activities & position concerning Brodsky recommendations proposing increased NRC involvement & in-house capability in radiation research.
MINOGUE, R.B. Office of Standards Development, Director. 78/04/07. 56pp. 31720-024-31720-079.

8507200559 Further response to FOIA request for documents re site redress where plant const begun, including Clinch River facility & NRC legal analysis re redress. Forwards App B documents. App C document withheld (ref FOIA exemption 5).
FELTON, J.M. Division of Rules and Records. 85/06/14. BELL, N. Government Accountability Project. 3pp. 31675-182-31675-260.

8404050034 Forwards summary of legal guidance on NRC actions in event units seek to withdraw applications to construct & to operate facilities.
CUNNINGHAM, G.H. Office of the Executive Legal Director. 84/03/05. DIRCKS, W.J. Office of the Executive Director for Operations. 7pp. 31675-261-31675-266.

8407200565 Discusses whether requested exemption to allow site const in advance of environ impact analysis would significantly affect environ under NEPA. Definition of "significant" discussed.
CHANANIA, F.D. Regional Operations & Enforcement Division. 81/12/04. CUNNINGHAM, G.H. Regional Operations & Enforcement Division. 76pp. 31675-185-31675-260.

8507220015 FOIA request for all agency records re NRC Insp Repts 50-413/84-89 & 50-414/84-40.
GARDE, B.P. Government Accountability Project. 85/03/25. Office of Administration. 2pp. 31684-245-31684-246.

8507220020 Responds to FOIA request for records re Insp Repts 50-413/84-89 & 50-414/84-40. Many documents available in PDR under names of listed FOIA requestors. More documents will be placed in PDR upon completion of review.
FELTON, J.M. Division of Rules and Records. 85/06/04. GARDE, B.P. Government Accountability Project. 1p. 31684-247-31684-247.

8507220026 Second partial response to FOIA request for six categories of documents re Wolf Creek Generating Station. Apps D & E documents encl. & available in PDR. INPO 1983 rept unavailable.
FELTON, J.M. Division of Rules and Records. 85/05/28. VARRICCHIO, M., DEVINE, T. Government Accountability Project. 3pp. 31709-165-31710-325.

8507220030 Rev 1 to "Kansas Gas & Electric Co Mgt Plan for Resolution of Corrective Action Request 19." Related documentation encl.
* Kansas Gas & Electric Co. 84/11/14. 182pp. 31709-170-31709-351.

8507220034 Procedure Change Notice PCN 0014/R1 to Rev 20 to Procedure QCP-VII-200 adding Paragraph 3.2.5 to include insp criteria in compliance w/ Bechtel Spec 10466-C-122.
HUCKNEY, C.E. Kansas Gas & Electric Co. 84/11/02. 8pp. 31709-352-31709-359.

8507220039 "Final Rept on Evaluation of AWS Field Welding on Structural & Miscellaneous Steel at Wolf Creek Generating Station." Related documentation encl.
BROWN, G. Bechtel Corp. 84/12/27. 298pp. 31709-360-31710-297.

8507220043 "Kansas Gas & Electric Co Mgt Plan for Resolution of Corrective Action Request 19." Related documentation encl. W/two oversize drawings. Aperture cards available in PDR.
* Kansas Gas & Electric Co. 84/10/26. 29pp. 31710-298-31710-325.

8507220030 Rev 1 to "Kansas Gas & Electric Co Mgt Plan for Resolution of Corrective Action Request 19." Related documentation encl.
* Kansas Gas & Electric Co. 84/11/14. 182pp. 31709-170-31709-351.

8507220034 Procedure Change Notice PCN 0014/R1 to Rev 20 to Procedure QCP-VII-200 adding Paragraph 3.2.5 to include insp criteria in compliance w/ Bechtel Spec 10466-C-122.
HUCKNEY, C.E. Kansas Gas & Electric Co. 84/11/02. 8pp. 31709-352-31709-359.

8507220039 "Final Rept on Evaluation of AWS Field Welding on Structural & Miscellaneous Steel at Wolf Creek Generating Station." Related documentation encl.
BROWN, G. Bechtel Corp. 84/12/27. 298pp. 31709-360-31710-297.

8507220043 "Kansas Gas & Electric Co Mgt Plan for Resolution of Corrective Action Request 19." Related documentation encl. W/two oversize drawings. Aperture cards available in PDR.
* Kansas Gas & Electric Co. 84/10/26. 29pp. 31710-298-31710-325.

388 NONDOCKETED ITEMS

- 8507220047** FOIA request for all agency records re communications generated or received by V Stello concerning plant including internal correspondence.
GARDE.B.P. Government Accountability Project. 85/05/13. Office of Administration. 2pp. 31720-255-31720-256.
- 8507220051** Partial response to FOIA request for all agency records re communications generated or received by V Stello concerning plant w/ listed exceptions. Full on plant not maintained. V Stello responses to motion to preserve documents provided.
FELTON.J.M. Division of Rules and Records. 85/06/04. GARDE.B.P. Government Accountability Project. 2pp. 31720-257-31720-258.
- 8507220068** Further response to FOIA request for five categories of documents re NUREG/CR-3597 NUREG/CR-3418 & Board Notification 84-032 App D & E documents available in PDR. Review of relevant documents encl.
FELTON.J.M. Division of Rules and Records. 85/06/06. CURRAN.D. Harmon, Weiss & Jordan. 3pp. 31681-291-31684-245.
- 8507220074** Rev 3 to "QC Manual for Washington, DC Div of Natl Technical Sys."
* National Technical Systems. 84/08/01. 81pp. 31681-297-31682-014.
- 8507220077** Revised "QA Manual."
* Franklin Institute/Franklin Research Center. 82/04/05. 95pp. 31682-015-31682-119.
- 8507220082** "Nuclear QA Manual, Manufacturer of Nuclear Power Plant Components to ASME Section III, Div 1 10CFR50, App B, ANSI-N 45.2."
DUROURE.R.L. Conax Corp. 83/02/25. 229pp. 31682-120-31682-348.
- 8507220090** QA-001-83 R01 Rev 1 to "QA Manual."
MAYNARD.T.M. RUSEN.W.M. HENDRICKS.J.R. Farwell & Hendrix, Inc. 83/05/27. 67pp. 31682-349-31683-052.
- 8507220093** RDI-XO-002 "QA Manual for Work on Qualifying Class 1E Equipment for Nuclear Power Generation Stations."
ANNO.J.N. Research Dynamics, Inc. 84/02/29. 109pp. 31683-053-31683-160.
- 8507220100** "QA Manual."
* Wyle Laboratories. 82/08/01. 266pp. 31683-161-31684-066.
- 8507220196** Revised "QA Policies & Procedures Manual."
KIMBRELL.M.J. HOLBROOK.W.N. Wyle Laboratories. 81/07/21. 178pp. 31684-067-31684-244.
- 8507220422** Responds to appeal re denial of FOIA request for E Markey draft ltr to NJ Palladio concerning investigation of Region IV of Appeal denied & document withheld (ref FOIA Exemption 5).
CHILKS.J. Office of the Secretary of the Commission. 85/06/13. GARDE.B.P. Government Accountability Project. 2pp. 31720-269-31720-271.
- 8507220425** Responds to FOIA request for documents re investigation conducted by Otc of investigations at facility. Documents listed in App D withheld (ref FOIA Exemptions 7 & 5).
FELTON.J.M. Division of Rules and Records. 85/05/06. BERNARE.J. Government Accountability Project. 8pp. 31720-259-31720-268.
- 8507220432** FOIA request for six categories of documents re repts filed by contractors w/ RES concerning health effects of ionizing radiation.
ALVAREZ.R. Environmental Policy Institute. 85/04/25. Division of Rules and Records. 2pp. 31749-006-31749-007.
- 8507220436** Partial response to FOIA request for six categories of documents re repts filed by NRC contractors w/ RES concerning health effects of ionizing radiation. Forwards App A documents. Documents also available in PDR.
FELTON.J.M. Division of Rules and Records. 85/05/24. ALVAREZ.R. Environmental Policy Institute. 3pp. 31749-008-31749-227.
- 8507220439** Forwards revised views & findings on Mancuso paper w/ recommendations for consideration in preparing ad hoc group rept.
BRODSKY.A. Office of Standards Development, Director. 76/11/03. PARSONT.M. NRC - No Detailed Affiliation Given. 1p. 31749-019-31749-019.
- 8507220440** Submits revised conclusions, recommendations & statements re review of Mancuso, Stewart & Kneale Oct 1975 paper on radiation exposure of Hanford workers dying from various causes.
BRODSKY.A. NRC - No Detailed Affiliation Given. 76/11/02. PARSONT.M. NRC - No Detailed Affiliation Given. 10pp. 31749-020-31749-029.
- 8507220443** Discusses validity of health risk estimates derived by NAS in BEIR 1972 rept. Three-phase review of dose-effect relationship at low doses warranted. Merits of addl NAS studies on radiation injury listed.
PETERSON.H. Office of Standards Development, Director. 76/11/10. MATTSO.N.R.J. Division of Siting, Health & Safeguards Standards. 2pp. 31749-030-31749-031.
- 8507220448** Forwards written mail describing recent review of Mancuso, Stewart & Kneale paper presented at 10th mid-yr symposium of HPS. Meeting to discuss paper requested W/o encl.
MATTSO.N.R.J. Division of Siting, Health & Safeguards Standards. 76/12/02. MANCUSO.T. Pittsburgh, Univ. of Pittsburgh, PA. 2pp. 31749-032-31749-033.
- 8507220452** Forwards 761116 memo reporting conclusions of technical review by Otc of Stds Development, RES & EDO of recent Mancuso et al paper re causes of mortality of former workers at Hanford Lab. W/o encl.
MINOGUE.R.B. Office of Standards Development, Director. 76/11/02. RUSCHE.D.C. Office of Nuclear Reactor Regulation, Director. CHAPMAN.K.R. Office of Nuclear Material Safety & Safeguards, Director. VOLGENAU.E. Director's Office, Office of Inspection and Enforcement. 2pp. 31749-034-31749-035.
- 8507220454** Ack receipt of mail prepared by NRC Attendance of Stewart & Kneale at any meeting to discuss technical rept requested. BNWL Jul 1975 & Jul 1976 repts discussed.
MANCUSO.T.F. Pittsburgh, Univ. of Pittsburgh, PA. 76/12/13. MATTSO.N.R.J. Division of Siting, Health & Safeguards Standards. 4pp. 31749-036-31749-039.
- 8507220458** Ack receipt of 770105 ltr & advises of adjustment in time schedules. Delay in author meeting w/ ERDA will delay meeting w/ NRC.
MANCUSO.T.F. Pittsburgh, Univ. of Pittsburgh, PA. 77/01/13. MATTSO.N.R.J. Division of Siting, Health & Safeguards Standards. 1p. 31749-040-31749-040.
- 8507220462** Forwards notes on 770107 meeting w/ D Kleitman. D Kleitman reviews of Mancuso, Stewart & Kneale paper & State of SD Health Dept paper & list of attendees encl.
PARSONT.M. Office of Standards Development, Director. 77/02/15. MURPHY.T.D. Radiological Assessment Branch. BAKER.R.E. ROBERTS.C. Office of Standards Development, Director. 6pp. 31749-041-31749-046.
- 8507220465** Forwards comments on State of SD paper re comparison of cancer deaths in Fall River & rest of state. Comments on Mancuso paper will be forwarded shortly.
KLEITMAN.D.J. Massachusetts Institute of Technology, Cambridge, MA. 77/01/18. KASTNER.J. Office of Standards Development, Director. 14pp. 31749-047-31749-060.
- 8507220469** "Critique of Mancuso, Stewart & Kneale Paper Entitled 'Radiation Exposures of Hanford Workers Dying From Various Causes.'" Rept 1.
KLEITMAN.D.J. Massachusetts Institute of Technology, Cambridge, MA. 77/02/03. 17pp. 31749-061-31749-077.
- 8507220474** Discusses Mancuso, Stewart & Kneale paper re low level radiation effects. Authors unavailable for meeting w/ NRC. Natl Cancer Inst analysis of paper & ERDA future evaluations of study requested.
MINOGUE.R.B. Office of Standards Development, Director. 77/03/03. LIVERMAN.J. Energy Research & Development Admin (Presently DOE). 2pp. 31749-078-31749-079.
- 8507220477** Comments on ORNL proposed project, "Independent NRC Exam of Mortality Experience of Atomic Energy Workers." Questions re ORNL ability to accomplish proposed project posed.
PARSONT.M. Office of Standards Development, Director. 78/01/09. ALEXANDER.R.E. Office of Standards Development, Director. 1p. 31749-080-31749-080.
- 8507220480** Forwards K Rothman ltr re radiation epidemiology task being performed for NRC. Breakdown of data in BNWL 13th final rept re Hanford mortality requested to facilitate completion of Rothman analysis W/o encl.
PARSONT.M.A. Office of Standards Development, Director. 78/01/19. WEYZEN.W. Energy, Dept. of. 1p. 31749-081-31749-081.
- 8507220490** Requests meeting w/ Mancuso, Stewart & Kneale to discuss Hanford mortality data. Hanford data tape requested. If data unavailable, tape may be obtained from BNWL or ORNL.
PARSONT.M.A. Office of Standards Development, Director. 78/01/20. MANCUSO.T. Pittsburgh, Univ. of Pittsburgh, PA. 1p. 31749-082-31749-082.
- 8507220500** Forwards three reprints of articles appearing in Nov 1977 Health Physics journal & response to critiques of Final Rept 13, obtained under FOIA Arrangements can be made to discuss findings at listed adjudicatory hearing.
MANCUSO.T.F. Pittsburgh, Univ. of Pittsburgh, PA. 78/01/26. PARSONT.M.A. Office of Standards Development, Director. 1p. 31749-083-31749-083.
- 8507220503** Memorializes 780203 telcon w/ T Mancuso re plans for meeting w/ NRC concerning Hanford mortality experience.
PARSONT.M. Office of Standards Development, Director. 78/02/06. KASTNER.J. Office of Standards Development, Director. 2pp. 31749-084-31749-085.
- 8507220506** Requests clarification of Table 16 of recent health physics paper, including method used to calculate relative risk estimates from which doubling doses derived.
WHITFIELD.S. Office of Standards Development, Director. 78/03/06. MANCUSO.T. Pittsburgh, Univ. of Pittsburgh, PA. 1p. 31749-086-31749-086.
- 8507220511** Forwards corrected Pages 20 & 21 of critique of Mancuso, Stewart & Kneale paper W/o corrected pages. Record of 780310 telcon encl.
KLEITMAN.D.J. Massachusetts Institute of Technology, Cambridge, MA. 78/03/20. KASTNER.J. Office of Standards Development, Director. 3pp. 31749-087-31749-089.
- 8507220519** Comments on RFP & eventual contracting for reanalysis of Mancuso data. Three-month analysis on retrospective data will not remove existing ambiguities. Prospective analysis holds best promise for resolution of issues under contention.
MOORE.R.H. RUBINSTEIN.D. Office of the Executive Director for Operations. 78/03/14. PARSONT.M. Office of Standards Development, Director. 2pp. 31749-090-31749-091.
- 8507220523** Discusses Otc of Stds Development RFP to individuals w/ expertise in cancer etiology to obtain multiple independent analyses of Hanford mortality data. Any addl data obtained by Mancuso should be provided to respondents to RFP.
KASTNER.J. Office of Standards Development, Director. 78/03/14. MANCUSO.T. Pittsburgh, Univ. of Pittsburgh, PA. 1p. 31749-092-31749-092.
- 8507220528** Memorializes 780320 telcon w/ T Mancuso re author 760314 request for data. Mancuso declined to provide data.
KASTNER.J. Office of Standards Development, Director. 78/03/20. ROBERTS.I.C. Office of Standards Development, Director. 1p. 31749-093-31749-093.
- 8507220533** Informs that PNL requested to provide mail re Hanford occupational exposure data to NRC per 780303 request. Copy of request encl W/o encl.
LIVERMAN.J.L. Energy, Dept. of. 78/03/20. MINOGUE.R.B. Office of Standards Development, Director. 1p. 31749-094-31749-094.
- 8507220536** Discusses Mancuso, Stewart & Kneale epidemiologic study of mortality experience of occupational radiation exposures to Hanford employees. Kneale presentation to IAEA symposium on 780316 contained no new conclusions.
PARSONT.M. Office of Standards Development, Director. 78/03/21. KASTNER.J. Office of Standards Development, Director. 1p. 31749-095-31749-095.
- 8507220540** Comments on contracting for studies on health effects of low level ionizing radiation. Comments on current Otc of Stds Development RFPs for short term studies & suggestions for two other studies provided.
RUBINSTEIN.D. Office of the Executive Director for Operations. 78/03/24. GOLLER.K.J. Office of Standards Development, Director. 3pp. 31749-096-31749-098.
- 8507220544** Summarizes staff activities re Mancuso, Stewart & Kneale from 1976 to present. Chronology of major events encl.
PARSONT.M. Office of Standards Development, Director. 85/06/24. KASTNER.J. Office of Standards Development, Director. 17pp. 31749-099-31749-115.

-8507220551 Forwards "Review of Final Rept 13 Submitted by TF Mancuso." Final Rept 13 contains analysis of Hanford occupational mortality experience as analyzed by T. Mancuso, A. Stewart & G. Kneale & published in Nov 1977 issue of Health Physics. PARSONT.M. Office of Standards Development, Director. 78/05/15. KASTNER.J. Office of Standards Development, Director. 8pp. 31749:116-31749:123.

-8507220558 "Review of Final Rept 13 Submitted by TF Mancuso". RUBENSTEIN.D. Applied Statistics Branch. 78/05/15. 20pp. 31749:124-31749:143.

-8507220560 Ack receipt of 780518 ltr re NRC RFP to analyze Hanford mortality experience. NRC acquisition of Mancuso, Stewart & Kneale processed data discussed. KASTNER.J. Office of Standards Development, Director. 78/06/19. MANCUSO.T.F. Pittsburgh, Univ. of Pittsburgh, PA. 4pp. 31749:144-31749:147.

-8507220561 Ack receipt of chronology of events entitled, "Mancuso Health & Mortality Study." RFP to analyze Hanford mortality data & Mancuso response to RFP discussed. Mortality data & data in C Land study requested. PARSONT.M. Office of Standards Development, Director. 78/07/20. WEYZEN.W. Energy, Dept. of. 1p. 31749:148-31749:148.

-8507220562 Discusses RFP re statistical analysis of Hanford employee death data. Due to number of analyses being performed by DOE & BNWL, NRC should concentrate on internal radiation source analyses. Author unwilling to provide data to NRC. MANCUSO.T.F. Pittsburgh, Univ. of Pittsburgh, PA. 78/05/18. KASTNER.J. Office of Standards Development, Director. 3pp. 31749:149-31749:151.

-8507220563 Responds to 780619 ltr re withholding of processed data from federally funded research agencies. Termination of author contract discussed. Description & list of data turned over to DOE encl. MANCUSO.T.F. Pittsburgh, Univ. of Pittsburgh, PA. 78/06/22. KASTNER.J. Office of Standards Development, Director. 22pp. 31749:152-31749:173.

-8507230049 Forwards B. Breitenstein 780717 ltr re 780616 ltr to E. Gilbert requesting info concerning mortality data collection mechanism for Hanford study. WHITFIELD.S. Office of Standards Development, Director. 78/07/24. KASTNER.J. Office of Standards Development, Director. 1p. 31749:174-31749:174.

-8507230054 Responds to 780616 ltr to E. Gilbert re data collection for Hanford health & mortality study. Social Security Admin used to identify deaths in population info may be obtained in future through newly established Natl Death Register. BRIETENSTEIN.B. Hanford Environmental Health Foundation. 78/07/17. WHITFIELD.S. Office of Standards Development, Director. 2pp. 31749:175-31749:227.

-8507230062 Discusses conclusions of staff committee study of "Radiation Exposures of Hanford Workers Dying from Various Causes." Results drawn by Mancuso, et al not supported by info in document. Detailed comments encl. PARSONT.M.A. Office of Standards Development, Director. 78/11/16. MATTSO.N.R.J. Division of Siting, Health & Safeguards Standards. 8pp. 31749:011-31749:018.

8507230089 Further response to FOIA request for 14 categories of info re facilities & GPU. Forwards documents listed in App B. Documents also available in PDR. FELTON.J.M. Division of Rules and Records. 85/05/06. DOROSHOW.J. Three Mile Island Alert. 3pp. 31749:228-31750:130.

-8201140018 Discusses 810126 memo re IE inquiry into info flow from facility to State of PA on 790328. UDALL.M. Senate. 81/11/04. PALLADINO.N. Commissioners. 2pp. 31750:131-31750:166.

-8507230099 Submits issues for consideration before inquiry into facility accident concluded. Issues concern early indications of core damage. Draft working paper encl. UDALL.M.K. House of Rep., Interior & Insular Affairs. 80/01/21. AHEARNE.J. Commissioners. 125pp. 31749:233-31749:357.

-8507230106 Submits questions re fact that federal officials not given pertinent info on 790328 concerning conditions at facility. Draft working paper re indications of early core damage encl. UDALL.M.K. House of Rep., Interior & Insular Affairs. 80/02/04. AHEARNE.J. Commissioners. 74pp. 31749:358-31750:069.

-8507230110 Informs that 800321 response to 800121 & 0204 inquiries inadequate. Vagueness of Commission majority statement on activities of Special Inquiry Group noted. UDALL.M.K. House of Rep., Interior & Insular Affairs. 80/03/25. AHEARNE.J. Commissioners. 6pp. 31750:070-31750:075.

-8507230116 Discusses status of IE post-Rogovin investigation prompted by Congressman Udall. 800121, 0204 & 0325 ltrs. Evidence of willful withholding of info cited. OELD should plan enforcement strategy to deal w/withholding. BACHMANN.R.G. Regional Operations & Enforcement Division. 80/04/17. MURRAY.J.P. NRC - No Detailed Affiliation. Given. 3pp. 31750:076-31750:078.

-8507230175 Forwards set of 45 questions submitted to Stello & Moseley by H. Meyers at 800416 meeting. IE investigation should be expanded to address inquiries. BACHMANN.R.G. Regional Operations & Enforcement Division. 80/04/21. MURRAY.J.P. Office of the Executive Legal Director. 7pp. 31750:079-31750:085.

-8507230182 Submits questions re facility event & failure of util personnel to supply pertinent info to NRC. MYERS.H. NRC - No Detailed Affiliation. Given. 80/10/08. STELLO.V. NRC - No Detailed Affiliation. Given. 2pp. 31750:086-31750:087.

-8507230189 Forwards cases in which Court of Appeals overturned citations on grounds of due process & failure of agency to show that employer conduct fell below stds. Cases may help w/ final rept on facility investigation. HOEFLING.R. Regional Operations & Enforcement Division. 80/11/05. MOSELEY.N. HARPSTER.T. CRAIG.J. Director's Office, Office of Inspection and Enforcement. 22pp. 31750:088-31750:110.

-8507230204 Discusses legal obstacle to application of 10CFR20.403 to facility incident. Section 20 applies only to matl accidents. HOEFLING.R.K. Regional Operations & Enforcement Division. 80/11/21. MOSELEY.N. Division of Program Development & Appraisal. 9pp. 31750:111-31750:119.

-8507230212 Forwards revised statement of conclusions to be substituted for conclusions contained in draft rept submitted on 810105 re notification of state & federal officials of event details on 790328. UDALL.M.K. House of Rep., Interior & Insular Affairs. 81/01/26. AHEARNE.J. Commissioners. 10pp. 31750:120-31750:128.

-8507230228 Recommends that V. Stello be requested to give yes or no answer to listed question re util playing down seriousness of facility incident in initial dealings w/ Commonwealth of PA. GILINSKY.V. Commissioners. 81/11/09. PALLADINO. BRADFORD. AHEARNE. Commissioners. 2pp. 31750:129-31750:130.

850726032# Further response to FOIA request for SECY-84-249 & other documents re options for handling allegations. Releasable portion of document in App B encl & placed in PDR App C. Documents withheld (ref FOIA Exemption 5). FELTON.J.M. Division of Rules and Records. 85/05/31. ADATO.M. Union of Concerned Scientists. 4pp. 31816:020-31816:023.

-8507260396 Sanitized version of summary of 831208 meeting re upgrading allegation tracking sys. SCHOFIELD.P. Office of Investigation. 83/12/13. HAYES.B.B. Office of Investigation. 2pp. 31816:024-31816:026.

8507260415 Further response to FOIA request for details of H. Weidich presentation to NRC on German study of comparison of limiting conditions for generation of German & US PWRs. Document withheld (ref FOIA Exemption 4). FELTON.J.M. Division of Rules and Records. 85/05/30. KERCHNER.J.L. Doc-Search Associates. 2pp. 31816:027-31816:029.

8507270001 FOIA request for documents re drafting of IE Bulletins 79-14 & 80-11. HERRMANN.W.J. Illinois, State of. IEB-79-14. 85/04/23. FELTON.J.M. Division of Rules and Records. 2pp. 31845:052-31845:053.

8507270002 Responds to FOIA request for documents re drafting of IE Bulletins 79-14 & 80-11. Forwards App A documents. App A documents also available in PDR. FELTON.J.M. Division of Rules and Records. IEB-79-14. 85/08/18. HERRMANN.W.J. GILBERT.D.G. Illinois, State of. 3pp. 31845:054-31845:156.

-8105080355 Responds to 800501 unsolicited proposal to identify interferences in safety-related piping sys. Analysis would help determine adequacy of util responses to IE Bulletin 79-14. Requests info re specific response deficiencies. STELLO.V. Director's Office, Office of Inspection and Enforcement. IEB-79-14. 81/03/17. MITCHELL.S.R. Computerized Interference Elimination, Inc. 2pp. 31845:129-31845:156.

-8105080357 Forwards Computerized Interference Elimination, Inc. 800501 unsolicited proposal for computer sys. NRC Manual Chapter 5102 not applicable. V. Stello draft response encl. JORDAN.E.L. Director's Office, Office of Inspection and Enforcement. IEB-79-14. 81/02/24. RAISDEN.L. Office of Administration. 3pp. 31845:131-31845:156.

-8105080359 Forwards unsolicited interference demonstration proposal. MITCHELL.S.R. Computerized Interference Elimination, Inc. 80/05/01. WOODRUFF.R. Office of Nuclear Regulatory Research, Director. 4pp. 31845:122-31845:125.

-8507270005 Forwards IE Bulletin 79-14 re seismic analyses for as-built safety-related piping sys. Bulletin should be dispatched for action. MOSELEY.N.C. Division of Reactor Operations Inspections. IEB-79-14. 79/07/02. GRIER.B.H. Region 1, Philadelphia, Office of the Director. O'REILLY.J.P. Region 2, Atlanta, Office of the Director. KEPPLER.J.G. Region 3, Chicago, Office of the Director. 4pp. 31845:057-31845:060.

-8507270007 Presents criteria for evaluating operability of seismic design piping supports re IE Bulletins 79-02 & 79-14. Basis for accepting reduced safety factors for in-term period discussed. JORDAN.E.L. Office of Inspection & Enforcement, Office of the Director. IEB-79-02. 79/07/16. BRUNNER.E.J. Region 1, Philadelphia, Office of the Director. LONG.F.J. Region 2, Atlanta, Office of the Director. HEISHMAN.R.F. Region 3, Chicago, Office of the Director. 2pp. 31845:061-31845:062.

-8507270008 Forwards comments on temporary instruction re IE Bulletin 79-14 in item IV.1 final sentence re contacts w/Vendor Insp Branch inappropriate. Generic evaluations should be identified by inspectors. SEYFRIT.K.V. Region 4, Dallas, Office of the Director. IEB-79-14. 79/07/20. JORDAN.E.L. Division of Reactor Operations Inspections. 2pp. 31845:063-31845:064.

-8507270010 Summary of 790720 meeting w/util re IE Bulletin 79-14. List of util questions & answers & list of attendees encl. MODENOS.K. Region 2, Atlanta, Office of the Director. IEB-79-14. 79/08/01. Region 2, Atlanta, Office of the Director. 5pp. 31845:065-31845:069.

-8507270014 Forwards advance copy of Temporary Instruction 2515/29, "Insp Requirements for IE Bulletin 79-14." BRYAN.P. Division of Reactor Operations Inspections. IEB-79-14. 79/08/06. BRUNNER.E.J. Region 1, Philadelphia, Office of the Director. LONG.F.J. Region 2, Atlanta, Office of the Director. 8pp. 31845:070-31845:077.

-8507270015 Forwards suppl to IE Bulletin 79-14 for dispatch to all power reactor li. MOSELEY.N.C. Division of Reactor Operations Inspections. IEB-79-14. 79/08/15. GRIER.B.H. Region 1, Philadelphia, Office of the Director. O'REILLY.J.P. Region 2, Atlanta, Office of the Director. KEPPLER.J.G. Region 3, Chicago, Office of the Director. 2pp. 31845:078-31845:079.

-8507270023 Forwards recommendations on implementation of IE Bulletin 79-14. Method of insp. removal of thermal insulation. Insp of clearances & inaccessible areas discussed. EISENHUT.D.G. Office of Nuclear Reactor Regulation, Director. IEB-79-14. 79/08/28. MOSELEY.N.C. Division of Reactor Operations Inspections. 3pp. 31845:080-31845:082.

390 NONDOCKETED ITEMS

- 8507270026 Forwards Suppl 2 to IE Bulletin 79-14 to clarify insp requirements. Suppl should be forwarded to licensed power reactor facilities on 790907.
MOSELEY, N.C. Division of Reactor Operations Inspections. IEB-79-14. 79/09/06. GRIER, B.H. Region 1, Philadelphia, Office of the Director. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 4pp. 31845-083-31845-086.
- 8507270032 Forwards JC Bryant 800310 memo re problems w/IE Bulletin 79-14 IE action not viewed as uniform. Possible generic item re overstress noted.
JORDAN, E.L. NRC - No Detailed Affiliation Given. IEB-79-14. 80/03/18. NRC - No Detailed Affiliation Given. 2pp. 31845-087-31845-088.
- 8507270037 Discusses possible generic problem w/overstress on feedwater bypass piping found during insp. per IE Bulletin 79-14. Lack of const matls insp in Bechtel generic program for bulletin noted.
BRYANT, J.C. Region 2, Atlanta, Office of the Director. IEB-79-14. 80/03/10. JORDAN, E.L. Division of Reactor Operations Inspections. 1p. 31845-089-31845-089.
- 8507270038 Discusses proposed rev to IE Bulletin 79-14 as result of overstressed resistance temp detectors found at plants. Bulletin should be revised to include small bore piping under 2.5 inches.
MURPHY, C.E. Region 2, Atlanta, Office of the Director. IEB-79-14. 80/05/28. JORDAN, E.L. Division of Reactor Operations Inspections. 6pp. 31845-090-31845-095.
- 8507270041 Discusses proposed rev to IE Bulletin 79-14, per 800528 memo. Region II requested to identify design organizations which did static analyses for plant resistance temp detector lines. Reanalysis necessary.
JORDAN, E.L. NRC - No Detailed Affiliation Given. IEB-79-14. 80/07/28. MURPHY, C.E., POTAPOV, S.U. NRC - No Detailed Affiliation Given. 6pp. 31845-096-31845-101.
- 8507270045 Requests development of statement of work for S Mitchell proposal to perform low-cost interference analysis of piping, structures & cable trays.
JORDAN, E.L. NRC - No Detailed Affiliation Given. 79/12/07. WOODRUFF, R. NRC - No Detailed Affiliation Given. 3pp. 31845-102-31845-104.
- 8507270048 Informs that task order info for piping interference analysis submitted on 800509 insufficient. Info should be resubmitted per encl examples.
TOLSON, V.K. Executive Officer for Management & Analysis. 80/07/16. WOODRUFF, R.W. Division of Reactor Operations Inspections. 10pp. 31845-105-31845-114.
- 8507270053 Discusses plan to contract for piping interference analyses to determine effectiveness of responses to IE Bulletin 79-14.
JORDAN, E.L. Division of Reactor Operations Inspections. IEB-79-14. 80/08/29. KEPPLER, J.G. Region 3, Chicago, Office of the Director. 3pp. 31845-115-31845-117.
- 8507270055 Informs that Region III licensees unable to participate in effort involving computerized interference elimination on piping analyses.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 80/12/02. JORDAN, E.L. Division of Reactor Operations Inspections. 2pp. 31845-116-31845-119.
- 8507270057 Forwards task order info needed to procure svcs of Computerized Interference Elimination Through Parameter or successor contractor.
JORDAN, E.L. Division of Reactor Operations Inspections. 80/05/09. ROSE, H.D. Executive Officer for Management & Analysis. 2pp. 31845-120-31845-121.
- 8507270065 Submits evaluation of proposal by Computerized Interference Elimination, Inc. to study interference in piping analyses. Proposal should be rejected.
WOODRUFF, R.W. Director's Office, Office of Inspection and Enforcement. 81/03/13. JORDAN, E.L. Director's Office, Office of Inspection and Enforcement. 3pp. 31845-126-31845-128.
- 8507270003 Further response to FOIA request for three categories of documents re NUREG-1055. Forwards 850610 ltr & encl provided to AP Leighton under FOIA-84-293. Document also PDR-available. Search continuing. W/o encl.
FELTON, J.M. Division of Rules and Records. 85/06/14. O'NEILLE, W. California, State of. 1p. 31820-135-31820-137.
- 8507270004 Appeals denial of FOIA request for documents re D Hatley & allegations concerning plant & Brown & Root.
KOHN, S. Government Accountability Project. 85/05/02. NRC - No Detailed Affiliation Given. 1p. 31820-138-31820-143.
- 8507270006 Responds to appeal re denial of FOIA request for documents concerning D Hatley & allegations of facilities & Brown & Root. Appeal denied. Documents withheld (ref FOIA Exemptions 5.6 & 7).
CHILK, S.J. Office of the Secretary of the Commission. 85/06/13. KOHN, S. Government Accountability Project. 2pp. 31820-144-31820-145.
- 8507270009 Third partial response to FOIA request for three categories of documents. Documents 1 & 2 in app available in PDR. Portions of Documents 3-5 withheld (ref FOIA Exemptions 6 & 7).
FELTON, J.M. Division of Rules and Records. 85/06/10. BROSIUS, E. Nuclear Awareness Network. 3pp. 31847-184-31847-344.
- 8507270012 Forwards Ofc of Investigations final rpt of alleged intimidation of Daniel Intl mechanical QC inspectors. Subj nonconformance repts being reviewed. No further action planned.
HAYES, B.B. Office of Investigation. 83/09/08. COLLINS, J.T. Region 4, Office of Director. 3pp. 31847-189-31847-191.
- 8507270013 Forwards rpt of investigation, "Wolf Creek/NGS Alleged Intimidation of Daniel Intl Mechanical QC Inspectors," for files.
FORTUNA, R. Office of Investigation. 83/09/08. HERR, R.K. Office of Investigation. 1p. 31847-192-31847-192.
- 8507270016 Discusses allegations by Daniel Intl personnel re intimidation of QC inspectors. Personnel willing to talk to NRC.
JOHNSON, B. NRC - No Detailed Affiliation Given. 82/10/20. JOHNSON, E. NRC - No Detailed Affiliation Given. 12pp. 31847-193-31847-344.
- 8507270011 FOIA request for info re code comparison studies between NRC MARCH 2.0 computer code & IDCOR MAAP code.
SHOLLY, S.C. Union of Concerned Scientists. 85/05/24. FELTON, J.M. Division of Rules and Records. 1p. 31845-285-31845-285.
- 8507270015 Responds to FOIA request for info on code comparison studies between MARCH 2.0 & IDCOR MAAP computer codes. Forwards documents listed in app. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/18. SHOLLY, S. Union of Concerned Scientists. 2pp. 31845-286-31845-340.
- 8507270017 "MARCH MAAP Comparison Calculations."
CYBULSKI, S.P., FREEMAN-KELLY, WOOTON, R.O. Battelle Memorial Institute, Columbus Laboratories. NRC-04-84-127. 85/04/30. CUNNINGHAM, M.A. NRC - No Detailed Affiliation Given. 52pp. 31845-288-31845-340.
- 8507270019 Further response to FOIA request for documents re radiological emergency plans for facility & correspondence between NRC & util since 840101. Forwards documents in Apps B & C. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/06. BELAIR, R.R. Kirkpatrick & Lockhart. 6pp. 31849-224-31850-102.
- 8403070006 Advises that ASLB informed on 840223 by FEMA that findings & determinations on LILCO offsite transition plan targeted for provision to NRC by 840301.5. Glass indicated that effort would be completed few wks beyond 840301.
SCHWARTZ, S.A. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/02/24. CHRISTENBURG, E. Hearings Division. 1p. 31849-305-31849-305.
- 8405010023 Forwards SSER input updating info in SER (NUREG-0420) Section 13.3 re emergency preparedness evaluation. Areas addressed include emergency classification sys notification methods & public educ.
MATTHEWS, D.B. Emergency Preparedness Branch. 84/04/17. SCHWENCER, A. Licensing Branch 2. 10pp. 31849-294-31849-303.
- 8407300103 Forwards FEMA 840711 response to NRC request for evaluation of Rev 4 to offsite radiological emergency response plan. FEMA will provide review findings by 841115.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/07/23. EISENHUT, D.G. Division of Licensing. 1p. 31849-283-31849-283.
- 8410090449 Responds to 840822 ltr re Shoreham emergency preparedness hearings. Participation of Suffolk County & State of NY described. Board decision to be received shortly. Availability of hearing documents in LPDR noted.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 84/09/24. CARPENTER, J.C. Affiliation Not Assigned. 1p. 31849-284-31849-284.
- 8501310241 Responds to 850116 inquiry re scheduling of emergency plan exercise. NRC actions in response to encl util 841114 request for review & transmittal of statement of exercise objectives to FEMA listed. Addl correspondence re exercise encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/01/24. PALLADINO, Commissioners. 2pp. 31849-244-31849-245.
- 8502050684 Requests that NRC responses to ltrs re proposed 850211 full-scale emergency preparedness exercise for facility be transmitted to util for info.
MATTHEWS, D.B. Emergency Preparedness Branch. 85/01/30. SCHWENCER, A. Licensing Branch 2. 2pp. 31849-236-31849-237.
- 8502110493 Discusses status of NRC analysis of source term data & NRC regulations governing emergency planning zone in response to 850104 request. Studies by ANS, APS, IDCOR & natl labs re source term data cited.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/02/04. GALLAGHER, J.C. Suffolk County, NY. 2pp. 31849-233-31849-234.
- 8502110495 Requests info re current status of NRC analysis of source term data & impact new data & analysis might have on NRC regulations & postulated 10-mile evacuation zone for nuclear power plants.
GALLAGHER, J.C. Suffolk County, NY. 85/01/04. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31849-235-31849-235.
- 8507270044 Forwards responses to Governor Cuomo & JC Gallagher 850111 ltrs opposing conduct of emergency preparedness exercise in response to 841219 memo. W/o encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/01/23. KRIMM, R.W. Federal Emergency Management Agency. 2pp. 31849-254-31849-255.
- 8507270046 Requests comments on scheduling of emergency plan drill for facility by 850122.
PALLADINO, N.J. Commissioners. 85/01/16. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31849-256-31849-258.
- 8507270051 Requests weekly listing of documents filed in PDR on facility & brief rpt on monthly basis of any NRC action that might cause further delay of facility licensing.
LENT, N.F. House of Rep. 84/12/07. PALLADINO, N.J. Commissioners. 3pp. 31849-259-31849-261.
- 8507270056 Forwards 841115 rpt re status of FEMA review of Rev 4 to radiological transition plan. Rpt should be forwarded to util for revs to transition plan to correct inadequacies identified.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/11/19. EISENHUT, D.G. Division of Licensing. 1p. 31849-262-31849-281.
- 8507270061 Responds to 840907 ltr enclosing correspondence re facility licensing. Util has developed own offsite emergency response organization w/personnel not ordinarily performing such duties in event of emergency ASLB decision expected by 1985.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/10/09. HATFIELD, M.O. Senate. 1p. 31849-282-31849-282.
- 8507270070 Requests that FEMA review Rev 4 to local offsite radiological emergency response plan in support of NRC licensing. Comments needed by 840715.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/07/09. KRIM, R.W. Federal Emergency Management Agency. 2pp. 31849-285-31849-286.
- 8507270075 Forwards Rev 4 to offsite emergency plan for facility. Rationale underlining Rev 4 & associated concepts explained. Rev 4 changes add more detail to plan & procedures in response to radiological assessment coordinator review.
IRWIN, D.P. Hurton & Williams. 84/07/02. LAURENSEN, J.A., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel. 4pp. 31849-287-31849-293.

- 8507270083 Forwards briefing paper re Topic 7 on views re implementation of authority to approve emergency planning w/o local/state support in response to T. Rehr 841228 memo. Related info encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/01/03. TAYLOR, J.M. NRC - No Detailed Affiliation Given. 28pp. 31849:307-31850:102.
- 8507270020 FOIA request for documents re Insp Rept 50-445/84-39.
GARDE, B.P. Government Accountability Project. 85/03/25. Office of Administration. 2pp. 31845:341-31845:342.
- 8507270021 Responds to FOIA request for documents re Insp Rept 50-445/84-39. Forwards document listed in app. Document also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/19. GARDE, B.P. Government Accountability Project. 2pp. 31845:343-31845:345.
- 8503180019 Responds to encl. 850121 ltr re Insp Rept 50-445/84-39. Insp unannounced & part of routine program to determine whether licensee carrying out activities in manner consistent w/ultimate responsibility for safety.
MARTIN, R.D. Region 4, Office of the Director. 85/03/05. GARDE, B.P. Government Accountability Project. 1p. 31845:345-31845:345.
- 8507270022 FOIA request for three categories of documents re facility.
BELL, N. Nuclear Information & Resource Service. 85/05/08. FELTON, J.M. Division of Rules and Records. 2pp. 31841:302-31841:303.
- 8507270024 FOIA request for all ltr of Inspector & Auditor audits & repts on Ofc of Investigation for 1983-84 & 1985 to date, current draft audit rept & consolidated & regional repts.
HUDGINS, C. McGraw-Hill Publications Co. 85/04/15. FELTON, J.M. Division of Rules and Records. 1p. 31820:104-31820:104.
- 8507270025 FOIA request for three categories of documents re facilities.
BELL, N. Nuclear Information & Resource Service. 85/05/08. FELTON, J.M. Division of Rules and Records. 2pp. 31841:304-31841:305.
- 8507270027 Final response to FOIA request for documents re 821201-830218 investigation of plant & Decks 840525 memo to Denton. Remaining records subj to request available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/19. VARRICCHIO, M.; DEVINE, T. Government Accountability Project. 1p. 31845:282-31845:284.
- 8507270028 Partial response to FOIA request for all Ofc of Inspector & Auditor audits & repts on Ofc of Investigation for 1983-84 & 1985 to date & current draft audit repts & consolidated & regional repts. Documents available in PDR under FOIA-85-334.
FELTON, J.M. Division of Rules and Records. 85/06/18. HUDGINS, C. McGraw-Hill Publications Co. 1p. 31820:105-31820:105.
- 8507270029 FOIA request for three categories of documents re facilities.
BELL, N. Government Accountability Project. 85/05/08. FELTON, J.M. Division of Rules and Records. 2pp. 31841:306-31841:307.
- 8507270030 FOIA request for insp repts of Nuclear Diagnostics, Inc.
MCDERMAID, R. Richmar International, Inc. 85/04/26. NRC - No Detailed Affiliation Given. 1p. 31845:212-31845:212.
- 8507270031 FOIA request for GG Sherwood 850404 ltr to HL Thompson on "Review of Leak-Before-Break on GESSAR II Docket."
NAGATA, P.K. Impell Corp. 85/06/06. FELTON, J. Office of Administration. 1p. 31820:105-31820:106.
- 8507270033 Responds to FOIA request for insps made by NRC at Nuclear Diagnostics, Inc. Forwards App A documents & one App B document. Documents also in PDR. Portions of App B document withheld (ref FOIA Exemption 6).
FELTON, J.M. Division of Rules and Records. 85/06/17. MCDERMAID, R. Richmar International, Inc. 3pp. 31845:213-31845:281.
- 8107260518 Confirms NRC 810717 telcon re rescheduled meeting on 810730 to discuss items of noncompliance identified in recent insp. corrective actions & possible NRC enforcement action.
KEPPLER, J.G. Region 3, Chicago, Office of the Director (81/03/01). 81/07/22. WAHL, W. Nuclear Diagnostics. 1p. 31845:243-31845:243.
- 8507270036 Insp Findings & Licensee Ack on 720720 of License 21-14161-01G. Insp findings no items of noncompliance or unsafe conditions found.
* Region 3, Chicago, Office of the Director. 72/07/20. 1p. 31845:216-31845:216.
- 8507270039 Forwards health physics analysis of Nuclear Diagnostics, Inc. in Grosse Pointe Woods, MI. Program adequately supervised & conducted w/due regards to public health & safety.
MORETTI, E.J. Region 3, Chicago, Office of the Director. 72/07/20. ALLAN, J.M. Region 3, Chicago, Office of the Director. 7pp. 31845:217-31845:223.
- 8507270042 Insp Findings & Licensee Ack on 771117 of Licenses 21-14161-01G & 21-14161-02. Insp findings no items of noncompliance or unsafe conditions found.
* Region 3, Chicago, Office of the Director. 77/11/17. 1p. 31845:224-31845:224.
- 8507270047 Insp Repts 30-07256/77-01 & 30-10081/77-01 on 771117. No violations noted.
FINN, J.; PAGLIARO, J.A. Region 3, Chicago, Office of the Director. 30-10081/77-01. 77/11/22. 17pp. 31845:225-31845:241.
- 8507270050 Notice of significant licensee meeting on 810722 in Glen Ellyn, IL to discuss recent insp findings & enforcement options.
* Region 3, Chicago, Office of the Director (81/03/01). 81/07/06. Region 3, Chicago, Office of the Director (81/03/01). 1p. 31845:242-31845:242.
- 8507270059 Forwards Safety Insp Repts 30-07652/81-01 & 30-10081/81-01 on 810604 & rept of 810730 enforcement conference. Separate ltr re items of noncompliance sent by Ofc of Investigations.
KEPPLER, J.G. Region 3, Chicago, Office of the Director (81/03/01). 81/10/14. WAHL, W. Nuclear Diagnostics. 2pp. 31845:244-31845:245.
- 8507270064 Forwards draft order imposing civil penalty. One item of noncompliance withdrawn per licensee 811105 response.
KEPPLER, J.G. Region 3, Chicago, Office of the Director (81/03/01). 81/12/15. THOMPSON, D. Enforcement Staff. 14pp. 31845:246-31845:259.
- 8507270068 Discusses insp of Licenses 21-14161-01G & 21-14161-02 on 780822 & potential overexposure on 780725. No noncompliance noted.
PAGLIARO, J.A. Region 3, Chicago, Office of the Director. 78/09/15. SMART, J.B. Nuclear Diagnostics. 1p. 31845:260-31845:260.
- 8507270071 Insp Repts 30-07652/78-01 & 30-10081/78-01 on 780822. No noncompliance or deviation noted. Major areas inspected: overexposure reported on 780725.
FINN, J.; PAGLIARO, J.A. Region 3, Chicago, Office of the Director. 30-10081/78-01. 78/09/14. 3pp. 31845:261-31845:263.
- 8507270074 Discusses rept of film badge overexposure on 780725. Overexposure applied only to film badge & not to individual.
SMART, J.B. Nuclear Diagnostics. 78/07/25. Region 3, Chicago, Office of the Director. 3pp. 31845:264-31845:261.
- 8507270034 Further response to FOIA request for documents re contacts between DOE/NRC & White House. Util. state regulatory agencies & financial community concerning facilities. Forwards listed documents. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/17. BELL, N. Government Accountability Project. 1p. 31841:308-31841:318.
- 8507270043 Discusses util program for early completion of const & rate-setting procedures. Danger in speeding up const noted.
ASSELSTINE, J.K. Commissioners. 84/12/07. STEINMEIER, W.D. Missouri, State of. 1p. 31841:309-31841:309.
- 8507270052 Addresses NRC concern re inservice criteria for rate-setting & effect criteria may have on unduly speeding up plant const. Order on inservice criteria encl.
STEINMEIER, W.D. Kansas, State of. 84/11/14. ASSELSTINE, J.K. Commissioners. 9pp. 31841:310-31841:318.
- 8507270043 Discusses util program for early completion of const & rate-setting procedures. Danger in speeding up const noted.
ASSELSTINE, J.K. Commissioners. 84/12/07. STEINMEIER, W.D. Missouri, State of. 1p. 31841:309-31841:309.
- 8507270052 Addresses NRC concern re inservice criteria for rate-setting & effect criteria may have on unduly speeding up plant const. Order on inservice criteria encl.
STEINMEIER, W.D. Kansas, State of. 84/11/14. ASSELSTINE, J.K. Commissioners. 9pp. 31841:310-31841:318.
- 8507270043 Discusses util program for early completion of const & rate-setting procedures. Danger in speeding up const noted.
ASSELSTINE, J.K. Commissioners. 84/12/07. STEINMEIER, W.D. Missouri, State of. 1p. 31841:309-31841:309.
- 8507270052 Addresses NRC concern re inservice criteria for rate-setting & effect criteria may have on unduly speeding up plant const. Order on inservice criteria encl.
STEINMEIER, W.D. Kansas, State of. 84/11/14. ASSELSTINE, J.K. Commissioners. 9pp. 31841:310-31841:318.
- 8507270043 Discusses util program for early completion of const & rate-setting procedures. Danger in speeding up const noted.
ASSELSTINE, J.K. Commissioners. 84/12/07. STEINMEIER, W.D. Missouri, State of. 1p. 31841:309-31841:309.
- 8507270052 Addresses NRC concern re inservice criteria for rate-setting & effect criteria may have on unduly speeding up plant const. Order on inservice criteria encl.
STEINMEIER, W.D. Kansas, State of. 84/11/14. ASSELSTINE, J.K. Commissioners. 9pp. 31841:310-31841:318.
- 8507270035 Responds to FOIA request for 850404 ltr from GG Sherwood to HL Thompson on "Review of Leak-Before-Break Approach on GESSAR II Docket." Forwards document.
FELTON, J.M. Division of Rules and Records. 85/06/19. NAGATA, P.K. Impell Corp. 1p. 31820:107-31820:109.
- 8507270040 Further response to FOIA request for four categories of documents re facility. Forwards documents listed on App G. Documents also in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/19. STEPHENS, S. Nuclear Awareness Network. 1p. 31850:252-31850:320.
- 8507270049 Forwards investigation rept re alleged intimidation of Daniel Intl electrical QC inspectors. Investigation revealed that act of intimidation happened as alleged, but no adverse effects noted. W/o encl.
HAYES, B.B. Office of Investigation. 83/08/18. COLLINS, J.T. Region 4, Office of Director. 1p. 31850:256-31850:256.
- 8507270054 Forwards Investigation Rept 4-84-003 re alleged intimidation of QC inspector W/o encl.
HAYES, B.B. Office of Investigation. 84/06/29. COLLINS, J.T. Region 4, Office of Director. 1p. 31850:257-31850:257.
- 8507270060 Forwards Ofc of Investigations evaluation of util investigative program & memo requesting that document not be disclosed. Document should be reviewed in detail to determine appropriate Region IV action.
DENISE, R.P. Region 4, Office of the Director. 85/01/08. HUNTER, D.R.; MADSEN, G.L. Region 4, Office of the Director. MARTIN, L.E. Wolf Creek Task Force. 1p. 31850:258-31850:258.
- 8507270063 Forwards staff requirements memo on initiating investigation at plant. Memo will be released by 850218.
CHILK, S.J. Office of the Secretary of the Commission. 85/02/13. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 31850:259-31850:259.
- 8507270067 Forwards ltr questioning plant & requests investigation findings be made available to State of KS.
CARLIN, J. Kansas, State of. 85/03/05. PALLADINO, N. Commissioners. 2pp. 31850:260-31850:261.
- 8507270072 Expresses appreciation for meeting re plant. Description of discovery of structural steel weld problem, corrective action taken by licensee & NRC actions to decide acceptability requested.
GLICKMAN, D. House of Rep. 85/02/01. PALLADINO, N. Commissioners. 1p. 31850:262-31850:262.
- 8507270077 Expresses appreciation for meeting re plant. Description of problem & resolution of problem w/structural steel weld quality requested.
SLATTERY, J. House of Rep. 85/02/08. PALLADINO, N. Commissioners. 1p. 31850:263-31850:263.
- 8507270081 Informs that no add investigative effort will be directed toward character & suitability issues brought to Commission, including concerns in Rept of Inquiry Q4-85-001.
HAYES, B.B. Office of Investigation. 85/05/31. MARTIN, R.D. Region 4, Office of Director. 1p. 31850:264-31850:320.

392 NONDOCKETED ITEMS

- 8507270058** FOIA request for documents re plant DOE Task Force on Nuclear Power Plant Const & White House Council of Economic Affairs.
STEPHENS.S. Nuclear Awareness Network. 85/04/11. Office of Administration. 2pp. 31821:356-31821:357.
- 8507270062** Responds to FOIA request for two categories of documents re plant NRC has no documents subj to request.
FELTON.J.M. Division of Rules and Records. 85/06/20. STEPHENS.S. Nuclear Awareness Network. 1p. 31821:358-31821:358.
- 8507270066** FOIA request for rept entitled "Neutron Activation Analysis."
AAMODT.M.M. Aamodts. 85/03/09. FELTON.J.M. Division of Rules and Records. 1p. 31821:309-31821:309.
- 8507270069** Responds to FOIA request for rept entitled "Neutron Activation Analysis."
No documents responsive to request.
FELTON.J.M. Division of Rules and Records. 85/06/14. AAMODT.M.M. Aamodts. 1p. 31821:310-31821:310.
- 8507270073** FOIA request for Region III tracking sys for facilities & other associated documents.
WRIGHT.T.W. Business & Professional People for the Public Interest. 85/04/24. FELTON.J.M. Division of Rules and Records. 2pp. 31821:134-31821:135.
- 8507270078** Responds to FOIA request for Region III tracking Sys for facilities & other associated documents Computer printout encl. per 850503 telcon.
FELTON.J.M. Division of Rules and Records. 85/05/09. WRIGHT.T.W. Business & Professional People for the Public Interest. 1p. 31821:136-31821:136.
- 8507270080** Region III tracking sys for facilities.
* Commonwealth Edison Co. 85/05/02. 170pp. 31821:137-31821:308.
- 8507270079** FOIA request for NRC list of known or suspect carcinogens.
ABRAMS.L. Health Research Group. 85/05/13. NRC - No Detailed Affiliation Given. 1p. 31821:349-31821:349.
- 8507270082** Responds to FOIA request for NRC list of carcinogens. Documents on app already in PDR.
FELTON.J.M. Division of Rules and Records. 85/05/31. ABRAMS.L. Union of Concerned Scientists. 2pp. 31821:350-31821:351.
- 8507270084** FOIA request for two most recent insp repts re Kerr-McGee Gore OK facility.
KIMERY.A.L. Affiliation Not Assigned. 25304. 85/05/05. CROW.W.T. Uranium Fuel Licensing Branch. 1p. 31821:311-31821:311.
- 8507270086** Appeals denial of FOIA request for documents re radiological emergency planning & preparedness.
BELAIR.R.R. Kirkpatrick & Lockhart. 85/04/12. Office of the Executive Director for Operations. 1p. 31820:152-31820:155.
- 8507270087** Responds to FOIA request for two most recent insp repts of Kerr-McGee Gore OK facility Documents listed on app encl. Further response for items which do not fall under FOIA forthcoming from NMSS.
FELTON.J.M. Division of Rules and Records. 85/06/04. KIMERY.A.L. Affiliation Not Assigned. 2pp. 31821:312-31821:348.
- 8507270088** FOIA request for info re Oral Roberts Univ. City of Faith Hosp & Clinic & City of Faith Medical & Research Ctr.
HARGROVE.M. Tulsa Tribune. Tulsa, OK. 85/05/06. WISNER.C. NRC - No Detailed Affiliation Given. 1p. 31850:103-31850:103.
- 8507270089** Further response to FOIA request for documents re radiological emergency plans & correspondence since Jan 1984 App D documents available in PDR Apps F & G documents completely & partially withheld (ref FOIA Exemption 5).
FELTON.J.M. Division of Rules and Records. 85/06/10. BELAIR.R.R. Kirkpatrick & Lockhart. 9pp. 31820:156-31820:229.
- 8507270101** Forwards & discusses US District Court decision re Suffolk County refusal to participate in offsite emergency planning. Suit against county dismissed.
MURRAY.J.P. Office of the Executive Legal Director. 85/03/26. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31820:165-31820:175.
- 8507270105** Forwards Governor Cuomo 850201 ltr to NRC requesting that special counsel give oral argument in opposition to issuance of low power license to facility NRC failure to hear oral arguments protested.
MOYNIHAN.D.P. Senate. 85/02/05. Commissioners. 1p. 31820:176-31820:177.
- 8507270110** Forwards utli 841114 ltr re emergency preparedness plan & local emergency response organization exercise proposed for wk of 850211 FEMA review & determination of appropriate level of exercise planning requested.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/12/12. KRIMM.R.W. Federal Emergency Management Agency. 4pp. 31820:178-31820:181.
- 8507270114** Confirms plan to not hold meetings w/FEMA re radiological assessment coordinator review of LILCO transition plan. Meetings w/FEMA will continue on regular basis.
DIRCKS.W.J. Office of the Executive Director for Operations. 84/04/09. UDELL.R. House of Rep., Interior & Insular Affairs. 24pp. 31820:182-31820:229.
- 8507270101** Forwards & discusses US District Court decision re Suffolk County refusal to participate in offsite emergency planning. Suit against county dismissed.
MURRAY.J.P. Office of the Executive Legal Director. 85/03/26. TAYLOR.J.M. Director's Office, Office of Inspection and Enforcement. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31820:165-31820:175.
- 8507270105** Forwards Governor Cuomo 850201 ltr to NRC requesting that special counsel give oral argument in opposition to issuance of low power license to facility NRC failure to hear oral arguments protested.
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- 8507270110** Forwards utli 841114 ltr re emergency preparedness plan & local emergency response organization exercise proposed for wk of 850211 FEMA review & determination of appropriate level of exercise planning requested.
JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/12/12. KRIMM.R.W. Federal Emergency Management Agency. 4pp. 31820:178-31820:181.
- 8507270114** Confirms plan to not hold meetings w/FEMA re radiological assessment coordinator review of LILCO transition plan. Meetings w/FEMA will continue on regular basis.
DIRCKS.W.J. Office of the Executive Director for Operations. 84/04/09. UDELL.R. House of Rep., Interior & Insular Affairs. 24pp. 31820:182-31820:229.
- 8507270091** Partial response to FOIA request for records re desirability of voluntary or required redress of nuclear plant sites where work undertaken but const no longer contemplated. Forwards documents listed in App A.
FELTON.J.M. Division of Rules and Records. 85/06/06. BELL.N. Nuclear Information & Resource Service. 2pp. 31820:122-31820:129.
- 8405150293** Submits proposed mods to 840305 CRBR site redress plan. Redress plan should be revised to reflect alternative use if site retained DOE should rept status of site prior to starting final filing, grading & redress.
BALLARD.R.L. Environmental & Hydrologic Engineering Branch. 84/04/30. KING.T. Clinch River Breeder Reactor Program Office. 2pp. 31820:130-31820:131.
- 8411160428** Comments on applicant 841019 motion to dismiss CRBR proceeding Differences between NRC approved 840305 CRBR site redress plan & DOE/TVA/Project Mgt Corp site redress planning task force rept dtd Jan 1984 encl KING.T.L. Division of Safety Technology. 84/11/07. TURK.S.E. Hearing Branch 3. 3pp. 31820:132-31820:134.
- 8507270097** Expresses thanks for 840222 review of site redress planning. Concurs w/ conceptual approach & 1-yr period for development of final site redress plan & investigation of potential use of site ML Lacy 840306 ltr encl.
ZEILER.H.D. Environmental Protection Agency. 84/02/29. GROSS.P.J. Energy, Dept. of App. 31820:126-31820:129.
- 8507270092** FOIA request for documents listing operational nuclear power plants, nuclear waste disposal sites & const descriptions of vessels made to transport nuclear matl.
NORTON.K.R. Affiliation Not Assigned. 85/05/08. NRC - No Detailed Affiliation Given. 1p. 31821:130-31821:130.
- 8507270093** Responds to FOIA request for four categories of records re Oral Roberts Univ. City of Faith Hosp & Clinic & City of Faith Medical & Research Ctr App documents encl.
FELTON.J.M. Division of Rules and Records. 85/06/24. HARGROVE.M. Tulsa Tribune. Tulsa, OK. 4pp. 31850:104-31850:251.
- 7902280469** Matl/Byproduct License 35-18282-01 for Oral Roberts Univ. authorizing use of various isotopes in laboratory research.
VADCA.P.C. Radiosotopes Licensing Branch (Pre 790501). 79/01/26. 3pp. 31850:138-31850:140.
- 8005050611** IE Insp Findings & Licensee Ack dtd 800312 of License 35-18282-01 insp findings failure to properly post copies of 10CFR20 license or operating procedures Containers not properly labeled to indicate presence of radioactive matl.
CAIN.C.L. Region 4, Dallas, Office of the Director. 80/03/12. 1p. 31850:144-31850:144.
- 8007150463** Matl/Byproduct License 35-18282-01 for Oral Roberts Univ is amended per 800402 ltr Amend 2 changes Condition 15 re possession & use of licensed matl.
LAMASTRA.M.A. Materials Licensing Branch. 80/06/09. 1p. 31850:160-31850:160.
- 8009050138** Matl/Byproduct License 35-18282-01 for Oral Roberts Univ is amended per 800530 ltr Amend 3 adds Sc-46, Zn-65, Sr-85 & Sn-113 for lab research & authorizes users of licensed matl.
LAMASTRA.M.A. Materials Licensing Branch. 80/07/18. 3pp. 31850:157-31850:159.
- 8102230324** Matl/Byproduct License 35-18282-01 for Oral Roberts Univ is amended in its entirety per 801219 ltr Amend 4 authorizes tribium, C-14, P-32, S-35, Ca-45, Cr-51, Fe-59, I-125, I-131, Cl-36, Am-241, Pt-195m, Ni-63, Sc-46, Zn-65, Sr-85 & Sn-113.
LAMASTRA.M.A. Materials Licensing Branch. 81/01/31. 4pp. 31850:161-31850:164.
- 8507270098** License 35-19898-01 for City of Faith Medical & Research Ctr authorizing use of matls listed in Groups I & II of Schedule A & Group III.
* Materials Licensing Branch. 81/11/09. 4pp. 31850:108-31850:111.
- 8507270104** Amend 5 terminating License 35-19898-01 for City of Faith Medical & Research Ctr.
WHITTEN.J.E. Region 4, Office of Director. 83/11/22. 1p. 31850:112-31850:112.
- 8507270108** Amend 4 to License 35-19898-01 for City of Faith Medical & Research Ctr authorizing use of procedures listed in Group VI of Schedule A & amends Conditions 12 & 17 re authorized users of licensed matl.
EVERETT.R.J. Region 4, Office of Director. 83/05/12. 2pp. 31850:113-31850:114.
- 8507270116** Amend 3 to License 35-19898-01 for City of Faith Medical & Research Ctr authorizing use of 500 mCi I-131 & matl listed in Group V for treatment of hyperthyroidism, cardiac dysfunction & thyroid carcinoma.
ST MARY.F.A. Materials Licensing Branch. 82/08/12. 2pp. 31850:115-31850:116.
- 8507270121** Corrected Amend 3 to License 35-19898-01 for City of Faith Medical & Research Ctr authorizing use of 500 mCi I-131 & P-32 for use in treatment of hyperthyroidism, cardiac dysfunction & thyroid carcinoma.
ST MARY.F.A. Materials Licensing Branch. 82/10/28. 2pp. 31850:117-31850:118.
- 8507270125** Amend 2 to License 35-19898-01 for City of Faith Medical & Research Ctr authorizing use of matls listed in Group VI & 400 kg s U for use as shielding in linear accelerator.
WALKER.W.J. Materials Licensing Branch. 82/07/02. 2pp. 31850:119-31850:120.
- 8507270131** Amend 1 to License 35-19898-01 for City of Faith Medical & Research Ctr authorizing storage of 100 mCi Sr-90.
VADCA.P.C. Materials Licensing Branch. 82/03/04. 16pp. 31850:121-31850:136.
- 8507270136** Advises that 10 exempt quantities of byproduct matl may be possessed at one time w/o license in response to 780914 telcon request.
EVERETT.R.J. Region 4, Office of Director. 78/09/15. HARDER.H.C. Oral Roberts Univ., Tulsa, OK. 1p. 31850:137-31850:137.

- 8507270148 Amend 1 to License 35-18282-01 for Oral Roberts Univ. authorizing use of 1 mCi ⁶⁷Ge-68, 1 mCi ⁶⁷Ge-68, 100 mCi ¹⁹²Ir-195 & 8 mCi ⁶⁰Co-60 in research including animal experimentation. VACCA, P.C. Materials Licensing Branch. 79/08/22. 3pp. 31850-141-31850-143.
- 8507270159 Insp Rept 30-14781/80-01 on 800312 Noncompliance noted poly bottle in one lab not labeled on day of insp & neither documents nor notice required by 10CFR19.11 posted at time of insp. CAIN, C.L. BROWN, G.D. Region 4, Office of Director. 80/03/25. 12pp. 31850-145-31850-156.
- 8507270172 Amend 5 to License 35-18282-01 for Oral Roberts Univ. amending Condition 16 re use of licensed mail. GUINN, P.R. Materials Licensing Branch. 83/01/20. 1p. 31850-165-31850-165.
- 8507270178 Insp Findings & Licensee Ack on 840621 of License 35-18282-01 insp findings no violations observed & inspector verified steps taken to correct violations identified during last insp. CAIN, C.L. Region 4, Office of Director. 84/06/21. 18pp. 31850-166-31850-183.
- 8507270182 Amend 7 to License 35-18282-01 for Oral Roberts Univ. amending Conditions 10 & 16. ST MARY, F.A. Materials Licensing Branch. 82/05/07. 1p. 31850-184-31850-185.
- 8507270186 Amend 8 to License 35-18282-01 for Oral Roberts Univ. amending license in entirety & authorizing use of matts w/ Atomic Numbers 1-83, inclusive. WHITTEN, J.E. Region 4, Office of Director. 83/11/23. 6pp. 31850-186-31850-191.
- 8507270198 Informs of 840227 misadministration of radiopharm. Patient inadvertently injected w/ liver dose of 4 mCi ^{99m}Tc-99m labeled sulfur colloid. Patient suffered no ill effects. Technologist will check doses w/ patient name. LEECH, N.D. City of Faith Medical & Research Center, Oral Roberts Univ., Tulsa, OK. 84/03/15. Region 4, Office of Director. 17pp. 31850-192-31850-251.
- 8507270096 Response to FOIA request for listing of US nuclear power plants, waste disposal sites & description of waste transport vessels. NUREG-0020 available at PDR. Waste disposal map encl. NUREG-0383 already provided. FELTON, J.M. Division of Rules and Records. 85/06/04. NORTON, K.R. Affiliation Not Assigned. 1p. 31821-131-31821-133.
- 8507270102 "Info on Waste Disposal Sites." * Division of Waste Management. 85/03/19. 2pp. 31821-132-31821-133.
- 8507270100 FOIA request for eight categories of documents re EA Kent allegations concerning plants. RILLO, C.J. Thelen, Marrin, Johnson & Bridges. 85/04/02. Office of Administration. 2pp. 31821-352-31821-353.
- 8507270107 FOIA request for info re T Turner & four listed businesses concerns. LONSDALE, J. Affiliation Not Assigned. 85/05/14. Office of Administration. 2pp. 31821-360-31821-361.
- 8507270111 Response to FOIA request for info re T Turner & four specified businesses. NRC has no documents responsive to request. FELTON, J.M. Division of Rules and Records. 85/06/04. LONSDALE, J. Affiliation Not Assigned. 1p. 31821-359-31821-359.
- 8507270112 Partial response to FOIA request for documents re EA Kent allegations against plants. Documents listed in App A available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/06. RILLO, C.J. Thelen, Marrin, Johnson & Bridges. 2pp. 31821-354-31821-355.
- 8507270113 FOIA request for SECY-84-167 to be placed in PDR. GRABER, L. NUS Corp. CD-US-85-372. 85/05/10. Division of Rules and Records. 1p. 31820-112-31820-112.
- 8507270117 Responds to FOIA request for SECY-84-167, "Use of FAA 'Check-Pilot' Approach for Reactor Operator Requalification." Forwards document. Document also available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/05. GRABER, L. NUS Corp. 1p. 31820-113-31820-113.
- 8405180003 SECY-84-167 Provides Commission w/ rept on concept of obtaining industry participation in check-pilot approach to requalification of reactor operators. DIRCKS, W.J. Office of the Executive Director for Operations. 84/04/20. 8pp. 31820-114-31820-121.
- 8507270119 Further response to FOIA request for documents on Wolf Creek. Forwards App C documents. Documents also placed in PDR. Apps D & F documents withheld (ref FOIA Exemptions 5 & 7). App E documents partially withheld (ref FOIA Exemption 7). FELTON, J.M. Division of Rules and Records. 85/06/03. STEPHENS, S. Nuclear Awareness Network. 7pp. 31820-258-31821-129.
- 8507270128 Forwards Congressman Glickman 840406 ltr questioning wisdom of licensing Wolf Creek. KAMMERER, C. Office of Congressional Affairs. 84/04/06. PALLADINO, N. Commissioners. 1p. 31820-267-31820-306.
- 8507270135 Requests explanation of discovery & resolution of structural steel weld quality problem. Status rept on all current inquiries also requested. SLATTERY, J. House of Rep. 85/02/08. PALLADINO, N. Commissioners. 3pp. 31820-307-31820-317.
- 8507270141 Underscores need for full & complete exam of plant safety. State atty general should be made aware of all NRC findings. CARLIN, J. Kansas, State of. 85/03/05. PALLADINO, N. Commissioners. 4pp. 31820-318-31820-333.
- 8507270145 Requests further info re problem of structural steel weld quality. Congressional briefing inadequate. GLICKMAN, D. House of Rep. 85/02/01. PALLADINO, N. Commissioners. 2pp. 31820-334-31820-339.
- 8507270149 Requests that state legislator ltr be answered prior to issuance of low power license. ASSELSTINE, J.K. Commissioners. COMJA-85-4. 85/03/11. PALLADINO, N. ROBERTS, BERNTHAL. Commissioners. 1p. 31820-340-31820-350.
- 8507270154 Lists ltrs WJ Dircks signed on 850311 responding to state & federal legislators. * NRC - No Detailed Affiliation Given. 85/03/11. Commissioners. 2pp. 31820-351-31821-108.
- 8507270163 Provides chronological summary of events re allegation concerning worker intimidation. Portion withheld. ROBERTS, H. SMITH, A. Region 4, Office of Director. 83/10/05. JOHNSON, B. Region 4, Office of Director. 5pp. 31821-109-31821-113.
- 8507270167 Informs of allegation re QC inspector harassment. Portions deleted. SCHUM, W.S. Region 4, Office of Director. 84/02/07. JOHNSON, W.D. NRC - No Detailed Affiliation Given. 4pp. 31821-114-31821-117.
- 8507270169 Forwards Insp Rept 50-482/84-33 re HVAC insp in response to recipient concerns. MARTIN, L.E. Wolf Creek Task Force. 85/02/05. ROWELL, K. Affiliation Not Assigned. 12pp. 31821-118-31821-129.
- 8507270120 Further response to FOIA request for three categories of documents re facility. Forwards documents listed in App E. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/10. BERNABELL, Government Accountability Project. 2pp. 31835-329-31835-059.
- 8507270122 Package of nonconformance repts & drawings re facility. * Ebasco Services, Inc. (subs. of Enserch Corp.). 85/07/01. 86pp. 31835-334-31836-059.
- 8507270126 FOIA request for facility PRA & records re PRA review & comments. SHOLLY, S.C. Union of Concerned Scientists. 85/05/23. FELTON, J.M. Division of Rules and Records. 1p. 31820-230-31820-230.
- 8507270127 Further response to FOIA request for documents re TMI &/or DOJ inquiry into NRC potential wrongdoing. Documents in Apps C & D available in PDR. Portions of App E documents & Apps F & G documents withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records. 85/06/06. BERNABELL, Government Accountability Project. 13pp. 31845-157-31845-211.
- 8507270138 Forwards Commissioner Assestine dissenting views on Commission order taking review of ALAB-772 re restart. DAVIS, P. Commissioners. ALAB-772. 84/09/07. BATES, A. Office of the Secretary of the Commission. 4pp. 31845-173-31845-176.
- 8507270144 Advises that Commission approved recommendation to allow restart hearing on accuracy of Dieckamp mailgram & adequacy of licensee training program to continue w/ scope unchanged. Notation vote & affirmation response sheets encl. CHILK, S.J. Office of the Secretary of the Commission. 84/12/04. PLAINE, H.H. Office of the General Counsel. ZERBE, J.E. Office of Policy Evaluations. 10pp. 31845-177-31845-193.
- 8507270150 Forwards Commissioner Assestine dissenting views on order ruling on what further hearings will be held in restart proceeding. DAVIS, P. Commissioners. 85/02/13. BATES, A. Office of the Secretary of the Commission. 13pp. 31845-194-31845-206.
- 8507270157 Advises that Commission approved issuance of order to review upcoming decision if Judge I Smith denies motions for recusal. Collegial Commission correspondence response sheets encl. CHILK, S.J. Office of the Secretary of the Commission. 85/02/19. PLAINE, H.H. Office of the General Counsel. 5pp. 31845-207-31845-211.
- 8507270129 Responds to FOIA request for facility PRA & related info. PRA not yet received by NRC. Citation of facility data in NUREG/CR-3493 NUREG available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/10. SHOLLY, S.C. Union of Concerned Scientists. 1p. 31820-231-31820-231.
- 8507270132 FOIA request for documents produced by or for NRC re article published on DOE task force concerning commercial nuclear power & involvement in NRC licensing of nuclear plants. BELL, N. Nuclear Information & Resource Service. 85/05/08. FELTON, J.M. Division of Rules and Records. 1p. 31820-110-31820-110.
- 8507270134 Responds to appeal re denial of FOIA request for records re ORNL & Quadrex Corp. NRC does not have control over ORNL records. Forwards printout from NRC document control sys re Quadrex Corp W/o encl. FELTON, J.M. Division of Rules and Records. 85/06/05. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 1p. 31820-232-31820-232.
- 8507270137 Appeals denial of FOIA request for records re ORNL & Quadrex Corp. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 85/04/18. Office of the Executive Director for Operations. 1p. 31820-233-31820-233.
- 8507270139 Partial response to FOIA request for documents produced by or for NRC re article published on DOE task force concerning commercial nuclear power & involvement in NRC licensing of nuclear power plants. Listed document available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/20. BELL, N. Nuclear Information & Resource Service. 1p. 31820-111-31820-111.
- 8507270140 FOIA request for info re isotope type, location & owners & Ci content for US licensed irradiation sources. Specific interest in Co-60 sources of sufficient size for irradiation of matts & food stuffs expressed. LUKA, G.A. London Nuclear. 85/05/13. FELTON, J. Division of Rules and Records. 1p. 31820-234-31820-234.
- 8507270142 FOIA request for all 1984-1985 monthly repts & unreleased research repts re severe accident sequence analysis program. SHOLLY, S.C. Union of Concerned Scientists. 85/05/16. FELTON, J.M. Division of Rules and Records. 1p. 31850-321-31850-321.
- 8507270143 Responds to FOIA request for info re isotope type, location & owner & Ci content for US licensed irradiation sources. Forwards computer printout of names & addresses of facilities licensed by NRC to have irradiation sources. FELTON, J.M. Division of Rules and Records. 85/06/05. LUKA, G.A. London Nuclear. 1p. 31820-235-31820-242.
- 8507270146 "Licensees Who Possess Irradiator Sources Greater Than 10,000 Ci." * NRC - No Detailed Affiliation Given. 85/06/05. 7pp. 31820-236-31820-242.

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- 8507270147** Responds to FOIA request for all severe accident sequence analysis monthly repts for 1984-1985 & previously unreleased research repts. Forwards documents listed in app. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/11. SHOLLY, S.C. Union of Concerned Scientists. 3pp. 31850.322-31851.302.
- 8507270151** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Apr 1985.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 85/04/30. NRC - No Detailed Affiliation Given. 2pp. 31850.325-31850.326.
- 8507270155** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Mar 1985.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 85/03/31. NRC - No Detailed Affiliation Given. 3pp. 31850.327-31850.329.
- 8507270158** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Feb 1985.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 85/02/28. NRC - No Detailed Affiliation Given. 3pp. 31850.330-31850.332.
- 8507270161** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Jan 1985.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 85/01/31. NRC - No Detailed Affiliation Given. 3pp. 31850.333-31850.335.
- 8507270166** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Dec 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/12/31. NRC - No Detailed Affiliation Given. 2pp. 31850.336-31850.337.
- 8507270171** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Nov 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/11/30. NRC - No Detailed Affiliation Given. 3pp. 31850.341-31850.343.
- 8507270173** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Oct 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/10/31. NRC - No Detailed Affiliation Given. 3pp. 31850.344-31850.346.
- 8507270176** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Sept 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/09/30. NRC - No Detailed Affiliation Given. 3pp. 31850.338-31850.340.
- 8507270181** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Aug 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/08/31. NRC - No Detailed Affiliation Given. 2pp. 31850.347-31850.348.
- 8507270184** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Jul 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/07/31. NRC - No Detailed Affiliation Given. 4pp. 31850.349-31850.352.
- 8507270193** "Application of RAMONA-3B to BWR ATWS," monthly highlights for June 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/06/30. NRC - No Detailed Affiliation Given. 2pp. 31850.353-31850.354.
- 8507270196** "Application of RAMONA-3B to BWR ATWS," monthly highlights for May 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/05/31. NRC - No Detailed Affiliation Given. 2pp. 31850.355-31850.356.
- 8507270202** "Application of RAMONA-3B to BWR ATWS," monthly highlights for Apr 1984.
SAHA, P. Brookhaven National Laboratory. FIN A-3273. 84/04/30. NRC - No Detailed Affiliation Given. 4pp. 31850.357-31850.360.
- 8507270206** Summarizes severe accident sequence analysis program activities during Jan 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/01/31. WALKER, T.J. Containment Systems Branch. 2pp. 31850.361-31850.362.
- 8507270209** Summarizes severe accident sequence analysis program activities during Feb 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/03/01. WALKER, T.J. Containment Systems Branch. 3pp. 31851.001-31851.003.
- 8507270212** Summarizes severe accident sequence analysis program activities during Mar 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/04/04. WALKER, T.J. Containment Systems Branch. 3pp. 31851.004-31851.006.
- 8507270221** Summarizes severe accident sequence analysis program activities during Apr 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/05/02. WALKER, T.J. Containment Systems Branch. 3pp. 31851.007-31851.009.
- 8507270225** Summarizes severe accident sequence analysis program activities during May 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/06/05. WALKER, T.J. Containment Systems Branch. 2pp. 31851.010-31851.011.
- 8507270227** Summarizes severe accident sequence analysis program activities during June 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/06/26. WALKER, T.J. Containment Systems Branch. 3pp. 31851.012-31851.014.
- 8507270230** Summarizes severe accident sequence analysis program activities during Jul 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/07/30. WALKER, T.J. Containment Systems Branch. 2pp. 31851.015-31851.016.
- 8507270231** Summarizes severe accident sequence analysis program activities during Aug 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/09/05. WALKER, T.J. Containment Systems Branch. 2pp. 31851.017-31851.018.
- 8507270234** Summarizes severe accident sequence analysis program activities during Oct 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/11/01. WALKER, T.J. Containment Systems Branch. 2pp. 31851.019-31851.020.
- 8507270235** Summarizes severe accident sequence analysis program activities during Nov 1984.
LINEBARGER, J.H. Sandia National Laboratories. 84/12/04. WALKER, T.J. Containment Systems Branch. 2pp. 31851.021-31851.022.
- 8507270238** Summarizes severe accident sequence analysis program activities during Dec 1984.
LINEBARGER, J.H. Sandia National Laboratories. 85/01/03. WALKER, T.J. Containment Systems Branch. 2pp. 31851.023-31851.024.
- 8507270239** Summarizes severe accident sequence analysis program activities during Jan 1985. Portions deleted.
LINEBARGER, J.H. Sandia National Laboratories. 85/02/06. WALKER, T.J. Containment Systems Branch. 2pp. 31851.025-31851.026.
- 8507270241** Summarizes severe accident sequence analysis program activities during Feb 1985.
LINEBARGER, J.H. Sandia National Laboratories. 85/03/06. WALKER, T.J. Containment Systems Branch. 2pp. 31851.027-31851.028.
- 8507270244** Summarizes severe accident sequence analysis program activities during Mar 1985.
LINEBARGER, J.H. Sandia National Laboratories. 85/04/05. WALKER, T.J. Containment Systems Branch. 2pp. 31851.029-31851.030.
- 8507270246** Summarizes severe accident sequence analysis program activities during Apr 1985.
LINEBARGER, J.H. Sandia National Laboratories. 85/05/03. WALKER, T.J. Containment Systems Branch. 2pp. 31851.031-31851.032.
- 8507270249** "Severe Accident Sequence Analysis (SASA)," monthly rept for Apr 1985.
* Oak Ridge National Laboratory. FIN B-0452. 85/04/30. NRC - No Detailed Affiliation Given. 9pp. 31851.033-31851.041.
- 8507270251** "Severe Accident Sequence Analysis (SASA)," monthly rept for Feb 1985.
* Oak Ridge National Laboratory. FIN B-0452. 85/02/28. NRC - No Detailed Affiliation Given. 6pp. 31851.042-31851.047.
- 8507270252** "Severe Accident Sequence Analysis (SASA)," monthly rept for Mar 1985.
* Oak Ridge National Laboratory. FIN B-0452. 85/03/31. NRC - No Detailed Affiliation Given. 7pp. 31851.048-31851.054.
- 8507270255** "Severe Accident Sequence Analysis (SASA)," monthly rept for Jan 1985.
* Oak Ridge National Laboratory. FIN B-0452. 85/01/31. NRC - No Detailed Affiliation Given. 5pp. 31851.055-31851.059.
- 8507270256** "Severe Accident Sequence Analysis (SASA)," monthly rept for Dec 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/12/31. NRC - No Detailed Affiliation Given. 5pp. 31851.060-31851.064.
- 8507270257** "Severe Accident Sequence Analysis (SASA)," monthly rept for Nov 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/11/30. NRC - No Detailed Affiliation Given. 6pp. 31851.065-31851.070.
- 8507270258** "Severe Accident Sequence Analysis (SASA)," monthly rept for Oct 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/10/31. NRC - No Detailed Affiliation Given. 6pp. 31851.071-31851.076.
- 8507270261** "Severe Accident Sequence Analysis (SASA)," monthly rept for Aug 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/08/31. NRC - No Detailed Affiliation Given. 9pp. 31851.077-31851.085.
- 8507270263** "Severe Accident Sequence Analysis (SASA)," monthly rept for Jul 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/07/31. NRC - No Detailed Affiliation Given. 4pp. 31851.086-31851.089.
- 8507270264** "Severe Accident Sequence Analysis (SASA)," monthly rept for June 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/06/30. NRC - No Detailed Affiliation Given. 5pp. 31851.090-31851.094.
- 8507270267** "Severe Accident Sequence Analysis (SASA)," monthly rept for May 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/05/31. NRC - No Detailed Affiliation Given. 6pp. 31851.095-31851.100.
- 8507270268** "Severe Accident Sequence Analysis (SASA)," monthly rept for Apr 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/04/30. NRC - No Detailed Affiliation Given. 5pp. 31851.101-31851.105.
- 8507270269** "Severe Accident Sequence Analysis (SASA)," monthly rept for Mar 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/03/31. NRC - No Detailed Affiliation Given. 7pp. 31851.106-31851.112.
- 8507270271** "Severe Accident Sequence Analysis (SASA)," monthly rept for Feb 1984.
* Oak Ridge National Laboratory. FIN B-0452. 84/02/29. NRC - No Detailed Affiliation Given. 7pp. 31851.113-31851.119.
- 8507270275** "Severe Accident Sequence Analysis (SASA)," monthly rept for Jan 1984. Matis from FIN A-6354 also encl.
* Oak Ridge National Laboratory. FIN B-0452. 84/01/31. NRC - No Detailed Affiliation Given. 74pp. 31851.120-31851.302.

8507270152 FOIA request for plant biennial quality audits for 1978, 1980 & 1982 & IDVP for 1982.
BUTLER,N.L. Smith, Haughey, Rice & Roegge. 85/04/16. FELTON,J.M. Division of Rules and Records. 1p. 31820-243-31820-243.

8507270153 Second partial response to FOIA request for info re notice of violation. Forwards documents listed in App D. Documents also available in PDR App E documents partially & completely withheld (ref FOIA Exemptions 5 & 7).
FELTON,J.M. Division of Rules and Records. 85/05/06. BELL,N. Nuclear Information & Resource Service. 9pp. 31847-345-31849-223.

-8311080041 Responds to 831006 ltr re allegation of QA breakdown at facility IE may request further info to assist NRC in understanding safety significance of issues raised.
DIRCKS,W.J. Office of the Executive Director for Operations. 83/10/24. GARDE,B.P. Government Accountability Project. 3pp. 31848-004-31848-006.

-8507270174 Responds to Chairman Palladino 831006 ltr re charges by GAP of util violations of 10CFR App B.
GARDE,B.P. Government Accountability Project. 83/10/28. DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 31848-007-31848-009.

-8507270180 Submits correction to affidavit sent on 830526 BP Garde & J Phillips affidavits, newspaper articles & miscellaneous util nonconformance & insp repts encl.
GARDE,B.P. Government Accountability Project. 83/05/26. KELLEY,J.L. Atomic Safety and Licensing Board Panel. 42pp. 31848-010-31849-075.

-8507270190 Forwards organizational charts re mgt positions at facility pending NRC investigation. Util interested in cooperating fully w/ Ofc of investigation to assure expedited & complete investigation.
CHARNOFF,G. Shaw, Pittman, Potts & Trowbridge. 83/11/22. WILLIAMSON,L. Region 2, Office of Director. 29pp. 31849-076-31849-104.

-8507270195 Forwards guidelines for util employees involved in NRC investigation of allegations of possible wrongdoings at facilities. Related info encl.
CHARNOFF,G. Shaw, Pittman, Potts & Trowbridge. 83/11/17. FORTUNA,R.A. Office of investigation. 11pp. 31849-105-31849-115.

-8507270201 Forwards FOIA request from B Garde for documents re Region II &/or Ofc of investigations insp/investigation of issues raised by Langley & witnesses testifying in licensing proceeding. Response requested by 840130.
GRIMSLEY,D.H. NRC - No Detailed Affiliation Given. 84/01/20. BRADY,D. Office of Nuclear Reactor Regulation, Director. GOODE,R. Region 2, Office of Director. REED,C.A. Office of investigation. 7pp. 31849-116-31849-122.

-8507270211 Discusses 840321 interview w/ welding inspector employed by util re final resolution/disposition of two separate R2A const deficiency repts. Resident inspector should address issues.
VORSE,J.Y. Region 2, Office of Director. 84/03/30. URYC,B. NRC - No Detailed Affiliation Given. 5pp. 31849-123-31849-128.

-8507270219 Discusses info provided by GE Ross, supervisory technician/ welding inspr re lack of mgt support suppression of NCI & harassment & intimidation at facilities.
WILLIAMSON,E.L. Region 2, Office of Director. 84/04/24. URYC,B. NRC - No Detailed Affiliation Given. 2pp. 31849-129-31849-130.

-8507270224 Notifies that Ofc of investigations has contacted individuals mentioned in 840424 memo. No addl investigative effort warranted.
VORSE,J.Y. Region 2, Office of Director. 84/05/24. URYC,B. NRC - No Detailed Affiliation Given. 1p. 31849-131-31849-131.

-8507270229 Forwards IE investigation Rept 2-83-038 on 831128-840413. No noncompliance noted.
HAYES,B.B. Office of investigation. 84/07/12. O'REILLY,J.P. Region 2, Office of Director. 1p. 31849-132-31849-132.

-8507270233 IE investigation Rept 2-83-038 on 831128-840413. No noncompliance noted. Major areas investigated: allegations re cheating on QC exams. Allegations appear to be w/o merit.
WILLIAMSON,E.L. VORSE,J.Y., HAYES,B.B. Region 2, Office of Director. 84/07/12. 17pp. 31849-133-31849-149.

-8507270237 Affidavit of RD Bentley re lack of QA/QC independence & harassment/ intimidation of QC welding inspectors at facilities. Related info encl.
BENTLEY,R.D. Duke Power Co. 83/12/14. 73pp. 31849-150-31849-223.

8507270156 Responds to FOIA request for plant biennial quality audits for 1978, 1980 & 1982 & IDVP for 1982. No biennial quality audits performed. Evaluation repts by util & other documents listed in app available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/05. BUTLER,N.L. Smith, Haughey, Rice & Roegge. 2pp. 31820-244-31820-245.

8507270160 FOIA request for Section 2B re new collections of FY85 info collection budget.
GOULD,R.A. Robert A. Gould. 85/05/31. FELTON,J.M. Division of Rules and Records. 1p. 31820-246-31820-246.

8507270162 FOIA request for listing of all Type B & C broad scope licensees in Region I.
COLLOPY,P. CPS Associates. 85/05/20. Office of Administration. 1p. 31841-295-31841-295.

8507270164 Responds to FOIA request for Exhibit 2B of FY85 info collection budget prepared in response to OMB Bulletin 84-13. Forwards document. Document also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/06. GOULD,R.A. Robert A. Gould. 1p. 31820-247-31820-257.

-8507270168 "Exhibit 2B: 1985 Info Collection Budget - Supporting Exhibit. New Info Collections Proposed in 1985."
* NRC - No Detailed Affiliation Given. 85/06/06. 10pp. 31820-248-31820-257.

8507270165 Responds to FOIA request for listing of all Type B & C broad scope licensees in Region I. Printout encl.
FELTON,J.M. Division of Rules and Records. 85/06/06. COLLOPY,P. CPS Associates. 1p. 31841-296-31841-301.

-8507270170 "Type B & C Broad Scope licensees in Region I." Multi License program codes encl.
* NRC - No Detailed Affiliation Given. 85/06/27. 5pp. 31841-297-31841-301.

8507270175 FOIA request that S Chik 841203 memo to W Dircks re proposed rule on ATWS requirements be placed in PDR.
WILLIAMS,O.G. JRA Associates. 85/05/29. FELTON,J.M. Division of Rules and Records. 1p. 31820-146-31820-146.

8507270177 Responds to FOIA requests for records re contacts w/ federal govt, state regulatory commissions, util & financial community concerning OLS for facilities. Listed document available in PDR. Search for addl documents still in progress.
FELTON,J.M. Division of Rules and Records. 85/06/10. BELL,N. Nuclear Information & Resource Service. 1p. 31820-149-31820-151.

8507270179 Responds to FOIA request for S Chik 841203 memo to W Dircks re proposed rule on ATWS requirements be placed in PDR. Forwards document. Document also placed in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/11. WILLIAMS,O.G. JRA Associates. 1p. 31820-147-31820-148.

8507270183 FOIA request for documents re location of & health detriments re U mining north of Kanab, UT & subsequent transportation of U through Kanab into specific areas in Arizona.
HERSKOWITZ,G. Affiliation Not Assigned. 85/05/23. NRC - No Detailed Affiliation Given. 2pp. 31841-287-31841-288.

8507270185 Responds to FOIA request for documents re location of & health detriments concerning U mining north of Kanab, UT. Mining of U under jurisdiction of individual states. Forwards list of Agreement States to assist in obtaining info.
FELTON,J.M. Division of Rules and Records. 85/06/11. HERSKOWITZ,G. Affiliation Not Assigned. 1p. 31841-289-31841-294.

-8507270187 List of Agreement States w/ contact individual telephone number & complete address.
* NRC - No Detailed Affiliation Given. 85/04/11. 5pp. 31841-290-31841-294.

8507270188 FOIA request for info re certification & portions of NRC manuals.
DOLAN,J.E. Affiliation Not Assigned. 85/05/08. Region 5, Office of Director. 1p. 31841-346-31841-347.

8507270189 Responds to FOIA request for records re certification & portions of NRC manuals. NRC has no documents subj to request.
FELTON,J.M. Division of Rules and Records. 85/06/10. DOLAN,J.E. Affiliation Not Assigned. 1p. 31841-348-31841-348.

8507270191 Appeals denial of FOIA request for three categories of documents re Aamodt 840621 motion & Ctr for Disease Control review of motion.
AAMODT,M.M. Aamodts. 85/04/30. Office of the Secretary of the Commission. 1p. 31841-279-31841-280.

8507270192 FOIA request for info re NRC responses to decision favorable to plaintiff in Ricegrowers Assoc of California vs Delaval Turbine, Inc.
BELL,N. Nuclear Information & Resource Service. 85/05/08. FELTON,J.M. Division of Rules and Records. 1p. 31841-261-31841-261.

8507270194 Responds to appeal re denial of FOIA request for three categories of documents concerning Aamodt 840621 motion. Forwards 840913 memo & SECY 84-322. Documents in app withheld (ref FOIA Exemption 5).
CHILK,S.J. Office of the Secretary of the Commission. 85/06/12. AAMODT,M. Aamodts. 4pp. 31841-281-31841-286.

-8507270199 Recommends that Commission postpone decision on facility restart until concerns re investigation of radioactive releases during facility accident fully resolved.
MALSCH,M.G. Office of the General Counsel. 84/08/13. 1p. 31841-285-31841-285.

-8507270207 Requests that Commission not act on SECY-84-322 re Aamodt motion for investigation of radioactive release during facility accident.
MALSCH,M.G. Office of the General Counsel. 84/08/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 31841-286-31841-286.

-8507270199 Recommends that Commission postpone decision on facility restart until concerns re investigation of radioactive releases during facility accident fully resolved.
MALSCH,M.G. Office of the General Counsel. 84/08/13. 1p. 31841-285-31841-285.

-8507270207 Requests that Commission not act on SECY-84-322 re Aamodt motion for investigation of radioactive release during facility accident.
MALSCH,M.G. Office of the General Counsel. 84/08/17. CHILK,S.J. Office of the Secretary of the Commission. 1p. 31841-286-31841-286.

8507270197 Responds to FOIA request for NRC response to decision favorable to plaintiff in Ricegrowers Assoc of California vs Delaval Turbine, Inc. NRC has no documents subj to request.
FELTON,J.M. Division of Rules and Records. 85/06/10. BELL,N. Nuclear Information & Resource Service. 1p. 31841-262-31841-262.

8507270200 FOIA request for documents re duplicate overpayments by NRC discovered since 840801.
ESTRADA,J.A. Professional Carpet Service. 85/05/15. FELTON,J.M. Office of Administration. 1p. 31841-259-31841-259.

8507270203 Further response to FOIA request for three categories of documents re proposed rule, "Decommissioning Criteria for Nuclear Facilities." Forwards documents listed in Apps A & B. Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/05. VAN EATON,J. Spiegel & McDiarmid. 3pp. 31844-122-31845-001.

-8507270205 Discusses J Siegel repts, "Util Financial Instability & Availability of Funds for Decommissioning." Study supports internal reserve funding method & should give addl impetus to promulgation of proposed decommissioning rules.
STEYER,K.G. Chemical Engineering Branch. 84/08/08. ARLOTTO,G.A. Division of Engineering Technology. 3pp. 31844-127-31844-129.

396 NONDOCKETED ITEMS

- 8507270208** Notifies that decommissioning rule package revised to include CRGR 840808 recommendation that certification of funds in prescribed amount be allowed for power reactors. Rule package will be sent to W Dircks. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 84/08/20. STELLO, V. Committee to Review Generic Requirements. 1p. 31844.130-31844.130.
- 8507270213** Forwards rule package for proposed amends to 10CFR30.40, 50, 51.70 & 72 re decommissioning criteria for nuclear facilities. Proposed amends ready for Commission action. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 84/08/26. DIRCKS, W.J. Office of the Executive Director for Operations. 131pp. 31844.131-31844.261.
- 8507270217** Responds to Commissioner Assestine 841010 request re util establishment of reserve funds for decommissioning & types of assets acquired using funds. Decommissioning funds used to increase net worth of utility. DIRCKS, W.J. Office of the Executive Director for Operations. 84/10/24. PALLADINO, ROBERTS, ASSESTINE Commissioners. 1p. 31844.262-31845.051.
- 8507270204** Responds to FOIA request for documents re duplicate overpayments by NRC. No records subj to request found. Duplicate overpayment discovered since 840801 discussed. FELTON, J.M. Division of Rules and Records. 85/06/10. ESTRADA, J.A. Professional Carpet Service. 1p. 31841.250-31841.260.
- 8507270210** FOIA request that JP Bergeron & A Leblond, Ref 21 on Page 7 of Vol 1 to NUREG/CR-3469, "Improvement in PWR Design in Order To Reduce Collective Doses," be placed in PDR. PEDRO, J. NUS Corp. CD-US-85-371. 85/05/10. Division of Rules and Records. 1p. 31841.255-31841.255.
- 8507270214** FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980. FLORA, J.W. Flora, J.W. 85/04/02. FELTON, J.M. Division of Rules and Records. 1p. 31845.346-31845.346.
- 8507270215** Responds to FOIA request that JP Bergeron & A Leblond, Ref 21 on Page 7 of Vol 1 to NUREG/CR-3469, "Improvement in PWR Design in Order To Reduce Collective Doses," be placed in PDR. NRC does not have document. FELTON, J.M. Division of Rules and Records. 85/06/07. PEDRO, J. NUS Corp. 1p. 31841.256-31841.256.
- 8507270216** FOIA request for SECY-84-146A & staff requirements memo from S Chik for SECY-84-146A, requesting draft legislation on Price-Anderson & Supreme Court Silkwood decision. HAGER, R. Chrisc Institute. 85/04/22. NRC - No Detailed Affiliation Given. 1p. 31841.263-31841.263.
- 8507270218** FOIA request for info on results of concrete cylinder tests & concrete test borings made during plant const. GAMBS, G.C. Gambs, G.C. 85/03/30. PALLADINO, N.J. Commissioners. 1p. 31864.010-31864.010.
- 8507270220** Responds to FOIA request for SECY-84-146A & staff requirements memo from S Chik for SECY-84-146A. Forwards documents listed in app. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/06/11. HAGER, R. Chrisc Institute. 2pp. 31841.264-31841.278.
- 8507270226** Staff requirements memo re Commission considered request in SECY-84-146A to provide guidance to NRC on developing recommendation to Congress for legislative measures in response to P Anderson & Supreme Court Silkwood decision. CHILK, S.J. Office of the Secretary of the Commission. 85/01/31. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31841.278-31841.278.
- 8507270222** Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845.347-31847.183.
- 8001290013** Forwards changes to facility Tech Specs & recommendations re potential generic changes to Westinghouse STS. SATTERFIELD, R.M. Electric, Instrumentation & Control Systems Branch. 80/01/07. BRINKMON, D.S. Standard Technical Specification Group (Pre 79/030). 13pp. 31846.166-31846.185.
- 8007090047** Forwards Region 3 info describing anomalous requirement in STS & plant specific Tech Specs re refueling operation water level. Recommends resolution of requirement during next revision of STS & next amend to site-specific Tech Specs. BRYAN, S.J. Division of Reactor Operations Inspections. 80/06/06. NOVAK, T.M. Assistant Director for Operating Reactors. 1p. 31847.060-31847.060.
- 8007090052** Forwards info re possibility that fuel assemblies being transferred out of reactor will be partially uncovered if water level is 23 ft above core. Revision to STS 3.9.10 requiring 23 ft of water above vessel flange recommended. WARNICK, R.F. Region 3, Chicago, Office of the Director. 80/05/22. BRYAN, S.E. Office of Inspection & Enforcement, Office of the Director. 2pp. 31846.198-31846.219.
- 8009040215** Notifies that requested changes to diesel generator Tech Specs re method & frequency of initiating diesel generator testing has been approved. Requests STS be revised per Reg Guide 1.108 recommendations. Marked-up Tech Specs encl. KNOX, J. Power Systems Branch. 80/06/11. WETMORE, J. Licensing Guidance Branch. 3pp. 31846.220-31846.222.
- 8009160064** Summarizes requests for interpretations of fire protection requirements, acceptability of licensee fire protection features & Tech Spec changes. Draft interpretation of Tech Spec fire program audit requirements encl. Requests comments. MOSELEY, N.C. Division of Reactor Operations Inspections. 80/07/30. EISENHUT, D.G. Division of Licensing. 6pp. 31847.033-31847.038.
- 8009250492** Forwards memo proposing addition to Westinghouse std Tech Specs. Verification of boric acid flow rates at proper time intervals recommended. BRYAN, S.E. Division of Reactor Operations Inspections. 80/07/23. NOVAK, T.H. Assistant Director for Operating Reactors. 1p. 31847.063-31847.069.
- 8009250495** Recommends proposed addition to Westinghouse std Tech Specs providing surveillance requirement to verify boric acid flow rates at interval every 18 months. BAGAGLIO, M.J. Office of Inspection & Enforcement, Office of the Director. 80/02/22. BRYAN, S.E. Division of Reactor Operations Inspections. 1p. 31847.064-31847.069.
- 8010030467** Discusses discrepancy between STS for GE BWRs, NUREG-0123, Revision 1 & Reg Guide 1.56, Revision 1, "Maint of Water Purity in BWRs," found during review of proposed Tech Specs for facility. Marked-up Tech Spec 3.4.4 encl. BENAROYA, V. Chemical Engineering Branch. 80/07/08. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 31847.061-31847.062.
- 8010140558** Forwards safety evaluation of requested changes to Tech Specs re administrative controls of high radiation areas. Proposed changes found unacceptable. KREGER, W.E. Assistant Director for Radiation Protection. 80/09/18. NOVAK, T. Assistant Director for Operating Reactors. 1p. 31847.169-31847.169.
- 8010160063** Forwards proposed changes to STS re dc distribution sys, presented at 800624-25 IEEE meeting. Proposed changes requested by applicants & consistent w/ existing stds & NRC objectives. KNOX, J. Power Systems Branch. 80/07/08. ROSA, F. Power Systems Branch. 10pp. 31847.159-31847.168.
- 8010230031** Discusses encl draft preliminary standard Tech Spec re electrical power sys batteries. Supports mods to surveillance requirements. Written response requested. KNOX, J. Power Systems Branch. 80/08/15. WETMORE, J. Licensing Guidance Branch. 10pp. 31847.143-31847.152.
- 8011050245** Agrees w/recommendation re upgrading of STS surveillance to assure boric acid flow rates per 800814 request. SCHROEDER, F. Assistant Director for Generic Projects. 80/09/08. NOVAK, T.M. Assistant Director for Operating Reactors. 1p. 31847.154-31847.154.
- 8011110211** Submits recommendation re implementation of preservice insp requirements for snubbers in response to 800722 memo. Insp of snubbers should be included in preoperational test program, not in Tech Specs. SCHROEDER, F. Assistant Director for Generic Projects. 80/08/29. TEDESCO, R.L. Assistant Director for Licensing. 1p. 31847.153-31847.153.
- 8011190372** Forwards STS 3.8.2.3 for dc distribution-operating, revised to incorporate IEEE recommendations. SKOVHOLT, D.J. Licensing Guidance Branch. 80/09/08. ROSA, F. Power Systems Branch. 4pp. 31847.155-31847.158.
- 8012080654** Discusses Tech Specs limiting permissible equipment outage because of station blackout considerations. Tech Specs should be imposed on each operating PWR to prohibit power operation w/diesel generator & auxiliary feedwater sys inoperable. SCHROEDER, F. Assistant Director for Generic Projects. 80/11/25. EISENHUT, D.G. Division of Licensing. 2pp. 31847.173-31847.174.
- 8105150037** Proposes addition to STS re frequency of leak testing for isolation valves in purge/vent lines. Subj tests to be conducted prior to startup after cold shutdown at intervals not to exceed six months. MATTSON, R.J. Division of Systems Integration (pre 811005). IEC-77-11. 81/04/27. MURLEY, T.E. Division of Safety Technology. 2pp. 31846.008-31846.009.
- 8106050245** Provides questions for applicants & licensees necessary for documentation of margins used to offset fuel rod bowing penalties. JOHNSTON, W.V. Core Performance Branch. 81/05/04. Core Performance Branch. 1p. 31846.010-31846.010.
- 8107080033** Submits recommendations re leak rate testing of containment isolation valves in purge/vent sys. MURLEY, T.E. Division of Safety Technology. CF-355. 81/06/15. MATTSON, R.J. Division of Systems Integration (pre 811005). 4pp. 31846.011-31846.014.
- 8111240129** Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/applicable criteria. ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 65711.327-65711.328.
- 8111240175** Submits response to request of status ltr on NUREG-0737 Items II.F.1 & II.F.1.2 re required installation of high range noble gas effluents & provisions for effluent monitoring radiodines. Recommends replacement of Action 30. EISENHUT, D.G. Division of Licensing. 81/10/20. MURLEY, T.E. Division of Safety Technology. 4pp. 31847.125-31847.133.
- 8201150031** Advises that change should be made to Tech Spec Section 4.2.4.2 & bases for Westinghouse plants, per review of facilities Tech Spec change. Justification for change encl. BERLINGER, C.H. Core Performance Branch. 81/12/07. SKOVHOLT, D.J. Licensing Guidance Branch. 3pp. 31847.134-31847.135.
- 8202170326** Informs of closeout of Multipoint Action E-07, "Reactor Protection Sys Logic (Bypass) for C-E Facilities." Licensees may either revise Tech Specs to limit channel bypass to 48-h or justify less stringent Tech Spec requirement in encl. SPEIS, T.P. Assistant Director for Reactor Safety. 82/01/29. NOVAK, T.M. Assistant Director for Operating Reactors. 14pp. 31846.315-31846.330.
- 8206170391** Forwards proposed generic ltr to all licensees & applicants transmitting revised wording of NUREG-0737, Item 1.A.1.3 re shift manning & revised policy on factors causing fatigue of operating personnel at nuclear reactors (Generic Ltr 82-02). THOMPSON, H.L. Division of Human Factors. Safety. GL-82-02. 82/05/25. EISENHUT, D.G. Division of Licensing. 8pp. 31846.338-31847.024.
- 8207020137** Forwards summary of 820614 conversation re Tech Spec allowance for bypassing refueling interlocks. GE commitment to inform NRC of general safety conditions not reportable per Part 21 fulfilled. CAMERON, C.A. General Electric Co. CAC 62-82. 82/06/25. MILLS, W.R. Director's Office, Office of Inspection and Enforcement. 5pp. 31846.239-31846.243.

-8207060345 Requests guidance re audit of licensee fire protection programs be provided to Region 2 in response to 820308 request & be made available to all licensees through respective regional offices. Also suggests STS changes.
JOHNSTON, W.V. Assistant Director for Mats & Qual. Engineering (Pre 830201). 82/06/18. LAINAS, G.C. Assistant Director for Safety Assessment. 2pp. 31847-029-31847-032.

-8207060349 Discusses audits of fire protection insp program. Requests guidance be provided re actual requirements of three types of audits, including who is to perform audits & what each audit includes.
OLSHINSKI, J.A. Division of Engineering & Operational Programs. 82/03/08. JOHNSTON, W.V. Assistant Director for Mats & Qual. Engineering (Pre 830201). 2pp. 31847-031-31847-032.

-8209230297 Delineates Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements. Applicant should test ESF actuation sys subgroup relays every 6 months.
SPEIS, T.P. Assistant Director for Reactor Safety. 82/08/30. NOVAK, T.M. Assistant Director for Licensing. 4pp. 31847-091-31847-108.

-8209280357 Forwards info needed to support proposed change to STS to include specific documentation & reporting requirements for independent safety engineering group per NRR 820507 OLC Ltr 38 & DM Sternberg 820326 ltr Draft reply encl.
THOMPSON, H.L. Division of Human Factors Safety. 82/09/07. HANAUER, S.H. Division of Safety Technology. 4pp. pp. 66346.145-66346.151.

-8211020260 Forwards proposed change to fire protection audits section of STS.
VOLLMER, R.H. Division of Engineering. 82/09/27. HANAUER, S.H. Division of Safety Technology. 3pp. 31847-025-31847-028.

-8211030387 Responds to 820920 memo re effects on sys reliability of proposed Revision 3 to C-E STS, extending surveillance intervals of ESF actuation sys subgroup relays from 6 to 18 months. Interval should remain at 6 months.
ROSA, F. Instrumentation & Control Systems Branch. 82/10/08. MATTSOHN, R.J. Division of Systems Integration (post 811005). 11pp. 66418-177-66418-187.

-8211040325 Discusses Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements for C-E plants. C-E request to extend surveillance of relays from 6 months to 18 months should be denied.
MATTSOHN, R. Division of Systems Integration (post 811005). 82/10/14. EISENHUT, D.G. Division of Licensing. 2pp. 31847-089-31847-090.

-8211100011 Discusses use of stopwatches for time interval measurements for safety-related equipment.
ZIEMANN, D.L. Procedures & Systems Review Branch. TAC 48819. 82/10/22. SCHWENCER, A. Licensing Branch 2. 2pp. 31847-109-31847-111.

-8212160591 Forwards proposed response to Region 3 request for definition of "key maint personnel" as used in revision to working hr guidelines of NUREG-0737. Proposed generic ltr encl.
THOMPSON, H.L. Division of Human Factors Safety. GL-82-12. 82/11/23. EISENHUT, D.G. Division of Licensing. 4pp. 31846-003-31846-006.

-8301050390 Recommends that encl revised STS pages on remote shutdown sys be implemented immediately in CL review & used by appropriate review branches in evaluating proposals submitted re NRR 810220 ltr Rationale supporting rev encl.
MATTSOHN, R.J. Division of Systems Integration (post 811005). 82/12/30. EISENHUT, D.G. Division of Licensing. 10pp. 31845-356-31846-002.

-8303150716 Concludes that evaluation of diesel generator Tech Specs surveillance requirements in excess of GDC 17 scope No regulatory basis exists. Redundant diesel generators provided to meet single failure criterion w/loss of offsite power.
MATTSOHN, R.J. Division of Systems Integration (post 811005). 83/03/02. EISENHUT, D.G. Division of Licensing. 7pp. 31846-224-31846-234.

-8303180655 Requests approval to revise wording in generic STS for all nuclear power plant vendors by making changes to surveillance requirements for HEPA filters & charcoal adsorber units. Approved by DG Eisenhut on 830218.
THOMAS, C.O. Standardization & Special Projects Branch. GL-83-13. 83/03/02. EISENHUT, D.G. Assistant Director for Licensing. 4pp. 31846-160-31846-165.

-8305190405 Forwards marked-up proposed changes to STS Section 3.4.8.1 re diesel generator fuel oil impurity level test. Surveillance requirement 4.8.1.1.2c inaccurate re test & does not include tests specified in Reg Guide 1.137.
MATTSOHN, R.J. Division of Systems Integration (post 811005). 83/05/05. EISENHUT, D.G. Division of Licensing. 10pp. 31847-050-31847-059.

-830610090 Discusses until request to increase surveillance intervals by 6 months. Request should be denied. Generic ltr will be sent to all power reactor applicants & licensees to eliminate similar proposals.
MIRAGLIA, F.J. Assistant Director for Safety Assessment. TAC 51406. 83/05/19. LAINAS, G.C. Assistant Director for Operating Reactors. 2pp. 31846-244-31846-246.

-8306140011 Informs of licensee delay in approval of add'l testing of reactor trip breakers due to confusion over interpretation of Tech Specs. Licensee interprets Tech Spec 4.3.1.1 to provide for only 2-hr bypass time each month.
ADENSAM, E.G. Licensing Branch. 83/06/03. THOMAS, C. Standardization & Special Projects Branch. 1p. 31846-235-31846-235.

-8306150606 Advises that licensee interpretation of Tech Spec Action Statement 8 unnecessarily restrictive & incorrect. Tech Specs & Westinghouse STS should be interpreted to permit licensee to repeatedly enter bypass provisions.
THOMAS, C.O. Standardization & Special Projects Branch. 83/06/10. ADENSAM, E.G. Licensing Branch 4. 1p. 31846-236-31846-236.

-8306290027 Advises that STS change that would only allow fuel movement from reactor to spent fuel pool w/multiple control rods withdrawn for maint would satisfy all safety concerns & still provide flexibility during refueling operations.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/23. EISENHUT, D.G. Division of Licensing. 2pp. 31846-237-31846-238.

-8307070052 Discusses Region III concerns re proposed Tech Spec compliance w/ NFPA-20 fire pump testing requirements. Current Tech Specs intended for interim use only. Final Tech Specs will conform to STS.
VOLLMER, R.H. Division of Engineering. TAC 49720. 83/06/14. EISENHUT, D.G. Division of Licensing. 3pp. Available at NRC. c. 31846-251-31846-253.

-8307130421 Provides technical assistance to delineate licensee actions following failure of certain ECCS/containment isolation valves.
EISENHUT, D.G. Division of Licensing. 83/06/29. NORELIUS, C.E. Division of Project & Resident Programs. 4pp. 31846-247-31846-250.

-8307200329 Advises that change to BWR STS re control rod removal during refueling unwarranted. Change unnecessarily restrictive & would not significantly improve safety.
EISENHUT, D.G. Division of Licensing. 83/07/11. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31846-260-31846-261.

-8309150211 Discusses clarification of STS 6.12.1 & 6.12.2 for high radiation areas. Proposed changes will be incorporated in next rev to STS & implemented in subsequent OL reviews. Proposed changes encl.
THOMAS, C.O. Standardization & Special Projects Branch. 83/08/31. EISENHUT, D.G. Division of Licensing. 4pp. 31846-303-31846-314.

-8312150377 Responds to 830906 memo requesting IE review of Region II interpretation of STS Section 6.12.1 re high radiation area control & that IE consult W/NRR to provide guidance to region IE & NRR do not support Region II interpretation.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/11/07. OLSHINSKI, J.A. Division of Engineering & Operational Programs. 6pp. 31846-297-31846-302.

-8401120110 Reviews proposed Tech Spec change re reduction in cold fast start surveillance testing of diesel generators. Proposed changes acceptable.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 83/12/09. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31846-295-31846-296.

-8401200196 Ltr to all power reactor licensees forwarding model Tech Specs defining operable & action statements addressing single outage of components, trains or sub-systems.
EISENHUT, D.G. Division of Licensing. 80/04/10. Affiliation Not Assigned. 12pp. 31846-186-31846-197.

-8401200229 Forwards revs to proposed generic ltr re reporting requirements in STS & 10CFR50.72 & 10CFR50.73 for ROs & LERs. Rev deletes term RO & adds term "reportable events" to STS, Section 6.
THOMAS, C.O. Standardization & Special Projects Branch. 83/12/26. EISENHUT, D.G. Division of Licensing. 2pp. 31846-331-31846-332.

-8406270189 Corrects error in STS for station batteries in Rev 4 to NUREG-0452, "STS for Westinghouse PWRs." Recommends correcting noted error in Diablo Canyon 1 Tech Specs prior to issuing full power license.
THOMAS, C.O. Standardization & Special Projects Branch. 84/06/04. EISENHUT, D.G. Division of Licensing. 3pp. 31846-097-31846-126.

-8406270193 Recommends STS for Westinghouse plants be made consistent w/other vendor STS requirements for station batteries. Action statement for Section 3.8.2.1 should be corrected per encl.
MATTSOHN, R.J. Division of Systems Integration (post 811005). 84/05/16. EISENHUT, D.G. Division of Licensing. 6pp. 31846-100-31846-126.

-8409270807 Forwards mark-up of STS item 3/4.4.8, deleting 500-hr reporting requirements re primary coolant activity.
HULMAN, L.G. Accident Evaluation Branch. 84/09/12. THOMAS, C. Standardization & Special Projects Branch. 6pp. 31846-128-31846-138.

-8412210074 Comments on info submitted in 841003 ltr re clarification of calibr controls for measuring & test equipment, including plant installed process instrumentation. Equipment should be under control of requirement in ANSI N18.7-1976.
GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212). 84/12/18. LAINAS, G.C. Assistant Director for Operating Reactors. 2pp. 31846-139-31846-140.

-8501080190 Responds to Task Initiation Action 84-76 w/evaluation of Tech Spec surveillance requirements for ESF slave relays. All Westinghouse licensees should be notified that testing may not comply w/Tech Specs.
HOUSTON, R.W. Assistant Director for Reactor Safety. 84/12/18. NOVAK, T. Assistant Director for Licensing. 12pp. 31846-141-31846-159.

-8501160526 Forwards 841121 memo re Tech Spec requirements on QA program for radiological effluent & environ monitoring. Reg Guide 4.15 should be used only as guidance to allow flexibility for acceptable licensee program.
EISENHUT, D.G. Division of Licensing. 85/01/09. OLSHINSKI, J.A. Region 2, Office of Director. 2pp. 31846-016-31846-021.

-8501160530 Requests that Reg Guide 4.15 re QA program for effluent & environ monitoring be implemented as required. Tech Specs due to need for accurate effluent measurements & concern for quality of monitoring programs.
OLSHINSKI, J.A. Region 2, Office of Director. 84/11/21. EISENHUT, D.G. Division of Licensing. 2pp. 31846-018-31846-021.

-8502040828 Responds to 831101 request for interpretation & resolution of several issues in connection w/snubbers & mechanical supports. Action statement does not conflict w/belief that support sys inoperable when snubber inoperable.
EISENHUT, D.G. Division of Licensing. 85/01/29. NORELIUS, C.E. Region 3, Office of Director. 2pp. 31846-022-31846-026.

-8502140074 Informs of concern re Div of Engineering approved inservice testing programs & current Tech Spec surveillance testing for auxiliary feedwater sys pumps. Requests any Tech Spec change requesting relief from testing be directed to div.
BERNERO, R.M. Division of Systems Integration (post 811005). 85/02/02. EISENHUT, D.G. Division of Licensing. 2pp. 31846-033-31846-034.

-8503080058 Forwards plant Tech Spec record retention requirements. Words "not listed in Section 6.10.1," should be added to item I of Section 6.10.2 of Tech Specs. Other Tech Specs should be reviewed & revised accordingly.
GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/02/28. THOMPSON, H.L. Division of Licensing. 5pp. 31846-036-31846-040.

-8503130073 Advises that expression, "dose equivalent Xe-133," in Tech Specs means equivalent in ability to deliver gamma dose rate.
WILLIS, C.A. Meteorology & Effluent Treatment Branch. 85/03/04. MONTGOMERY, D.M. Region 2, Office of Director. 2pp. 31846-027-31846-028.

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- 8503150174** Forwards safety evaluation approving 840412 & 850107 requests for change to Tech Specs re inservice testing of safety-related snubbers.
BOSNAK,R.J. Assistant Director for Comp. & Structures Engineering (Post 830201). TAC 54822. 85/03/08. NOVAK,T.M. Assistant Director for Licensing. 4pp. 31846.029-31846.031.
- 8503250096** Forwards GIMCS input re Generic Issue B-19 concerning thermal-hydraulic stability in response to 850104 memo.
BERNERO,R.M. Division of Systems Integration (post 811005). 85/03/01. SPEIS,T.P. Division of Safety Technology. 9pp. 31846.050-31846.056.
- 8503280788** Discusses inconsistencies in Tech Specs re QA record retention requirements identified in 850228 memo. Suggested change will be implemented in STS Steps taken to verify other Tech Specs for inconsistencies.
THOMPSON,H.L. Division of Licensing. 85/03/15. GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 1p. 31846.035-31846.035.
- 8504300120** Forwards SALP input re util 841128 request for NRR interpretation of whether method for performing monthly pump test for turbine driven pumps properly implemented. Recommended actions listed.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. TAC 56427. 85/03/29. LAINAS,G.C. Assistant Director for Operating Reactors. 3pp. 31846.067-31846.069.
- 8504300571** Requests footnote be dropped from Rev 5 to Westinghouse STS re primary & secondary coolant activity Footnote in Tables 4.4-4 & 4.7-1 causes confusion.
HULMAN,L.G. Accident Evaluation Branch. GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 85/04/23. BUTCHER,E. Tech Spec Review Group. BUTCHER,E. Division of Licensing. 1p. 67828.286-67828.286.
- 8505290007** Clarifies STS on max control room air temp. Next revs to B&W & GE STS will indicate bracketed temp of 80 F for illustrative purposes.
THOMPSON,H.L. Division of Licensing. 85/05/09. BEMIS,P.R. Region 2, Office of Director. 2pp. 31846.070-31846.083.
- 8506130491** Forwards info re auxiliary feedwater sys pump surveillance. Tech Specs Requirements developed under NUREG-0737. Item 11.E.1.1 based on reliability estimates determined during review.
THOMPSON,H. NRC - No Detailed Affiliation Given. 85/03/14. NOVAK,T. LAINAS,G. CRUTCHFIELD,D. NRC - No Detailed Affiliation Given. 1p. 31846.032-31846.032.
- 8507270240** Requests approval to clarify STS for surveillance requirements of diesel fuel impurity level tests. per Mattson 830505 memo. Changes establish uniformity between testing requirements & guidance provided in Reg Guide 1.137.
THOMAS,C.D. Standardization & Special Projects Branch. 85/07/05. EISENHUT,D.G. Division of Licensing. 2pp. 31846.254-31846.259.
- 8507270245** Forwards proposed response to Region III 830906 memo requesting clarification of meaning of term "deputy" as used in Generic Ltr 82-12.
RUSSELL,W.T. Division of Human Factors Safety. TAC 52452. 83/10/24. NOVAK,T.M. Assistant Director for Licensing. 3pp. 31846.262-31846.294.
- 8507270254** Requests interpretation of Tech Spec 3.0.3 re actions to be taken if plant in condition outside bounds of action statement. Region II will issue notice of violation on 850415 if Thompson interpretation concurs w/that of Region II.
BEMIS,P.R. Region 2, Office of Director. 85/03/28. THOMPSON,H.L. Division of Licensing. 2pp. 31846.059-31846.064.
- 8507270259** Requests that proper interpretation of Tech Spec 4.8.1.1.2.1.1 re diesel generator surveillance requirements be forwarded to util for use in generating surveillance procedures.
PERCH,R.L. Tech Spec Review Group. 85/04/10. ADENSAM,E. Licensing Branch 4. 2pp. 31846.065-31846.066.
- 8507270262** Discusses concerns re inadequacy of Tech Specs for single loop operation. Plant permitted to operate in single loop mode for 24 hrs as opposed to 12 hr limit imposed by other BWR STS. Util expected to modify Tech Spec change request.
THOMPSON,H.L. Division of Licensing. 85/03/18. WALKER,R. Region 2, Office of Director. 2pp. 31846.041-31846.049.
- 8507270266** Requests approval of generic ltr eliminating Tech Spec requirement re tabular listing of snubbers. Option provided for one time amend to totally eliminate snubber listing in Tech Spec table.
EISENHUT,D.G. Division of Licensing. 84/04/23. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31846.084-31846.096.
- 8507270272** Requests definition of term "key maint personnel" contained in Generic Ltr 82-12 re clarification of shift manning requirements during abnormal or emergency situations.
EISENHUT,D.G. Division of Licensing. GL-82-12. 82/10/29. SPESSARD,R.L. Region 3, Office of Director. 1p. 31846.007-31846.007.
- 8507270273** Responds to 840723 memo providing clarification re NUREG-0964 Tech Spec Section 4.8.4.1 a. Section of low voltage circuit breakers for surveillance should be done on rotating basis for breakers of each voltage level.
OLSHINSKI,J.A. Region 2, Office of Director. 84/08/16. LEWIS,R.C. Region 2, Office of Director. 1p. 31846.127-31846.127.
- 8507270278** Concludes that Westinghouse STS 3.9-10 should be changed to require water level to be 23 ft above reactor pressure vessel flange. Requirement is interim position until revs of Reg Guide 1.25 & SRP 15.7.4 completed.
KREGER,W.E. Assistant Director for Radiation Protection. 80/06/20. SCHROEDER,F. Assistant Director for Generic Projects. 1p. 31846.223-31846.223.
- 8507270278** Requests guidance re three listed audits of fire protection insp program. Neither Tech Specs nor IE Procedure 64703B give details as to requirements of audits necessary to ensure consistent evaluations by regional inspectors.
BRYANT,J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/03/07. JORDAN,E.L. Division of Reactor Operations Inspections. 1p. 31847.039-31847.042.
- 8507270282** Forwards revs to NUREG-0452, "STS Westinghouse PWRs," re mats fracture toughness & pressure-temp limits. Similar changes should be made in C-E (NUREG-0212) & B&W (NUREG-0103) Tech Specs.
PAWLICKI,S.S. Materials Engineering Branch. 80/07/17. SKOVHOLT,D.J. Licensing Guidance Branch. 18pp. 31847.070-31847.088.
- 8507290069** Forwards STS re seismic instrumentation. per 810306 memo STS contain provisions requiring seismic monitoring instrumentation to be operable at all times.
MURLEY,T.E. Division of Safety Technology. 81/03/19. VOLLMER,R.H. Division of Engineering. 5pp. 31847.112-31847.116.
- 8507290074** Forwards revised STS re station batteries providing for increased plant availability while assuring operability of batteries will be maintained. Action to implement retrofit on older operating plant Tech Specs recommended.
MURLEY,T.E. Division of Safety Technology. 81/04/01. EISENHUT,D.G. Division of Licensing. 6pp. 31847.117-31847.124.
- 8507290103** Informs that premature to consider C-E revised Tech Specs re protection sys trip channel bypass. as STS Revised Tech Specs not proven to be justified. Mods to Tech Specs can be made if case-specific justification developed.
SKOVHOLT,D.J. Instrumentation & Control Systems Branch. 81/12/24. ROSA,F. Licensing Guidance Branch. 2pp. 31847.136-31847.140.
- 8507290163** Forwards Lains 800729 memo to Bryan re NRC position on operability of snubbers w/empty reservoirs.
RIESLAND,J.J. Division of Reactor Operations Inspections. 80/05/07. BRUNNER,E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. LEWIS,R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. HEISHMAN,R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 1p. 31847.141-31847.141.
- 8507290166** Responds to 800605 memo re operability of snubbers w/empty reservoirs. Snubber inoperable when hydraulic fuel port uncovered, as discussed in RC Lewis 800522 memo to SE Bryan.
LAINAS,G. Assistant Director for Safety Assessment. 80/07/29. BRYAN,S.E. Division of Reactor Operations Inspections. 1p. 31847.142-31847.142.
- 8507290248** Requests that discussion be arranged w/J Lieberman re footnote in STS Change Section 6.12 concerning high radiation area.
SCINTO,J. Office of the Executive Director for Operations. 80/11/24. WETMORE,J. Licensing Guidance Branch. 3pp. 31847.170-31847.172.
- 8507290258** Submits consistent approach to licensee review responsibilities re proposed Tech Spec changes. Plant review committee should approve changes during monthly meetings. Corporate review can be p. used by appointing subcommittee.
NOVAK,T.M. Assistant Director for Operating Reactors. 80/11/26. SNIEZEK,J. Division of Resident & Regional Reactor Inspection. 2pp. 31847.175-31847.183.
- 8507270223** Responds to FOIA request for results of concrete cylinder tests & concrete test borings made during plant const. Forwards documents listed in App A Documents also available in PDR. Insp repts listed in App B in PDR.
FELTON,J.M. Division of Rules and Records. 85/06/05. GAMBS,G.C. Gambs, G.C. 3pp. 31864.011-31864.027.
- 8507270228** Forwards rept of special insp to determine status of const. Possible action exists re const done in advance of CP issuance.
ENGELKEN,R.H. Atomic Energy Commission. 70/12/03. BOYD,R.S. Atomic Energy Commission, Directorate of Licensing. 1p. 31864.014-31864.014.
- 8507270232** Forwards Insp Rept 50-322/70-06 on 701113. Waterproof membrane seams do not meet specified strength requirements. Const progressed beyond 10CFR50(b) limits. Direction on possible action requested.
HOWARD,E.M. Atomic Energy Commission. 70/11/25. O'REILLY,J.P. Atomic Energy Commission. 1p. 31864.015-31864.015.
- 8507270236** Insp Rept 50-322/70-06 on 701113. Major areas inspected: status of site const completed prior to issuance of CP or exemption from limits under 10CFR50.
HUNNICUTT,D.M. TILLOU,J.H. HOWARD,E.M. Atomic Energy Commission. 70/11/25. 3pp. 31864.016-31864.018.
- 8507270243** Forwards Insp Rept 50-322/72-02 Work at facility limited. Licensee not performing several tasks permitted by ltr from Directorate of Licensing.
HOWARD,E.M. Atomic Energy Commission. 72/10/20. HENDERSON,J.B. Atomic Energy Commission, Directorate of Regulatory Operations. 1p. 31864.019-31864.019.
- 8507270248** Insp Rept 50-322/72-02 on 720913. Major areas inspected: const activities.
VARELA,A.A. HOWARD,E.M. Atomic Energy Commission, Directorate of Regulatory Operations. 72/10/18. 6pp. 31864.020-31864.025.
- 8507290160** Submits evaluation of results of Insp Rept 50-322/72-02. Only three site activities being performed. Quality of rebar in place & in storage & loosening of compacted soils should be resolved prior to CP issuance.
VARELA,A.A. Atomic Energy Commission, Directorate of Regulatory Operations. 72/10/20. HOWARD,E.M. Atomic Energy Commission, Directorate of Regulatory Operations. 2pp. 31864.026-31864.027.
- 8507270242** FOIA request for NRC draft regulatory agenda submitted to OMB under Executive Order 12496 & Bulletin 85-9. add info submitted per Bulletin 85-9 & add info re draft agenda.
SHEPARD,J.S. Public Citizen Litigation Group. 85/04/18. ROBINSON,L. Office of Administration. 1p. 31841.226-31841.226.
- 8507270247** Responds to FOIA request for draft regulatory agenda under Executive Order 12496 & OMB Bulletin 85-9. NRC not subj to order. Forwards documents listed in app Document's also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/04/24. SHEPARD,J.S. Public Citizen Litigation Group. 2pp. 31841.227-31841.232.
- 8504100661** Responds to 850228 request for recommendation of proposed course of action re Executive Order 12496, "Regulatory Planning Process." Independent regulatory agencies have not been requested to comply voluntarily w/ executive order.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/03/28. PALLADINO, Commissioners. 20pp. 31841.233-31841.254.
- 8504100663** Requests proposed course of action re President Reagan 850104 memo re regulatory programs.
PALLADINO,J. Commissioners. 85/02/28. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 31841.253-31841.254.

-8507270250 Informs that NRC not subj to requirements of Executive Order 12498 re regulatory planning process.
NORRY,P.G. Office of Administration, 85/01/24. DIRCKS,W.J. Office of the Executive Director for Operations, 3pp. 31841.229-31841.231.

-8507270253 Discusses Chairman Palladino memo re Executive Order 12498. NRC not covered by order.
FELTON,J.M. NRC - No Detailed Affiliation Given, 85/03/20. CUNNINGHAM,G. SPRINGER,M. NORRY,P. NRC - No Detailed Affiliation Given, 1p. 31841.232-31841.232.

8507270260 Responds to FOIA request for draft Reg Guide 1.EE, "Analytical Models for Estimating Radiosotope Concentration in Different Water Bodies," dtd Sept 1975.No documents in possession responsive to request.
FELTON,J.M. Division of Rules and Records, 85/06/04. GRABER,L. NUS Corp. 1p. 31841.224-31841.224.

8507270265 FOIA request for draft Reg Guide 1.EE, "Analytical Models for Estimating Radiosotope Concentration in Different Water Bodies," dtd Sept 1975.
GRABER,L. NUS Corp. CD-LIS-86-389. 85/05/15. Division of Rules and Records, 1p. 31841.225-31841.225.

8507270270 FOIA request for VA Moore 841011 memo to V Benaroya & D Eisenhut 840216 memo to J Otshinski re emergency lighting.
GRABER,L. NUS Corp. CD-LIS-85-326. 85/04/23. Division of Rules and Records, 2pp. 31841.217-31841.218.

8507270274 Responds to FOIA request for VA Moore 831011 & D Eisenhut 840216 memos re emergency lighting.Forwards documents. Documents also available in PDR.
FELTON,J.M. Division of Rules and Records, 85/06/05. GRABER,L. NUS Corp. 1p. 31841.219-31841.219.

-8310260362 Responds to 830923 TIA Task 83-87 re emergency lighting requirements,providing guidance on illumination stds. Emergency lighting illumination levels & readability characteristics included in review required by NUREG-0737.
MOORE,V.A. Human Factors Engineering Branch, 83/10/11. BENAROYA,V. Chemical Engineering Branch, 2pp. 87025.046-87025.049.

-8402240252 Responds to 830315 memo requesting NRC position on capacity of container required by Section 10.0 of App R to hold entire tube sys inventory.One or more tanks necessary to collect total tube oil inventory from pumps.
EISENHUT,D.G. Division of Licensing, LSO-5-84-02-032. 84/02/16. OLSHINSKI,J.A. Division of Engineering & Operational Programs, 2pp. 31841.222-31841.223.

8507270277 Further response to FOIA request for documents to & from V Stello re facility.Forwards documents listed in App A.Addl records withheld as personal property of V Stello.
FELTON,J.M. Division of Rules and Records, 85/06/10. GARDE,B.P. Government Accountability Project, 2pp. 31841.200-31841.213.

-8312220220 Informs that Region IV intends to issue subpoena to Brandt re investigation of allegedly improper termination of W. Dunham.Subpoena will be issued by 831219 if no comments received from Commission.
DIRCKS,W.J. Office of the Executive Director for Operations, 83/12/13. PALLADINO,N.J. Commissioners, 1p. 31841.214-31841.216.

-8507270279 Redelegates EDO authority to issue subpoenas during insps or investigations.EDO must be advised of intent 3 days in advance of issuance of subpoena.Delegation limited to trial period of 10 cases.
DIRCKS,W.J. Office of the Executive Director for Operations, 82/07/27. HAYNES,R.C. Region 1, Office of Director. O'REILLY,J.P. Region 2, Office of Director. KEPPLER,J.G. Region 3, Office of Director, 1p. 31841.205-31841.205.

-8507270280 Advises of intent to issue encl subpoena to TY Brandt re termination of W. Dunham from Brown & Root & possible intimidation of QA/QC inspectors.W/o encl.
COLLINS,J.T. Region 4, Office of Director, 83/12/08. STELLO,V. Regional Operations & Generic Requirements, 1p. 31841.206-31841.206.

-8507270281 Subpoena directing T Brandt to appear on 840103 in Arlington,TX for deposition on termination of W. Dunham from Brown & Root & possible intimidation of QA/QC inspectors.
COLLINS,J.T. Region 4, Office of Director, 83/12/20. BRANDT,T. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 1p. 31841.208-31841.208.

-8507270283 Forwards subpoena for T Brandt to testify re termination of W. Dunham from Brown & Root & possible intimidation of QA/QC inspectors.Copies w/831216 appearance date should be destroyed.
BROWN,W.L. NRC - No Detailed Affiliation Given, 83/12/20. COLLINS,J.T. CHECK,P.S., GAGLIARDO,J.E. NRC - No Detailed Affiliation Given, 1p. 31841.207-31841.207.

-8507270284 Responds to 840912 request to contact C Atchison for release of 1,000 concerns re facility.Atchison will meet w/Comanche Peak Technical Review Team on 840913 to discuss concerns. Action on 840907 subpoena request should be withheld.
IPPOLITO,T.A. Comanche Peak Project (Technical Review Team), 84/09/13. STELLO,V. Regional Operations & Generic Requirements, 1p. 31841.209-31841.209.

-8507270285 Forwards correspondence re proposed subpoena concerning adequacy of facility const per 841025 request.Subpoenas not required at present.V Noonan should be so notified.
STELLO,V. Regional Operations & Generic Requirements, 84/10/25. IPPOLITO,T.A. Comanche Peak Project (Technical Review Team), 2pp. 31841.210-31841.211.

-8507270286 Discusses circumstances of issuance of subpoena for testimony & documents held by alleged Matti may identify new concerns.Subpoena will be issued on 840912 unless Commission directs otherwise.
DIRCKS,W.J. Office of the Executive Director for Operations, 85/07/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners, 2pp. 31841.212-31841.213.

8507290057 FOIA request for info indicating that Dow Chemical Co not in compliance w/law regulations or guidelines administered by NRC,AEC or other state or federal agency.
KOHNS, CONDIT,R. Government Accountability Project, 85/04/09. NRC - No Detailed Affiliation Given, 1p. 31907.269-31907.269.

8507290062 FOIA request for licenses,permits & any amends to licenses issued to Dow Chemical Co.
KOHNS, CONDIT,R. Government Accountability Project, 85/04/09. NRC - No Detailed Affiliation Given, 1p. 31907.270-31907.270.

8507290064 FOIA request for repts,studies & monitoring analyses re Dow Chemical Co incineration activities.
KOHNS, CONDIT,R. Government Accountability Project, 85/04/09. NRC - No Detailed Affiliation Given, 1p. 31907.271-31907.271.

8507290068 Responds to FOIA request for various categories of documents re Dow Chemical Co.Forwards documents in Apps A-E Documents also available in PDR.
FELTON,J.M. Division of Rules and Records, 85/05/29. KOHNS, CONDIT,R. Government Accountability Project, 21pp. 31907.273-31910.075.

-7905300271 In ref to 790221 & 22 application for renewal of Matti/ Byproduct License STB-527.addl info is requested on storage area for Th-Mg sludge,waste form description,control description & radiation survey program.
GUINN,P.R. Radiosotopes Licensing Branch, (Pte 790501) 08798. 79/04/30. BARSTEN,D.L. Dow Chemical Co. 1p. 31909.116-31909.116.

-7907120492 Forwards addl info re renewal of License STB-527.Discusses storage & radiation surveys of Mg-TH sludge pile.
PARSONS,T.W. Dow Chemical Co. 13069. 79/05/17. GUINN,P.R. Materials Licensing Branch, 2pp. 31909.117-31909.118.

-8001250312 Submits addl info requested by NRC 791006 ltr re application to renew Matti/Byproduct License STB-527.Discusses disposal of magnesium thorium sludge pile.J Kuszak will reply concerning status of Madison,IL facility Requests meeting.
PARSONS,T.W. Dow Chemical Co. 15033. 79/12/19. GUINN,P.R. Materials Licensing Branch, 1p. 31909.119-31909.126.

-8003070070 Submits addl info requested by NRC during 800116 meeting re renewal of License STB-527 Requests removal of Madison,IL site & discusses storage of magnesium-thorium sludge.
PARSONS,T.W. Dow Chemical Co. 08798. 80/02/05. GUINN,P.R. Materials Licensing Branch, 2pp. 31909.132-31909.137.

-8010220422 Ack receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs.
GUINN,P.R. Materials Licensing Branch, 08798. 80/09/26. PARSONS,T.W. Dow Chemical Co. 1p. 31909.131-31909.131.

-8507290076 Forwards Amend 1 to License 21-00265-04 License Condition 11 does not authorize use of matti at Sarnia,Ontario,Canada plant.
MILLER,W.O. Atomic Energy Commission, 65/01/06. BEAMER,W.H. Dow Chemical Co. 1p. 31908.360-31908.360.

-8507290077 Forwards Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14,19,0604 & 10.No noncompliance noted.
HIND,J.A. Region 3, Chicago, Office of the Director (81/03/01) 82/06/30. RAMPY,L.W. Dow Chemical Co. 3pp. 31909.178-31909.180.

-8507290078 Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection encl W/o encl.
ROGERS,L.R. Atomic Energy Commission, 56/03/23. SILVERSTEIN,L. Dow Chemical Co. 1p. 31908.184-31908.184.

-8507290084 Amend 1 to License 21-00265-04 for Dow Chemical Co,extending expiration date to 660131 & amending Condition 11 as listed.
MILLER,W.O. Atomic Energy Commission, 65/01/06. 1p. 31908.361-31908.361.

-8507290089 Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210 Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h.
SILVERSTEIN,L. Dow Chemical Co. 30591. 56/02/20. FOWLER,E.E. Atomic Energy Commission, 4pp. 31908.185-31908.188.

-8507290094 Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14,19. 0604 & 10.No noncompliance noted.Major area inspected: radiation & contamination surveys of areas used while licenses in effect.
OESTMANN,M.J., ROZAK,S., SCHUMACHER,M.C. Region 3, Chicago, Office of the Director (81/03/01) 40-1790/82-02 82/06/24. 19pp. 31909.181-31909.199.

-8507290099 Revises Authorization 350901 to extend expiration date to 561231 & to add LC Silverstein as authorized user,replacing TC Engelder.
FOWLER,E.E. Atomic Energy Commission, 56/01/05. LANDEE,F.A. Dow Chemical Co. 1p. 31908.189-31908.189.

-8507290104 Forwards application for renewal of License 21-00265-04, requesting addition of Ludington,MI & Sarnia,Ontario,Canada plants.
BEAMER,W.H. Dow Chemical Co. 64/12/14. CUNNINGHAM,R. Atomic Energy Commission, 1p. 31908.362-31908.362.

-8507290105 Notices of change in chairmanship of Dow radiation safety committee DR Langner elected chairman on 760824.
DELINE,D.D. Dow Chemical Co. 83675. 76/09/09. Materials Licensing Branch, 4pp. 31907.294-31907.297.

-8507290110 Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom.Issuance of license recommended.
HOYLE,D.B. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs, 76/08/17. GUHN,M. Office of International Programs, Director, 2pp. 31909.200-31909.201.

-8507290114 Informs of author qualifications for work in health physics.
SILVERSTEIN,L. Dow Chemical Co. 30591. 55/12/19. FOWLER,E.E. Atomic Energy Commission, 1p. 31908.190-31908.190.

-8507290117 Application for renewal of License 24-00265-04,authorizing use of Tech Ops Model A411 Co-60 source.
BEAMER,W.H. Dow Chemical Co. 64/12/15. 2pp. 31908.363-31909.001.

-8507290120 Forwards amended invoice per 740117 ltr Invoice specifies annual fee for License STB-0527.
MILLER,W.O. Atomic Energy Commission, 74/02/27. FOWLEY,D. Dow Chemical Co. 1p. 31909.202-31909.202.

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- 8507290123 Requests extension of Authorization 30591 & acceptance of L Silverstein as authorized user/replacing T.C. Engelder
LANDEE.F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER.E.E. Atomic Energy Commission. 1p. 31908.191-31908.191.
- 8507290126 License 21-00265-04 for Dow Chemical Co. authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography
MILLER.W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909.002-31909.003.
- 8507290131 Returns Invoice L-4730-4 due to overbilling. License specifies receipt, storage & transfer of matl. Re-invoicing requested.
FOWLEY.D. Dow Chemical Co. 0697. 74/01/17. Atomic Energy Commission. 1p. 31909.203-31909.203.
- 8507290134 Revises Authorization 30591 to delete statement re interim authorization subj to final review of radiological health safety features of installation prior to receipt of radioactivity
FOWLER.E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908.192-31908.192.
- 8507290139 Notices of change in chairmanship of radiation safety committee DD Delme elected chairman on 750613
HOYLE.H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907.298-31907.298.
- 8507290145 Ack receipt of 550207 ltr re application for 10,000 Ci of Co-60 Interim Authorization 30591 issued for matl. subj to final review of radiological health safety features of installation
FOWLER.E.E. Atomic Energy Commission. 55/03/07. ENGELDER.T.C. Dow Chemical Co. 2pp. 31908.193-31908.194.
- 8507290146 Forwards application for renewal of License STB-527 for receiving, possessing & transferring of matl.
HEATH.W.O. Dow Chemical Co. 73/01/31. MALARO.J.C. Atomic Energy Commission. 1p. 31909.204-31909.204.
- 8507290150 Requests add info re 630719 application for license, including manufacturers model numbers for Tracerlab 200-mCi Co-60 sealed source & storage container
MILLER.W.O. Atomic Energy Commission. 63/08/08. BEAMER.W.H. Dow Chemical Co. 3pp. 31909.004-31909.006.
- 8507290154 Application for amend to License 21-00265-02, applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work
HOYLE.H. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907.299-31907.300.
- 8507290155 Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities
BARSTEN.D.L. Dow Chemical Co. 78/02/02. BASSIN.N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.007-31909.021.
- 8507290156 Ack receipt of 550105 ltr ack application for 10,000 Ci Co-60. Portion of existing bldg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab
ENGELDER.T.C. Dow Chemical Co. 55/02/07. FOWLER.E.E. Atomic Energy Commission. 3pp. 31908.195-31908.197.
- 8507290162 Application for renewal of License STB-527, authorizing storage of thorium compounds
HEATH.W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909.205-31909.206.
- 8507290173 Amend 4 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 re possession & use of licensed matl.
BASSIN.N. Radioisotopes Licensing Branch (Pre 790501). 76/12/06. 1p. 31909.022-31909.022.
- 8507290174 Application for renewal of License 21-00265-02, authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various matls
HOYLE.H.P. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907.301-31907.303.
- 8507290176 Requests add info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl.
FOWLER.E.E. Atomic Energy Commission. 55/01/05. ENGELDER.T.C. Dow Chemical Co. 11pp. 31908.198-31908.209.
- 8507290181 Notifies that License STB-527 expires on 730331.
MALARO.J.C. Atomic Energy Commission. 73/01/10. Dow Chemical Co. 1p. 31909.207-31909.207.
- 8507290186 Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees, including radiation safety committee
GUINN.P.R. Radioisotopes Licensing Branch (Pre 790501). 85375. 77/02/14. LANGNER.R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188 Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect HR Hoyle as chairman of radiation hazards subcommittee
HOYLE.H.R. Dow Chemical Co. 70/06/15. BRINKMAN.R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194 Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl.
HOWWOOD.S.K. Dow Chemical Co. 0145. 78/01/09. JONES.J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202 Amend 4 to License STB-527, authorizing storage of licensed matl.
LAYFIELD.R.L. Atomic Energy Commission. 72/08/14. HEATH.W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205 Advises of transfer of BNL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co. for use in hot cell on 690501.
START.F.O. Dow Corning Corp. 69/05/14. ALLEN.J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218 Advises of changes in personnel & committee memberships re License 21-00265-07.
LANGNER.R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219 Requests that License STB-527 be changed to license for storage purposes only. No source matl. magnesium alloying magnesium extruding or magnesium rolling of alloys done.
HEATH.W.O. Dow Chemical Co. 72/07/28. LAYFIELD.R. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221 Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure.
BEAMER.W.H. Dow Chemical Co. 69/04/15. DAVIS.F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290228 Advises that unless response to 770913 request for add info re 770627 application for license received within 30 days, application will be considered abandoned.
JONES.J.A. Radioisotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS.P.R. Dow Chemical Co. 1p. 31908.212-31908.212.
- 8507290234 Forwards Amend 14 to License 21-00265-02, deleting Condition 17.
BUCHANAN.C.R. Atomic Energy Commission. 67/03/30. BEAMER.W.H. Dow Chemical Co. 1p. 31907.308-31907.309.
- 8507290250 Forwards radiation survey of new caves, per Item 17 of Amend 12 to License 21-00265-02.
BEAMER.W.H. Dow Chemical Co. 93109. 67/03/13. CHURCHILL.B.W. Atomic Energy Commission. 8pp. 31907.310-31907.317.
- 8507290253 Amend 3 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
LAYFIELD.R.L. Atomic Energy Commission. 71/04/13. HEATH.W.O. Dow Chemical Co. 1p. 31909.210-31909.210.
- 8507290266 Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources. Method of facility operation, design, const & safety interlocks unchanged.
BEAMER.W.H. Dow Chemical Co. 0187. 67/01/26. DAVIS.F. Atomic Energy Commission. 4pp. 31907.318-31907.321.
- 8507290270 Ack receipt of 770727 application for renewal of License 21-00265-07. License will not expire until final NRC action taken. License unnecessary to conduct operations considered responsibility of licensee.
BASSIN.N. Radioisotopes Licensing Branch (Pre 790501). 78/01/16. LANGNER.R.R. Dow Chemical Co. 1p. 31909.026-31909.026.
- 8507290280 Requests updated info for each member of radiation safety committee per review of 761108 application for amends to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 reflecting changes in committees.
GUINN.P.R. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER.R.R. Dow Chemical Co. 1p. 31908.218-31908.222.
- 8507290284 Application for amend to License 21-00265-07, amending expiration date to max allowable limit to receive & possess byproduct source & SNM.
LANGNER.R.R. Dow Chemical Co. 8897. 77/07/27. BASSIN.N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.027-31909.027.
- 8507290286 Requests add info re 701203 application for amend to License STB-527, authorizing burial of thorium bearing waste, including total amount of source matl to be buried & sources of waste matls.
CUNNINGHAM.R.E. Atomic Energy Commission. 71/02/16. CHARM.J.B. Dow Chemical Co. 5pp. 31909.211-31909.215.
- 8507290290 Trip rept of 670123 visit to Dow Chemical Co. irradiation facility in Midland, MI to observe completed facility & cold-check operations. Std operating procedures for radiation cave encl.
DAVIS.F.C. Atomic Energy Commission. 67/01/25. Atomic Energy Commission. 7pp. 31907.322-31907.328.
- 8507290300 Expresses gratitude for accepting recommendation in combining three licenses into one.
HEATH.W.O. Dow Chemical Co. 71/03/30. LAYFIELD.R.L. Atomic Energy Commission. 1p. 31909.216-31909.216.
- 8507290301 Advises of delay in const schedule for Dow & Dow Corning gamma radiation facilities due to millwright strike. Co-60 source will be moved from old cave to new cave when completed w/ all safety features & interlocks.
BEAMER.W.H. Dow Chemical Co. 66/11/22. DAVIS.F. Atomic Energy Commission. 1p. 31907.329-31907.329.
- 8507290312 Application for amend to License 21-00265-02, permitting moving of Co-60 radiation sources into first new cave for storage.
BEAMER.W.H. Dow Chemical Co. 80821. 66/10/17. DAVIS.F. Atomic Energy Commission. 2pp. 31907.330-31907.331.
- 8507290321 Amend 2 to License STB-527, authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time.
LAYFIELD.R.L. Atomic Energy Commission. 71/03/26. HEATH.W.O. Dow Chemical Co. 2pp. 31909.217-31909.218.
- 8507290324 Amend 20 to License 21-00265-02 for Dow Chemical Co., amending Condition 16 as listed.
BASSIN.N. Radioisotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907.332-31907.332.
- 8507290332 Amend 5 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 as listed.
BASSIN.N. Radioisotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909.028-31909.028.
- 8507290336 Forwards Amend 10 to License 21-00265-02, extending expiration date & authorizing use of doubly encapsulated stainless Picker radiation sources.
HOWELL.D.B. Atomic Energy Commission. 68/08/02. BEAMER.W.H. Dow Chemical Co. 1p. 31907.333-31907.333.

- 8507290344** Advises of transfer of License 21-00265-06 matls to License 34-07250-03 location in Findlay, OH. Related correspondence encl. BARSTEN, D.L. Dow Chemical Co. 88414. 77/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908-223-31908-224.
- 8507290345** Forwards ltr to Dow Chemical Co re application for renewal of License 21-00265-07 for concurrence. Licensee to perform decontamination operations at another licensee facility unnecessary. SINGER, B. Radiosotopes Licensing Branch (Pre 790501). 78/01/09. MALSCH, M. Regulations Division. 1p. 31909-029-31909-029.
- 8507290349** Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork. HEATH, W.O. Dow Chemical Co. 71/02/22. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909-219-31909-219.
- 8507290352** Amend 10 to License 21-00265-02 for Dow Chemical Co., extending expiration date to 710930, deleting Subitems 5A, 7A, 8A & 9A & revising Subitem 7B as listed. HOWELL, D.B. Atomic Energy Commission. 66/09/02. 1p. 31907-334-31907-334.
- 8507290362** Amend 3 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 as listed. * Radiosotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909-030-31909-030.
- 8507290369** Responds to 660801 request for addl info re renewal of License 21-00265-02. Tubular BNL type Co-60 source covered as item 7-D in previous license. All experiments using radiation source reviewed for explosion & safety hazards. BEAMER, W.H. Dow Chemical Co. 66/06/08. HOWELL, D.B. Atomic Energy Commission. 3pp. 31907-335-31907-337.
- 8507290371** Requests response to request for addl info re 750218 ltr concerning application for renewal of License 21-00265-04, re comments in 750529 ltr. Operating & emergency procedures requested. BASSIN, N. Materials Licensing Branch. 75/05/01. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908-225-31908-225.
- 8507290382** Amend 1 to License STB-527, limiting max quantity of source matl that licensee may possess at any one time. FIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909-220-31909-220.
- 8507290385** Advises of address for all license fee correspondence re source matl licenses. HEATH, W.O. Dow Chemical Co. 73/07/26. DONOGHUE, D.J. Atomic Energy Commission. 2pp. 31909-031-31909-032.
- 8507290392** Requests addl info re 740506 submittal of revised info concerning application for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HRI Field. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31908-226-31908-227.
- 8507290414** License STB-527, authorizing use of thorium. HARMON, D.F. Atomic Energy Commission. 68/03/20. 1p. 31909-221-31909-221.
- 8507290415** Advises of changes in personnel & committee memberships under License 21-00265-04. LANGNER, R.R. Dow Chemical Co. 3227. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31908-228-31908-229.
- 8507290436** Forwards revised application for renewal of License 21-00265-04. HOYLE, H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908-230-31908-230.
- 8507290445** Revised application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source in Tech Ops Models 525 & 416 source changers. HOYLE, H.R. Dow Chemical Co. 74/05/06. 85pp. 31908-231-31908-315.
- 8507290454** Ack receipt of application for renewal of License 21-00265-04. License will remain in effect until final NRC action taken. Clear & specific refs for each topic in item 6 requested. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/01/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908-316-31908-316.
- 8507290459** Application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source for Tech Ops Models 525 & 416 source changers. HOYLE, H.R. Dow Chemical Co. 43639. 73/12/27. 3pp. 31908-317-31908-319.
- 8507290462** Returns fee submitted for revised application for License 21-00265-04. Fee not required due to application not increasing scope of program to higher fee category. MILLER, W.O. Atomic Energy Commission. 73/10/02. HOYLE, H.R. Dow Chemical Co. 1p. 31908-320-31908-320.
- 8507290464** Application for amend to License 21-00265-02, authorizing possession & use of Co-60 radiation sources encapsulated in aluminum or stainless steel. BEAMER, W.H. Dow Chemical Co. 66/07/26. 3pp. 31907-338-31907-340.
- 8507290468** Responds to 660707 request for addl info re 660705 application for renewal of License 21-00265-02. Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave. BEAMER, W.H. Dow Chemical Co. 1763. 66/07/15. HOWELL, D.B. Atomic Energy Commission. 26pp. 31907-341-31908-005.
- 8507290471** Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay. Sources will be purchased from commercial encapsulator. Portion of reactor radiation source will be used for production. BEAMER, W.H. Dow Chemical Co. 66/07/05. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908-006-31908-007.
- 8507290473** Application for renewal of License 21-00265-02, authorizing use of Co-60 sealed sources in R&D & production as sealed radiation source. BEAMER, W.H. Dow Chemical Co. 66/07/05. 3pp. 31908-008-31908-010.
- 8507290479** Advises of 651129 transfer of Co-60 sealed source listed under item 6C to Amend 5 of License 21-00265-02 to California Nuclear, Inc. in Richland, WA for disposal. BEAMER, W.H. Dow Chemical Co. 66/01/25. Atomic Energy Commission. 1p. 31908-011-31908-011.
- 8507290483** Ack receipt of 641119 ltr describing new radiation facility to be built at Midland, MI plant. Info indicates facility design & operation will permit compliance w/ regulations. HOWELL, D.B. Atomic Energy Commission. 65/01/13. BEAMER, W.H. Dow Chemical Co. 1p. 31908-012-31908-012.
- 8507290486** Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources. Description of new facilities & proposed operating procedures encl. BEAMER, W.H. Dow Chemical Co. 3920. 64/11/19. BRINKMAN, R. Atomic Energy Commission. 20pp. 31908-013-31908-032.
- 8507290489** Forwards Amend 8 to License 21-00265-02. Condition 13, permits leak testing of Co-60 source rods on alternate 6-month periods w/ present hydrostatic test per 630517 ltr. HOWELL, D.B. Atomic Energy Commission. 63/06/28. BEAMER, W.H. Dow Chemical Co. 1p. 31908-033-31908-033.
- 8507290490** Forwards fee which should have accompanied revised application & 730911 ltr. HOYLE, H.R. Dow Chemical Co. 73/09/14. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908-321-31908-321.
- 8507290491** Confirms 700106 telcon licensing requirements for processing thorium. Thorium receipt, possession & use licensed per 10CFR40. LAYFIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909-222-31909-222.
- 8507290495** Amend 2 to License 21-00265-07 for Dow Chemical Co., extending expiration date to 770831 & amending Condition 2 as listed. BRINKMAN, R.E. Atomic Energy Commission. 72/08/24. 1p. 31909-033-31909-033.
- 8507290499** Application for amend to License STB-0527, amending Parts 8b, 8c, 8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge. HEATH, W.O. Dow Chemical Co. 70/12/09. HARMON, D. Atomic Energy Commission. 1p. 31909-223-31909-223.
- 8507290500** Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 24203. 72/04/26. SILVERSTEIN, L. Dow Chemical Co. 2pp. 31908-322-31908-324.
- 8507290504** Amend 1 to License 21-00265-07 for Dow Chemical Co., authorizing possession of SNM. BRINKMAN, R.E. Atomic Energy Commission. 72/06/31. 4pp. 31909-034-31909-037.
- 8507290512** Recommends termination of License 21-00265-07 as of 701130. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary. JOHNSON, L. Atomic Energy Commission. 17600. 70/09/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31909-038-31909-039.
- 8507290513** Amend 8 to License 21-00265-02 for Dow Chemical Co., adding Subitem D to items 6, 7, 8 & 9, authorizing use of Co-60 BNL cylindrical source in BNL type irradiator device for irradiation of matls for research purposes. BUCHANAN, C.R. Atomic Energy Commission. 63/06/28. 2pp. 31908-034-31908-035.
- 8507290515** Requests amend to operating procedure submitted w/ 720505 ltr re amend to License 21-00265-06. Amends correct procedures to comply w/ DOT regulations for placarding motor vehicles conveying radioactive matls. SILVERSTEIN, L. Dow Chemical Co. 28290. 72/05/19. BASSIN, N. Atomic Energy Commission. 9pp. 31908-325-31908-333.
- 8507290516** Forwards ltr to Van Farowe of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl. CHARM, J.B. Dow Chemical Co. 70/12/03. JOHNSON, L. Atomic Energy Commission. 8pp. 31909-224-31909-231.
- 8507290528** Describes arrangements for holding Co-60 source rods in various geometrics. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested. BEAMER, W.H. Dow Chemical Co. 63/05/17. HOWELL, D. Atomic Energy Commission. 2pp. 31908-036-31908-037.
- 8507290532** Responds to 720303 ltr re application for amend to License 21-00265-04. Rev of operating & emergency procedures to comply w/ Section 34.32 of 10CFR34 requested. BASSIN, N. Atomic Energy Commission. 24203. 72/03/22. HOYLE, H.R. Dow Chemical Co. 1p. 31908-334-31908-334.
- 8507290537** Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Ludington. HEATH, W.O. Dow Chemical Co. 70/06/05. HARMON, D. Atomic Energy Commission. 1p. 31909-232-31909-233.
- 8507290538** License 21-00265-07 for Dow Chemical Co., authorizing possession & use of SNM. MCBRIDE, J.A. Atomic Energy Commission. 69/05/14. 3pp. 31909-040-31909-042.
- 8507290543** Discusses telcon w/ WH Beamer, chairman of Dow Chemical Co radiation hazards committee, re relagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Relagging of sources permitted by license. MILLER, W.O. HOWELL, D.B. Atomic Energy Commission. 63/05/15. Atomic Energy Commission. 2pp. 31908-038-31908-039.
- 8507290549** Advises of issuance of decontamination svc. License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued. BUCHANAN, C.R. Atomic Energy Commission. 69/05/13. Atomic Energy Commission. 1p. 31909-043-31909-106.
- 8507290552** Requests response to 711116 ltr concerning application for amend to License 21-00265-04. BASSIN, N. Atomic Energy Commission. 24203. 72/02/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908-335-31908-335.

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- 8507290556** Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of wiping rods making up source.
BEAMER, W.H. Dow Chemical Co. 51309. 63/04/29. Atomic Energy Commission. 2pp. 31908-040-31908-041.
- 8507290561** Advises of expiration of License STB-0527 for Dow Chemical Co on 780201. Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal.
NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 77/12/15. KERR, G.W. Assistant Director for State Agreements Programs. 1p. 31909-107-31909-107.
- 8507290565** Requests add into re 700320 application for amend to License STB-0527, including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process.
HARMON, D.F. Atomic Energy Commission. 70/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909-234-31909-234.
- 8507290569** Requests change in License 21-00265-02 to authorize possession of addl BNL type Co-60 irradiation source. Source will be transferred to Midland, MI, location from Freeport, TX.
BEAMER, W.H. Dow Chemical Co. 51309. 63/04/18. CUNNINGHAM, R.E. Atomic Energy Commission. 18pp. 31908-042-31908-061.
- 8507290570** Comments on 711103 ltr re application for amend to License 21-00265-04 Revised emergency procedure Section I.A should be modified to comply w/Section 20.101 of 10CFR20, which does not provide for emergency dose limit.
BASSIN, N. Atomic Energy Commission. 24203. 71/11/16. HOYLE, H.R. Dow Chemical Co. 2pp. 31908-336-31908-337.
- 8507290574** Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive matts. Application transmitted to State of Co Dept of Public Health.
DRAGONETTE, K. Atomic Energy Commission. 75/03/28. HEATH, W.O. Dow Chemical Co. 1p. 31909-108-31909-108.
- 8507290581** Advises of error in 710917 application for amend to license, concerning new radiographic source. Source model number should be Model 424-5.
HOYLE, H.R. Dow Chemical Co. 2951. 71/10/07. JOHNSON, L.E. Atomic Energy Commission. 1p. 31908-336-31908-338.
- 8507290582** Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl.
WRIGHT, E.G. Radiosotopes Licensing Branch (Pre 790501). 08528. 78/03/02. BARSTEN, D.L. Dow Chemical Co. 6pp. 31909-109-31909-114.
- 8507290583** Requests permission to bury Co-60 waste, including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal.
BEAMER, W.H. Dow Chemical Co. 48439. 62/12/19. Atomic Energy Commission. 3pp. 31908-062-31908-064.
- 8507290586** Forwards application for amend to License STB-0527, incorporating Ludington plant.
HEATH, W.O. Dow Chemical Co. 70/03/20. HARMON, D.F. Atomic Energy Commission. 1p. 31909-235-31909-235.
- 8507290590** Requests add into re 710917 application for amend to License 21-00265-04, including means of procurement of new source & authority specified to Tech Ops for source procurement.
BASSIN, N. Atomic Energy Commission. 24203. 71/10/05. HOYLE, H.R. Dow Chemical Co. 1p. 31908-339-31908-343.
- 8507290591** Application for renewal of License STB-527.
BARSTEN, D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909-115-31909-115.
- 8507290593** Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925 ltr. "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL-type irradiator device.
BELL, J.M. Atomic Energy Commission. 62/11/09. BEAMER, W.H. Dow Chemical Co. 1p. 31908-065-31908-068.
- 8507290598** Application for amend to License STB-0527, authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant.
HEATH, W.O. Dow Chemical Co. 68/02/23. 6pp. 31909-236-31909-241.
- 8507290600** Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility".
CUNNINGHAM, R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER, W.H. Dow Chemical Co. 1p. 31908-069-31908-069.
- 8507290603** Application for amend to License 21-00265-04, authorizing use of Tech Ops Model 424-6 Co-60 source procedure for insp & maint of Co-60 source encl.
HOYLE, H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON, L.E. Atomic Energy Commission. 3pp. 31908-344-31908-346.
- 8507290614** Responds to 690122 ltr re application for amend to License STB-0527 to conduct mfg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40.
HARMON, D.F. Atomic Energy Commission. 70/01/30. HEATH, W.O. Dow Chemical Co. 1p. 31909-242-31909-242.
- 8507290615** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908-347-31908-347.
- 8507290618** Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility," incorporating revised "Emergency Conditions" section Page 13. Revised page includes BNL type source.
BEAMER, W.H. Dow Chemical Co. 49075. 62/12/19. BELL, J.M. Atomic Energy Commission. 18pp. 31908-070-31908-087.
- 8507290629** Forwards revised info submitted in support of License 21-00265-02 per 620724 ltr. Expansion of Section 9, Part B to include chemical production & research purposes requested.
BEAMER, W.H. Dow Chemical Co. 47322. 62/09/25. BELL, J.M. Atomic Energy Commission. 20pp. 31908-088-31908-107.
- 8507290632** Application for renewal of License 21-00265-04, authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525.
BEAMER, W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908-348-31908-352.
- 8507290634** Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL storage site from License STB-0527 requested.
PARSONS, T.W. Dow Chemical Co. 08798. 80/02/05. GUINN, P. Division of Fuel Cycle & Material Safety. 2pp. 31909-129-31909-130.
- 8507290647** Forwards list of documents re License 21-00265-02 per DE Harmer telcon. License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03.
BELL, J.M. Atomic Energy Commission. 62/09/05. BEAMER, W.H. Dow Chemical Co. 3pp. 31908-108-31908-110.
- 8507290649** Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04.
MILLER, W.O. Atomic Energy Commission. 79154. 66/08/18. BEAMER, W.H. Dow Chemical Co. 1p. 31908-353-31908-353.
- 8507290654** Requests addition of Ludington, MI plant to authorized locations using thorium on License STB-0527 ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling encl.
HEATH, W.O. Dow Chemical Co. 69/01/22. HARMON, D.F. Atomic Energy Commission. 2pp. 31909-243-31909-244.
- 8507290657** Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info.
WILKINSON, B.W. Dow Chemical Co. 7015. 56/07/19. Atomic Energy Commission. 6pp. 31908-156-31908-161.
- 8507290664** Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02 covering possession & use of 28,000 Ci Co-60.
BEAMER, W.H. Dow Chemical Co. 3871. 62/08/20. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908-111-31908-111.
- 8507290666** Application for amend to License 21-00265-04, authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector.
BEAMER, W.H. Dow Chemical Co. 66/07/29. MILLER, W.O. Atomic Energy Commission. 1p. 31908-354-31908-356.
- 8507290670** Forwards renewed License STB-0527.
HARMON, D.F. Atomic Energy Commission. 68/03/20. HEATH, W.O. Dow Chemical Co. 1p. 31909-245-31909-245.
- 8507290672** Advises of authorization of BW Wilkinson of Dow Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591.
ROGERS, L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908-162-31908-162.
- 8507290678** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908-357-31908-357.
- 8507290681** Forwards application for renewal of License STB-0527. Incorporation of exemption under Item B requested.
HEATH, W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909-246-31909-246.
- 8507290686** Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2.
BELL, J.M. Atomic Energy Commission. 62/07/24. BEAMER, W.H. Dow Chemical Co. 1p. 31908-112-31908-114.
- 8507290691** Application for renewal of License 21-00265-04, authorizing use of Tech Ops A411 Co-60 source.
BEAMER, W.H. Dow Chemical Co. 73433. 65/12/10. 2pp. 31908-358-31908-359.
- 8507290698** Revises Authorization 30591 to permit receipt of addl 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr.
ROGERS, L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON, B.W. Dow Chemical Co. 1p. 31908-163-31908-163.
- 8507290700** Requests early consideration of request for change to License 21-00265-02. Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & const of support facilities.
HARMER, D.E. Dow Chemical Co. 3319. 62/07/16. BELL, J.M. Atomic Energy Commission. 1p. 31908-115-31908-115.
- 8507290704** Requests application for matl licenses & 10CFR20 & 10CFR40 regulations. License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div.
DOVE, H.W. Magnesium Aerospace Products, Inc. 62/08/28. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909-247-31909-247.
- 8507290710** Ack receipt of application for license. Application under review by technical staff.
MASON, J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER, W.H. Dow Chemical Co. 1p. 31908-116-31908-116.
- 8507290714** Discusses 560711 telcon w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation planned for authorized receipt of 6,000 Ci Co-60.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908-164-31908-164.

- 8507290718 Requests change in License 21-00265-02 authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide Co-60 rods will be moved & used in production area.
BEAMER W.H. Dow Chemical Co. 62/05/31. MASON J.R. Atomic Energy Commission. 1p. 31908-117-31908-117.
- 8507290720 Forwards 10CFR20 & 10CFR40 regulations in response to 620828. If Mail license must be obtained prior to operations commencing at Bay City facility.
NUSSBAUMER D.A. Atomic Energy Commission. 62/09/12. DOVE H.W. Magnesium Aerospace Products, Inc.. 1p. 31909-248-31909-251.
- 8507290722 Trip rept of 560628 visit to Dow Chemical Co. Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/ radioactive matts.
NUSSBAUMER D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908-163-31908-174.
- 8507290726 "Co-60 Radiation Sources Operating Procedures."
HARMER D.E. Dow Chemical Co. 62/05/01. 8pp. 31908-118-31908-125.
- 8507290731 Confirms 560628 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/ high level irradiation cell & BNL irradiation unit.
NUSSBAUMER D.A. Atomic Energy Commission. 56/07/10. WILKINSON B.W. Dow Chemical Co. 1p. 31908-175-31908-175.
- 8507300012 Notices of latest changes in personnel & committee memberships for Licenses R-108.21-00265-06.21-00265-04. 21-00265-07 & 21-00265-02.
DELANEY J.C. ENGDAHL G.W. OLSON R.A. Dow Chemical Co. 71/001. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909-253-31909-257.
- 8507300049 Requests amend of License STB-527 incorporating possession limit of 500 lbs thorium compounds.
HEATH W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER D.A. Atomic Energy Commission. 1p. 31909-285-31909-285.
- 8507300062 Forwards application for renewal of License C-2782.
HEATH W.O. Dow Chemical Co. 51/12/12. NUSSBAUMER D.A. Atomic Energy Commission. 1p. 31909-286-31909-286.
- 8507300074 Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 61/12/12. 4pp. 31909-287-31909-290.
- 8507300079 Application for renewal of License 21-00265-02 authorizing use of Co-60 sealed source in gamma irradiation facility.
BEAMER W.H. Dow Chemical Co. 37/27. 61/09/11. 2pp. 31908-126-31908-127.
- 8507300081 Forwards application for renewal of License C-2782.
HEATH W.O. Dow Chemical Co. 59/11/30. PRICE H.L. Atomic Energy Commission. 1p. 31909-327-31909-327.
- 8507300084 Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison, IL per License C-2782. Waste thorium soluble & will be checked to assure compliance w/ radiation protection stds.
HEATH W.O. Dow Chemical Co. 57/12/26. DELANEY J.C. Atomic Energy Commission. 1p. 31910-011-31910-011.
- 8507300087 Forwards application for renewal of License STB-527. Inclusion of exemption under item 9 requested.
HEATH W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909-291-31909-291.
- 8507300097 Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys.
HEATH W.O. Dow Chemical Co. 58/12/05. PRICE H.L. Atomic Energy Commission. 1p. 31910-012-31910-012.
- 8507300103 Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride at plants in Midland MI, Bay City MI & Madison, IL.
* Dow Chemical Co. 59/11/30. 4pp. 31909-338-31909-341.
- 8507300110 Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 58/12/05. 3pp. 31910-013-31910-015.
- 8507300129 Forwards Amend 1 to License 21-00265-01 in response to 600721 application. License does not authorize possession & use of matts between Atomic Numbers 84-96 & Pu-239.
BRINKMAN R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908-128-31908-130.
- 8507300130 Discusses insp of Licenses 21-00265-01, C-448, C-1634, C-2782 & S-4581 on 590420-22. No noncompliance noted.
JOHNSON L. Atomic Energy Commission. 59/07/09. BOUNDY R.H. Dow Chemical Co. 1p. 31909-342-31909-354.
- 8507300131 Responds to 570626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium. Related correspondence encl.
JOHNSON L. Atomic Energy Commission. 57/08/12. SILVERSTEIN L. Dow Chemical Co. 4pp. 31910-016-31910-019.
- 8507300138 Requests transfer of responsibility for supervision of Co-60 irradiation sources from B.W. Wilkinson to radiation hazards committee under Licenses 35061.30045.21-00265-02 & 21-00265-03.
BEAMER W.H. Dow Chemical Co. 0253. 59/01/05. BOWYER J. Atomic Energy Commission. 2pp. 31908-131-31908-132.
- 8507300139 Insp Findings & Licensee Ack on 680117.18 & 19 of License STB-527. Insp findings: no noncompliance found.
* Atomic Energy Commission. 66/01/17. 1p. 31909-269-31909-269.
- 8507300144 Discusses mail items pending including applications for matts licenses for subcritical assemblies, insp repts & exemptions from 10CFR20.
BARIL R.R.F. Atomic Energy Commission. 57/07/12. DELANEY J.C. Atomic Energy Commission. 8pp. 31910-020-31910-027.
- 8507300150 Responds to 580114 request for info. Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form.
WILKINSON B.W. Dow Chemical Co. 58/01/15. MASON J.R. Atomic Energy Commission. 1p. 31908-133-31908-133.
- 8507300151 Application for renewal of License STB-527 authorizing use of thorium in manufacture of magnesium base thorium alloys.
BENNETT R.B. Dow Chemical Co. 62/02/22. 4pp. 31909-292-31909-295.
- 8507300156 Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys. Specific authorization not required to dispose of matt per 10CFR20.
DELANEY J.C. Atomic Energy Commission. 58/01/07. HEATH W.O. Dow Chemical Co. 1p. 31910-028-31910-028.
- 8507300157 Forwards compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22.
HAGEMAN R.C. Atomic Energy Commission. 59/06/05. PRICE H.L. Atomic Energy Commission. 1p. 31909-356-31909-356.
- 8507300158 Responds to 570301. Re training in use of radioisotopes. Oak Ridge Inst of Nuclear Studies offers 1-month course in basic radioisotope techniques.
MORGAN G.W. Atomic Energy Commission. 57/03/19. BEAMER W.H. Dow Chemical Co. 3pp. 31908-134-31908-136.
- 8507300161 Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys. Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone.
PALCUBET J.W. Dow Chemical Co. 3454. 59/08/28. ROGER L.R. Atomic Energy Commission. 10pp. 31909-296-31909-305.
- 8507300162 Discusses 560709 telcon w/ B.W. Wilkinson of Dow Chemical Co re rev to authorization for 10,000 Ci Co-60. Permission requested to procure Co-60 as aluminum slugs & perform encapsulation.
NUSSBAUMER D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908-176-31908-176.
- 8507300164 Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910-029-31910-031.
- 8507300165 Confirms 570827 telcon re 570910 meeting in Oak Ridge, TN to discuss new product matt license.
WILKINSON B.W. Dow Chemical Co. 5821. 57/09/05. PAGE R.G. Atomic Energy Commission. 1p. 31908-137-31908-137.
- 8507300169 Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioisotope users at ORNL.
BEAMER W.H. Dow Chemical Co. 1532. 57/03/01. ROGERS L.R. Atomic Energy Commission. 1p. 31908-138-31908-139.
- 8507300170 Responds to 620323 request for addl info re application for renewal of License STB-527. Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium.
HEATH W.O. Dow Chemical Co. 3454. 62/03/30. NUSSBAUMER D.A. Atomic Energy Commission. 3pp. 31909-306-31909-308.
- 8507300172 Forwards "Industrial Health Experience W/ Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.203(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/ up to 4% thorium stored & fabricated requested.
SILVERSTEIN L. Dow Chemical Co. 57/06/26. PRICE H.L. Atomic Energy Commission. 1p. 31910-032-31910-034.
- 8507300173 Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp.
WILKINSON B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908-140-31908-140.
- 8507300175 Requests changes in Co-60 authorizations including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 18,000 addl Ci Co-60.
WILKINSON B.W. Dow Chemical Co. 6647. 56/07/06. NUSSBAUMER D.A. Atomic Energy Commission. 2pp. 31908-177-31908-178.
- 8507300179 Requests addl info re 570115 application for license including identification or description of container used to transport source & statement re arrangements for handling source capsule at hosp.
HITCH J.W. Atomic Energy Commission. 57/01/31. WILKINSON B.W. Dow Chemical Co. 2pp. 31908-141-31908-142.
- 8507300181 Forwards amended License STB-527.
NUSSBAUMER D.A. Atomic Energy Commission. 62/04/10. HEATH W.O. Dow Chemical Co. 1p. 31909-309-31909-309.
- 8507300182 Conference paper entitled "Industrial Health Experience W/ Magnesium-Thorium Alloys." presented at HPS 570619 meeting in Pittsburgh, PA.
SILVERSTEIN L. Dow Chemical Co. 57/06/19. 20pp. 31910-035-31910-054.
- 8507300186 Compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22. Major areas inspected administrative controls, matt control procedures & radiological protection.
HAGEMAN R.C. Atomic Energy Commission. 59/05/11. 13pp. 31909-355-31909-355.
- 8507300187 Application for renewal of License 21-00265-02 authorizing use of Co-60 source in high level radiation chemistry research.
* Dow Chemical Co. 1160. 56/06/08. 5pp. 31908-179-31908-183.
- 8507300189 Application for renewal of License 21-00265-02 authorizing use of Co-60 for high level radiation chemistry research.
* Dow Chemical Co. 57/01/15. 4pp. 31908-143-31908-146.

404 NONDOCKETED ITEMS

- 8507300191** Forwards 10CFR20 & 10CFR40 regulations per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term. Request for amend should be submitted to extend term of license.
DELANEY J.C. Atomic Energy Commission. 61/03/14. PELOUBET J.A. Dow Chemical Co. 1p. 31909-310-31909-310.
- 8507300192** Notices of expiration of License STB-527 on 650430.
NUSSBAUMER D.A. Atomic Energy Commission. 65/03/09. Dow Chemical Co. 1p. 31909-263-31909-263.
- 8507300194** Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high irradiation facility requested.
MORGAN G.W. Atomic Energy Commission. 56/09/21. WILKINSON B. Dow Chemical Co. 1p. 31908-147-31908-149.
- 8507300197** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON L. Atomic Energy Commission. 57/02/27. GERSTACKER C.A. Dow Chemical Co. 1p. 31910-055-31910-055.
- 8507300202** Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high-level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations.
NUSSBAUMER D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN L. Dow Chemical Co. 1p. 31908-150-31908-150.
- 8507300208** Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SM8-111.
PELOUBET J.A. Dow Chemical Co. 61/03/02. DELANEY J.C. Atomic Energy Commission. 1p. 31909-311-31909-311.
- 8507300209** Clarifies telcon re authorization request for 30,000 Ci Co-60. Request should be for 29,001 Ci & 330 Ci source in Authorization 30045. Sr-90 source in Authorization 25729 should not be included in pending application.
WILKINSON B.W. Dow Chemical Co. 76/9/56/08/17. NUSSBAUMER D. Atomic Energy Commission. 1p. 31908-151-31908-151.
- 8507300213** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910-056-31910-056.
- 8507300214** Advises of issuance of License C-2782 authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland, MI, Bay City, MI & Madison, IL facilities.
DELANEY J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909-357-31909-357.
- 8507300228** Advises of results of 560802 radiation survey of 6,000 Ci Co-60. No radiation detected on floor above cave. Readings inside & outside cave w/source within storage well less than 1 mrem.
SILVERSTEIN L. Dow Chemical Co. 75/9/56/08/15. NUSSBAUMER D. Atomic Energy Commission. 2pp. 31908-152-31908-153.
- 8507300240** Discusses 560727 telcon w/B Wilkison of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested.
PAGE R.G. Atomic Energy Commission. 1160/56/08/02. Atomic Energy Commission. 2pp. 31908-154-31908-155.
- 8507300241** Forwards Amend 2 to License C-2782, excluding Freeport, TX plant.
DELANEY J.C. Atomic Energy Commission. 58/11/17. PELOUBET J.A. Dow Chemical Co. 1p. 31909-358-31909-358.
- 8507300244** Forwards application for license to import sintered thorium pellets from Canada.
HEATH W.O. Dow Chemical Co. 57/01/21. JOHNSON L. Atomic Energy Commission. 1p. 31910-057-31910-057.
- 8507300256** Advises of issuance of License C-2782 authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City, MI, Madison, IL & San Carlos, CA facilities.
DELANEY J.C. Atomic Energy Commission. 61/01/01. HEATH W.O. Dow Chemical Co. 1p. 31909-312-31909-312.
- 8507300262** Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd for use under License C-2782. Authorization expires on 580101.
JOHNSON L. Atomic Energy Commission. 57/02/01. HEATH W.O. Dow Chemical Co. 1p. 31910-058-31910-058.
- 8507300265** Forwards application for renewal of License C-2782.
HEATH W.O. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909-313-31909-313.
- 8507300270** Advises of issuance of Amend 2 to License C-2782.
DELANEY J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909-359-31909-359.
- 8507300281** Application for license to import sintered thorium pellets from Canada.
* Dow Chemical Co. 57/02/01. 1p. 31910-059-31910-059.
- 8507300298** Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782.
JOHNSON L. Atomic Energy Commission. 56/12/19. YOUNG R.E. Dow Chemical Co. 2pp. 31910-060-31910-061.
- 8507300312** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal &/or thorium compounds for use in preparation of magnesium alloys.
JOHNSON L. Atomic Energy Commission. 58/12/19. HEATH W.O. Dow Chemical Co. 2pp. 31910-062-31910-063.
- 8507300329** Forwards application for renewal of License C-2782.
HEATH W.O. Dow Chemical Co. 57/11/20. JOHNSON L. Atomic Energy Commission. 1p. 31910-064-31910-064.
- 8507300323** Application for renewal of License C-2782 authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 60/12/06. 2pp. 31909-314-31909-315.
- 8507300335** Advises of amend to License STB-527 authorizing incineration of matt. Addl info required confirming that local exhaust provided at welding operations.
NUSSBAUMER D.A. Atomic Energy Commission. 62/03/23. HEATH W.O. Dow Chemical Co. 1p. 31909-316-31909-318.
- 8507300340** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910-065-31910-067.
- 8507300344** Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys.
PELOUBET J.A. Dow Chemical Co. 58/08/29. JOHNSON L. Atomic Energy Commission. 2pp. 31909-360-31909-361.
- 8507300351** Requests addl info re 611212 application for renewal of License C-2782 including complete description of each chemical, physical & metallurgical or nuclear process using matt.
* Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909-319-31909-319.
- 8507300369** Submits rept re status of contaminated sites at Midland, MI & Bay City, MI locations. Final survey will be performed after all matts removed.
OESTMANN M.J. Region 3, Office of Director. 82/08/31. Region 3, Office of Director. 2pp. 31909-320-31909-321.
- 8507300370** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 56/12/06. 3pp. 31910-068-31910-070.
- 8507300374** Confirms 580923 telcon w/Peiloubet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for addl matt for repair of finished parts should be incorporated.
BARKER R.F. Atomic Energy Commission. 58/09/25. Atomic Energy Commission. 1p. 31909-362-31909-362.
- 8507300378** Notices of violations discovered during 610309-10 insp of Licenses C-2782 & 21-00265-01. Five Co-60 sealed sources used at Bay City, MI facility when only three Co-60 sources authorized.
PRICE E.R. Atomic Energy Commission. 61/12/20. BEAMER W.H. Dow Chemical Co. 2pp. 31909-322-31909-330.
- 8507300381** Application for license to export Cs-137 sealed source to United Kingdom.
OLSON R.A. Dow Chemical Co. 76/04/08. 1p. 31910-071-31910-071.
- 8507300385** Ack receipt of 580829 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration.
JOHNSON L. Atomic Energy Commission. 58/09/23. PELOUBET J.A. Dow Chemical Co. 1p. 31909-363-31909-363.
- 8507300388** Forwards compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted.
HAGEMAN R.C. Atomic Energy Commission. 60/11/30. PRICE H.C. Atomic Energy Commission. 2pp. 31909-333-31909-333.
- 8507300404** Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782.
YOUNG R.E. Dow Chemical Co. 56/11/30. JOHNSON L. Atomic Energy Commission. 1p. 31910-072-31910-072.
- 8507300410** Compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment, radiation measurements, records & waste disposal.
MCFALLE D. Atomic Energy Commission. 60/10/13. 7pp. 31909-331-31909-332.
- 8507300416** Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom.
KERR G.W. Division of Fuel Cycle & Material Safety. 76/04/21. HOYLE D. State, Dept. of Bureau of Oceans & Int'l. Environ. & Scientific Affairs. 1p. 31910-073-31910-073.
- 8507300419** Advises of issuance of Amend 1 to License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland, MI, Madison, IL & San Carlos, CA.
DELANEY J.C. Atomic Energy Commission. 60/01/01. HEATH W.O. Dow Chemical Co. 1p. 31909-334-31909-334.
- 8507300423** Forwards amended License C-2782 w/o encl.
PRICE H.L. Atomic Energy Commission. 58/07/14. SILVERSTEIN L. Dow Chemical Co. 1p. 31910-001-31910-001.
- 8507300427** License for Dow Chemical Co to export 500-mCi Cs-137 sealed source to United Kingdom.
GUHN M.A. Assistant Director for Export/Import & International Safeguards. 76/08/20. 2pp. 31910-074-31910-075.
- 8507300428** Forwards Amend 1 to License C-2782 authorizing use of matt at San Carlos, CA plant. License C-3330 issued to Sequoia Metalcraft Co canceled.
DELANEY J.C. Atomic Energy Commission. 59/12/31. HEATH W.O. Dow Chemical Co. 1p. 31909-335-31909-335.
- 8507300437** Requests addition of amend to 591130 application for renewal of License C-2782 incorporating Sequoia Metalcraft Co facility at San Carlos, CA. License C-3330 should be canceled upon issuance of amend.
HEATH W.O. Dow Chemical Co. 59/12/04. PRICE H.L. Atomic Energy Commission. 1p. 31909-336-31909-336.
- 8507300441** Advises of issuance of amended License C-2782 authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland, MI, Bay City, MI, Madison, IL & Freeport, TX plants.
PRICE H.L. Atomic Energy Commission. 58/07/14. Dow Chemical Co. 1p. 31910-002-31910-002.

- 8507300448** Responds to 580224 ltr re License C-2782 authorizing disposal of matl received under license per 10CFR20. DELANEY J.C. Atomic Energy Commission. 58/04/01. HEATH W.O. Dow Chemical Co. 1p. 31910.007-31910.007.
- 8507300453** Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy. PRICE H.L. Atomic Energy Commission. 58/07/11. Atomic Energy Commission. 1p. 31910.003-31910.003.
- 8507300455** Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem. PELOUBET J.A. Dow Chemical Co. 58/03/24. JOHNSON L. Atomic Energy Commission. 1p. 31910.008-31910.008.
- 8507300459** Responds to 580107 ltr Clarification of whether dumping over limit approved requested. HEATH W.O. Dow Chemical Co. 58/02/14. Atomic Energy Commission. 1p. 31910.009-31910.009.
- 8507300466** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland MI, Bay City MI, Madison IL & Freeport TX. DELANEY J.C. Atomic Energy Commission. 58/01/01. HEATH W.O. Dow Chemical Co. 1p. 31910.010-31910.010.
- 8507300468** Discusses 580527 visit w/J Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed. BARKER R.F. Atomic Energy Commission. 58/06/03. Atomic Energy Commission. 1p. 31910.004-31910.004.
- 8507300476** Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint. ROGERS L.R. Atomic Energy Commission. 58/05/09. Atomic Energy Commission. 1p. 31910.005-31910.005.
- 8507300482** Submits conclusion re Dow Chemical Co. 580401 application for license for Freeport TX plant. Info appears satisfactory from radiation safety standpoint. ROGERS L.R. Atomic Energy Commission. 58/04/17. JOHNSON L. Atomic Energy Commission. 1p. 31910.006-31910.006.
- 7905300271** In ref to 790221 & 22 application for renewal of Matl/ Byproduct License STB-527 addl info is requested on storage area for Th-Mg sludge, waste form description, control description & radiation survey program. GUINN P.R. Radioisotopes Licensing Branch (Pre 790501). 08798. 79/04/30. BARSTEN D.L. Dow Chemical Co. 1p. 31909.116-31909.116.
- 7907120492** Forwards addl info re renewal of License STB-527. Discusses storage & radiation surveys of Mg-TH sludge pile. PARSONS T.W. Dow Chemical Co. 08798. 79/05/17. GUINN P.R. Materials Licensing Branch. 2pp. 31909.117-31909.118.
- 8001250312** Submits addl info requested by NRC 791006 ltr re application to renew Matl/Byproduct License STB-527. Discussed disposal of magnesium thorium sludge pile J Kuszak will reply concerning status of Madison IL facility. Requests meeting. PARSONS T.W. Dow Chemical Co. 08798. 79/12/19. GUINN P.R. Materials Licensing Branch. 1p. 31909.119-31909.128.
- 8003070070** Submits addl info requested by NRC during 800116 meeting re renewal of License STB-527. Requests removal of Madison IL site & discusses storage of magnesium-thorium sludge. PARSONS T.W. Dow Chemical Co. 08798. 80/02/05. GUINN P.R. Materials Licensing Branch. 2pp. 31909.132-31909.177.
- 8010220422** Ack receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs. GUINN P.R. Materials Licensing Branch. 08798. 80/09/26. PARSONS T.W. Dow Chemical Co. 1p. 31909.131-31909.131.
- 8507290076** Forwards Amend 1 to License 21-00265-04 License Condition 11 does not authorize use of matl at Sarnia, Ontario, Canada plant. MILLER W.O. Atomic Energy Commission. 65/01/06. BEAMER W.H. Dow Chemical Co. 1p. 31908.360-31908.360.
- 8507290077** Forwards Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19.0604 & 10 No noncompliance noted. HIND J.A. Region 3, Chicago, Office of the Director (81/03/01). 82/06/30. RAMPY L.W. Dow Chemical Co. 3pp. 31909.178-31909.180.
- 8507290078** Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection and W/e end. ROGERS L.R. Atomic Energy Commission. 56/03/23. SILVERSTEIN L. Dow Chemical Co. 1p. 31908.184-31908.184.
- 8507290084** Amend 1 to License 21-00265-04 for Dow Chemical Co. extending expiration date to 660131 & amending Condition 11 as listed. MILLER W.O. Atomic Energy Commission. 65/01/06. 1p. 31908.361-31908.361.
- 8507290089** Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210. Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h. SILVERSTEIN L. Dow Chemical Co. 30591. 56/02/20. FOWLER E.E. Atomic Energy Commission. 4pp. 31908.185-31908.188.
- 8507290094** Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19.0604 & 10 No noncompliance noted. Major area inspected: radiation & contamination surveys of areas used while licenses in effect. GESTMANN M.J. Region 3, Chicago, Office of the Director (81/03/01). 40-1790/82-02. 82/06/24. 19pp. 31909.181-31909.199.
- 8507290099** Revises Authorization 305901 to extend expiration date to 561231 & to add L.C. Silverstein as authorized user replacing T.C. Engelder. FOWLER E.E. Atomic Energy Commission. 56/01/05. LANDEE F.A. Dow Chemical Co. 1p. 31908.189-31908.189.
- 8507290104** Forwards application for renewal of License 21-00265-04, requesting addition of Ludington MI & Sarnia, Ontario, Canada plants. BEAMER W.H. Dow Chemical Co. 64/12/14. GUINNINGHAM R. Atomic Energy Commission. 1p. 31908.362-31908.362.
- 8507290105** Notifies of change in chairmanship of Dow radiation safety committee. DR Langner elected chairman on 760824. DELINE D.D. Dow Chemical Co. 83675. 76/09/09. Materials Licensing Branch. 4pp. 31907.294-31907.297.
- 8507290110** Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom. Issuance of license recommended. HOYLE D.B. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs. 76/08/17. GUINN M. Office of International Programs, Director. 2pp. 31909.200-31909.201.
- 8507290114** Informs of author qualifications for work in health physics. SILVERSTEIN L. Dow Chemical Co. 30591. 55/12/19. FOWLER E.E. Atomic Energy Commission. 1p. 31908.190-31908.190.
- 8507290117** Application for renewal of License 24-00265-04 authorizing use of Tech Ops Model A411 Co-60 source. BEAMER W.H. Dow Chemical Co. 64/12/15. 2pp. 31908.363-31909.001.
- 8507290120** Forwards amended invoice per 740117 ltr. Invoice specifies annual fee for License STB-0527. MILLER W.O. Atomic Energy Commission. 74/02/27. FOWLEY D. Dow Chemical Co. 1p. 31909.202-31909.202.
- 8507290123** Requests extension of Authorization 30591 & acceptance of L. Silverstein as authorized user replacing T.C. Engelder. LANDEE F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER E.E. Atomic Energy Commission. 1p. 31908.191-31908.191.
- 8507290126** License 21-00265-04 for Dow Chemical Co. authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography. MILLER W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909.002-31909.003.
- 8507290131** Returns invoice L-4730-4 due to overbilling. License specifies receipt storage & transfer of matl. Re invoicing requested. FOWLEY D. Dow Chemical Co. 0697. 74/01/17. Atomic Energy Commission. 1p. 31909.203-31909.203.
- 8507290134** Revises Authorization 30591 to delete statement re interim authorization, sub to final review of radiological health safety features of installation prior to receipt of radioactivity. FOWLER E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908.192-31908.192.
- 8507290139** Notifies of change in chairmanship of radiation safety committee. DD Deline elected chairman on 750813. HOYLE H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907.298-31907.298.
- 8507290145** Ack receipt of 550207 ltr re application for 10,000 Ci of Co-60 Interim Authorization 30591 issued for matl. sub to final review of radiological health safety features of installation. FOWLER E.E. Atomic Energy Commission. 55/03/07. ENGELDER T.C. Dow Chemical Co. 2pp. 31908.193-31908.194.
- 8507290146** Forwards application for renewal of License STB-527 for receiving, possessing & transferring of matl. HEATH W.O. Dow Chemical Co. 79/01/31. MALARO J.C. Atomic Energy Commission. 1p. 31909.204-31909.204.
- 8507290150** Requests addl info re 690719 application for license, including manufacturers model numbers for Tracerlab 200-mCi Co-60 sealed source & storage container. MILLER W.O. Atomic Energy Commission. 63/08/08. BEAMER W.H. Dow Chemical Co. 3pp. 31909.004-31909.006.
- 8507290154** Application for amend to License 21-00265-02 applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work. HOYLE H. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907.299-31907.300.
- 8507290155** Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities. BARSTEN D.L. Dow Chemical Co. 78/02/02. BASSIN N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.007-31909.021.
- 8507290156** Ack receipt of 550105 ltr ack application for 10,000 Ci Co-60. Portion of existing bldg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab. ENGELDER T.C. Dow Chemical Co. 55/02/07. FOWLER E.E. Atomic Energy Commission. 3pp. 31908.195-31908.197.
- 8507290162** Application for renewal of License STB-527 authorizing storage of thorium compounds. HEATH W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909.205-31909.206.
- 8507290173** Amend 4 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 re possession & use of licensed matl. BASSIN N. Radioisotopes Licensing Branch (Pre 790501). 76/12/06. 1p. 31909.022-31909.022.
- 8507290174** Application for renewal of License 21-00265-02 authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various matls. HOYLE H.R. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907.301-31907.303.

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- 8507290176 Requests addl info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl.
FOWLER E.E. Atomic Energy Commission, 55/01/05. ENGELDER, T.C. Dow Chemical Co. 1pp. 31908 198-31908.209.
- 8507290181 Notifies that License STB-527 expires on 7/30/31.
MALARO, J.C. Atomic Energy Commission, 73/01/10. Dow Chemical Co. 1p. 31909.207-31909.207.
- 8507290186 Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees, including radiation safety committee.
GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 85375. 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188 Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect HR Hoyle as chairman of radiation hazards subcommittee.
HOYLE, H.R. Dow Chemical Co. 70/06/15. BRINKMAN, R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194 Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl.
HOWWOOD, S.K. Dow Chemical Co. 88359. 78/01/09. JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202 Amend 4 to License STB-527, authorizing storage of licensed matl.
LAYFIELD, R.L. Atomic Energy Commission, 72/08/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205 Advises of transfer of BNL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co for use in hot cell on 690501.
START, F.O. Dow Corning Corp. 69/05/14. ALLEN, J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218 Advises of changes in personnel & committee memberships re License 21-00265-07.
LANGNER, R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219 Requests that License STB-527 be changed to license for storage purposes only. No source matl. magnesium alloying magnesium extruding or magnesium rolling of alloy done.
HEATH, W.O. Dow Chemical Co. 72/07/26. LAYFIELD, R. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221 Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure.
BEAMER, W.H. Dow Chemical Co. 69/04/15. DAVIS, F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290228 Advises that unless response to 770913 request for addl info re 770627 application for license received within 30 days, application will be considered abandoned.
JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS, P.R. Dow Chemical Co. 1p. 31908.212-31908.217.
- 8507290234 Forwards Amend 14 to License 21-00265-02 deleting Condition 17.
BUCHANAN, C.R. Atomic Energy Commission, 67/03/30. BEAMER, W.H. Dow Chemical Co. 1p. 31907.308-31907.309.
- 8507290250 Forwards radiation survey of new caves, per item 17 of Amend 12 to License 21-00265-02.
BEAMER, W.H. Dow Chemical Co. 93109. 67/03/13. CHURCHILL, B.W. Atomic Energy Commission. 8pp. 31907.310-31907.317.
- 8507290253 Amend 3 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission, 71/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909.210-31909.210.
- 8507290266 Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources. Method of facility operation, design, const & safety interlocks unchanged.
BEAMER, W.H. Dow Chemical Co. 0187. 67/01/26. DAVIS, F. Atomic Energy Commission. 4pp. 31907.318-31907.321.
- 8507290270 Ack receipt of 770727 application for renewal of License 21-00265-07. License will not expire until final NRC action taken. License unnecessary to conduct operations considered responsibility of licensee.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/01. 18. LANGNER, R.R. Dow Chemical Co. 1p. 31909.026-31909.026.
- 8507290280 Requests updated info for each member of radiation safety committee per review of 761108 application for amends to Licenses 21-00265-04, 21-00265-06 & 21-00265-07, reflecting changes in committees.
GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31908.218-31908.222.
- 8507290284 Application for amend to License 21-00265-07, amending expiration date to max allowable limit to receive & possess byproduct source & SNM.
LANGNER, R.R. Dow Chemical Co. 88941. 77/07/27. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.027-31909.027.
- 8507290286 Requests addl info re 701203 application for amend to License STB-527, authorizing burial of thorium bearing waste, including total amount of source matl to be buried & sources of waste matl.
CUNNINGHAM, R.E. Atomic Energy Commission, 71/02/16. CHARM, J.B. Dow Chemical Co. 5pp. 31909.211-31909.215.
- 8507290290 Trip rept of 670123 visit to Dow Chemical Co irradiation facility in Midland, MI to observe completed facility & check operating procedures for radiation cave encl.
DAVIS, F.C. Atomic Energy Commission, 67/01/25. Atomic Energy Commission. 7pp. 31907.322-31907.328.
- 8507290300 Expresses gratitude for accepting recommendation in combining three licenses into one.
HEATH, W.O. Dow Chemical Co. 71/03/30. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.216-31909.216.
- 8507290301 Advises of delay in const schedule for Dow & Dow Corning gamma radiation facilities due to millwright strike. Co-60 source will be moved from old cave to new cave when completed w/ all safety features & interlocks.
BEAMER, W.H. Dow Chemical Co. 66/11/22. DAVIS, F. Atomic Energy Commission. 1p. 31907.329-31907.329.
- 8507290312 Application for amend to License 21-00265-02, permitting moving of Co-60 radiation sources into first new cave for storage.
BEAMER, W.H. Dow Chemical Co. 80821. 66/10/17. DAVIS, F. Atomic Energy Commission. 2pp. 31907.330-31907.331.
- 8507290321 Amend 2 to License STB-527, authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission, 71/03/26. HEATH, W.O. Dow Chemical Co. 2pp. 31909.217-31909.218.
- 8507290324 Amend 20 to License 21-00265-02 for Dow Chemical Co, amending Condition 16 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907.332-31907.332.
- 8507290332 Amend 5 to License 21-00265-07 for Dow Chemical Co, amending Condition 2 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909.028-31909.028.
- 8507290336 Forwards Amend 10 to License 21-00265-02, extending expiration date & authorizing use of doubly encapsulated stainless steel irradiation sources.
HOWELL, D.B. Atomic Energy Commission, 68/09/02. BEAMER, W.H. Dow Chemical Co. 1p. 31907.333-31907.333.
- 8507290344 Advises of transfer of License 21-00265-06 matls to License 34-07250-03 location in Findlay, OH. Related correspondence encl.
BARSTEN, D.L. Dow Chemical Co. 88414. 77/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908.223-31908.224.
- 8507290345 Forwards ltr to Dow Chemical Co re application for renewal of License 21-00265-07 for concurrence. Licensee to perform decontamination operations at another licensee facility unnecessary.
SINGER, B. Radioisotopes Licensing Branch (Pre 790501). 78/01/09. MALSCH, M. Regulations Division. 1p. 31909.029-31909.029.
- 8507290349 Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork.
HEATH, W.O. Dow Chemical Co. 71/02/22. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.219-31909.219.
- 8507290352 Amend 10 to License 21-00265-02 for Dow Chemical Co, extending expiration date to 710930, deleting Subitems 6A, 7A, 8A & 9A & revising Subitem 7B as listed.
HOWELL, D.B. Atomic Energy Commission, 66/09/02. 1p. 31907.334-31907.334.
- 8507290362 Amend 3 to License 21-00265-07 for Dow Chemical Co, amending Condition 2 as listed.
* Radioisotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909.030-31909.030.
- 8507290369 Responds to 660801 request for addl info re renewal of License 21-00265-02. Tubular BNL type Co-60 source covered as item 7-D in previous license. All experiments using radiation source reviewed for explosion & safety hazards.
BEAMER, W.H. Dow Chemical Co. 66/08/08. HOWELL, D.B. Atomic Energy Commission. 3pp. 31907.335-31907.337.
- 8507290371 Requests response to request for addl info re 750218 ltr concerning application for renewal of License 21-00265-04, re comments in 750529 ltr. Operating & emergency procedures requested.
BASSIN, N. Materials Licensing Branch. 75/05/01. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.225-31908.225.
- 8507290382 Amend 1 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
FIELD, R.L. Atomic Energy Commission, 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.220-31909.220.
- 8507290385 Advises of address for all license fee correspondence re source matls licenses.
HEATH, W.O. Dow Chemical Co. 73/07/26. DONOGHUE, D.J. Atomic Energy Commission. 2pp. 31909.031-31909.032.
- 8507290392 Requests addl info re 740506 submittal of revised info concerning application for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HR Field.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31908.226-31908.227.
- 8507290414 License STB-527, authorizing use of thorium.
HARMON, D.F. Atomic Energy Commission, 68/03/20. 1p. 31909.221-31909.221.
- 8507290415 Advises of changes in personnel & committee memberships under License 21-00265-04.
LANGNER, R.R. Dow Chemical Co. 85375. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31908.228-31908.229.
- 8507290436 Forwards revised application for renewal of License 21-00265-04.
HOYLE, H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908.230-31908.230.
- 8507290445 Revised application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source in Tech Ops Models 525 & 416 source chambers.
HOYLE, H.R. Dow Chemical Co. 74/05/06. 85pp. 31908.231-31908.315.

- 8507290454 Ack receipt of application for renewal of License 21-00265-04 License will remain in effect until final NRC action taken. Clear & specific refs for each topic in Item 6 requested.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing, 43639, 74/01/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908 316-31908 316.
- 8507290459 Application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source for Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 43639, 73/12/27, 3pp. 31908 317-31908 319.
- 8507290462 Returns fee submitted for revised application for License 21-00265-04. Fee not required due to application not increasing scope of program to higher fee category.
MILLER, W.O. Atomic Energy Commission, 73/10/02. HOYLE, H.R. Dow Chemical Co. 1p. 31908 320-31908 320.
- 8507290464 Application for amend to License 21-00265-02, authorizing possession & use of Co-60 radiation sources encapsulated in aluminum or stainless steel.
BEAMER, W.H. Dow Chemical Co. 66/07/26, 3pp. 31907 338-31907 340.
- 8507290468 Responds to 660707 request for add info re 660705 application for renewal of License 21-00265-02. Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave.
BEAMER, W.H. Dow Chemical Co. 1763, 66/07/15. HOWELL, D.B. Atomic Energy Commission, 28pp. 31907 341-31908 005.
- 8507290471 Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay. Sources will be purchased from commercial encapsulator. Portion of reactor radiation source will be used for production.
BEAMER, W.H. Dow Chemical Co. 66/07/05. HOWELL, D.B. Atomic Energy Commission, 2pp. 31908 006-31908 007.
- 8507290473 Application for renewal of License 21-00265-02, authorizing use of Co-60 sealed sources in R&D & production as sealed radiation source.
BEAMER, W.H. Dow Chemical Co. 66/07/05, 3pp. 31908 008-31908 010.
- 8507290479 Advises of 651129 transfer of Co-60 sealed source listed under Item 6C to Amend 5 of License 21-00265-02 to California Nuclear, Inc. in Richland, WA, for disposal.
BEAMER, W.H. Dow Chemical Co. 66/01/25, Atomic Energy Commission, 1p. 31908 011-31908 011.
- 8507290483 Ack receipt of 641119 describing new irradiation facility to be built at Midland, MI. plant info indicates facility design & operation will permit compliance w/ regulations.
HOWELL, D.B. Atomic Energy Commission, 65/01/13. BEAMER, W.H. Dow Chemical Co. 1p. 31908 012-31908 012.
- 8507290486 Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources. Description of new facilities & proposed operating procedures encl.
BEAMER, W.H. Dow Chemical Co. 66/11/19, BRINKMAN, R.E. Atomic Energy Commission, 20pp. 31908 013-31908 032.
- 8507290489 Forwards A, and B to License 21-00265-02. Condition 13 permits leak testing of Co-60 source rods on alternate 6-month periods w/ present hydrostatic test per 630517. It.
HOWELL, D.B. Atomic Energy Commission, 63/06/28. BEAMER, W.H. Dow Chemical Co. 1p. 31908 033-31908 033.
- 8507290490 Forwards fee which should have accompanied revised application & 730911. It.
HOYLE, H.R. Dow Chemical Co. 73/09/14. BASSIN, N. Atomic Energy Commission, Directorate of Licensing, 1p. 31908 321-31908 321.
- 8507290491 Confirms 700106 telcon licensing requirements for processing thorium. Thorium receipt, possession & use licensed per 10CFR40.
LAYFIELD, R.L. Atomic Energy Commission, 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909 222-31909 222.
- 8507290495 Amend 2 to License 21-00265-07 for Dow Chemical Co., extending expiration date to 770831 & amending Condition 2 as listed.
BRINKMAN, R.E. Atomic Energy Commission, 72/08/24, 1p. 31909 033-31909 033.
- 8507290499 Application for amend to License STB-0527, amending Parts 8b, 8c, 8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge.
HEATH, W.O. Dow Chemical Co. 70/12/09. HARMON, D. Atomic Energy Commission, 1p. 31909 223-31909 223.
- 8507290500 Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing, 24203, 72/04/26. SILVERSTEIN, L. Dow Chemical Co. 2pp. 31908 322-31908 324.
- 8507290504 Amend 1 to License 21-00265-07 for Dow Chemical Co., authorizing possession of SNM.
BRINKMAN, R.E. Atomic Energy Commission, 72/08/31, 4pp. 31909 034-31909 037.
- 8507290512 Recommends termination of License 21-00265-07 as of 701130. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary.
JOHNSON, L. Atomic Energy Commission, 17600, 70/09/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31909 038-31909 039.
- 8507290513 Amend 8 to License 21-00265-02 for Dow Chemical Co., adding Subitem D to Items 6, 7, 8 & 9, authorizing use of Co-60 BNL cylindrical source in BNL type irradiator for irradiation of mats for research purposes.
BUCHANAN, C.R. Atomic Energy Commission, 63/06/28, 2pp. 31908 034-31908 035.
- 8507290515 Requests amend to operating procedure submitted w/ 720505. It re amend to License 21-00265-06. Amends correct procedures to comply w/ DOT regulations for placarding motor vehicles conveying radioactive mats.
SILVERSTEIN, L. Dow Chemical Co. 28290, 72/05/19. BASSIN, N. Atomic Energy Commission, 9pp. 31908 325-31908 333.
- 8507290516 Forwards. It re Van Farow of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl.
CHARM, J.B. Dow Chemical Co. 70/12/03. JOHNSON, L. Atomic Energy Commission, 8pp. 31909 224-31909 231.
- 8507290528 Describes arrangements for holding Co-60 source rods in various geometries. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested.
BEAMER, W.H. Dow Chemical Co. 63/05/17. HOWE, D. Atomic Energy Commission, 2pp. 31908 036-31908 037.
- 8507290532 Responds to 720303. It re application for amend to License 21-00265-04. Rev of operating & emergency procedures to comply w/ Section 34.32 of 10CFR34 requested.
BASSIN, N. Atomic Energy Commission, 24203, 72/03/22. HOYLE, H.R. Dow Chemical Co. 1p. 31908 334-31908 334.
- 8507290537 Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Ludington.
HEATH, W.O. Dow Chemical Co. 70/06/05. HARMON, D. Atomic Energy Commission, 1p. 31909 232-31909 233.
- 8507290538 License 21-00265-07 for Dow Chemical Co., authorizing possession & use of SNM.
MCBRIDE, J.A. Atomic Energy Commission, 69/05/14, 3pp. 31909 040-31909 042.
- 8507290543 Discusses telcon w/ WH Beamer, chairman of Dow Chemical Co radiation hazards committee re relagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Relagging of sources permitted by license.
MILLER, W.O. Atomic Energy Commission, 63/05/15, Atomic Energy Commission, 2pp. 31908 038-31908 039.
- 8507290549 Advises of issuance of decontamination svc. License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued.
BUCHANAN, C.R. Atomic Energy Commission, 69/05/13, Atomic Energy Commission, 1p. 31909 043-31909 106.
- 8507290552 Requests response to 711116. It concerning application for amend to License 21-00265-04.
BASSIN, N. Atomic Energy Commission, 24203, 72/02/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908 335-31908 335.
- 8507290556 Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of sweeping rods making up source.
BEAMER, W.H. Dow Chemical Co. 51309, 63/04/29, Atomic Energy Commission, 2pp. 31908 040-31908 041.
- 8507290561 Advises of expiration of License STB-0527 for Dow Chemical Co on 780201. Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal.
NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing, 77/12/15. KERR, G.W. Assistant Director for State Agreements Programs, 1p. 31909 107-31909 107.
- 8507290565 Requests add info re 700320 application for amend to License STB-0527, including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process.
HARMON, D.F. Atomic Energy Commission, 70/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909 234-31909 234.
- 8507290569 Requests change in License 21-00265-02 to authorize possession of add BNL type Co-60 irradiation source. Source will be transferred to Midland, MI location from Freeport, TX.
BEAMER, W.H. Dow Chemical Co. 51309, 63/04/18. CUNNINGHAM, R.E. Atomic Energy Commission, 16pp. 31908 042-31908 061.
- 8507290570 Comments on 711103. It re application for amend to License 21-00265-04. Revised emergency procedure Section 1A should be modified to comply w/ Section 20.101 of 10CFR20 which does not provide for emergency dose limit.
BASSIN, N. Atomic Energy Commission, 24203, 71/11/16. HOYLE, H.R. Dow Chemical Co. 2pp. 31908 336-31908 337.
- 8507290574 Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive mats. Application transmitted to State of Co Dept of Public Health.
DRAGONETTE, K. Atomic Energy Commission, 75/03/28. HEATH, W.O. Dow Chemical Co. 1p. 31909 108-31909 108.
- 8507290581 Advises of error in 710917 application for amend to license concerning new radiographic source. Source model number should be Model 424-5.
HOYLE, H.R. Dow Chemical Co. 2951, 71/10/07. JOHNSON, L.E. Atomic Energy Commission, 1p. 31908 338-31908 338.
- 8507290582 Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl.
WRIGHT, E.G. Radiosotopes Licensing Branch, (Pre 790501), 08528, 78/03/02. BARSTEN, D.L. Dow Chemical Co. 8pp. 31909 109-31909 114.
- 8507290583 Requests permission to bury Co-60 waste, including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal.
BEAMER, W.H. Dow Chemical Co. 48439, 62/12/19, Atomic Energy Commission, 3pp. 31908 062-31908 064.
- 8507290586 Forwards application for amend to License STB-0527, incorporating Ludington plant.
HEATH, W.O. Dow Chemical Co. 70/03/20. HARMON, D.F. Atomic Energy Commission, 1p. 31909 235-31909 235.

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- 8507290590** Requests add info re 710917 application for amend to License 21-00265-04 including means of procurement of new source & authority specified to Tech Ops for source procurement.
BASSIN, N. Atomic Energy Commission. 24203. 71/10/05. HOYLE, H.R. Dow Chemical Co. 1p. 31908.339-31908.343.
- 8507290591** Application for renewal of License STB-527.
BARSTEN, D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909.115-31909.115.
- 8507290593** Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925 ltr. "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL type irradiator device.
BELL, J.M. Atomic Energy Commission. 62/11/09. BEAMER, W.H. Dow Chemical Co. 1p. 31908.065-31908.068.
- 8507290598** Application for amend to License STB-0527 authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant.
HEATH, W.O. Dow Chemical Co. 68/02/23. 6pp. 31909.236-31909.241.
- 8507290600** Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility".
CUNNINGHAM, R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER, W.H. Dow Chemical Co. 1p. 31908.069-31908.069.
- 8507290603** Application for amend to License 21-00265-04 authorizing use of Tech Ops Model 424-B Co-60 source procedure for insp & maint of Co-60 source encl.
HOYLE, H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON, L.E. Atomic Energy Commission. 3pp. 31908.344-31908.346.
- 8507290614** Responds to 690122 ltr re application for amend to License STB-0527 to conduct mfg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40.
HARMON, D.F. Atomic Energy Commission. 70/01/30. HEATH, W.O. Dow Chemical Co. 1p. 31909.242-31909.242.
- 8507290615** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908.347-31908.347.
- 8507290618** Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility," incorporating revised "Emergency Conditions" section Page 13. Revised page includes BNL type source.
BEAMER, W.H. Dow Chemical Co. 49075. 62/12/19. BELL, J.M. Atomic Energy Commission. 18pp. 31908.070-31908.087.
- 8507290629** Forwards revised info submitted in support of License 21-00265-02 per 620724 ltr Expansion of Section 9, Part B to include chemical production & research purposes requested.
BEAMER, W.H. Dow Chemical Co. 47322. 62/09/25. BELL, J.M. Atomic Energy Commission. 20pp. 31908.088-31908.107.
- 8507290632** Application for renewal of License 21-00265-04 authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525.
BEAMER, W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908.348-31908.352.
- 8507290634** Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL, storage site from License STB-0527 requested.
PARSONS, T.W. Dow Chemical Co. 15434. 80/02/05. GUINN, P. Division of Fuel Cycle & Material Safety. 2pp. 31909.129-31909.130.
- 8507290647** Forwards list of documents re License 21-00265-02 per DE Harmer ltr. License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03.
BELL, J.M. Atomic Energy Commission. 62/09/05. BEAMER, W.H. Dow Chemical Co. 3pp. 31908.108-31908.110.
- 8507290649** Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04.
MILLER, W.O. Atomic Energy Commission. 79154. 66/08/18. BEAMER, W.H. Dow Chemical Co. 1p. 31908.353-31908.353.
- 8507290654** Requests addition of Ludington, MI plant to authorized locations using thorium on License STB-0527 ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling encl.
HEATH, W.O. Dow Chemical Co. 69/01/22. HARMON, D.F. Atomic Energy Commission. 2pp. 31909.243-31909.244.
- 8507290657** Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info.
WILKINSON, B.W. Dow Chemical Co. 7015. 56/07/19. Atomic Energy Commission. 6pp. 31908.156-31908.161.
- 8507290664** Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02 covering possession & use of 26,000 Ci Co-60.
BEAMER, W.H. Dow Chemical Co. 3671. 62/08/20. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908.111-31908.111.
- 8507290666** Application for amend to License 21-00265-04 authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector.
BEAMER, W.H. Dow Chemical Co. 66/07/29. MILLER, W.O. Atomic Energy Commission. 1p. 31908.354-31908.356.
- 8507290670** Forwards renewed License STB-0527.
HARMON, D.F. Atomic Energy Commission. 68/03/20. HEATH, W.O. Dow Chemical Co. 1p. 31909.245-31909.245.
- 8507290672** Advises of authorization of BW Wilkinson of DOW Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591.
ROGERS, L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908.162-31908.162.
- 8507290678** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908.357-31908.357.
- 8507290681** Forwards application for renewal of License STB-0527. Incorporation of exemption under item 9 requested.
HEATH, W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909.246-31909.246.
- 8507290686** Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr. Info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2.
BELL, J.M. Atomic Energy Commission. 62/07/24. BEAMER, W.H. Dow Chemical Co. 1p. 31908.112-31908.114.
- 8507290691** Application for renewal of License 21-00265-04 authorizing use of Tech Ops A411 Co-60 source.
BEAMER, W.H. Dow Chemical Co. 73433. 65/12/10. 2pp. 31908.358-31908.359.
- 8507290698** Revises Authorization 30591 to permit receipt of addl 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr.
ROGERS, L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.163-31908.163.
- 8507290700** Requests early consideration of request for change to License 21-00265-02. Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & cost of support facilities.
HARMER, D.E. Dow Chemical Co. 3319. 62/07/16. BELL, J.M. Atomic Energy Commission. 1p. 31908.115-31908.115.
- 8507290704** Requests application for matl licenses & 10CFR20 & 10CFR40 regulations. License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div.
DOVE, H.W. Affiliation Not Assigned. 62/08/28. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.247-31909.247.
- 8507290710** Ack receipt of application for license Application under review by technical staff.
MASON, J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER, W.H. Dow Chemical Co. 1p. 31908.116-31908.116.
- 8507290714** Discusses 560711 ltr. w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation plans. ltr for authorized receipt of 6,000 Ci Co-60.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908.164-31908.164.
- 8507290718** Requests change in License 21-00265-02 authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide. Co-60 rods will be moved & used in production area.
BEAMER, W.H. Dow Chemical Co. 62/05/31. MASON, J.R. Atomic Energy Commission. 1p. 31908.117-31908.117.
- 8507290720** Forwards 10CFR20 & 10CFR40 regulations in response to 620828 ltr. Matl license must be obtained prior to operations commencing at Bay City facility.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/12. DOVE, H.W. Affiliation Not Assigned. 1p. 31909.248-31909.251.
- 8507290722** Trip rept of 560628 visit to Dow Chemical Co Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/radioactive matls.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908.165-31908.174.
- 8507290726** "Co-60 Radiation Sources Operating Procedures".
HARMER, D.E. Dow Chemical Co. 62/05/01. 8pp. 31908.118-31908.125.
- 8507290731** Confirms 560628 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/high level irradiation cell & BNL irradiation unit.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/10. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.175-31908.175.
- 8507300012** Notices of latest changes in personnel & committee memberships for Licenses R-108.21-00265-06.21-00265-04. 21-00265-07 & 21-00265-02.
DELINE, D.D. Dow Chemical Co. 71001. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909.253-31909.257.
- 8507300049** Requests amend of License STB-527 incorporating possession limit of 500 lbs thorium compounds.
HEATH, W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.285-31909.285.
- 8507300062** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 61/12/12. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.286-31909.286.
- 8507300074** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
Dow Chemical Co. 61/12/12. 4pp. 31909.287-31909.290.
- 8507300079** Application for renewal of License 21-00265-02 authorizing use of Co-60 sealed source in gamma irradiation facility.
BEAMER, W.H. Dow Chemical Co. 67/01/09. 2pp. 31908.126-31908.127.
- 8507300081** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 59/11/30. PRICE, H.L. Atomic Energy Commission. 1p. 31909.337-31909.337.
- 8507300084** Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison, IL per License C-2782. Waste thorium soluble & will be checked to assure compliance w/radiation protection stds.
HEATH, W.O. Dow Chemical Co. 57/12/26. DELANEY, J.C. Atomic Energy Commission. 1p. 31910.011-31910.011.
- 8507300087** Forwards application for renewal of License STB-527. Inclusion of exemption under item 9 requested.
HEATH, W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909.291-31909.291.

- 8507300097 Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys.
HEATH,W.O. Dow Chemical Co. 58/12/05. PRICE,H.L. Atomic Energy Commission. 1p. 31910-012-31910-012.
- 8507300103 Application for renewal of License C-2782,authorizing use of thorium metal sintered pellets,thorium scrap & thorium fluoride at plants in Midland,Mi,Bay City,Mi & Madison,IL.
* Dow Chemical Co. 58/12/05. 3pp. 31909-338-31909-341.
- 8507300110 Application for renewal of License C-2782,authorizing use of thorium metal sintered pellets,thorium scrap & thorium fluoride.
* Dow Chemical Co. 58/12/05. 3pp. 31910-013-31910-015.
- 8507300129 Forwards Amend 1 to License 21-00265-01 in response to 600721 application.License does not authorize possession & use of mats between Atomic Numbers 84-96 & Pu-239.
BRINKMAN,R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908-128-31908-130.
- 8507300130 Discusses insp of Licenses 21-00265-01,C-448,C-1634,C-2782 & S-4581 on 590420-22.No noncompliance noted.
JOHNSON,L. Atomic Energy Commission. 59/07/09. BOUNDY,R.H. Dow Chemical Co. 1p. 31909-342-31909-354.
- 8507300131 Responds to 570626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium.Related correspondence enc.
JOHNSON,L. Atomic Energy Commission. 57/08/13. SILVERSTEIN,L. Dow Chemical Co. 4pp. 31910-016-31910-019.
- 8507300138 Requests transfer of responsibility for supervi on of Co-60 irradiation sources from BW Wilkinson to radiation hazards committee under Licenses 35091,30045,21-00265-02 & 21-00265-03.
BEAMER,W.H. Dow Chemical Co. 0253. 59/01/05. BOWYER,J. Atomic Energy Commission. 2pp. 31908-131-31908-132.
- 8507300139 Insp Findings & Licensee Ack on 660117,18 & 19 of License STB-527 insp findings no noncompliance found.
* Atomic Energy Commission. 66/01/17. 1p. 31909-269-31909-269.
- 8507300144 Discusses mat terms pending,including applications for mats licenses for subcritical assemblies,insp repts & exemptions from 10CFR20.
BARLIK,R.F. Atomic Energy Commission. 57/07/12. DELANEY,J.C. Atomic Energy Commission. 8pp. 31910-020-31910-027.
- 8507300150 Responds to 580114 request for info.Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form.
WILKINSON,B.W. Dow Chemical Co. 58/01/15. MASON,J.R. Atomic Energy Commission. 1p. 31908-133-31908-133.
- 8507300151 Application for renewal of License STB-527,authorizing use of thorium in manufacture of magnesium base thorium alloys.
BENNETT,R.B. Dow Chemical Co. 62/02/22. 4pp. 31909-292-31909-295.
- 8507300156 Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys.Specific authorization not required to dispose of mat per 10CFR20.
DELANEY,J.C. Atomic Energy Commission. 58/01/07. HEATH,W.O. Dow Chemical Co. 1p. 31910-028-31910-028.
- 8507300157 Forwards compliance insp rept of Licenses 21-00265-01, 21-00265-02,21-00265-03,C-448,C-1634,C-2782 & SNM-282 on 590420-22.
HAGEMAN,R.C. Atomic Energy Commission. 59/06/05. PRICE,H.L. Atomic Energy Commission. 1p. 31909-356-31909-356.
- 8507300158 Responds to 570301 ltr re training in use of radiosotopes, Oak Ridge Inst of Nuclear Studies offers 1-month course in basic radioisotope techniques.
MORGAN,G.W. Atomic Energy Commission. 57/03/19. BEAMER,W.H. Dow Chemical Co. 3pp. 31908-134-31908-136.
- 8507300161 Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys.Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone.
PALCUBET,J.A. Dow Chemical Co. 3454. 59/08/28. ROGER,L.R. Atomic Energy Commission. 10pp. 31909-296-31909-305.
- 8507300162 Discusses 560706 telcon w/BW Wilkinson of Dow Chemical Co re rev to authorization for 10,000 Ci Co-60 Permission requested to procure Co-60 as aluminum slugs & perform encapsulation.
NUSSBAUMER,D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908-176-31908-176.
- 8507300164 Application for renewal of License C-2782,authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910-029-31910-031.
- 8507300165 Confirms 570827 telcon re 570910 meeting in Oak Ridge,TN to discuss new product mat license.
WILKINSON,B.W. Dow Chemical Co. 5621. 57/09/05. PAGE,R.G. Atomic Energy Commission. 1p. 31908-137-31908-137.
- 8507300169 Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioisotope users at ORNL.
BEAMER,W.H. Dow Chemical Co. 1532. 57/03/01. ROGERS,L.R. Atomic Energy Commission. 1p. 31908-138-31908-139.
- 8507300170 Responds to 620323 request for add info re application for renewal of License STB-527.Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium.
HEATH,W.O. Dow Chemical Co. 3454. 62/03/30. NUSSBAUMER,D.A. Atomic Energy Commission. 3pp. 31909-306-31909-308.
- 8507300172 Forwards "Industrial Health Experience W/Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.203(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/up to 4% thorium stored & fabricated requested.
SILVERSTEIN,L. Dow Chemical Co. 57/06/26. PRICE,H.L. Atomic Energy Commission. 3pp. 31910-032-31910-034.
- 8507300173 Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp.
WILKINSON,B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908-140-31908-140.
- 8507300175 Requests changes in Co-60 authorizations,including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 16,000 addl Ci Co-60.
WILKINSON,B.W. Dow Chemical Co. 6647. 56/07/06. NUSSBAUMER,D. Atomic Energy Commission. 2pp. 31908-177-31908-178.
- 8507300179 Requests addl info re 570115 application for license, including identification or description of container used to transport source & statement re arrangements for handling source capsule at hosp.
HITCH,J.W. Atomic Energy Commission. 57/01/31. WILKINSON,B.W. Dow Chemical Co. 2pp. 31908-141-31908-142.
- 8507300181 Forwards amended License STB-527.
NUSSBAUMER,D.A. Atomic Energy Commission. 62/04/10. HEATH,W.O. Dow Chemical Co. 1p. 31909-309-31909-309.
- 8507300182 Conference paper entitled, "Industrial Health Experience W/Magnesium-Thorium Alloys," presented at HPS 570619 meeting in Pittsburgh,PA.
SILVERSTEIN,L. Dow Chemical Co. 57/06/19. 20pp. 31910-035-31910-054.
- 8507300186 Compliance insp rept of Licenses 21-00265-01,21-00265-02, 21-00265-03,C-448,C-1634,C-2782 & SNM-282 on 590420-22.Major areas inspected: administrative controls, mat control procedures & radiological protection.
HAGEMAN,R.C. Atomic Energy Commission. 59/05/11. 13pp. 31908-355-31908-355.
- 8507300187 Application for renewal of License 21-00265-02,authorizing use of Co-60 source in high level radiation chemistry research.
* Dow Chemical Co. 1150. 56/06/08. 5pp. 31908-179-31908-183.
- 8507300189 Application for renewal of License 21-00265-02,authorizing use of Co-60 for high level radiation chemistry research.
* Dow Chemical Co. 57/01/15. 4pp. 31908-143-31908-146.
- 8507300191 Forwards 10CFR20 & 10CFR40 regulations,per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term.Request for amend should be submitted to extend term of license.
DELANEY,J.C. Atomic Energy Commission. 61/03/14. PELOUBET,J.A. Dow Chemical Co. 1p. 31909-310-31909-310.
- 8507300192 Notifies of expiration of License STB-527 on 650430.
NUSSBAUMER,D.A. Atomic Energy Commission. 65/03/09. Dow Chemical Co. 1p. 31909-263-31909-263.
- 8507300194 Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high irradiation facility requested.
MORGAN,G.W. Atomic Energy Commission. 56/09/21. WILKINSON,B. Dow Chemical Co. 1p. 31908-147-31908-149.
- 8507300197 Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive mats w/o encl.
JOHNSON,L. Atomic Energy Commission. 57/02/27. GERSTACKER,C.A. Dow Chemical Co. 1p. 31910-055-31910-055.
- 8507300202 Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations.
NUSSBAUMER,D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN,L. Dow Chemical Co. 1p. 31908-150-31908-150.
- 8507300208 Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SNM-111.
PELOUBET,J.A. Dow Chemical Co. 61/03/02. DELANEY,J.C. Atomic Energy Commission. 1p. 31909-311-31909-311.
- 8507300209 Clarifies telcon re authorization request for 30,000 Ci Co-60.Request should be for 29,001 Ci & 330 Ci source in Authorization 30045.Sr-90 source in Authorization 25729 should not be included in pending application.
WILKINSON,B.W. Dow Chemical Co. 7649. 56/08/17. NUSSBAUMER,D. Atomic Energy Commission. 1p. 31908-151-31908-151.
- 8507300213 Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive mats w/o encl.
JOHNSON,L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910-056-31910-056.
- 8507300214 Advises of issuance of License C-2782,authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland,Mi,Bay City,Mi & Madison,IL facilities.
DELANEY,J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909-357-31909-357.
- 8507300228 Advises of results of 560802 radiation survey of 6,000 Ci Co-60.No radiation detected on floor above cave.Readings inside & outside cave w/source within storage well less than 1 mrem.
SILVERSTEIN,L. Dow Chemical Co. 7579. 56/08/15. NUSSBAUMER,D. Atomic Energy Commission. 2pp. 31908-152-31908-153.
- 8507300240 Discusses 560727 telcon w/B Wilkinson of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested.
PAGE,R.G. Atomic Energy Commission. 1160. 56/08/02. Atomic Energy Commission. 2pp. 31908-154-31908-155.

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- 8507300241 Forwards Amend 2 to License C-2782, excluding Freeport TX plant.
DELANEY J.C. Atomic Energy Commission. 58/11/17. PELDUBET J.A. Dow Chemical Co. 1p. 31909.358-31909.358.
- 8507300244 Forwards application for license to import sintered thorium pellets from Canada.
HEATH W.D. Dow Chemical Co. 57/01/21. JOHNSON L. Atomic Energy Commission. 1p. 31910.057-31910.057.
- 8507300256 Advises of issuance of License C-2782, authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City, MI; Madison, IL & San Carlos, CA facilities.
DELANEY J.C. Atomic Energy Commission. 61/01/01. HEATH W.D. Dow Chemical Co. 1p. 31909.312-31909.312.
- 8507300262 Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd. for use under License C-2782. Authorization expires on 58/01/01.
JOHNSON L. Atomic Energy Commission. 57/02/01. HEATH W.D. Dow Chemical Co. 1p. 31910.058-31910.058.
- 8507300265 Forwards application for renewal of License C-2782.
HEATH W.D. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909.313-31909.313.
- 8507300270 Advises of issuance of Amend 2 to License C-2782.
DELANEY J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909.359-31909.359.
- 8507300281 Application for license to import sintered thorium pellets from Canada.
Dow Chemical Co. 57/02/01. 1p. 31910.059-31910.059.
- 8507300298 Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782.
JOHNSON L. Atomic Energy Commission. 58/12/19. YOUNG R.E. Dow Chemical Co. 2pp. 31910.060-31910.061.
- 8507300312 Advises of issuance of License C-2782, authorizing receipt & possession of thorium metal &/or thorium compounds for use in preparation of magnesium alloys.
JOHNSON L. Atomic Energy Commission. 58/12/19. HEATH W.D. Dow Chemical Co. 2pp. 31910.062-31910.063.
- 8507300320 Forwards application for renewal of License C-2782.
HEATH W.D. Dow Chemical Co. 57/11/20. JOHNSON L. Atomic Energy Commission. 1p. 31910.064-31910.064.
- 8507300323 Application for renewal of License C-2782, authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride.
Dow Chemical Co. 60/12/06. 2pp. 31909.314-31909.315.
- 8507300335 Advises of amend to License STB-527, authorizing incineration of mail. Add info required confirming that local exhaust provided at welding operations.
NUSSBAUMER D.A. Atomic Energy Commission. 62/03/23. HEATH W.D. Dow Chemical Co. 1p. 31909.316-31909.318.
- 8507300340 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
Dow Chemical Co. 57/11/20. 3pp. 31910.065-31910.067.
- 8507300344 Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys.
PELDUBET J.A. Dow Chemical Co. 58/08/29. JOHNSON L. Atomic Energy Commission. 2pp. 31909.360-31909.361.
- 8507300351 Requests add info re 611212 application for renewal of License C-2782, including complete description of each chemical, physical & metallurgical or nuclear process using mail.
Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909.319-31909.319.
- 8507300369 Submits rept re status of contaminated sites at Midland, MI & Bay City, MI locations. Final survey will be performed after all mails removed.
OESTMANN M.J. Region 3, Office of Director. 82/06/31. Region 3, Office of Director. 2pp. 31909.320-31909.321.
- 8507300370 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride.
Dow Chemical Co. 56/12/06. 3pp. 31910.068-31910.070.
- 8507300374 Confirms 580923 telcon w/Peidubet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for add mail for repair of finished parts should be incorporated.
BARKER R.F. Atomic Energy Commission. 58/09/25. Atomic Energy Commission. 1p. 31909.362-31909.362.
- 8507300378 Notifies of violations discovered during 610309-10 insp of Licenses C-2782 & 21-00265-01. Five Co-60 sealed sources used at Bay City, MI facility when only three Co-60 sources authorized.
PRICE E.R. Atomic Energy Commission. 61/12/20. BEAMER W.H. Dow Chemical Co. 2pp. 31909.322-31909.330.
- 8507300381 Application for license to export Cs-137 sealed source to United Kingdom.
OLSON R.A. Dow Chemical Co. 76/04/08. 1p. 31910.071-31910.071.
- 8507300385 Ask receipt of 580929 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration.
JOHNSON L. Atomic Energy Commission. 58/09/23. PELDUBET J.A. Dow Chemical Co. 1p. 31909.363-31909.363.
- 8507300388 Forwards compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted.
HAGEMAN R.C. Atomic Energy Commission. 60/11/30. PRICE H.C. Atomic Energy Commission. 2pp. 31909.333-31909.333.
- 8507300404 Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782.
YOUNG R.E. Dow Chemical Co. 56/11/30. JOHNSON L. Atomic Energy Commission. 1p. 31910.072-31910.072.
- 8507300410 Compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment; radiation measurements, records & waste disposal.
MCFALL E.D. Atomic Energy Commission. 60/10/13. 7pp. 31909.331-31909.332.
- 8507300416 Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom.
KERR G.W. Division of Fuel Cycle & Material Safety. 76/04/21. HOYLE D. State Dept. of Bureau of Oceans & Intl Environ. & Scientific Affairs. 1p. 31910.073-31910.073.
- 8507300419 Advises of issuance of Amend 1 to License C-2782, authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland, MI; Madison, IL & San Carlos, CA.
DELANEY J.C. Atomic Energy Commission. 60/01/01. HEATH W.D. Dow Chemical Co. 1p. 31909.334-31909.334.
- 8507300423 Forwards amended License C-2782 W/o encl.
PRICE H.L. Atomic Energy Commission. 58/07/14. SILVERSTEIN L. Dow Chemical Co. 1p. 31910.001-31910.001.
- 8507300427 License for Dow Chemical Co to export 500-mCi Cs-137 sealed source to United Kingdom.
GUINN M.A. Assistant Director for Export/Import & International Safeguards. 76/08/20. 2pp. 31910.074-31910.075.
- 8507300428 Forwards Amend 1 to License C-2782, authorizing use of mail at San Carlos, CA plant. License C-3320 issued to Sequoia Metalcraft Co canceled.
DELANEY J.C. Atomic Energy Commission. 59/12/31. HEATH W.D. Dow Chemical Co. 1p. 31909.335-31909.335.
- 8507300437 Requests addition of amend to 591130 application for renewal of License C-2782, incorporating Sequoia Metalcraft Co facility at San Carlos, CA. License C-3320 should be canceled upon issuance of amend.
HEATH W.D. Dow Chemical Co. 59/12/04. PRICE H.L. Atomic Energy Commission. 1p. 31909.336-31909.336.
- 8507300441 Advises of issuance of amended License C-2782, authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland, MI; Bay City, MI; Madison, IL & Freeport, TX plants.
PRICE H.L. Atomic Energy Commission. 58/07/14. Dow Chemical Co. 1p. 31910.002-31910.002.
- 8507300448 Responds to 580224 ltr re License C-2782, authorizing disposal of mail received under license per 10CFR20.
DELANEY J.C. Atomic Energy Commission. 58/04/01. HEATH W.D. Dow Chemical Co. 1p. 31910.007-31910.007.
- 8507300453 Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy.
PRICE H.L. Atomic Energy Commission. 58/07/11. Atomic Energy Commission. 1p. 31910.003-31910.003.
- 8507300456 Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem.
PELDUBET J.A. Dow Chemical Co. 58/03/24. JOHNSON L. Atomic Energy Commission. 1p. 31910.008-31910.008.
- 8507300459 Responds to 580107 ltr. Clarification of whether dumping over limit approved requested.
HEATH W.D. Dow Chemical Co. 58/02/14. Atomic Energy Commission. 1p. 31910.009-31910.009.
- 8507300466 Advises of issuance of License C-2782, authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland, MI; Bay City, MI; Madison, IL & Freeport, TX.
DELANEY J.C. Atomic Energy Commission. 58/01/01. HEATH W.D. Dow Chemical Co. 1p. 31910.010-31910.010.
- 8507300468 Discusses 580527 visit w/J. Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed.
BARKER R.F. Atomic Energy Commission. 58/06/03. Atomic Energy Commission. 1p. 31910.004-31910.004.
- 8507300476 Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/05/09. Atomic Energy Commission. 1p. 31910.005-31910.005.
- 8507300482 Submits conclusion re Dow Chemical Co 580401 application for license for Freeport TX plant. Info appears satisfactory from radiation safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/04/17. JOHNSON L. Atomic Energy Commission. 1p. 31910.006-31910.006.
- 7905300271 In ref to 790221 & 22 application for renewal of Mail/Byproduct License STB-527, add info is requested on storage area for Th-Mg sludge/waste form description, control description & radiation survey program.
GUINN P.R. Radiosotopes Licensing Branch. (Pre 790501). 08/98. 79/04/30. BARSTEN D.L. Dow Chemical Co. 1p. 31909.116-31909.116.
- 7907120492 Forwards add info re renewal of License STB-527. Discusses storage & radiation surveys of Mg-Th sludge pits.
PARSONS T.W. Dow Chemical Co. (8/98. 79/05/17. GUINN P.R. Materials Licensing Branch. 2pp. 31909.117-31909.118.
- 8001250312 Submits add info requested by NRC 791006 ltr re application to renew Mail/Byproduct License STB-527. Discussed disposal of magnesium thorium sludge pile J. Kuszak will reply concerning status of Madison, IL facility. Requests meeting.
PARSONS T.W. Dow Chemical Co. (8/98. 79/12/19. GUINN P.R. Materials Licensing Branch. 1p. 31909.119-31909.128.

- 8003070070 Submits addl info requested by NRC during 800116 meeting re renewal of License STB-527 Requests removal of Madison, IL site & discusses storage of magnesium-thorium sludge.
PARSONS, T.W. Dow Chemical Co. 08798. 80/02/05. GUINN, P.R. Materials Licensing Branch. 2pp. 31909.132-31909.177.
- 8010220422 Ack receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs.
GUINN, P.R. Materials Licensing Branch. 08798. 80/09/26. PARSONS, T.W. Dow Chemical Co. 1p. 31909.131-31909.131.
- 8507290078 Forwards Amend 1 to License 21-00265-04 License Condition 11 does not authorize use of mail at Sarnia, Ontario, Canada plant.
MILLER, W.O. Atomic Energy Commission. 65/01/06. BEAMER, W.H. Dow Chemical Co. 1p. 31908.360-31908.360.
- 8507290077 Forwards Insp. Repts. 40-0017/82-01 & 40-1790/85-02 on 820511-14.19.0604 & 10 No noncompliance noted.
HIND, J.A. Region 3, Chicago. Office of the Director (81/03/01). 82/06/30. RAMPY, L.W. Dow Chemical Co. 3pp. 31909.178-31909.180.
- 8507290078 Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection encl. W/O encl.
ROGERS, L.R. Atomic Energy Commission. 56/03/23. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.184-31908.184.
- 8507290084 Amend 1 to License 21-00265-04 for Dow Chemical Co. extending expiration date to 660131 & amending Condition 11 as listed.
MILLER, W.O. Atomic Energy Commission. 65/01/06. 1p. 31908.361-31908.361.
- 8507290089 Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210. Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h.
SILVERSTEIN, L. Dow Chemical Co. 30591. 56/02/20. FOWLER, E.E. Atomic Energy Commission. 4pp. 31908.185-31908.188.
- 8507290094 Insp. Repts. 40-0017/82-01 & 40-1790/85-02 on 820511-14.19.0604 & 10 No noncompliance noted. Major area inspected: radiation & contamination surveys of areas used while licenses in effect.
OESTMANN, M.J. Region 3, Chicago. Office of the Director (81/03/01). 40-1790/82-02. 82/06/24. 19pp. 31909.181-31909.199.
- 8507290099 Revises Authorization 350901 to extend expiration date to 561231 & to add LC Silverstein as authorized user replacing TC Engelder.
FOWLER, E.E. Atomic Energy Commission. 56/01/05. LANDEE, F.A. Dow Chemical Co. 1p. 31908.189-31908.189.
- 8507290104 Forwards application for renewal of License 21-00265-04, requesting addition of Ludington, MI & Sarnia, Ontario, Canada plants.
BEAMER, W.H. Dow Chemical Co. 64/12/14. CUNNINGHAM, R. Atomic Energy Commission. 1p. 31908.362-31908.362.
- 8507290105 Notices of change in chairmanship of Dow radiation safety committee OR Langner elected chairman on 760824.
DELINE, D.D. Dow Chemical Co. 83675. 76/09/09. Materials Licensing Branch. 4pp. 31907.294-31907.297.
- 8507290110 Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom issuance of license recommended.
HOYLE, D.B. State Dept. of Bureau of Oceans & Int'l. Environ. & Scientific Affairs. 76/08/17. GUINN, M. Office of International Programs, Director. 2pp. 31909.200-31909.201.
- 8507290114 Informs of author qualifications for work in health physics.
SILVERSTEIN, L. Dow Chemical Co. 30591. 55/12/19. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.190-31908.190.
- 8507290117 Application for renewal of License 24-00265-04 authorizing use of Tech Ops Model A411 Co-60 source.
BEAMER, W.H. Dow Chemical Co. 64/12/15. 2pp. 31908.363-31909.001.
- 8507290120 Forwards amended invoice per 740117 ltr invoice specifies annual fee for License STB-527.
MILLER, W.O. Atomic Energy Commission. 74/02/27. FOWLEY, D. Dow Chemical Co. 1p. 31909.202-31909.202.
- 8507290123 Requests extension of Authorization 30591 & acceptance of L Silverstein as authorized user replacing TC Engelder.
LANDEE, F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.191-31908.191.
- 8507290126 License 21-00265-04 for Dow Chemical Co. authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography.
MILLER, W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909.002-31909.003.
- 8507290131 Returns invoice L-4730-4 due to overbilling. License specifies receipt, storage & transfer of mail. Re-invoicing requested.
FOWLEY, D. Dow Chemical Co. 0697. 74/01/17. Atomic Energy Commission. 1p. 31909.203-31909.203.
- 8507290134 Revises Authorization 30591 to delete statement re interim authorization subj to final review of radiological health safety features of installation prior to receipt of radioactivity.
FOWLER, E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908.192-31908.192.
- 8507290139 Notices of change in chairmanship of radiation safety committee DD Deline elected chairman on 750813.
HOYLE, H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907.298-31907.298.
- 8507290145 Ack receipt of 550207 ltr re application for 10,000 Ci of Co-60 Interim Authorization 30591 issued for mail subj to final review of radiological health safety features of installation.
FOWLER, E.E. Atomic Energy Commission. 55/03/07. ENGELDER, T.C. Dow Chemical Co. 2pp. 31908.193-31908.194.
- 8507290146 Forwards application for renewal of License STB-527 for receiving, possessing & transferring of mail.
HEATH, W.O. Dow Chemical Co. 73/01/31. MALARO, J.C. Atomic Energy Commission. 1p. 31909.204-31909.204.
- 8507290150 Requests addl info re 630719 application for license, including manufacturers model numbers for Tracerlab 200-mCi Co-60 sealed source & storage container.
MILLER, W.O. Atomic Energy Commission. 63/08/08. BEAMER, W.H. Dow Chemical Co. 3pp. 31909.004-31909.006.
- 8507290154 Application for amend to License 21-00265-02 applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work.
HOYLE, H.R. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907.299-31907.300.
- 8507290155 Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities.
BARSTEN, D.L. Dow Chemical Co. 78/02/02. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 1p. 31909.007-31909.021.
- 8507290156 Ack receipt of 550105 ltr ack application for 10,000 Ci Co-60. Portion of existing bldg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab.
ENGELDER, T.C. Dow Chemical Co. 55/02/07. FOWLER, E.E. Atomic Energy Commission. 3pp. 31908.195-31908.197.
- 8507290162 Application for renewal of License STB-527 authorizing storage of thorium compounds.
HEATH, W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909.205-31909.206.
- 8507290173 Amend 4 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 re possession & use of licensed mail.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 76/12/06. 1p. 31909.022-31909.022.
- 8507290174 Application for renewal of License 21-00265-02 authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various mails.
HOYLE, H.R. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907.301-31907.303.
- 8507290176 Requests addl info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl.
FOWLER, E.E. Atomic Energy Commission. 55/01/05. ENGELDER, T.C. Dow Chemical Co. 11pp. 31908.198-31908.209.
- 8507290181 Notifies that License STB-527 expires on 730331.
MALARO, J.C. Atomic Energy Commission. 73/01/10. Dow Chemical Co. 1p. 31908.207-31908.207.
- 8507290186 Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees including radiation safety committee.
GUINN, P.R. Radiosotopes Licensing Branch (Pre 790501). 85375. 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188 Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect HR Hoyle as chairman of radiation hazards subcommittee.
HOYLE, H.R. Dow Chemical Co. 70.06/15. BRINKMAN, R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194 Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl.
HORWOOD, S.K. Dow Chemical Co. 88359. 76/01/09. JONES, J.A. Radiosotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202 Amend 4 to License STB-527 authorizing storage of licensed mail.
LAYFIELD, R.L. Atomic Energy Commission. 72/08/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205 Advises of transfer of BNL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co for use in hot cell on 690501.
START, F.O. Dow Corning Corp. 69/05/14. ALLEN, J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218 Advises of changes in personnel & committee memberships re License 21-00265-07.
LANGNER, R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219 Requests that License STB-527 be changed to license for storage purposes only. No source mail magnesium alloying magnesium extruding or magnesium rolling of alloys done.
HEATH, W.O. Dow Chemical Co. 72/07/28. LAYFIELD, R. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221 Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure.
BEAMER, W.H. Dow Chemical Co. 69/04/15. DAVIS, F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290228 Advises that unless response to 770913 request for addl info re 770627 application for license received within 30 days, application will be considered abandoned.
JONES, J.A. Radiosotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS, P.R. Dow Chemical Co. 1p. 31908.212-31908.217.
- 8507290234 Forwards Amend 14 to License 21-00265-02 deleting Condition 17.
BUCHANAN, C.R. Atomic Energy Commission. 67/03/30. BEAMER, W.H. Dow Chemical Co. 1p. 31907.308-31907.309.
- 8507290250 Forwards radiation survey of new caves per Item 17 of Amend 12 to License 21-00265-02.
BEAMER, W.H. Dow Chemical Co. 93109. 67/03/13. CHURCHILL, B.W. Atomic Energy Commission. 6pp. 31907.310-31907.317.

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- 8507290253** Amend 3 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909-210-31909-210.
- 8507290266** Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources. Method of facility operation, design, const & safety interlocks unchanged.
BEAMER, W.H. Dow Chemical Co. 0187. 67/01/26. LIAVIS, F. Atomic Energy Commission. 4pp. 31907-318-31907-321.
- 8507290270** Ack receipt of 770727 application for renewal of License 21-00265-07. License will not expire until final NRC action taken. License unnecessary to conduct operations considered responsibility of licensee.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/01/16. LANGNER, R.R. Dow Chemical Co. 1p. 31909-026-31909-026.
- 8507290280** Requests updated info for each member of radiation safety committee per review of 761106 application for amends to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 reflecting changes in committees.
GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31908-216-31908-222.
- 8507290284** Application for amend to License 21-00265-07, amending expiration date to max allowable limit to receive & possess byproduct source & SNM.
LANGNER, R.R. Dow Chemical Co. 88941. 77/07/27. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909-027-31909-027.
- 8507290286** Requests add info re 701203 application for amend to License STB-527, authorizing burial of thorium bearing waste, including total amount of source matl to be buried & sources of waste matls.
CUNNINGHAM, R.E. Atomic Energy Commission. 71/02/16. CHARM, J.B. Dow Chemical Co. 5pp. 31909-211-31909-215.
- 8507290290** Trip rept of 670123 visit to Dow Chemical Co irradiation facility in Midland, MI to observe completed facility & cold-check operations. Std operating procedures for radiation cave encl.
DAVIS, F.C. Atomic Energy Commission. 67/01/25. Atomic Energy Commission. 7pp. 31907-322-31907-328.
- 8507290300** Expresses gratitude for accepting recommendation in combining three licenses into one.
HEATH, W.O. Dow Chemical Co. 71/03/30. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909-216-31909-216.
- 8507290301** Advises of delay in const schedule for Dow & Dow Corning gamma radiation facilities due to midwint strike. Co-60 source will be moved from old cave to new cave when completed w/ all safety features & interlocks.
BEAMER, W.H. Dow Chemical Co. 66/11/22. DAVIS, F. Atomic Energy Commission. 1p. 31907-329-31907-329.
- 8507290312** Application for amend to License 21-00265-02, permitting moving of Co-60 radiation sources into first new cave for storage.
BEAMER, W.H. Dow Chemical Co. 80821. 66/10/17. DAVIS, F. Atomic Energy Commission. 2pp. 31907-330-31907-331.
- 8507290321** Amend 2 to License STB-527, authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/03/26. HEATH, W.O. Dow Chemical Co. 2pp. 31909-217-31909-218.
- 8507290324** Amend 20 to License 21-00265-02 for Dow Chemical Co., amending Condition 16 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907-332-31907-332.
- 8507290332** Amend 5 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909-028-31909-028.
- 8507290336** Forwards Amend 10 to License 21-00265-02, extending expiration date & authorizing use of doubly encapsulated stainless Picker irradiation sources.
HOWELL, D.B. Atomic Energy Commission. 68/09/02. BEAMER, W.H. Dow Chemical Co. 1p. 31907-333-31907-333.
- 8507290344** Advises of transfer of License 21-00265-06 matls to License 34-07250-03 location in Findlay, OH. Related correspondence encl.
BARSTEN, D.L. Dow Chemical Co. 88414. 77/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908-223-31908-224.
- 8507290349** Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork.
HEATH, W.O. Dow Chemical Co. 71/02/22. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909-217-31909-217.
- 8507290352** Amend 1 to License 21-00265-02 for Dow Chemical Co., extending expiration date to 710930, deleting Subitem 8A, 7A, 8A & 9A & revising Subitem 7B as listed.
HOWELL, D.B. Atomic Energy Commission. 66/09/02. 1p. 31907-334-31907-334.
- 8507290362** Amend 3 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 as listed.
Radioisotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909-030-31909-030.
- 8507290369** Responds to 660901 request for add info re renewal of License 21-00265-02 Tubular BNL type Co-60 source covered as Item 7-D in previous license. All experiments using radiation source reviewed for explosion & safety hazards.
BEAMER, W.H. Dow Chemical Co. 66/08/08. HOWELL, D.B. Atomic Energy Commission. 3pp. 31907-335-31907-337.
- 8507290371** Requests response to request for add info re 750218 ltr concerning application for renewal of License 21-00265-04. re comments in 750529 ltr. Operating & emergency procedures requested.
BASSIN, N. Materials Licensing Branch. 75/05/01. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908-225-31908-225.
- 8507290382** Amend 1 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
FIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909-220-31909-220.
- 8507290385** Advises of address for all license fee correspondence re source matls licenses.
HEATH, W.O. Dow Chemical Co. 73/07/26. DONOGHUE, D.J. Atomic Energy Commission. 2pp. 31909-031-31909-032.
- 8507290392** Requests add info re 740506 submittal of revised info concerning application for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HR Field.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31908-226-31908-227.
- 8507290414** License STB-527, authorizing use of thorium.
HARMON, D.F. Atomic Energy Commission. 68/03/20. 1p. 31909-221-31909-221.
- 8507290415** Advises of changes in personnel & committee memberships under License 21-00265-04.
LANGNER, R.R. Dow Chemical Co. 85375. 78/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31908-228-31908-229.
- 8507290436** Forwards revised application for renewal of License 21-00265-04.
HOYLE, H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908-230-31908-230.
- 8507290445** Revised application for renewal of License 21-00265-04, authorizing use of Model A-21 Co-60 source in Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 74/05/06. 85pp. 31908-231-31908-315.
- 8507290454** Ack receipt of application for renewal of License 21-00265-04. License will remain in effect until final NRC action taken. Clear & specific refs for each topic in item 6 requested.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/01/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908-316-31908-316.
- 8507290459** Application for renewal of License 21-00265-04, authorizing use of Model A-242 Co-60 source for Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 43639. 73/12/27. 3pp. 31908-317-31908-319.
- 8507290462** Returns fee submitted for revised application for License 21-00265-04. Fee not required due to application not increasing scope of program to higher fee category.
MILLER, W.O. Atomic Energy Commission. 73/10/02. HOYLE, H.R. Dow Chemical Co. 1p. 31908-320-31908-320.
- 8507290464** Application for amend to License 21-00265-02, authorizing possession & use of Co-60 irradiation sources encapsulated in aluminum or stainless steel.
BEAMER, W.H. Dow Chemical Co. 66/07/26. 3pp. 31907-338-31907-340.
- 8507290466** Responds to 660707 request for add info re 660705 application for renewal of License 21-00265-02. Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave.
BEAMER, W.H. Dow Chemical Co. 1783. 66/07/15. HOWELL, D.B. Atomic Energy Commission. 28pp. 31907-341-31908-005.
- 8507290471** Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay. Sources will be purchased from commercial encapsulator. Portion of reactor radiation source will be used for production.
BEAMER, W.H. Dow Chemical Co. 66/07/05. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908-006-31908-007.
- 8507290473** Application for renewal of License 21-00265-02, authorizing use of Co-60 sealed sources in R&D & production as sealed radiation source.
BEAMER, W.H. Dow Chemical Co. 66/07/05. 5pp. 31908-008-31908-010.
- 8507290479** Advises of 651129 transfer of Co-60 sealed source listed under item 6C to Amend 5 of License 21-00265-02 to California Nuclear Inc in Richland, WA, for disposal.
BEAMER, W.H. Dow Chemical Co. 66/01/25. Atomic Energy Commission. 1p. 31908-011-31908-011.
- 8507290483** Ack receipt of 641119 ltr describing new radiation facility to be built at Midland, MI. plant info indicates facility design & operation will permit compliance w/ regulations.
HOWELL, D.B. Atomic Energy Commission. 65/01/13. BEAMER, W.H. Dow Chemical Co. 1p. 31908-012-31908-012.
- 8507290486** Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources. Description of new facilities & proposed operating procedures encl.
BEAMER, W.H. Dow Chemical Co. 3920. 64/11/19. BRINKMAN, R. Atomic Energy Commission. 20pp. 31908-013-31908-032.
- 8507290489** Forwards Amend 8 to License 21-00265-02. Condition 13 permits leak testing of Co-60 source rods on alternate 6-mo. intervals w/ present hydrostatic test per 630517 ltr.
HOWELL, D.B. Atomic Energy Commission. 65/01/13. BEAMER, W.H. Dow Chemical Co. 1p. 31908-033-31908-033.
- 8507290490** Forwards fee which should have accompanied revised application & 730911 ltr.
HOYLE, H.R. Dow Chemical Co. 73/09/14. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908-321-31908-321.
- 8507290491** Confirms 700106 telcon licensing requirements for processing thorium. Thorium receipt, possession & use licensed per 10CFR40.
LAYFIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909-222-31909-222.
- 8507290495** Amend 2 to License 21-00265-07 for Dow Chemical Co., extending expiration date to 770831 & amending Condition 2 as listed.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/24. 1p. 31909-033-31909-033.

- 8507290499** Application for amend to License STB-0527 amending Parts 8b,8c,8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge.
HEATH W.O. Dow Chemical Co. 70/12/09. HARMON D.F. Atomic Energy Commission. 1p. 31909.223-31909.223.
- 8507290500** Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle.
BASSIN N. Atomic Energy Commission, Directorate of Licensing. 24203. 72/04/26. SILVERSTEIN L. Dow Chemical Co. 2pp. 31908.322-31908.324.
- 8507290504** Amend 1 to License 21-00265-07 for Dow Chemical Co. authorizing possession of SNM.
BRINKMAN R.E. Atomic Energy Commission. 72/06/31. 4pp. 31909.034-31909.037.
- 8507290512** Recommends termination of License 21-00265-07 as of 701130. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary.
JOHNSON L. Atomic Energy Commission. 17800. 70/09/29. HOYLE H.R. Dow Chemical Co. 2pp. 31909.038-31909.039.
- 8507290513** Amend 8 to License 21-00265-07 for Dow Chemical Co. adding Subitem D to Items 6,7,8 & 9 authorizing use of Co-60 BNL cylindrical source in BNL type irradiator device for irradiation of mats for research purposes.
BUCHANAN C.R. Atomic Energy Commission. 63/06/28. 2pp. 31908.034-31908.035.
- 8507290515** Requests amend to operating procedure submitted w/720505 for re amend to License 21-00265-06 Amends correct procedures to comply w/DOT regulations for placarding motor vehicles conveying radioactive mats.
SILVERSTEIN L. Dow Chemical Co. 28290. 72/05/19. BASSIN N. Atomic Energy Commission. 3pp. 31908.325-31908.333.
- 8507290516** Forwards letter to Van Farrow of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl.
CHARM J.B. Dow Chemical Co. 70/12/03. JOHNSON L. Atomic Energy Commission. 8pp. 31909.224-31909.231.
- 8507290528** Describes arrangements for holding Co-60 source rods in various geometries. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested.
BEAMER W.H. Dow Chemical Co. 63/05/17. HOWE D. Atomic Energy Commission. 2pp. 31908.036-31908.037.
- 8507290532** Responds to 720303 letter re application for amend to License 21-00265-04 Rev of operating & emergency procedures to comply w/Section 34.32 of 10CFR34 requested.
BASSIN N. Atomic Energy Commission. 24203. 72/03/22. HOYLE H.R. Dow Chemical Co. 1p. 31908.334-31908.334.
- 8507290537** Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Ludington.
HEATH W.O. Dow Chemical Co. 70/06/05. HARMON D.F. Atomic Energy Commission. 1p. 31909.232-31909.233.
- 8507290538** License 21-00265-07 for Dow Chemical Co. authorizing possession & use of SNM.
MCBRIDE J.A. Atomic Energy Commission. 69/05/14. 3pp. 31909.040-31909.042.
- 8507290543** Discusses telcon w/WH Beamer, chairman of Dow Chemical Co radiation hazards committee re retagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Retagging of sources permitted by license.
MILLER W.O. Atomic Energy Commission. 63/05/15. Atomic Energy Commission. 2pp. 31908.038-31908.039.
- 8507290549** Advises of issuance of decontamination svc. License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued.
BUCHANAN C.R. Atomic Energy Commission. 69/05/13. Atomic Energy Commission. 1p. 31909.043-31909.106.
- 8507290552** Requests response to 711116 letter concerning application for amend to License 21-00265-04.
BASSIN N. Atomic Energy Commission. 24203. 72/02/17. HOYLE H.R. Dow Chemical Co. 1p. 31908.335-31908.335.
- 8507290556** Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of wiping rods making up source.
BEAMER W.H. Dow Chemical Co. 51309. 63/04/29. Atomic Energy Commission. 2pp. 31908.040-31908.041.
- 8507290561** Advises of expiration of License STB-0527 for Dow Chemical Co. on 780201. Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal.
NUSSBAUMER D.A. Assistant Director for Material Safety & Licensing. 77/12/15. KERR G.W. Assistant Director for State Agreements Programs. 1p. 31909.107-31909.107.
- 8507290565** Requests add info re 700320 application for amend to License STB-0527 including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process.
HARMON D.F. Atomic Energy Commission. 70/04/13. HEATH W.O. Dow Chemical Co. 1p. 31909.234-31909.234.
- 8507290569** Requests change in License 21-00265-02 to authorize possession of add BNL type Co-60 irradiation source. Source will be transferred to Midland, MI location from Freeport, TX.
BEAMER W.H. Dow Chemical Co. 51309. 63/04/18. CUNNINGHAM R.E. Atomic Energy Commission. 18pp. 31908.042-31908.061.
- 8507290570** Comments on 711103 letter re application for amend to License 21-00265-04 Revised emergency procedure Section 1A should be modified to comply w/Section 20.101 of 10CFR20 which does not provide for emergency dose limit.
BASSIN N. Atomic Energy Commission. 24203. 71/11/16. HOYLE H.R. Dow Chemical Co. 2pp. 31908.336-31908.337.
- 8507290574** Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive mats. Application transmitted to State of Co Dept of Public Health.
DRAGONETTE K. Atomic Energy Commission. 75/03/28. HEATH W.O. Dow Chemical Co. 1p. 31909.108-31909.108.
- 8507290581** Advises of error in 710917 application for amend to license concerning new radiographic source. Source model number should be Model 424-5.
HOYLE H.R. Dow Chemical Co. 2951. 71/10/07. JOHNSON L.E. Atomic Energy Commission. 1p. 31908.338-31908.338.
- 8507290582** Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl.
WRIGHT E.G. Radiosotopes Licensing Branch (Pre 790501). 08528. 78/03/02. BARSTEN D.L. Dow Chemical Co. 6pp. 31908.109-31908.114.
- 8507290583** Requests permission to bury Co-60 waste including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal.
BEAMER W.H. Dow Chemical Co. 48439. 62/12/19. Atomic Energy Commission. 3pp. 31908.062-31908.064.
- 8507290586** Forwards application for amend to License STB-0527, incorporating Ludington plant.
HEATH W.O. Dow Chemical Co. 70/03/20. HARMON D.F. Atomic Energy Commission. 1p. 31909.235-31909.235.
- 8507290590** Requests add info re 710917 application for amend to License 21-00265-04, including means of procurement of new source & authority specified to Tech Ops for source procurement.
BASSIN N. Atomic Energy Commission. 24203. 71/10/05. HOYLE H.R. Dow Chemical Co. 1p. 31908.339-31908.343.
- 8507290591** Application for renewal of License STB-527.
BARSTEN D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909.115-31909.115.
- 8507290593** Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925 letter. "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL type irradiator device.
BELL J.M. Atomic Energy Commission. 62/11/09. BEAMER W.H. Dow Chemical Co. 1p. 31908.065-31908.068.
- 8507290598** Application for amend to License STB-0527 authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant.
HEATH W.O. Dow Chemical Co. 68/02/23. 6pp. 31909.236-31909.241.
- 8507290600** Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility".
CUNNINGHAM R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER W.H. Dow Chemical Co. 1p. 31908.069-31908.069.
- 8507290603** Application for amend to License 21-00265-04, authorizing use of Tech Ops Model 424-5 Co-60 source procedure for insp & maint of Co-60 source encl.
HOYLE H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON L.E. Atomic Energy Commission. 3pp. 31908.344-31908.346.
- 8507290614** Responds to 690122 letter re application for amend to License STB-0527 to conduct mfg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40.
HARMON D.F. Atomic Energy Commission. 70/01/30. HEATH W.O. Dow Chemical Co. 1p. 31909.242-31909.242.
- 8507290615** Forwards application for renewal of License 21-00265-04.
BEAMER W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908.347-31908.347.
- 8507290618** Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility" incorporating revised "Emergency Conditions" section. Page 17 Revised page includes BNL type source.
BEAMER W.H. Dow Chemical Co. 49075. 62/12/19. BELL J.M. Atomic Energy Commission. 18pp. 31908.070-31908.087.
- 8507290629** Forwards revised info submitted in support of License 21-00265-02 per 620724 letter. Expansion of Section 9, Part B to include chemical production & research purposes requested.
BEAMER W.H. Dow Chemical Co. 47322. 62/09/25. BELL J.M. Atomic Energy Commission. 20pp. 31908.088-31908.107.
- 8507290632** Application for renewal of License 21-00265-04, authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525.
BEAMER W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908.348-31908.352.
- 8507290634** Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL storage site from License STB-0527 requested.
PARSONS T.W. Dow Chemical Co. 15434. 80/02/05. GUINN P. Division of Fuel Cycle & Material Safety. 2pp. 31909.129-31909.130.
- 8507290647** Forwards list of documents re License 21-00265-02 per DE Harmer telcon. License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03.
BELL J.M. Atomic Energy Commission. 62/09/05. BEAMER W.H. Dow Chemical Co. 3pp. 31908.108-31908.110.
- 8507290649** Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04.
MILLER W.O. Atomic Energy Commission. 79154. 66/08/16. BEAMER W.H. Dow Chemical Co. 1p. 31908.353-31908.353.

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- 8507290654** Requests addition of Ludington, MI plant to authorized locations using thorium on License STB-0527 Ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling encl.
HEATH, W.O. Dow Chemical Co. 69/01/22. HARMON, D.F. Atomic Energy Commission. 2pp. 31909.243-31909.244.
- 8507290657** Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info.
WILKINSON, B.W. Dow Chemical Co. 70/15. 56/07/19. Atomic Energy Commission. 6pp. 31908.156-31908.161.
- 8507290664** Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02 covering possession & use of 28,000 Ci Co-60.
BEAMER, W.H. Dow Chemical Co. 38/11. 62/08/20. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908.111-31908.111.
- 8507290666** Application for amend to License 21-00265-04 authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector.
BEAMER, W.H. Dow Chemical Co. 66/07/29. MILLER, W.Q. Atomic Energy Commission. 1p. 31908.354-31908.356.
- 8507290670** Forwards renewed License STB-0527.
HARMON, D.F. Atomic Energy Commission. 68/03/20. HEATH, W.O. Dow Chemical Co. 31909.245-31909.245.
- 8507290672** Advises of authorization of BW Wilkinson of DOW Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591.
ROGERS, L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908.162-31908.162.
- 8507290678** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM, R. Atomic Energy Commission. 1p. 31908.357-31908.357.
- 8507290681** Forwards application for renewal of License STB-0527, incorporation of exemption under item 9 requested.
HEATH, W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909.246-31909.246.
- 8507290686** Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2.
BELL, J.M. Atomic Energy Commission. 62/07/24. BEAMER, W.H. Dow Chemical Co. 1p. 31908.112-31908.114.
- 8507290691** Application for renewal of License 21-00265-04 authorizing use of Tech Ops A411 Co-60 source.
BEAMER, W.H. Dow Chemical Co. 73/33. 65/12/10. 2pp. 31908.358-31908.359.
- 8507290698** Revises Authorization 30591 to permit receipt of add 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr.
ROGERS, L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.163-31908.163.
- 8507290706** Requests early consideration of request for change to License 21-00265-02. Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & cost of support facilities.
HARMON, D.F. Dow Chemical Co. 37/19. 62/07/16. BELL, J.M. Atomic Energy Commission. 1p. 31908.115-31908.115.
- 8507290704** Requests application for mat licenses & 10CFR20 & 10CFR40 regulations. License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div.
DOVE, H.W. Affiliation Not Assigned. 62/08/28. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.247-31909.247.
- 8507290710** Ack receipt of application for license. Application under review by technical staff.
MASON, J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER, W.H. Dow Chemical Co. 1p. 31908.116-31908.116.
- 8507290714** Discusses 560711 telcon w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation planned for authorized receipt of 6,000 Ci Co-60.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908.164-31908.164.
- 8507290718** Requests change in License 21-00265-02 authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide. Co-60 rods will be moved & used in production area.
BEAMER, W.H. Dow Chemical Co. 62/05/31. MASON, J.R. Atomic Energy Commission. 1p. 31908.117-31908.117.
- 8507290720** Forwards 10CFR20 & 10CFR40 regulations in response to 620828 ltr. Mat license must be obtained prior to operations commencing at Bay City facility.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/12. DOVE, H.W. Affiliation Not Assigned. 1p. 31909.248-31909.251.
- 8507290722** Trip rept of 560628 visit to Dow Chemical Co. Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/radioactive mats.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908.165-31908.174.
- 8507290726** "Co-60 Radiation Sources Operating Procedures".
HARMON, D.F. Dow Chemical Co. 62/05/01. 8pp. 31908.118-31908.125.
- 8507290731** Confirms 560628 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/high level irradiation cell & BNL irradiation unit.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/10. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.175-31908.175.
- 8507300012** Notifies of latest changes in personnel & committee memberships for Licenses R-108.21-00265-06.21-00265-04.21-00265-07 & 21-00265-02.
DELINE, D.D. Dow Chemical Co. 71/001. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909.253-31909.257.
- 8507300049** Requests amend of License STB-527 incorporating possession limit of 500 lbs thorium compounds.
HEATH, W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.285-31909.285.
- 8507300062** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 61/12/12. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.286-31909.286.
- 8507300074** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 61/12/12. 4pp. 31909.287-31909.290.
- 8507300079** Application for renewal of License 21-00265-02 authorizing use of Co-60 sealed source in gamma irradiation facility.
BEAMER, W.H. Dow Chemical Co. 37/27. 61/09/11. 2pp. 31908.126-31908.127.
- 8507300081** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 59/11/30. PRICE, H.L. Atomic Energy Commission. 1p. 31909.337-31909.337.
- 8507300084** Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison, IL per License C-2782. Waste thorium soluble & will be checked to assure compliance w/radiation protection stds.
HEATH, W.O. Dow Chemical Co. 57/12/26. DELANEY, J.C. Atomic Energy Commission. 1p. 31910.011-31910.011.
- 8507300087** Forwards application for renewal of License STB-527. Inclusion of exemption under item 9 requested.
HEATH, W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909.291-31909.291.
- 8507300097** Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys.
HEATH, W.O. Dow Chemical Co. 58/12/05. PRICE, H.L. Atomic Energy Commission. 1p. 31910.012-31910.012.
- 8507300103** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride at plants in Midland, MI Bay City, MI & Madison, IL.
* Dow Chemical Co. 59/11/30. 4pp. 31909.338-31909.341.
- 8507300110** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 58/12/05. 3pp. 31910.013-31910.015.
- 8507300129** Forwards Amend 1 to License 21-00265-01 in response to 600721 Application License does not authorize possession & use of mats between Atomic Numbers 84-96 & Pu-239.
BRINKMAN, R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908.128-31908.130.
- 8507300130** Discusses insp of Licenses 21-00265-01, C-448, C-1634, C-2782 & 5-4581 on 590420.22. No noncompliance noted.
JOHNSON, L. Atomic Energy Commission. 59/07/09. BOUNDY, R.H. Dow Chemical Co. 1p. 31909.342-31909.354.
- 8507300131** Responds to 570626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium. Related correspondence encl.
JOHNSON, L. Atomic Energy Commission. 57/08/13. SILVERSTEIN, L. Dow Chemical Co. 4pp. 31910.016-31910.019.
- 8507300138** Requests transfer of responsibility for supervision of Co-60 irradiation sources from BW Wilkinson to radiation hazards committee under Licenses 35091.30045.21-00265-02 & 21-00265-03.
BEAMER, W.H. Dow Chemical Co. 0253. 59/01/05. BOWYER, J. Atomic Energy Commission. 2pp. 31908.131-31908.132.
- 8507300139** Insp Findings & Licensee Ack on 560117.18 & 19 of License STB-527. Insp findings no noncompliance found.
* Atomic Energy Commission. 66/01/17. 1p. 31909.289-31909.289.
- 8507300144** Discusses mat items pending including applications for mat licenses for subcritical assemblies, insp repts & exemptions from 10CFR20.
BARLIK, R.F. Atomic Energy Commission. 57/07/12. DELANEY, J.C. Atomic Energy Commission. 8pp. 31910.020-31910.027.
- 8507300150** Responds to 580114 request for info. Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form.
WILKINSON, B.W. Dow Chemical Co. 56/01/15. MASON, J.R. Atomic Energy Commission. 1p. 31908.133-31908.133.
- 8507300151** Application for renewal of License STB-527 authorizing use of thorium in manufacture of magnesium base thorium alloys.
BENNETT, R.B. Dow Chemical Co. 62/02/22. 4pp. 31909.292-31909.295.
- 8507300156** Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys. Specific authorization not required to dispose of mat per 10CFR20.
DELANEY, J.C. Atomic Energy Commission. 58/01/07. HEATH, W.O. Dow Chemical Co. 1p. 31910.028-31910.028.
- 8507300157** Forwards compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, 5-4581 & SHM-282 on 590420.22.
HAGEMAN, R.C. Atomic Energy Commission. 59/06/05. PRICE, H.L. Atomic Energy Commission. 1p. 31909.356-31909.356.
- 8507300158** Responds to 570301 ltr re training in use of radionuclides. Oak Ridge Inst of Nuclear Studies offers 1-month course in basic radionuclide techniques.
MORGAN, G.W. Atomic Energy Commission. 57/03/19. BEAMER, W.H. Dow Chemical Co. 3pp. 31908.134-31908.136.

- 8507300161 Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys. Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone.
PALCUBET, J.A. Dow Chemical Co. 3454 59/08/28. ROGER, L.R. Atomic Energy Commission. 10pp. 31909-296-31909-305.
- 8507300162 Discusses 560706 telcon w/BW Wilkinson of Dow Chemical Co re rev to authorization for 10,000 Ci Co-60. Permission requested to procure Co-60 as aluminum slugs & perform encapsulation.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908-176-31908-176.
- 8507300164 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910-029-31910-031.
- 8507300165 Confirms 570827 telcon re 570910 meeting in Oak Ridge, TN to discuss new product mail license.
WILKINSON, B.W. Dow Chemical Co. 56/21 57/09/05. PAGE, R.G. Atomic Energy Commission. 1p. 31908-137-31908-137.
- 8507300169 Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioisotope users at ORNL.
BEAMER, W.H. Dow Chemical Co. 1532 57/03/01. ROGERS, L.R. Atomic Energy Commission. 1p. 31908-138-31908-139.
- 8507300170 Responds to 620323 request for addl info re application for renewal of License STB-527. Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium.
HEATH, W.O. Dow Chemical Co. 3454 62/03/30. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31909-306-31909-308.
- 8507300172 Forwards "Industrial Health Experience W/Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.20(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/up to 4% thorium stored & fabricated requested.
SILVERSTEIN, L. Dow Chemical Co. 57/06/26. PRICE, J.L. Atomic Energy Commission. 3pp. 31910-032-31910-034.
- 8507300173 Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp.
WILKINSON, B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908-140-31908-140.
- 8507300175 Requests changes in Co-60 authorizations, including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 18,000 addl Ci Co-60.
WILKINSON, B.W. Dow Chemical Co. 6647 56/07/06. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908-177-31908-178.
- 8507300179 Requests addl info re 570115 application for license, including identification or description of container used to transport source & statement re arrangements for handling source capsule at hosp.
HITCH, J.W. Atomic Energy Commission. 57/01/31. WILKINSON, B.W. Dow Chemical Co. 2pp. 31908-141-31908-142.
- 8507300181 Forwards amended License STB-527.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/04/10. HEATH, W.O. Dow Chemical Co. 1p. 31909-309-31909-309.
- 8507300182 Conference paper entitled, "Industrial Health Experience W/Magnesium-Thorium Alloys," presented at HPS 570619 meeting in Pittsburgh, PA.
SILVERSTEIN, L. Dow Chemical Co. 57/06/19. 20pp. 31910-035-31910-054.
- 8507300186 Compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22. Major areas inspected: administrative controls, mail control procedures & radiological protection.
HAGEMAN, R.C. Atomic Energy Commission. 59/05/11. 13pp. 31909-355-31909-355.
- 8507300187 Application for renewal of License 21-00265-02, authorizing use of Co-60 source in high level radiation chemistry research.
* Dow Chemical Co. 1160 56/06/08. 5pp. 31908-179-31908-183.
- 8507300189 Application for renewal of License 21-00265-02, authorizing use of Co-60 for high level radiation chemistry research.
* Dow Chemical Co. 57/01/15. 4pp. 31908-143-31908-146.
- 8507300191 Forwards 10CFR20 & 10CFR40 regulations per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term. Request for amend should be submitted to extend term of license.
DELANEY, J.C. Atomic Energy Commission. 61/03/14. PELOUBET, J.A. Dow Chemical Co. 1p. 31909-310-31909-310.
- 8507300192 Notices of expiration of License STB-527 on 650430.
NUSSBAUMER, D.A. Atomic Energy Commission. 61 03/09. Dow Chemical Co. 1p. 31909-263-31909-263.
- 8507300194 Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high irradiation facility requested.
MORGAN, Q.W. Atomic Energy Commission. 56/09/21. WILKINSON, B. Dow Chemical Co. 1p. 31908-147-31908-149.
- 8507300197 Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. GERSTACKER, C.A. Dow Chemical Co. 1p. 31910-055-31910-055.
- 8507300202 Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908-150-31908-150.
- 8507300208 Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SMB-111.
PELOUBET, J.A. Dow Chemical Co. 61/03/02. DELANEY, J.C. Atomic Energy Commission. 1p. 31909-311-31909-311.
- 8507300209 Clarifies telcon re authorization request for 30,000 Ci Co-60. Request should be for 29,001 Ci & 330 Ci source in Authorization 30045 Sr-90 source in Authorization 25729 should not be included in pending application.
WILKINSON, B.W. Dow Chemical Co. 7649 56/08/17. NUSSBAUMER, D. Atomic Energy Commission. 1p. 31908-151-31908-151.
- 8507300213 Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910-056-31910-056.
- 8507300214 Advises of issuance of License C-2782, authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland MI Bay City MI & Madison IL facilities.
DELANEY, J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909-357-31909-357.
- 8507300228 Advises of results of 560802 radiation survey of 6,000 Ci Co-60. No radiation detected on floor above cave. Readings inside & outside cave w/source within storage well less than 1 mrem.
SILVERSTEIN, L. Dow Chemical Co. 7579 56/08/15. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908-152-31908-153.
- 8507300240 Discusses 560727 telcon w/B Wilkinson of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested.
PAGE, R.G. Atomic Energy Commission. 1160 56/08/02. Atomic Energy Commission. 2pp. 31908-154-31908-155.
- 8507300241 Forwards Amend 2 to License C-2782, excluding Freeport TX plant.
DELANEY, J.C. Atomic Energy Commission. 58/11/17. PELOUBET, J.A. Dow Chemical Co. 1p. 31909-358-31909-358.
- 8507300244 Forwards application for license to import sintered thorium pellets from Canada.
HEATH, W.O. Dow Chemical Co. 57/01/21. JOHNSON, L. Atomic Energy Commission. 1p. 31910-057-31910-057.
- 8507300256 Advises of issuance of License C-2782, authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City MI, Madison IL & San Carlos, CA facilities.
DELANEY, J.C. Atomic Energy Commission. 61/01/01. HEATH, W.O. Dow Chemical Co. 1p. 31909-312-31909-312.
- 8507300262 Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd for use under License C-2782. Authorization expires on 580101.
JOHNSON, L. Atomic Energy Commission. 57/02/01. HEATH, W.O. Dow Chemical Co. 1p. 31910-058-31910-058.
- 8507300265 Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909-313-31909-313.
- 8507300270 Advises of issuance of Amend 2 to License C-2782.
DELANEY, J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909-359-31909-359.
- 8507300281 Application for license to import sintered thorium pellets from Canada.
* Dow Chemical Co. 57/02/01. 1p. 31910-059-31910-059.
- 8507300298 Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782.
JOHNSON, L. Atomic Energy Commission. 56/12/19. YOUNG, R.E. Dow Chemical Co. 2pp. 31910-060-31910-061.
- 8507300312 Advises of issuance of License C-2782, authorizing receipt & possession of thorium metal &/or thorium compounds for use in preparation of magnesium alloys.
JOHNSON, L. Atomic Energy Commission. 56/12/19. HEATH, W.O. Dow Chemical Co. 2pp. 31910-062-31910-063.
- 8507300320 Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 57/11/20. JOHNSON, L. Atomic Energy Commission. 1p. 31910-064-31910-064.
- 8507300323 Application for renewal of License C-2782, authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 60/12/06. 2pp. 31909-314-31909-315.
- 8507300335 Advises of amend to License STB-527, authorizing incineration of matt. Addl info required confirming that local exhaust provided at welding operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/03/23. HEATH, W.O. Dow Chemical Co. 1p. 31909-316-31909-318.
- 8507300340 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910-065-31910-067.
- 8507300344 Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys.
PELOUBET, J.A. Dow Chemical Co. 58/08/29. JOHNSON, L. Atomic Energy Commission. 2pp. 31909-360-31909-361.
- 8507300351 Requests addl info re 611212 application for renewal of License C-2782, including complete description of each chemical, physical & metallurgical or nuclear process using matt.
* Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909-319-31909-319.
- 8507300369 Submits rept re status of contaminated sites at Midland MI & Bay City MI locations. Final survey will be performed after all matts removed.
OESTMANN, M.J. Region 3, Office of Director. 82/08/31. Region 3, Office of Director. 2pp. 31909-320-31909-321.
- 8507300370 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 56/12/06. 3pp. 31910-068-31910-070.

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- 8507300374 Confirms 580923 telcon w/ Peloubet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for add'l mat'l for repair of finished parts should be incorporated.
BARKER R.F. Atomic Energy Commission. 58/09/25. Atomic Energy Commission. 1p. 31909.362-31909.362.
- 8507300378 Notices of violations discovered during 610309-10 insp of licenses C-2782 & 21-00265-01. Five Co-60 sealed sources used at Bay City, MI facility when only three Co-60 sources authorized.
PRICE H.L. Atomic Energy Commission. 61/12/20. BEAMER W.H. Dow Chemical Co. 2pp. 31909.322-31909.330.
- 8507300381 Application for license to export Cs-137 sealed source to United Kingdom.
OLSON R.A. Dow Chemical Co. 76/04/09. 1p. 31910.071-31910.071.
- 8507300385 Ack receipt of 580829 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration.
JOHNSON L. Atomic Energy Commission. 58/09/23. PELOUBET J.A. Dow Chemical Co. 1p. 31909.363-31909.363.
- 8507300388 Forwards compliance insp rpt of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted.
HAGEMAN R.C. Atomic Energy Commission. 60/11/30. PRICE H.C. Atomic Energy Commission. 2pp. 31909.333-31909.333.
- 8507300404 Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782.
YOUNG R.E. Dow Chemical Co. 56/11/30. JOHNSON L. Atomic Energy Commission. 1p. 31910.072-31910.072.
- 8507300410 Compliance insp rpt of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment/radiation measurements, records & waste disposal.
MCFALL E.D. Atomic Energy Commission. 60/10/13. 7pp. 31909.331-31909.332.
- 8507300416 Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom.
KERR G.W. Division of Fuel Cycle & Material Safety. 76/04/21. HOYLE D. State, Dept. of Bureau of Oceans & Int'l. Environ. & Scientific Affairs. 1p. 31910.073-31910.073.
- 8507300419 Advises of issuance of Amend 1 to License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland, MI; Madison, IL & San Carlos, CA.
DELANEY J.C. Atomic Energy Commission. 60/01/01. HEATH W.O. Dow Chemical Co. 1p. 31909.334-31909.334.
- 8507300423 Forwards amended License C-2782 W/o encl.
PRICE H.L. Atomic Energy Commission. 58/07/14. SILVERSTEIN L. Dow Chemical Co. 1p. 31910.001-31910.001.
- 8507300427 License for Dow Chemical Co to export 500 mCi Cs-137 sealed source to United Kingdom.
GUHN M.A. Assistant Director for Export/Import & International Safeguards. 76/08/20. 2pp. 31910.074-31910.075.
- 8507300428 Forwards Amend 1 to License C-2782 authorizing use of mat'l at San Carlos, CA plant. License C-3330 issued to Sequoia Metalcraft Co canceled.
DELANEY J.C. Atomic Energy Commission. 59/12/31. HEATH W.O. Dow Chemical Co. 1p. 31909.335-31909.335.
- 8507300437 Requests addition of amend to 591130 application for renewal of License C-2782 incorporating Sequoia Metalcraft Co facility at San Carlos, CA. License C-3330 should be canceled upon issuance of amend.
HEATH W.O. Dow Chemical Co. 59/12/04. PRICE H.L. Atomic Energy Commission. 1p. 31909.336-31909.336.
- 8507300441 Advises of issuance of amended License C-2782 authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland, MI; Bay City, MI; Madison, IL & Freeport, TX plants.
PRICE H.L. Atomic Energy Commission. 56/07/14. Dow Chemical Co. 1p. 31910.002-31910.002.
- 8507300448 Responds to 580224 ltr re License C-2782 authorizing disposal of mat'l received under license per 10CFR20.
DELANEY J.C. Atomic Energy Commission. 58/04/01. HEATH W.O. Dow Chemical Co. 1p. 31910.007-31910.007.
- 8507300453 Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy.
PRICE H.L. Atomic Energy Commission. 58/07/11. Atomic Energy Commission. 1p. 31910.003-31910.003.
- 8507300456 Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem.
PELOUBET J.A. Dow Chemical Co. 58/03/24. JOHNSON L. Atomic Energy Commission. 1p. 31910.008-31910.008.
- 8507300459 Responds to 580107 ltr. Clarification of whether dumping over limit approved requested.
HEATH W.O. Dow Chemical Co. 58/02/14. Atomic Energy Commission. 1p. 31910.009-31910.009.
- 8507300466 Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland, MI; Bay City, MI; Madison, IL & Freeport, TX.
DELANEY J.C. Atomic Energy Commission. 58/01/01. HEATH W.O. Dow Chemical Co. 1p. 31910.010-31910.010.
- 8507300468 Discusses 580527 visit w/J. Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed.
BARKER R.F. Atomic Energy Commission. 58/06/03. Atomic Energy Commission. 1p. 31910.004-31910.004.
- 8507300476 Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/05/09. Atomic Energy Commission. 1p. 31910.005-31910.005.
- 8507300482 Submits conclusion re Dow Chemical Co 580401 application for license for Freeport, TX plant info appears satisfactory from radiation safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/04/17. JOHNSON L. Atomic Energy Commission. 1p. 31910.006-31910.006.
- 7905300271 In ref to 790221 & 22 application for renewal of Mat'l Byproduct License STB-527, add'l info is requested on storage area for Th-Mg sludge, waste form description, control description & radiation survey program.
GUINN P.R. Radiosotopes Licensing Branch. (Pre 790501). 08798. 79/04/30. BARSTEN D.L. Dow Chemical Co. 1p. 31909.116-31909.116.
- 7907120492 Forwards add'l info re renewal of License STB-527. Discusses storage & radiation surveys of Mg, Th sludge pile.
PARSONS T.W. Dow Chemical Co. 08798. 79/05/17. GUINN P.R. Materials Licensing Branch. 2pp. 31909.117-31909.118.
- 8001250312 Submits add'l info requested by NRC 791006 ltr re application to renew Mat'l Byproduct License STB-527. Discussed disposal of magnesium-thorium sludge pile. J. Kuszak will reply concerning status of Madison, IL facility. Requests meeting.
PARSONS T.W. Dow Chemical Co. 08798. 79/12/19. GUINN P.R. Materials Licensing Branch. 1p. 31909.119-31909.120.
- 8003070070 Submits add'l info requested by NRC during 800116 meeting re renewal of License STB-527. Requests removal of Madison, IL site & discusses storage of magnesium-thorium sludge.
PARSONS T.W. Dow Chemical Co. 08798. 80/02/05. GUINN P.R. Materials Licensing Branch. 2pp. 31909.132-31909.133.
- 8010220422 Ack receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs.
GUINN P.R. Materials Licensing Branch. 08798. 80/09/26. PARSONS T.W. Dow Chemical Co. 1p. 31909.131-31909.131.
- 8507290076 Forwards Amend 1 to License 21-00265-04. License Condition 11 does not authorize use of mat'l at Sarnia, Ontario, Canada plant.
MILLER W.O. Atomic Energy Commission. 65/01/06. BEAMER W.H. Dow Chemical Co. 1p. 31908.360-31908.360.
- 8507290077 Forwards Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19.0604 & 10. No noncompliance noted.
HIND J.A. Region 3, Chicago, Office of the Director (81/03/01). 82/06/30. RAMPY L.W. Dow Chemical Co. 3pp. 31909.178-31909.180.
- 8507290078 Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection encl W/o encl.
ROGERS L.R. Atomic Energy Commission. 56/03/23. SILVERSTEIN L. Dow Chemical Co. 1p. 31908.184-31908.184.
- 8507290084 Amend 1 to License 21-00265-04 for Dow Chemical Co, extending expiration date to 660131 & amending Condition 11 as listed.
MILLER W.O. Atomic Energy Commission. 65/01/06. 1p. 31908.361-31908.361.
- 8507290089 Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210. Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h.
SILVERSTEIN L. Dow Chemical Co. 30591. 56/02/20. FOWLER E.E. Atomic Energy Commission. 4pp. 31908.185-31908.188.
- 8507290094 Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19.0604 & 10. No noncompliance noted. Major area inspected: radiation & contamination surveys of areas used while licenses in effect.
OESTMANN M.J. Region 3, Chicago, Office of the Director (81/03/01). 40-1790/82-02. 82/06/24. 19pp. 31909.181-31909.199.
- 8507290099 Revises Authorization 305901 to extend expiration date to 561231 & to add L.C. Silverstein as authorized user replacing T.C. Engelder.
FOWLER E.E. Atomic Energy Commission. 56/01/05. LANDEE F.A. Dow Chemical Co. 1p. 31908.189-31908.189.
- 8507290104 Forwards application for renewal of License 21-00265-04, requesting addition of Ludington, MI & Sarnia, Ontario, Canada plants.
BEAMER W.H. Dow Chemical Co. 64/12/14. CUNNINGHAM R. Atomic Energy Commission. 1p. 31908.362-31908.362.
- 8507290105 Notices of change in chairmanship of Dow radiation safety committee. DR Langer elected chairman on 760824.
DELIN D.D. Dow Chemical Co. 83675. 76/09/09. Materials Licensing Branch. 4pp. 31907.294-31907.297.
- 8507290110 Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom. Issuance of license recommended.
HOYLE D.B. State, Dept. of Bureau of Oceans & Int'l. Environ. & Scientific Affairs. 76/08/17. GUHN M. Office of International Programs, Director. 2pp. 31909.200-31909.201.
- 8507290114 Informs of author qualifications for work in health physics.
SILVERSTEIN L. Dow Chemical Co. 30591. 55/12/19. FOWLER E.E. Atomic Energy Commission. 1p. 31908.190-31908.190.
- 8507290117 Application for renewal of License 24-00265-04 authorizing use of Tech Ops Model A411 Co-60 source.
BEAMER W.H. Dow Chemical Co. 64/12/15. 2pp. 31908.363-31909.001.
- 8507290120 Forwards amended invoice per 740117 ltr. Invoice specifies annual fee for License STB-0527.
MILLER W.O. Atomic Energy Commission. 74/02/27. FOWLEY D. Dow Chemical Co. 1p. 31909.202-31909.202.

- 8507290123 Requests extension of Authorization 30591 & acceptance of L. Silverstein as authorized user replacing T.C. Engelder.
LANDEE, F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.191-31908.191.
- 8507290126 License 21-00265-04 for Dow Chemical Co. authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography.
MILLER, W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909.002-31909.003.
- 8507290131 Returns Invoice L-4730-4 due to overbilling. License specifies receipt, storage & transfer of matl. Re-invoicing requested.
FOWLER, D. Dow Chemical Co. 0687. 74/01/17. Atomic Energy Commission. 1p. 31909.203-31909.203.
- 8507290134 Revises Authorization 30591 to delete statement re interim authorization sub. to final review of radiological health safety features of installation prior to receipt of radioactivity.
FOWLER, E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908.192-31908.192.
- 8507290139 Notifies of change in chairmanship of radiation safety committee. Deline elected chairman on 750813.
HOYLE, H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907.296-31907.296.
- 8507290145 Ack receipt of 550207 tr re application for 10,000 Ci of Co-60. Interim Authorization 30591 issued for matl. sub. to final review of radiological health safety features of installation.
FOWLER, E.E. Atomic Energy Commission. 55/03/07. ENGELDER, T.C. Dow Chemical Co. 2pp. 31908.193-31908.194.
- 8507290146 Forwards application for renewal of License STB-527 for receiving, possessing & transferring of matl.
HEATH, W.O. Dow Chemical Co. 73/01/31. MALARO, J.C. Atomic Energy Commission. 1p. 31909.204-31909.204.
- 8507290150 Requests add info re 530719 application for license, including manufacturers model numbers for Tracerlab 203-mCi Co-60 sealed source & storage container.
MILLER, W.O. Atomic Energy Commission. 63/08/08. BEAMER, W.H. Dow Chemical Co. 3pp. 31909.004-31909.006.
- 8507290154 Application for amend to License 21-00265-02, applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work.
HOYLE, H.R. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907.299-31907.300.
- 8507290155 Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities.
BARSTEN, D.L. Dow Chemical Co. 78/02/02. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.007-31909.021.
- 8507290156 Ack receipt of 550105 tr ack application for 10,000 Ci Co-60. Portion of existing bidg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab.
ENGELDER, T.C. Dow Chemical Co. 55/02/07. FOWLER, E.E. Atomic Energy Commission. 3pp. 31908.195-31908.197.
- 8507290162 Application for renewal of License STB-527 authorizing storage of thorium compounds.
HEATH, W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909.205-31909.206.
- 8507290173 Amend 4 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 re possession & use of licensed matl.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/12/06. 1p. 31909.022-31909.022.
- 8507290174 Application for renewal of License 21-00265-02, authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various matls.
HOYLE, H.R. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907.301-31907.303.
- 8507290176 Requests add info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl.
FOWLER, E.E. Atomic Energy Commission. 55/01/05. ENGELDER, T.C. Dow Chemical Co. 11pp. 31908.198-31908.209.
- 8507290181 Notifies that License STB-527 expires on 730331.
MALARO, J.C. Atomic Energy Commission. 73/01/10. Dow Chemical Co. 1p. 31909.207-31909.207.
- 8507290186 Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees, including radiation safety committee.
GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 85375. 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188 Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect H.R. Hoyle as chairman of radiation hazards subcommittee.
HOYLE, H.R. Dow Chemical Co. 70/06/15. BRINKMAN, R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194 Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl.
HORWOOD, S.K. Dow Chemical Co. 86359. 78/01/09. JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202 Amend 4 to License STB-527, authorizing storage of licensed matl.
LAYFIELD, R.L. Atomic Energy Commission. 72/08/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205 Advises of transfer of BNL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co. for use in hot cell on 690501.
START, F.O. Dow Corning Corp. 69/05/14. ALLEN, J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218 Advises of changes in personnel & committee memberships re License 21-00265-07.
LANGNER, R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219 Requests that License STB-527 be changed to license for storage purposes only. No source matl. magnesium alloying magnesium extruding or magnesium rolling of alloys done.
HEATH, W.O. Dow Chemical Co. 72/07/28. LAYFIELD, R. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221 Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure.
BEAMER, W.H. Dow Chemical Co. 69/04/15. DAVIS, F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290228 Advises that unless response to 770913 request for add info re 770627 application for license received within 30 days, application will be considered abandoned.
JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS, P.R. Dow Chemical Co. 1p. 31908.212-31908.217.
- 8507290234 Forwards Amend 14 to License 21-00265-02, deleting Condition 17.
BUCHANAN, C.R. Atomic Energy Commission. 67/03/30. BEAMER, W.H. Dow Chemical Co. 1p. 31907.308-31907.309.
- 8507290250 Forwards radiation survey of new caves per item 17 of Amend 12 to License 21-00265-02.
BEAMER, W.H. Dow Chemical Co. 92109. 67/03/13. CHURCHILL, B.W. Atomic Energy Commission. 8pp. 31907.310-31907.317.
- 8507290253 Amend 3 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909.210-31909.210.
- 8507290266 Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources. Method of facility operation, design, const & safety interlocks unchanged.
BEAMER, W.H. Dow Chemical Co. 0167. 87/01/26. DAVIS, F. Atomic Energy Commission. 4pp. 31907.318-31907.321.
- 8507290270 Ack receipt of 770727 application for renewal of License 21-00265-07. License will not expire until final NRC action taken. License unnecessary to conduct operations considered responsibility of licensee.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/11/16. LANGNER, R.R. Dow Chemical Co. 1p. 31909.026-31909.026.
- 8507290280 Requests updated info for each member of radiation safety committee per review of 761108 application for amends to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 reflecting changes in committees.
GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31908.218-31908.222.
- 8507290284 Application for amend to License 21-00265-07, amending expiration date to max allowable limit to receive & possess byproduct source & SNM.
LANGNER, R.R. Dow Chemical Co. 88941. 77/07/27. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.027-31909.027.
- 8507290286 Requests add info re 701203 application for amend to License STB-527, authorizing burial of thorium bearing waste, including total amount of source matl to be buried & sources of waste matls.
CUNNINGHAM, R.E. Atomic Energy Commission. 71/02/16. CHARM, J.B. Dow Chemical Co. 5pp. 31909.211-31909.215.
- 8507290290 Trip rept of 670123 visit to Dow Chemical Co. irradiation facility in Midland, MI to observe completed facility & cold-check operations. Std operating procedures for radiation cave encl.
DAVIS, F. Atomic Energy Commission. 67/01/25. Atomic Energy Commission. 7pp. 31907.322-31907.328.
- 8507290300 Expresses gratitude for accepting recommendation in combining three licenses into one.
HEATH, W.O. Dow Chemical Co. 71/03/30. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.216-31909.216.
- 850729030* Advises of delay in const schedule for Dow & Dow Corning gamma radiation facilities due to millwright strike. Co-60 source will be moved from old cave to new cave when completed w/ all safety features & interlocks.
BEAMER, W.H. Dow Chemical Co. 66/11/22. DAVIS, F. Atomic Energy Commission. 1p. 31907.329-31907.329.
- 8507290312 Application for amend to License 21-00265-02, permitting moving of Co-60 radiation sources into first new cave for storage.
BEAMER, W.H. Dow Chemical Co. 80821. 66/10/17. DAVIS, F. Atomic Energy Commission. 2pp. 31907.330-31907.331.
- 8507290321 Amend 2 to License STB-527, authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/03/26. HEATH, W.O. Dow Chemical Co. 2pp. 31909.217-31909.218.
- 8507290324 Amend 20 to License 21-00265-02 for Dow Chemical Co. amending Condition 16 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907.332-31907.332.
- 8507290332 Amend 5 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909.028-31909.028.
- 8507290336 Forwards Amend 10 to License 21-00265-02, extending expiration date & authorizing use of doubly encapsulated stainless Picker irradiation sources.
HOWELL, D.B. Atomic Energy Commission. 68/09/02. BEAMER, W.H. Dow Chemical Co. 1p. 31907.333-31907.333.

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- 8507290344** Advises of transfer of License 21-00265-06 mats to License 34-07250-03 location in Findlay, OH. Related correspondence encl.
BARSTEN, D.L. Dow Chemical Co. 88414. 7/7/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908.223-31908.224.
- 8507290345** Forwards ltr to Dow Chemical Co. re application for renewal of License 21-00265-07 for concurrence. Licensee to perform decontamination operations at an other licensee facility unnecessary.
S'NGER, B. Radiosotopes Licensing Branch (Pre 790501). 78/01/09. MALSCH, M. Regulations Division. 1p. 31909.029-31909.029.
- 8507290349** Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork.
HEATH, W.O. Dow Chemical Co. 71/02/22. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.219-31909.219.
- 8507290352** Amend 10 to License 21-00265-02 for Dow Chemical Co. extending expiration date to 710930, deleting Subitems 6A, 7A, 8A & 9A & revising Subitem 7B as listed.
HOWELL, D.B. Atomic Energy Commission. 66/09/02. 1p. 31907.334-31907.334.
- 8507290362** Amend 3 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 as listed.
Radiosotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909.030-31909.030.
- 8507290369** Responds to 660801 request for add info re renewal of License 21-00265-02. Tubular BNL type Co-60 source covered as Item 7-D in previous license. All experiments using radiation source reviewed for explosion & safety hazards.
BEAMER, W.H. Dow Chemical Co. 66/08/08. HOWELL, D.B. Atomic Energy Commission. 3pp. 31907.335-31907.337.
- 8507290371** Requests response to request for add info re 750218 ltr concerning application for renewal of License 21-00265-04, re comments in 750529 ltr. Operating & emergency procedures requested.
BASSIN, N. Materials Licensing Branch. 75/05/01. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.225-31908.225.
- 8507290382** Amend 1 to License STB-527, amending max quantity of source mat that licensee may possess at any one time.
FIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.220-31909.220.
- 8507290385** Advises of address for all license fee correspondence re source mats licenses.
HEATH, W.O. Dow Chemical Co. 73/07/26. DONOGHUE, D.J. Atomic Energy Commission. 2pp. 31909.031-31909.032.
- 8507290392** Requests add info re 740506 submittal of revised info concerning application for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HR Field.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31908.226-31908.227.
- 8507290414** License STB-527, authorizing use of thorium.
HARMON, D.F. Atomic Energy Commission. 68/03/20. 1p. 31909.221-31909.221.
- 8507290415** Advises of changes in personnel & committee memberships under License 21-00265-04.
LANGNER, R.R. Dow Chemical Co. 95375. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31908.228-31908.229.
- 8507290436** Forwards revised application for renewal of License 21-00265-04.
HOYLE, H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908.230-31908.230.
- 8507290445** Revised application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source in Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 74/05/06. 85pp. 31908.231-31908.315.
- 8507290454** Ack receipt of application for renewal of License 21-00265-04. License will remain in effect until final NRC action taken. Clear & specific refs for each topic in Item 6 requested.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/01/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908.316-31908.316.
- 8507290459** Application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source for Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 43639. 73/12/27. 3pp. 31908.317-31908.319.
- 8507290462** Returns fee submitted for revised application for License 21-00265-04. Fee not required due to application not increasing scope of program to higher fee category.
MILLER, W.O. Atomic Energy Commission. 73/10/02. HOYLE, H.R. Dow Chemical Co. 1p. 31908.320-31908.320.
- 8507290464** Application for amend to License 21-00265-02, authorizing possession & use of Co-60 irradiation sources encapsulated in aluminum or stainless steel.
BEAMER, W.H. Dow Chemical Co. 66/07/26. 3pp. 31907.338-31907.340.
- 8507290468** Responds to 660707 request for add info re 660705 application for renewal of License 21-00265-02. Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave.
BEAMER, W.H. Dow Chemical Co. 1763. 66/07/15. HOWELL, D.B. Atomic Energy Commission. 28pp. 31907.341-31908.005.
- 8507290471** Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay. Sources will be purchased from commercial encapsulator. Portion of reactor radiation source will be used for production.
BEAMER, W.H. Dow Chemical Co. 66/07/05. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908.006-31908.007.
- 8507290473** Application for renewal of License 21-00265-02, authorizing use of Co-60 sealed sources in R&D & production as sealed radiation source.
BEAMER, W.H. Dow Chemical Co. 66/07/05. 3pp. 31908.008-31908.010.
- 8507290479** Advises of 651129 transfer of Co-60 sealed source listed under Item 6C to Amend 5 of License 21-00265-02 to California Nuclear, Inc. in Richland, WA, for disposal.
BEAMER, W.H. Dow Chemical Co. 66/01/25. Atomic Energy Commission. 1p. 31908.011-31908.011.
- 8507290483** Ack receipt of 641119 ltr describing new irradiation facility to be built at Midland, MI. plant info indicates facility design & operation will permit compliance w/ regulations.
HOWELL, D.B. Atomic Energy Commission. 65/01/13. BEAMER, W.H. Dow Chemical Co. 1p. 31908.012-31908.012.
- 8507290486** Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources. Description of new facilities & proposed operating procedures encl.
BEAMER, W.H. Dow Chemical Co. 3920. 64/11/19. BRINKMAN, R. Atomic Energy Commission. 20pp. 31908.013-31908.032.
- 8507290489** Forwards Amend 8 to License 21-00265-02. Condition 13 permits leak testing of Co-60 source rods on alternate 6-month periods w/ present hydrostatic test, per 630517 ltr.
HOWELL, D.B. Atomic Energy Commission. 63/06/28. BEAMER, W.H. Dow Chemical Co. 1p. 31908.033-31908.033.
- 8507290490** Forwards fee which should have accompanied revised application & 730911 ltr.
HOYLE, H.R. Dow Chemical Co. 73/09/14. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908.321-31908.321.
- 8507290491** Confirms 700106 telcon licensing requirements for processing thorium. Thorium receipt, possession & use licensed, per 10CFR40.
LAYFIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.222-31909.222.
- 8507290495** Amend 2 to License 21-00265-07 for Dow Chemical Co. extending expiration date to 770831 & amending Condition 2 as listed.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/24. 1p. 31909.033-31909.033.
- 8507290499** Application for amend to License STB-0527, amending Parts 8b, 8c, 8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge.
HEATH, W.O. Dow Chemical Co. 70/12/09. HARMON, D. Atomic Energy Commission. 1p. 31909.223-31909.223.
- 8507290500** Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 24203. 72/04/26. SILVERSTEIN, L. Dow Chemical Co. 2pp. 31908.322-31908.324.
- 8507290504** Amend 1 to License 21-00265-07 for Dow Chemical Co. authorizing possession of SNM.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/31. 4pp. 31909.034-31909.037.
- 8507290512** Recommends termination of License 21-00265-07 as of 701130. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary.
JOHNSON, L. Atomic Energy Commission. 17600. 70/09/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31909.038-31909.039.
- 8507290513** Amend 8 to License 21-00265-02 for Dow Chemical Co. adding Subitem D to Items 6, 7, 8 & 9, authorizing use of Co-60 BNL cylindrical source in BNL type irradiator device for irradiation of mats for research purposes.
BUCHANAN, C.R. Atomic Energy Commission. 63/06/28. 2pp. 31908.034-31908.035.
- 8507290515** Requests amend to operating procedure submitted w/ 720505 ltr re amend to License 21-00265-06. Amends correct procedures to comply w/ DOT regulations for placarding motor vehicles conveying radioactive mats.
SILVERSTEIN, L. Dow Chemical Co. 28290. 72/05/19. BASSIN, N. Atomic Energy Commission. 9pp. 31908.325-31908.333.
- 8507290516** Forwards ltr to Van Farrowe of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl.
CHARM, J.B. Dow Chemical Co. 70/12/03. JOHNSON, L. Atomic Energy Commission. 8pp. 31909.224-31909.231.
- 8507290528** Describes arrangements for holding Co-60 source rods in various geometries. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested.
BEAMER, W.H. Dow Chemical Co. 63/05/17. HOWE, D. Atomic Energy Commission. 2pp. 31908.036-31908.037.
- 8507290532** Responds to 720303 ltr re application for amend to License 21-00265-04. Rev of operating & emergency procedures to comply w/ Section 34.32 of 10CFR34 requested.
BASSIN, N. Atomic Energy Commission. 24203. 72/03/22. HOYLE, H.R. Dow Chemical Co. 1p. 31908.334-31908.334.
- 8507290537** Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Ludington.
HEATH, W.O. Dow Chemical Co. 70/06/05. HARMON, D. Atomic Energy Commission. 1p. 31909.232-31909.233.
- 8507290538** License 21-00265-07 for Dow Chemical Co. authorizing possession & use of SNM.
MCBRIDE, J.A. Atomic Energy Commission. 69/05/14. 3pp. 31909.040-31909.042.
- 8507290543** Discusses telcon w/ WH Beamer, chairman of Dow Chemical Co radiation hazards committee, re tagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Retagging of sources permitted by license.
MILLER, W.O. Atomic Energy Commission. 63/05/15. Atomic Energy Commission. 2pp. 31908.038-31908.039.
- 8507290549** Advises of issuance of decontamination svc License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued.
BUCHANAN, C.R. Atomic Energy Commission. 69/05/13. Atomic Energy Commission. 1p. 31909.043-31909.106.
- 8507290552** Requests response to 711116 ltr concerning application for amend to License 21-00265-04.
BASSIN, N. Atomic Energy Commission. 24203. 72/02/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908.335-31908.335.

-8507290556 Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of wiping rods making up source.
BEAMER W.H. Dow Chemical Co. 51309. 63/04/29. Atomic Energy Commission. 2pp. 31908.040-31908.041.

-8507290561 Advises of expiration of License STB-0527 for Dow Chemical Co on 780201 Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal.
NUSSBAUMER D.A. Assistant Director for Material Safety & Licensing. 77/12/15. KERR G.W. Assistant Director for State Agreements Programs. 1p. 31909.107-31909.107.

-8507290565 Requests add info re 700320 application for amend to License STB-0527 including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process.
HARMON D.F. Atomic Energy Commission. 70/04/13. HEATH W.O. Dow Chemical Co. 1p. 31909.234-31909.234.

-8507290569 Requests change in License 21-00265-02 to authorize possession of addl BNL type Co-60 irradiation source. Source will be transferred to Midland, MI location from Freeport, TX.
BEAMER W.H. Dow Chemical Co. 51309. 63/04/18. CUNNINGHAM R.E. Atomic Energy Commission. 18pp. 31908.042-31908.061.

-8507290570 Comments on 711103 ltr re application for amend to License 21-00265-04. Revised emergency procedure Section 1.A should be modified to comply w/ Section 20.101 of 10CFR20 which does not provide for emergency dose limit.
BASSIN N. Atomic Energy Commission. 24203. 71/11/16. HOYLE H.R. Dow Chemical Co. 2pp. 31908.336-31908.337.

-8507290574 Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive materials. Application transmitted to State of Co Dept of Public Health.
DRAGONETTE K. Atomic Energy Commission. 75/03/28. HEATH W.O. Dow Chemical Co. 1p. 31909.108-31909.108.

-8507290581 Advises of error in 710917 application for amend to license, concerning new radiographic source. Source model number should be Model 424-5.
HOYLE H.R. Dow Chemical Co. 2951. 71/10/07. JOHNSON L.E. Atomic Energy Commission. 1p. 31908.338-31908.338.

-8507290582 Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl.
WRIGHT E.G. Radiosotopes Licensing Branch (Pre 790501). 08528. 78/03/02. BARSTEN D.L. Dow Chemical Co. 6pp. 31909.109-31909.114.

-8507290583 Requests permission to bury Co-60 waste including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal.
BEAMER W.H. Dow Chemical Co. 48439. 62/12/19. Atomic Energy Commission. 3pp. 31908.062-31908.064.

-8507290586 Forwards application for amend to License STB-0527, incorporating Ludington plant.
HEATH W.O. Dow Chemical Co. 70/03/20. HARMON D.F. Atomic Energy Commission. 1p. 31909.235-31909.235.

-8507290590 Requests add info re 710917 application for amend to License 21-00265-04 including means of procurement of new source & authority specified to Tech Ops for source procurement.
BASSIN N. Atomic Energy Commission. 24203. 71/10/05. HOYLE H.R. Dow Chemical Co. 1p. 31908.339-31908.343.

-8507290591 Application for renewal of License STB-527.
BARSTEN D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909.115-31909.115.

-8507290593 Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925 ltr. "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL type irradiator device.
BELL J.M. Atomic Energy Commission. 62/11/09. BEAMER W.H. Dow Chemical Co. 1p. 31908.055-31908.058.

-8507290598 Application for amend to License STB-0527 authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant.
HEATH W.O. Dow Chemical Co. 68/02/23. 6pp. 31909.236-31909.241.

-8507290600 Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility."
CUNNINGHAM R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER W.H. Dow Chemical Co. 1p. 31908.069-31908.069.

-8507290603 Application for amend to License 21-00265-04 authorizing use of Tech Ops Model 424-B Co-60 source procedure for insp & maint of Co-60 source encl.
HOYLE H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON L.E. Atomic Energy Commission. 3pp. 31908.344-31908.346.

-8507290614 Responds to 690122 ltr re application for amend to License STB-0527 to conduct mtg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40.
HARMON D.F. Atomic Energy Commission. 70/01/21. HEATH W.O. Dow Chemical Co. 1p. 31909.242-31909.242.

-8507290615 Forwards application for renewal of License 21-00265-04.
BEAMER W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908.347-31908.347.

-8507290618 Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility," incorporating revised "Emergency Conditions" section Page 13. Revised page includes BNL type source.
BEAMER W.H. Dow Chemical Co. 49075. 62/12/19. BELL J.M. Atomic Energy Commission. 18pp. 31908.070-31908.087.

-8507290629 Forwards revised info submitted in support of License 21-00265-02 per 620724 ltr. Expansion of Section 9, Part B to include chemical production & research purposes requested.
BEAMER W.H. Dow Chemical Co. 47322. 62/09/25. BELL J.M. Atomic Energy Commission. 20pp. 31908.088-31908.107.

-8507290632 Application for renewal of License 21-00265-04 authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525.
BEAMER W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908.348-31908.352.

-8507290634 Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL storage site from License STB-0527 requested.
PARSONS T.W. Dow Chemical Co. 15434. 80/02/05. GUINN P. Division of Fuel Cycle & Material Safety. 2pp. 31909.129-31909.130.

-8507290647 Forwards list of documents re License 21-00265-02 per DE Harmer. Telcon License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03.
BELL J.M. Atomic Energy Commission. 62/09/05. BEAMER W.H. Dow Chemical Co. 3pp. 31908.108-31908.110.

-8507290649 Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04.
MILLER W.O. Atomic Energy Commission. 79154. 66/08/18. BEAMER W.H. Dow Chemical Co. 1p. 31908.353-31908.353.

-8507290654 Requests addition of Ludington, MI plant to authorized locations using thorium on License STB-0527 ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling encl.
HEATH W.O. Dow Chemical Co. 69/01/22. HARMON D.F. Atomic Energy Commission. 2pp. 31909.243-31909.244.

-8507290657 Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info.
WILKINSON B.W. Dow Chemical Co. 7015. 56/07/19. Atomic Energy Commission. 6pp. 31908.156-31908.161.

-8507290664 Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02 covering possession & use of 28,000 Ci Co-60.
BEAMER W.H. Dow Chemical Co. 3871. 62/08/20. CUNNINGHAM R.E. Atomic Energy Commission. 1p. 31908.111-31908.111.

-8507290666 Application for amend to License 21-00265-04 authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector.
BEAMER W.H. Dow Chemical Co. 66/07/29. MILLER W.O. Atomic Energy Commission. 1p. 31908.354-31908.356.

-8507290670 Forwards renewed License STB-0527.
HARMON D.F. Atomic Energy Commission. 68/03/20. HEATH W.O. Dow Chemical Co. 1p. 31909.245-31909.245.

-8507290672 Advises of authorization of BW Wilkinson of Dow Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591.
ROGERS L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908.162-31908.162.

-8507290678 Forwards application for renewal of License 21-00265-04.
BEAMER W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM R. Atomic Energy Commission. 1p. 31908.357-31908.357.

-8507290681 Forwards application for renewal of License STB-0527. Incorporation of exemption under Item 9 requested.
HEATH W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909.246-31909.246.

-8507290686 Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr. Info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2.
BELL J.M. Atomic Energy Commission. 62/07/24. BEAMER W.H. Dow Chemical Co. 1p. 31908.112-31908.114.

-8507290691 Application for renewal of License 21-00265-04 authorizing use of Tech Ops A411 Co-60 source.
BEAMER W.H. Dow Chemical Co. 73433. 65/12/10. 2pp. 31908.358-31908.359.

-8507290698 Revises Authorization 30591 to permit receipt of addl 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr.
ROGERS L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON B.W. Dow Chemical Co. 1p. 31908.163-31908.163.

-8507290700 Requests early consideration of request for change to License 21-00265-02. Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & const of support facilities.
HARMER D.E. Dow Chemical Co. 3319. 62/07/16. BELL J.M. Atomic Energy Commission. 1p. 31908.115-31908.115.

-8507290704 Requests application for matl licenses & 10CFR20 & 10CFR40 regulations. License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div.
DOVE H.W. Affiliation Not Assigned. 62/08/28. NUSSBAUMER D.A. Atomic Energy Commission. 1p. 31909.247-31909.247.

-8507290710 Ack receipt of application for license. Application under review by technical staff.
MASON J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER W.H. Dow Chemical Co. 1p. 31908.116-31908.116.

-8507290714 Discusses 560711 telcon w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation planned for authorized receipt of 6,000 Ci Co-60.
NUSSBAUMER D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908.164-31908.164.

420 NONDOCKETED ITEMS

- 8507290718 Requests change in License 21-00265-02 authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide Co-60 rods will be moved & used in production area.
BEAMER, W.H. Dow Chemical Co. 62/05/31. MASON, J.R. Atomic Energy Commission. 1p. 31908:117-31908:117.
- 8507290720 Forwards 10CFR20 & 10CFR40 regulations in response to 620628 to Matt license; must be obtained prior to operations commencing at Bay City facility.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/12. DOVE, H.W. Affiliation Not Assigned. 1p. 31909:248-31909:251.
- 8507290722 Trip rept of 560628 visit to Dow Chemical Co Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/ radioactive materials.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908:165-31908:174.
- 8507290726 "Co-60 Radiation Sources Operating Procedures"
HARMER, D.E. Dow Chemical Co. 62/05/01. 8pp. 31908:118-31908:125.
- 8507290731 Confirms 560628 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/ high level irradiation cell & BNL irradiation unit.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/10. WILKINSON, B.W. Dow Chemical Co. 1p. 31908:175-31908:175.
- 8507300012 Notices of latest changes in personnel & committee memberships for Licenses R-108, 21-00265-06, 21-00265-04, 21-00265-07 & 21-00265-02.
DELINE, D.D. Dow Chemical Co. 71/01/15. Division of Fuel Cycle & Material Safety. 5pp. 31909:253-31909:257.
- 8507300049 Requests amend of License STB-527, incorporating possession limit of 500 lbs thorium compounds.
HEATH, W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909:295-31909:295.
- 8507300062 Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 61/12/12. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909:286-31909:286.
- 8507300074 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 61/12/12. 4pp. 31909:287-31909:290.
- 8507300079 Application for renewal of License 21-00265-02, authorizing use of Co-60 sealed source in gamma irradiation facility.
BEAMER, W.H. Dow Chemical Co. 37277. 61/09/11. 2pp. 31908:126-31908:127.
- 8507300081 Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 59/11/30. PRICE, H.L. Atomic Energy Commission. 1p. 31909:337-31909:337.
- 8507300084 Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison, IL, per License C-2782. Waste thorium soluble & will be checked to assure compliance w/ radiation protection stds.
HEATH, W.O. Dow Chemical Co. 57/12/26. DELANEY, J.C. Atomic Energy Commission. 1p. 31910:011-31910:011.
- 8507300087 Forwards application for renewal of License STB-527. Inclusion of exemption under item 9 requested.
HEATH, W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909:291-31909:291.
- 8507300097 Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys.
HEATH, W.O. Dow Chemical Co. 58/12/05. PRICE, H.L. Atomic Energy Commission. 1p. 31910:012-31910:012.
- 8507300103 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride at plants in Midland, MI, Bay City, MI & Madison, IL.
* Dow Chemical Co. 59/11/30. 4pp. 31909:338-31909:341.
- 8507300110 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 58/12/05. 3pp. 31910:013-31910:015.
- 8507300129 Forwards Amend 1 to License 21-00265-01 in response to 600721 application. License does not authorize possession & use of mats between Atomic Numbers 84-96 & Pu-239.
BRINKMAN, R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908:128-31908:130.
- 8507300130 Discusses insp of Licenses 21-00265-01, C-448, C-1634, C-2782 & S-4581 on 590420-22. No noncompliance noted.
JOHNSON, L.L. Atomic Energy Commission. 59/07/09. BOUNDY, R.H. Dow Chemical Co. 1p. 31909:342-31909:354.
- 8507300131 Responds to 570626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium. Related correspondence encl.
JOHNSON, L.L. Atomic Energy Commission. 57/08/13. SILVERSTEIN, L. Dow Chemical Co. 4pp. 31910:016-31910:019.
- 8507300138 Requests transfer of responsibility for supervision of Co-60 irradiation sources from BW Wilkinson to radiation hazards committee under Licenses 35091, 30045, 21-00265-02 & 21-00265-03.
BEAMER, W.H. Dow Chemical Co. 0253. 59/01/05. BOWYER, J. Atomic Energy Commission. 2pp. 31908:131-31908:132.
- 8507300139 Insp Findings & Licensee Ack on 660117, 18 & 19 of Amended STB-527 insp findings re noncompliance found.
* Atomic Energy Commission. 66/01/17. 1p. 31909:269-31909:269.
- 8507300144 Discusses mat items pending, including applications for mats licenses for subcritical assemblies, insp repts & exemptions from 10CFR20.
BARLIK, R.F. Atomic Energy Commission. 57/07/12. DELANEY, J.C. Atomic Energy Commission. 8pp. 31910:020-31910:027.
- 8507300150 Responds to 580114 request for info. Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form.
WILKINSON, B.W. Dow Chemical Co. 58/01/15. MASON, J.R. Atomic Energy Commission. 1p. 31908:133-31908:133.
- 8507300151 Application for renewal of License STB-527, authorizing use of thorium in manufacture of magnesium base thorium alloys.
BENNETT, R.B. Dow Chemical Co. 62/02/22. 4pp. 31909:292-31909:295.
- 8507300156 Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys. Specific authorization not required to dispose of matl per 10CFR20.
DELANEY, J.C. Atomic Energy Commission. 58/01/07. HEATH, W.O. Dow Chemical Co. 1p. 31910:028-31910:028.
- 8507300157 Forwards compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22.
HAGEMAN, R.C. Atomic Energy Commission. 59/06/05. PRICE, H.L. Atomic Energy Commission. 1p. 31909:356-31909:356.
- 8507300158 Responds to 570301 tr re training in use of radioisotopes. Oak Ridge Inst of Nuclear Studies offers 1-month course in basic radioisotope techniques.
MORGAN, G.W. Atomic Energy Commission. 57/03/19. BEAMER, W.H. Dow Chemical Co. 3pp. 31908:134-31908:136.
- 8507300161 Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys. Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone.
PALCUBET, J.A. Dow Chemical Co. 3454. 59/08/28. ROGER, L.R. Atomic Energy Commission. 10pp. 31909:296-31909:305.
- 8507300162 Discusses 560706 telcon w/ BW Wilkinson of Dow Chemical Co re rev to authorization for 18,000 Ci Co-60. Permission requested to procure Co-60 as aluminum slugs & perform encapsulation.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908:176-31908:176.
- 8507300164 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910:029-31910:031.
- 8507300165 Confirms 570827 telcon re 570910 meeting in Oak Ridge, TN to discuss new product matl license.
WILKINSON, B.W. Dow Chemical Co. 5621. 57/09/05. PAGER, G. Atomic Energy Commission. 1p. 31908:137-31908:137.
- 8507300169 Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioisotope users at ORNL.
BEAMER, W.H. Dow Chemical Co. 1532. 57/03/01. ROGERS, L.R. Atomic Energy Commission. 1p. 31908:138-31908:139.
- 8507300170 Responds to 620323 request for addl info re application for renewal of License STB-527. Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium.
HEATH, W.O. Dow Chemical Co. 3454. 62/03/30. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31909:306-31909:308.
- 8507300172 Forwards "Industrial Health Experience W/Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.203(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/up to 4% thorium stored & fabricated requested.
SILVERSTEIN, L. Dow Chemical Co. 57/06/26. PRICE, H.L. Atomic Energy Commission. 3pp. 31910:032-31910:034.
- 8507300173 Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp.
WILKINSON, B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908:140-31908:140.
- 8507300175 Requests changes in Co-60 authorizations, including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 18,000 addl Ci Co-60.
WILKINSON, B.W. Dow Chemical Co. 6647. 56/07/06. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908:177-31908:178.
- 8507300179 Requests addl info re 570115 application for license, including identification or description of container used to transport source & statement re arrangements for handling source capsule at hosp.
HITCH, J.W. Atomic Energy Commission. 57/01/31. WILKINSON, B.W. Dow Chemical Co. 2pp. 31908:141-31908:142.
- 8507300181 Forwards amended License STB-527.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/04/10. HEATH, W.O. Dow Chemical Co. 1p. 31909:309-31909:309.
- 8507300182 Conference paper entitled, "Industrial Health Experience W/Magnesium-Thorium Alloys," presented at HPS 570619 meeting in Pittsburgh, PA.
SILVERSTEIN, L. Dow Chemical Co. 57/06/19. 20pp. 31910:035-31910:054.
- 8507300186 Compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22. Major areas inspected: administrative controls, matl control procedures & radiological protection.
HAGEMAN, R.C. Atomic Energy Commission. 59/05/11. 13pp. 31909:355-31909:355.
- 8507300187 Application for renewal of License 21-00265-02, authorizing use of Co-60 source in high level radiation chemistry research.
* Dow Chemical Co. 1160. 56/06/09. 5pp. 31908:179-31908:183.
- 8507300189 Application for renewal of License 21-00265-02, authorizing use of Co-60 for high level radiation chemistry research.
* Dow Chemical Co. 57/01/15. 4pp. 31908:143-31908:146.

-8507300191 Forwards 10CFR20 & 10CFR40 regulations, per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term. Request for amend should be submitted to extend term of license.
DELANEY, J.C. Atomic Energy Commission. 61/03/14. PELOUBET, J.A. Dow Chemical Co. 1p. 31909.310-31909.310.

-8507300192 Notices of expiration of License STB-527 on 650430.
NUSSBAUMER, D.A. Atomic Energy Commission. 65/03/09. Dow Chemical Co. 1p. 31909.263-31909.263.

-8507300194 Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high irradiation facility requested.
MORGAN, G.W. Atomic Energy Commission. 56/09/21. WILKINSON, B. Dow Chemical Co. 1p. 31908.147-31908.149.

-8507300197 Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. GERSTACKER, C.A. Dow Chemical Co. 1p. 31910.055-31910.055.

-8507300202 Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.150-31908.150.

-8507300208 Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SMB-111.
PELOUBET, J.A. Dow Chemical Co. 61/03/02. DELANEY, J.C. Atomic Energy Commission. 1p. 31909.311-31909.311.

-8507300209 Clarifies telcon re authorization request for 30,000 Ci Co-60. Request should be for 29,001 Ci & 330 Ci source in Authorization 30045 Sr-90 source in Authorization 25729 should not be included in pending application.
WILKINSON, B.W. Dow Chemical Co. 7649. 56/08/17. NUSSBAUMER, D. Atomic Energy Commission. 1p. 31908.151-31908.151.

-8507300213 Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910.056-31910.056.

-8507300214 Advises of issuance of License C-2782, authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland, MI, Bay City, MI & Madison, IL facilities.
DELANEY, J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909.357-31909.357.

-8507300228 Advises of results of 560802 radiation survey of 6,000 Ci Co-60. No radiation detected on floor above cave. Readings inside & outside cave w/source within storage well less than 1 mrem.
SILVERSTEIN, L. Dow Chemical Co. 7579. 56/08/15. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908.152-31908.153.

-8507300240 Discusses 560727 telcon w/B Wilkinson of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested.
PAGE, R.G. Atomic Energy Commission. 1160. 56/08/02. Atomic Energy Commission. 2pp. 31908.154-31908.155.

-8507300241 Forwards Amend 2 to License C-2782, excluding Freeport, TX plant.
DELANEY, J.C. Atomic Energy Commission. 58/11/17. PELOUBET, J.A. Dow Chemical Co. 1p. 31909.358-31909.358.

-8507300244 Forwards application for license to import sintered thorium pellets from Canada.
HEATH, W.O. Dow Chemical Co. 57/01/21. JOHNSON, L. Atomic Energy Commission. 1p. 31910.057-31910.057.

-8507300256 Advises of issuance of License C-2782, authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City, MI, Madison, IL & San Carlos, CA facilities.
DELANEY, J.C. Atomic Energy Commission. 61/01/01. HEATH, W.O. Dow Chemical Co. 1p. 31909.312-31909.312.

-8507300262 Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd for use under License C-2782. Authorization expires on 580101.
JOHNSON, L. Atomic Energy Commission. 57/02/01. HEATH, W.O. Dow Chemical Co. 1p. 31910.058-31910.058.

-8507300265 Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909.313-31909.313.

-8507300270 Advises of issuance of Amend 2 to License C-2782.
DELANEY, J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909.359-31909.359.

-8507300281 Application for license to import sintered thorium pellets from Canada.
* Dow Chemical Co. 57/02/01. 1p. 31910.059-31910.059.

-8507300298 Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782.
JOHNSON, L. Atomic Energy Commission. 56/12/19. YOUNG, R.E. Dow Chemical Co. 2pp. 31910.060-31910.061.

-8507300312 Advises of issuance of License C-2782, authorizing receipt & possession of thorium metal &/or thorium compounds for use in preparation of magnesium alloys.
JOHNSON, L. Atomic Energy Commission. 56/12/19. HEATH, W.O. Dow Chemical Co. 2pp. 31910.062-31910.063.

-8507300320 Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 57/11/20. JOHNSON, L. Atomic Energy Commission. 1p. 31910.064-31910.064.

-8507300323 Application for renewal of License C-2782, authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 60/12/06. 2pp. 31909.314-31909.315.

-8507300335 Advises of amend to License STB-527, authorizing incineration of matt. Add info required concerning that local exhaust provided at welding operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/03/23. HEATH, W.O. Dow Chemical Co. 1p. 31909.316-31909.318.

-8507300340 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910.065-31910.067.

-8507300344 Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys.
PELOUBET, J.A. Dow Chemical Co. 58/08/29. JOHNSON, L. Atomic Energy Commission. 2pp. 31909.360-31909.361.

-8507300351 Requests add info re 611212 application for renewal of License C-2782, including complete description of each chemical, physical & metallurgical or nuclear process using matt.
* Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909.319-31909.319.

-8507300369 Submits rept re status of contaminated sites at Midland, MI & Bay City, MI locations. Final survey will be performed after all matts removed.
OESTMANN, M.J. Region 3, Office of Director. 82/08/31. Region 3, Office of Director. 2pp. 31909.320-31909.321.

-8507300370 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 56/12/06. 3pp. 31910.068-31910.070.

-8507300374 Confirms 580923 telcon w/Peloubet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for add matt for repair of finished parts should be incorporated.
BARKER, R.F. Atomic Energy Commission. 58/09/25. Atomic Energy Commission. 1p. 31909.362-31909.362.

-8507300378 Notices of violations discovered during 610309-10 insp of Licenses C-2782 & 21-00265-01. Five Co-60 sealed sources used at Bay City, MI facility when only three Co-60 sources authorized.
PRICE, E.R. Atomic Energy Commission. 61/12/20. BEAMER, W.H. Dow Chemical Co. 2pp. 31909.322-31909.330.

-8507300381 Application for license to export Cs-137 sealed source to United Kingdom.
OLSON, R.A. Dow Chemical Co. 76/04/08. 1p. 31910.071-31910.071.

-8507300385 Ack receipt of 580829 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration.
JOHNSON, L. Atomic Energy Commission. 58/09/23. PELOUBET, J.A. Dow Chemical Co. 1p. 31909.363-31909.363.

-8507300388 Forwards compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted.
HAGEMAN, R.C. Atomic Energy Commission. 60/11/30. PRICE, H.C. Atomic Energy Commission. 2pp. 31909.333-31909.333.

-8507300404 Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782.
YOUNG, R.E. Dow Chemical Co. 56/11/30. JOHNSON, L. Atomic Energy Commission. 1p. 31910.072-31910.072.

-8507300410 Compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment, radiation measurements, records & waste disposal.
MCFALLE, D. Atomic Energy Commission. 60/10/13. 7pp. 31909.331-31909.332.

-8507300416 Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom.
KERR, G.W. Division of Fuel Cycle & Material Safety. 76/04/21. HOYLE, D. State, Dept. of Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 31910.073-31910.073.

-8507300419 Advises of issuance of Amend 1 to License C-2782, authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland, MI, Madison, IL & San Carlos, CA.
DELANEY, J.C. Atomic Energy Commission. 60/01/01. HEATH, W.O. Dow Chemical Co. 1p. 31909.334-31909.334.

-8507300423 Forwards amended License C-2782 w/o encl.
PRICE, H.L. Atomic Energy Commission. 58/07/14. SILVERSTEIN, L. Dow Chemical Co. 1p. 31910.001-31910.001.

-8507300427 License for Dow Chemical Co to export 500-mCi Cs-137 sealed source to United Kingdom.
GUHIN, M.A. Assistant Director for Export/Import & International Safeguards. 76/08/20. 2pp. 31910.074-31910.075.

-8507300428 Forwards Amend 1 to License C-2782, authorizing use of matt at San Carlos, CA plant. License C-3330 issued to Sequoia Metalcraft Co canceled.
DELANEY, J.C. Atomic Energy Commission. 59/12/31. HEATH, W.O. Dow Chemical Co. 1p. 31909.335-31909.335.

-8507300437 Requests addition of amend to 591130 application for renewal of License C-2782, incorporating Sequoia Metalcraft Co facility at San Carlos, CA. License C-3330 should be canceled upon issuance of amend.
HEATH, W.O. Dow Chemical Co. 59/12/04. PRICE, H.L. Atomic Energy Commission. 1p. 31909.336-31909.336.

-8507300441 Advises of issuance of amended License C-2782, authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland, MI, Bay City, MI, Madison, IL & Freeport, TX plants.
PRICE, H.L. Atomic Energy Commission. 58/07/14. Dow Chemical Co. 1p. 31910.002-31910.002.

422 NONDOCKETED ITEMS

- 8507300448** Responds to 580224 ltr re License C-2782 authorizing disposal of matl received under license per 10CFR20.
DELANEY J.C. Atomic Energy Commission. 58/04/01. HEATH W.O. Dow Chemical Co. 1p. 31910-007-31910-007.
- 8507300453** Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy.
PRICE H.L. Atomic Energy Commission. 58/07/11. Atomic Energy Commission. 1p. 31910-003-31910-003.
- 8507300456** Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem.
PELOUBET J.A. Dow Chemical Co. 58/03/24. JOHNSON L. Atomic Energy Commission. 1p. 31910-008-31910-008.
- 8507300459** Responds to 580107 ltr Clarification of whether dumping over limit approved requested.
HEATH W.O. Dow Chemical Co. 58/02/14. Atomic Energy Commission. 1p. 31910-009-31910-009.
- 8507300466** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland MI, Bay City MI, Madison IL & Freeport TX.
DELANEY J.C. Atomic Energy Commission. 58/01/01. HEATH W.O. Dow Chemical Co. 1p. 31910-010-31910-010.
- 8507300468** Discusses 580527 visit w/J Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed.
BARKER R.F. Atomic Energy Commission. 58/06/03. Atomic Energy Commission. 1p. 31910-004-31910-004.
- 8507300476** Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/05/09. Atomic Energy Commission. 1p. 31910-005-31910-005.
- 8507300482** Submits conclusion re Dow Chemical Co 580401 application for license for Freeport TX plant info appears satisfactory from radiation safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/04/17. JOHNSON L. Atomic Energy Commission. 1p. 31910-006-31910-006.
- 7905300271** In ref to 790221 & 22 application for renewal of Matl/ Byproduct License STB-527 addl info is requested on storage area for Th-Mg sludge/waste form description/control description & radiation survey program.
GUINN P.R. Radiosotopes Licensing Branch (Pre 790501). 08798. 79/04/30. BARSTEN D.L. Dow Chemical Co. 1p. 31909-116-31909-116.
- 7907120492** Forwards addl info re renewal of License STB-527. Discusses storage & radiation surveys of Mg-TH sludge pile.
PARSONS T.W. Dow Chemical Co. 13069. 79/05/17. GUINN P.R. Materials Licensing Branch. 2pp. 31909-117-31909-118.
- 8001250312** Submits addl info requested by NRC 791006 ltr re application to renew Matl/Byproduct License STB-527. Discusses disposal of magnesium thorium sludge pile J. Kuszak will reply concerning status of Madison IL facility. Requests meeting.
PARSONS T.W. Dow Chemical Co. 15033. 79/12/19. GUINN P.R. Materials Licensing Branch. 1p. 31909-119-31909-128.
- 8003070070** Submits addl info requested by NRC during 800116 meeting re renewal of License STB-527. Requests removal of Madison IL site & discusses storage of magnesium-thorium sludge.
PARSONS T.W. Dow Chemical Co. 08798. 80/02/05. GUINN P.R. Materials Licensing Branch. 2pp. 31909-132-31909-177.
- 8010220422** Ack receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs.
GUINN P.R. Materials Licensing Branch. 08798. 80/09/26. PARSONS T.W. Dow Chemical Co. 1p. 31909-131-31909-131.
- 8507290076** Forwards Amend 1 to License 21-00265-04. License Condition 11 does not authorize use of matl at Sarnia, Ontario, Canada plant.
MILLER W.O. Atomic Energy Commission. 65/01/06. BEAMER W.H. Dow Chemical Co. 1p. 31908-360-31908-360.
- 8507290077** Forwards Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14.19.0604 & 10. No noncompliance noted.
HIND J.A. Region 3, Chicago. Office of the Director (81/03/01). 82/06/30. RAMPY L.W. Dow Chemical Co. 3pp. 31909-178-31909-180.
- 8507290078** Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection and W/p end.
ROGERS L.R. Atomic Energy Commission. 56/03/23. SILVERSTEIN L. Dow Chemical Co. 1p. 31908-184-31908-184.
- 8507290084** Amend 1 to License 21-00265-04 for Dow Chemical Co. extending expiration date to 660131 & amending Condition 11 as listed.
MILLER W.O. Atomic Energy Commission. 65/01/06. 1p. 31908-361-31908-361.
- 8507290089** Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210. Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h.
SILVERSTEIN L. Dow Chemical Co. 30591. 56/02/20. FOWLER E.E. Atomic Energy Commission. 4pp. 31908-185-31908-188.
- 8507290094** Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14.19.0604 & 10. No noncompliance noted. Major area inspected: radiation & contamination surveys of areas used while licenses in effect.
OESTMANN M.J., ROZAK S., SCHUMACHER M.C. Region 3, Chicago. Office of the Director (81/03/01). 40-1790/82-02. 82/06/24. 19pp. 31909-181-31909-199.
- 8507290099** Revises Authorization 350901 to extend expiration date to 561231 & to add LC Silverstein as authorized user replacing TC Engelder.
FOWLER E.E. Atomic Energy Commission. 56/01/05. LANDEE F.A. Dow Chemical Co. 1p. 31908-189-31908-189.
- 8507290104** Forwards application for renewal of License 21-00265-04, requesting addition of Ludington MI & Sarnia Ontario, Canada plants.
BEAMER W.H. Dow Chemical Co. 64/12/14. CUNNINGHAM R. Atomic Energy Commission. 1p. 31908-362-31908-362.
- 8507290105** Notifies of change in chairmanship of Dow radiation safety committee DR. Langner elected chairman on 760824.
DELINE D.D. Dow Chemical Co. 83675. 76/09/09. Materials Licensing Branch. 4pp. 31907-294-31907-297.
- 8507290110** Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom. Issuance of license recommended.
HOYLE D.B. State Dept. of Bureau of Oceans & Intl Environ. & Scientific Affairs. 76/08/17. GUINN M. Office of International Programs, Director. 2pp. 31909-200-31909-201.
- 8507290114** Informs of author qualifications for work in health physics.
SILVERSTEIN L. Dow Chemical Co. 30591. 55/12/19. FOWLER E.E. Atomic Energy Commission. 1p. 31908-190-31908-190.
- 8507290117** Returns application for renewal of License 24-00265-04 authorizing use of Tech Ops Model A411 Co-60 source.
BEAMER W.H. Dow Chemical Co. 64/12/15. 2pp. 31908-363-31909-001.
- 8507290120** Forwards amended invoice per 740117 ltr invoice specifies annual fee for License STB-0527.
MILLER W.O. Atomic Energy Commission. 74/02/27. FOWLER D. Dow Chemical Co. 1p. 31909-202-31909-202.
- 8507290123** Requests extension of Authorization 30591 & acceptance of L Silverstein as authorized user replacing TC Engelder.
LANDEE F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER E.E. Atomic Energy Commission. 1p. 31908-191-31908-191.
- 8507290126** License 21-00265-04 for Dow Chemical Co. authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography.
MILLER W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909-002-31909-003.
- 8507290131** Returns invoice L-4730-4 due to overbilling. License specifies receipt storage & transfer of matl. Re-invoicing requested.
FOWLER D. Dow Chemical Co. 0697. 74/01/17. Atomic Energy Commission. 1p. 31909-203-31909-203.
- 8507290134** Revises Authorization 30591 to delete statement re interim authorization, subj to final review of radiological health safety features of installation prior to receipt of radioactivity.
FOWLER E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908-192-31908-192.
- 8507290139** Notifies of change in chairmanship of radiation safety committee DD. Deline elected chairman on 750813.
HOYLE H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907-298-31907-298.
- 8507290145** Ack receipt of 550207 ltr re application for 10,000 Ci of Co-60. Interim Authorization 30591 issued for matl, subj to final review of radiological health safety features of installation.
FOWLER E.E. Atomic Energy Commission. 55/03/07. ENGELDER T.C. Dow Chemical Co. 2pp. 31908-193-31908-194.
- 8507290146** Forwards application for renewal of License STB-527 for receiving/possessing & transferring of matl.
HEATH W.O. Dow Chemical Co. 73/01/31. MALARO J.C. Atomic Energy Commission. 1p. 31909-204-31909-204.
- 8507290150** Requests addl info re 630719 application for license, including manufacturers model numbers for TracurLab 200-mCi Co-60 sealed source & storage container.
MILLER W.O. Atomic Energy Commission. 63/08/08. BEAMER W.H. Dow Chemical Co. 3pp. 31909-004-31909-006.
- 8507290154** Application for amend to License 21-00265-02 applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work.
HOYLE H. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907-299-31907-300.
- 8507290155** Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities.
BARSTEN D.L. Dow Chemical Co. 78/02/02. BASSIN N. Radiosotopes Licensing Branch (Pre 790501). 1p. 31909-007-31909-021.
- 8507290156** Ack receipt of 550105 ltr ack application for 10,000 Ci Co-60. Portion of existing bldg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab.
ENGELDER T.C. Dow Chemical Co. 55/02/07. FOWLER E.E. Atomic Energy Commission. 3pp. 31908-195-31908-197.
- 8507290162** Application for renewal of License STB-527 authorizing storage of thorium compounds.
HEATH W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909-205-31909-206.
- 8507290173** Amend 4 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 re possession & use of licensed matl.
BASSIN N. Radiosotopes Licensing Branch (Pre 790501). 75/12/06. 1p. 31909-022-31909-022.
- 8507290174** Application for renewal of License 21-00265-02 authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various matls.
HOYLE H.R. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907-301-31907-303.

- 8507290176 Requests add info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl.
FOWLER, E. Atomic Energy Commission. 55/01/05. ENGELDER, T.C. Dow Chemical Co. 1pp. 31908.198-31908.209.
- 8507290181 Notifies that License STB-527 expires on 730331.
MALARO, J.C. Atomic Energy Commission. 73/01/10. Dow Chemical Co. 1p. 31909.207-31909.207.
- 8507290186 Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees, including radiation safety committee.
GUINN, P.R. Radiosotopes Licensing Branch (Pre 790501). 85375. 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188 Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect H.R. Hoyle as chairman of radiation hazards subcommittee.
HOYLE, H.R. Dow Chemical Co. 70/06/15. BRINKMAN, R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194 Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl.
HAWOOD, S.K. Dow Chemical Co. 0145. 78/01/09. JONES, J.A. Radiosotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202 Amend 4 to License STB-527, authorizing storage of licensed matl.
LAYFIELD, R.L. Atomic Energy Commission. 72/08/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205 Advises of transfer of BNL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co for use in hot cell on 690501.
START, F.O. Dow Corning Corp. 69/05/14. ALLEN, J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218 Advises of changes in personnel & committee memberships re License 21-00265-07.
LANGNER, R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219 Requests that License STB-527 be changed to license for storage purposes only. No source matl magnesium alloying magnesium extruding or magnesium rolling of alloys done.
HEATH, W.O. Dow Chemical Co. 72/07/28. LAYFIELD, R. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221 Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure.
BEAMER, W.H. Dow Chemical Co. 68/04/15. DAVIS, F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290228 Advises that unless response to 770913 request for add info re 770627 application for license received within 30 days, application will be considered abandoned.
JONES, J.A. Radiosotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS, P.R. Dow Chemical Co. 1p. 31908.212-31908.217.
- 8507290234 Forwards Amend 14 to License 21-00265-02, deleting Condition 17.
BUCHANAN, C.R. Atomic Energy Commission. 67/03/30. BEAMER, W.H. Dow Chemical Co. 1p. 31907.308-31907.309.
- 8507290250 Forwards radiation survey of new caves, per Item 17 of Amend 12 to License 21-00265-02.
BEAMER, W.H. Dow Chemical Co. 93109. 67/03/13. CHURCHILL, B.W. Atomic Energy Commission. 8pp. 31907.310-31907.317.
- 8507290253 Amend 3 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909.210-31909.210.
- 8507290266 Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources. Method of facility operation, design, const & safety interlocks unchanged.
BEAMER, W.H. Dow Chemical Co. 0187. 67/01/26. DAVIS, F. Atomic Energy Commission. 4pp. 31907.318-31907.321.
- 8507290270 Ack receipt of 770727 application for renewal of License 21-00265-07. License will not expire until final NRC action taken. License unnecessary to conduct operations considered responsibility of licensee.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 78/01/16. LANGNER, R.R. Dow Chemical Co. 1p. 31909.026-31909.026.
- 8507290280 Requests updated info for each member of radiation safety committee per review of 761108 application for amends to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 reflecting changes in committees.
GUINN, P.R. Radiosotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31908.218-31908.222.
- 8507290284 Application for amend to License 21-00265-07, amending expiration date to max allowable limit to receive & possess byproduct source & SNM.
LANGNER, R.R. Dow Chemical Co. 88941. 77/07/27. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 1p. 31909.027-31909.027.
- 8507290286 Requests add info re 701203 application for amend to License STB-527, authorizing burial of thorium bearing waste, including total amount of source matl to be buried & sources of waste matls.
CUNNINGHAM, P.E. Atomic Energy Commission. 71/02/16. CHARM, J.B. Dow Chemical Co. 5pp. 31909.211-31909.215.
- 8507290290 Trip rept of 670121 visit to Dow Chemical Co irradiation facility in Midland, MI to observe completed facility & cold-check operations. Std operating procedures for radiation cave encl.
DAVIS, F.C. Atomic Energy Commission. 67/01/25. Atomic Energy Commission. 7pp. 31907.322-31907.328.
- 8507290300 Expresses gratitude for accepting recommendation in combining three licenses into one.
HEATH, W.O. Dow Chemical Co. 71/03/30. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.216-31909.216.
- 8507290301 Advises of delay in const schedule for Dow & Dow Corning gamma radiation facilities due to millwright strike. Co-60 source will be moved from old cave to new cave when completed w/all safety features & interlocks.
BEAMER, W.H. Dow Chemical Co. 66/11/22. DAVIS, F. Atomic Energy Commission. 1p. 31907.329-31907.329.
- 8507290312 Application for amend to License 21-00265-02, permitting moving of Co-60 radiation sources into first new cave for storage.
BEAMER, W.H. Dow Chemical Co. 80821. 66/10/17. DAVIS, F. Atomic Energy Commission. 2pp. 31907.330-31907.331.
- 8507290321 Amend 2 to License STB-527, authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/03/26. HEATH, W.O. Dow Chemical Co. 2pp. 31909.217-31909.218.
- 8507290324 Amend 20 to License 21-00265-02 for Dow Chemical Co, amending Condition 16 as listed.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907.332-31907.332.
- 8507290332 Amend 5 to License 21-00265-07 for Dow Chemical Co, amending Condition 2 as listed.
BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909.028-31909.028.
- 8507290336 Forwards Amend 10 to License 21-00265-02, extending expiration date & authorizing use of doubly encapsulated stainless Picker radiation sources.
HOWELL, D.B. Atomic Energy Commission. 68/09/02. BEAMER, W.H. Dow Chemical Co. 1p. 31907.333-31907.333.
- 8507290344 Advises of transfer of License 21-00265-06 matls to License 34-07250-03 location in Findlay OH. Related correspondence encl.
BARSTEN, D.L. Dow Chemical Co. 88414. 77/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908.223-31908.224.
- 8507290345 Forwards ltr to Dow Chemical Co re application for renewal of License 21-00265-07 for concurrence. Licensee to perform decontamination operations at another licensee facility unnecessary.
SINGER, B. Radiosotopes Licensing Branch (Pre 790501). 78/01/09. MALSCH, M. Regulations Division. 1p. 31909.029-31909.029.
- 8507290349 Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork.
HEATH, W.O. Dow Chemical Co. 71/02/22. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.219-31909.219.
- 8507290352 Amend 10 to License 21-00265-02 for Dow Chemical Co, extending expiration date to 710930, deleting Subitem 6A, 7A, 8A & 9A & revising Subitem 7B as listed.
HOWELL, D.B. Atomic Energy Commission. 68/09/02. 1p. 31907.334-31907.334.
- 8507290362 Amend 3 to License 21-00265-07 for Dow Chemical Co, amending Condition 2 as listed.
* Radiosotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909.030-31909.030.
- 8507290369 Responds to 660801 request for add info re renewal of License 21-00265-02 Tubular BNL type Co-60 source covered as Item 7.D in previous license. All experiments using radiation source reviewed for explosion & safety hazards.
BEAMER, W.H. Dow Chemical Co. 66/08/08. HOWELL, D.B. Atomic Energy Commission. 3pp. 31907.335-31907.337.
- 8507290371 Requests response to request for add info re 750218 ltr concerning application for renewal of License 21-00265-04, re comments in 750529 ltr. Operating & emergency procedures requested.
BASSIN, N. Materials Licensing Branch. 75/05/01. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.225-31908.225.
- 8507290382 Amend 1 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
FIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.220-31909.220.
- 8507290385 Advises of address for all license fee correspondence re source matls licenses.
HEATH, W.O. Dow Chemical Co. 73/07/26. DONOGHUE, D.J. Atomic Energy Commission. 2pp. 31909.031-31909.032.
- 8507290392 Requests add info re 740506 submittal of revised info concerning application for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HR Field.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31908.226-31908.227.
- 8507290414 License STB-527, authorizing use of thorium.
HARMON, D.F. Atomic Energy Commission. 68/03/20. 1p. 31909.221-31909.221.
- 8507290436 Forwards revised application for renewal of License 21-00265-04.
HOYLE, H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908.230-31908.230.
- 8507290445 Revised application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source in Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 74/05/06. 85pp. 31908.231-31908.315.
- 8507290459 Application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source for Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 43639. 73/12/27. 3pp. 31908.317-31908.319.

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- 8507290462** Returns fee submitted for revised application for License 21-00265-04. Fee not required due to application not increasing scope of program to higher fee category.
MILLER, W.O. Atomic Energy Commission. 73/10/02. HOYLE, H.R. Dow Chemical Co. 1p. 31908.320-31908.320.
- 8507290464** Application for amend to License 21-00265-02 authorizing possession & use of Co-60 irradiation sources encapsulated in aluminum or stainless steel.
BEAMER, W.H. Dow Chemical Co. 66/07/26. 3pp. 31907.338-31907.340.
- 8507290468** Responds to 660707 request for addl info re 660705 application for renewal of License 21-00265-02. Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave.
BEAMER, W.H. Dow Chemical Co. 66/07/15. HOWELL, D.B. Atomic Energy Commission. 28pp. 31907.341-31908.005.
- 8507290471** Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay. Sources will be purchased from commercial encapsulator. Portion of reactor radiation source will be used for production.
BEAMER, W.H. Dow Chemical Co. 66/07/05. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908.006-31908.007.
- 8507290473** Application for renewal of License 21-00265-02 authorizing use of Co-60 sealed sources in R&D & production as sealed radiation source.
BEAMER, W.H. Dow Chemical Co. 66/07/05. 3pp. 31908.008-31908.010.
- 8507290479** Advises of 651129 transfer of Co-60 sealed source listed under item 6C to Amend 5 of License 21-00265-02 to California Nuclear, Inc. in Richland, WA, for disposal.
BEAMER, W.H. Dow Chemical Co. 66/01/25. Atomic Energy Commission. 1p. 31908.011-31908.011.
- 8507290483** Ack receipt of 641119 ltr describing new irradiation facility to be built at Midland, MI. plant info indicates facility design & operation will permit compliance w/ regulations.
HOWELL, D.B. Atomic Energy Commission. 65/01/13. BEAMER, W.H. Dow Chemical Co. 1p. 31908.012-31908.012.
- 8507290486** Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources. Description of new facilities & proposed operating procedures encl.
BEAMER, W.H. Dow Chemical Co. 3920. 64/11/19. BRINKMAN, R. Atomic Energy Commission. 20pp. 31908.013-31908.032.
- 8507290489** Forwards Amend 8 to License 21-00265-02. Condition 13 permits leak testing of Co-60 source rods on alternate 6-month periods w/ present hydrostatic test, per 630517 ltr.
HOWELL, D.B. Atomic Energy Commission. 63/06/28. BEAMER, W.H. Dow Chemical Co. 1p. 31908.033-31908.033.
- 8507290490** Forwards fee which should have accompanied revised application & 730911 ltr.
HOYLE, H.R. Dow Chemical Co. 73/09/14. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908.321-31908.321.
- 8507290491** Confirms 700106 telcon licensing requirements for processing thorium. Thorium receipt, possession & use licensed, per 10CFR40.
LAYFIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.222-31909.222.
- 8507290495** Amend 2 to License 21-00265-07 for Dow Chemical Co. extending expiration date to 770831 & amending Condition 2 as listed.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/24. 1p. 31909.033-31909.033.
- 8507290499** Application for amend to License STB-0527 amending Parts 8b, 8c, 8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge.
HEATH, W.O. Dow Chemical Co. 70/12/09. HARMON, D. Atomic Energy Commission. 1p. 31909.223-31909.223.
- 8507290500** Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 24203. 72/04/26. SILVERSTEIN, L. Dow Chemical Co. 2pp. 31908.322-31908.324.
- 8507290504** Amend 1 to License 21-00265-07 for Dow Chemical Co. authorizing possession of SNM.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/31. 4pp. 31909.034-31909.037.
- 8507290512** Recommends termination of License 21-00265-07 as of 701130. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary.
JOHNSON, L. Atomic Energy Commission. 17600. 70/09/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31909.038-31909.039.
- 8507290513** Amend 8 to License 21-00265-02 for Dow Chemical Co. adding Subitem D to Items 6, 7, 8 & 9, authorizing use of Co-60 BNL cylindrical source in BNL type irradiator device for irradiation of mats for research purposes.
BUCHANAN, C.R. Atomic Energy Commission. 63/06/28. 2pp. 31908.034-31908.035.
- 8507290515** Requests amend to operating procedure submitted w/ 720505 ltr re amend to License 21-00265-06. Amends correct procedures to comply w/ DOT regulations for placarding motor vehicles conveying radioactive mats.
SILVERSTEIN, L. Dow Chemical Co. 28290. 72/05/19. BASSIN, N. Atomic Energy Commission. 9pp. 31908.325-31908.333.
- 8507290516** Forwards ltr to Van Farowe of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl.
CHARM, J.B. Dow Chemical Co. 70/12/03. JOHNSON, L. Atomic Energy Commission. 8pp. 31909.224-31909.231.
- 8507290528** Describes arrangements for holding Co-60 source rods in various geometries. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested.
BEAMER, W.H. Dow Chemical Co. 63/05/17. HOWE, D. Atomic Energy Commission. 2pp. 31908.036-31908.037.
- 8507290532** Responds to 720303 ltr re application for amend to License 21-00265-04. Rev of operating & emergency procedures to comply w/ Section 34.32 of 10CFR34 requested.
BASSIN, N. Atomic Energy Commission. 24203. 72/03/22. HOYLE, H.R. Dow Chemical Co. 1p. 31908.334-31908.334.
- 8507290537** Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Ludington.
HEATH, W.O. Dow Chemical Co. 70/06/05. HARMON, D. Atomic Energy Commission. 1p. 31909.232-31909.233.
- 8507290538** License 21-00265-07 for Dow Chemical Co. authorizing possession & use of SNM.
MCBRIDE, J.A. Atomic Energy Commission. 69/05/14. 3pp. 31909.040-31909.042.
- 8507290543** Discusses telcon w/ WH Beamer, chairman of Dow Chemical Co radiation hazards committee re tagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Retagging of sources permitted by license.
MILLER, W.O. HOWELL, D.B. Atomic Energy Commission. 63/05/15. Atomic Energy Commission. 2pp. 31908.038-31908.039.
- 8507290549** Advises of issuance of decontamination svc. License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued.
BUCHANAN, C.R. Atomic Energy Commission. 69/05/13. Atomic Energy Commission. 1p. 31909.043-31909.106.
- 8507290552** Requests response to 711116 ltr concerning application for amend to License 21-00265-04.
BASSIN, N. Atomic Energy Commission. 24203. 72/02/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908.335-31908.335.
- 8507290556** Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of swiping rods making up source.
BEAMER, W.H. Dow Chemical Co. 51309. 63/04/29. Atomic Energy Commission. 2pp. 31908.040-31908.041.
- 8507290561** Advises of expiration of License STB-0527 for Dow Chemical Co on 780201. Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal.
NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 77/12/15. KERR, G.W. Assistant Director for State Agreements Programs. 1p. 31909.107-31909.107.
- 8507290565** Requests addl info re 700320 application for amend to License STB-0527, including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process.
HARMON, D.F. Atomic Energy Commission. 70/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909.234-31909.234.
- 8507290569** Requests change in License 21-00265-02 to authorize possession of addl BNL type Co-60 irradiation source. Source will be transferred to Midland, MI, location from Freeport, TX.
BEAMER, W.H. Dow Chemical Co. 51309. 63/04/18. CUNNINGHAM, R.E. Atomic Energy Commission. 18pp. 31908.042-31908.061.
- 8507290570** Comments on 711103 ltr re application for amend to License 21-00265-04. Revised emergency procedure Section 1.A should be modified to comply w/ Section 20.101 of 10CFR20, which does not provide for emergency dose limit.
BASSIN, N. Atomic Energy Commission. 24203. 71/11/16. HOYLE, H.R. Dow Chemical Co. 2pp. 31908.336-31908.337.
- 8507290574** Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive mats. Application transmitted to State of Michigan Dept of Public Health.
DRAGONETTE, K. Atomic Energy Commission. 75/03/28. HEATH, W.O. Dow Chemical Co. 1p. 31909.108-31909.108.
- 8507290581** Advises of error in 710917 application for amend to license, concerning new radiographic source. Source model number should be Model 424-5.
HOYLE, H.R. Dow Chemical Co. 2951. 71/10/07. JOHNSON, L.E. Atomic Energy Commission. 1p. 31908.338-31908.338.
- 8507290582** Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl.
WRIGHT, E.G. Radioisotopes Licensing Branch (Pre 790501). 08528. 78/03/02. BARSTEN, D.L. Dow Chemical Co. 6pp. 31909.109-31909.114.
- 8507290583** Requests permission to bury Co-60 waste, including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal.
BEAMER, W.H. Dow Chemical Co. 48439. 62/12/19. Atomic Energy Commission. 3pp. 31908.052-31908.064.
- 8507290586** Forwards application for amend to License STB-0527, incorporating Ludington plant.
HEATH, W.O. Dow Chemical Co. 70/03/20. HARMON, D.F. Atomic Energy Commission. 1p. 31909.235-31909.235.
- 8507290590** Requests addl info re 710917 application for amend to License 21-00265-04, including means of procurement of new source & authority specified to Tech Ops for source procurement.
BASSIN, N. Atomic Energy Commission. 24203. 71/10/05. HOYLE, H.R. Dow Chemical Co. 1p. 31908.339-31908.343.
- 8507290591** Application for renewal of License STB-527.
BARSTEN, D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909.115-31909.115.
- 8507290593** Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925 ltr. "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL type irradiator device.
BELL, J.M. Atomic Energy Commission. 62/11/09. BEAMER, W.H. Dow Chemical Co. 1p. 31908.065-31908.068.

- 8507290598** Application for amend to License STB-0527 authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant.
HEATH, W.O. Dow Chemical Co. 68/02/23. 6pp. 31909.236-31909.241.
- 8507290600** Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility."
CUNNINGHAM, R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER, W.H. Dow Chemical Co. 1p. 31908.069-31908.069.
- 8507290603** Application for amend to License 21-00265-04 authorizing use of Tech Ops Model 424-8 Co-60 source procedure for insp. & maint. of Co-60 source and.
HOYLE, H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON, L.E. Atomic Energy Commission. 3pp. 31908.344-31908.346.
- 8507290614** Responds to 690122 ltr re application for amend to License STB-0527 to conduct mfg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40.
HARMON, D.F. Atomic Energy Commission. 70/01/30. HEATH, W.O. Dow Chemical Co. 1p. 31909.242-31909.242.
- 8507290615** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908.347-31908.347.
- 8507290618** Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility," incorporating revised "Emergency Conditions" section Page 13. Revised page includes BNL type source.
BEAMER, W.H. Dow Chemical Co. 49075. 62/12/19. BELL, J.M. Atomic Energy Commission. 18pp. 31908.070-31908.087.
- 8507290629** Forwards revised info submitted in support of License 21-00265-02 per 620724 ltr. Expansion of Section 9, Part B to include chemical production & research purposes requested.
BEAMER, W.H. Dow Chemical Co. 47322. 62/09/25. BELL, J.M. Atomic Energy Commission. 20pp. 31908.088-31908.107.
- 8507290632** Application for renewal of License 21-00265-04 authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525.
BEAMER, W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908.348-31908.352.
- 8507290634** Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL storage site from License STB-0527 requested.
PARSONS, T.W. Dow Chemical Co. 08798. 80/02/05. GUINN, P. Division of Fuel Cycle & Material Safety. 2pp. 31909.129-31909.130.
- 8507290647** Forwards list of documents re License 21-00265-02 per DE Harmer telcon. License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03.
BELL, J.M. Atomic Energy Commission. 62/09/05. BEAMER, W.H. Dow Chemical Co. 3pp. 31908.108-31908.110.
- 8507290649** Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04.
MILLER, W.O. Atomic Energy Commission. 79154. 66/08/18. BEAMER, W.H. Dow Chemical Co. 1p. 31908.353-31908.353.
- 8507290654** Requests addition of Ludington, MI plant to authorized locations using thorium on License STB-0527. Ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling and.
HEATH, W.O. Dow Chemical Co. 69/01/22. HARMON, D.F. Atomic Energy Commission. 2pp. 31909.243-31909.244.
- 8507290657** Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info.
WILKINSON, B.W. Dow Chemical Co. 7015. 56/07/19. Atomic Energy Commission. 6pp. 31908.156-31908.161.
- 8507290664** Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02 covering possession & use of 28,000 Ci Co-60.
BEAMER, W.H. Dow Chemical Co. 3871. 62/08/20. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908.111-31908.111.
- 8507290666** Application for amend to License 21-00265-04 authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector.
BEAMER, W.H. Dow Chemical Co. 66/07/29. MILLER, W.O. Atomic Energy Commission. 1p. 31908.354-31908.356.
- 8507290670** Forwards renewed License STB-0527.
HARMON, D.F. Atomic Energy Commission. 68/03/20. HEATH, W.O. Dow Chemical Co. 1p. 31909.245-31909.245.
- 8507290672** Advises of authorization of BW Wilkinson of DOW Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591.
ROGERS, L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908.162-31908.162.
- 8507290678** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908.357-31908.357.
- 8507290681** Forwards application for renewal of License STB-0527. Incorporation of exemption under Item 9 requested.
HEATH, W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909.246-31909.246.
- 8507290686** Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr. Info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2.
BELL, J.M. Atomic Energy Commission. 62/07/24. BEAMER, W.H. Dow Chemical Co. 1p. 31908.112-31908.114.
- 8507290691** Application for renewal of License 21-00265-04 authorizing use of Tech Ops A411 Co-60 source.
BEAMER, W.H. Dow Chemical Co. 73433. 65/12/10. 2pp. 31908.358-31908.359.
- 8507290698** Revises Authorization 30591 to permit receipt of addl 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr.
ROGERS, L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.163-31908.163.
- 8507290700** Requests early consideration of request for change to License 21-00265-02. Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & const of support facilities.
HARMER, D.E. Dow Chemical Co. 3319. 62/07/16. BELL, J.M. Atomic Energy Commission. 1p. 31908.115-31908.115.
- 8507290704** Requests application for matl licenses & 10CFR20 & 10CFR40 regulations. License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div.
DOVE, H.W. Magnesium Aerospace Products, Inc.. 62/08/28. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.247-31909.247.
- 8507290704** Requests application for matl licenses & 10CFR20 & 10CFR40 regulations. License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div.
DOVE, H.W. Affiliation Not Assigned. 62/08/28. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.247-31909.247.
- 8507290710** Ack receipt of application for license Application under review by technical staff.
MASON, J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER, W.H. Dow Chemical Co. 1p. 31908.116-31908.116.
- 8507290714** Discusses 560711 telcon w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation planned for authorized receipt of 6,000 Ci Co-60.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908.164-31908.164.
- 8507290718** Requests change in License 21-00265-02 authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide. Co-60 rods will be moved & used in production area.
BEAMER, W.H. Dow Chemical Co. 62/05/31. MASON, J.R. Atomic Energy Commission. 1p. 31908.117-31908.117.
- 8507290720** Forwards 10CFR20 & 10CFR40 regulations in response to 620828 ltr. Matl license must be obtained prior to operations commencing at Bay City facility.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/12. DOVE, H.W. Magnesium Aerospace Products, Inc.. 1p. 31909.248-31909.251.
- 8507290720** Forwards 10CFR20 & 10CFR40 regulations in response to 620828 ltr. Matl license must be obtained prior to operations commencing at Bay City facility.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/12. DOVE, H.W. Affiliation Not Assigned. 1p. 31909.248-31909.251.
- 8507290722** Trip rpt of 560628 visit to Dow Chemical Co. Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/radioactive matls.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908.165-31908.174.
- 8507290726** "Co-60 Radiation Sources Operating Procedures."
HARMER, D.E. Dow Chemical Co. 62/05/01. 8pp. 31908.118-31908.125.
- 8507290731** Confirms 560628 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/high level irradiation cell & BNL irradiation unit.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/10. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.175-31908.175.
- 8507300012** Notifies of latest changes in personnel & committee memberships for Licenses R-108. 21-00265-06. 21-00265-04. 21-00265-07 & 21-00265-02.
DELANEY, D., ENGDAHL, G.W., OLSON, R.A. Dow Chemical Co. 71001. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909.253-31909.257.
- 8507300049** Requests amend of License STB-527 incorporating possession limit of 500 lbs thorium compounds.
HEATH, W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.285-31909.285.
- 8507300062** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 61/12/12. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.286-31909.286.
- 8507300074** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
Dow Chemical Co. 61/12/12. 4pp. 31909.287-31909.290.
- 8507300079** Application for renewal of License 21-00265-02 authorizing use of Co-60 sealed source in gamma irradiation facility.
BEAMER, W.H. Dow Chemical Co. 37277. 61/09/11. 2pp. 31908.126-31908.127.
- 8507300081** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 59/11/30. PRICE, H.L. Atomic Energy Commission. 1p. 31909.337-31909.337.
- 8507300084** Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison, IL per License C-2782. Waste thorium soluble & will be checked to assure compliance w/radiation protection stds.
HEATH, W.O. Dow Chemical Co. 57/12/26. DELANEY, J.C. Atomic Energy Commission. 1p. 31910.011-31910.011.
- 8507300087** Forwards application for renewal of License STB-527. Inclusion of exemption under Item 9 requested.
HEATH, W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909.291-31909.291.
- 8507300097** Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys.
HEATH, W.O. Dow Chemical Co. 58/12/05. PRICE, H.L. Atomic Energy Commission. 1p. 31910.012-31910.012.

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- 8507300103** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride at plants in Midland, MI, Bay City, MI & Madison, IL.
* Dow Chemical Co. 59/11/30. 4pp. 31909:338-31909:341.
- 8507300110** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 58/12/05. 3pp. 31910:013-31910:015.
- 8507300129** Forwards Amend 1 to License 21-00265-01 in response to 600721 application. License does not authorize possession & use of mats between Atomic Numbers 84-96 & Pu-239.
BRINKMAN, R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908:128-31908:130.
- 8507300130** Discusses insp of Licenses 21-00265-01, C-448, C-1634, C-2782 & S-4581 on 590420-22. No noncompliance noted.
JOHNSON, L. Atomic Energy Commission. 59/07/09. BOUNDY, R.H. Dow Chemical Co. 1p. 31909:342-31909:354.
- 8507300131** Responds to 570626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium. Related correspondence encl.
JOHNSON, L. Atomic Energy Commission. 57/08/13. SILVERSTEIN, L. Dow Chemical Co. 4pp. 31910:016-31910:019.
- 8507300138** Requests transfer of responsibility for supervision of Co-60 irradiation sources from BW Wilkinson to radiation hazards committee under Licenses 35091, 30045, 21-00265-02 & 21-00265-03.
BEAMER, W.H. Dow Chemical Co. 0253. 59/01/05. BOWYER, J. Atomic Energy Commission. 2pp. 31908:131-31908:132.
- 8507300139** Insp Findings & Licensee Ack on 660117, 18 & 19 of License STB-527. Insp findings no noncompliance found.
* Atomic Energy Commission. 66/01/17. 1p. 31909:269-31909:269.
- 8507300144** Discusses mat items pending, including applications for mats licenses for subcritical assemblies, insp repts & exemptions from 10CFR20.
BARLIK, R.F. Atomic Energy Commission. 57/07/12. DELANEY, J.C. Atomic Energy Commission. 8pp. 31910:020-31910:027.
- 8507300150** Responds to 580114 request for info. Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form.
WILKINSON, B.W. Dow Chemical Co. 58/01/15. MASON, J.R. Atomic Energy Commission. 1p. 31908:133-31908:133.
- 8507300151** Application for renewal of License STB-527 authorizing use of thorium in manufacture of magnesium base thorium alloys.
BENNETT, R.B. Dow Chemical Co. 62/02/22. 4pp. 31909:292-31909:295.
- 8507300156** Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys. Specific authorization not required to dispose of mat per 10CFR20.
DELANEY, J.C. Atomic Energy Commission. 58/01/07. HEATH, W.O. Dow Chemical Co. 1p. 31910:028-31910:028.
- 8507300157** Forwards compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22.
HAGEMAN, R.C. Atomic Energy Commission. 59/06/05. PRICE, H.L. Atomic Energy Commission. 1p. 31909:356-31909:356.
- 8507300158** Responds to 570301 ltr re training in use of radioisotopes. Oak Ridge Inst of Nuclear Studies offers 1-month course in basic radioisotope techniques.
MORGAN, G.W. Atomic Energy Commission. 57/03/19. BEAMER, W.H. Dow Chemical Co. 3pp. 31908:134-31908:136.
- 8507300161** Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys. Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone.
PALCUBET, J.A. Dow Chemical Co. 3454. 59/08/28. ROGER, L.R. Atomic Energy Commission. 10pp. 31909:296-31909:305.
- 8507300162** Discusses 560706 telcon w/BW Wilkinson of Dow Chemical Co re rev to authorization for 10,000 Ci Co-60. Permission requested to procure Co-60 as aluminum slugs & perform encapsulation.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908:176-31908:176.
- 8507300164** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910:029-31910:031.
- 8507300165** Confirms 570827 telcon re 570910 meeting in Oak Ridge, TN to discuss new product mat license.
WILKINSON, B.W. Dow Chemical Co. 5621. 57/09/05. PAGE, R.G. Atomic Energy Commission. 1p. 31908:137-31908:137.
- 8507300169** Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioisotope users at ORNL.
BEAMER, W.H. Dow Chemical Co. 1532. 57/03/01. ROGERS, L.R. Atomic Energy Commission. 1p. 31908:138-31908:139.
- 8507300170** Responds to 620323 request for add info re application for renewal of License STB-527. Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium.
HEATH, W.O. Dow Chemical Co. 3454. 62/03/30. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31909:306-31909:308.
- 8507300172** Forwards "Industrial Health Experience W/Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.203(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/up to 4% thorium stored & fabricated requested.
SILVERSTEIN, L. Dow Chemical Co. 57/06/26. PRICE, H.L. Atomic Energy Commission. 3pp. 31910:032-31910:034.
- 8507300173** Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp.
WILKINSON, B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908:140-31908:140.
- 8507300175** Requests changes in Co-60 authorizations, including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 18,000 addl Ci Co-60.
WILKINSON, B.W. Dow Chemical Co. 6647. 56/07/06. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908:177-31908:178.
- 8507300179** Requests add info re 570115 application for license, including identification or description of container used to transport source & statement re arrangements for handling source capsule at hosp.
HITCH, J.W. Atomic Energy Commission. 57/01/31. WILKINSON, B.W. Dow Chemical Co. 2pp. 31908:141-31908:142.
- 8507300181** Forwards amended License STB-527.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/04/10. HEATH, W.O. Dow Chemical Co. 1p. 31909:309-31909:309.
- 8507300182** Conference paper entitled, "Industrial Health Experience W/Magnesium-Thorium Alloys," presented at HPS 570619 meeting in Pittsburgh, PA.
SILVERSTEIN, L. Dow Chemical Co. 57/06/19. 20pp. 31910:035-31910:054.
- 8507300186** Compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22. Major areas inspected: administrative controls, mat control procedures & radiological protection.
HAGEMAN, R.C. Atomic Energy Commission. 59/05/11. 13pp. 31909:355-31909:355.
- 8507300187** Application for renewal of License 21-00265-02 authorizing use of Co-60 source in high level radiation chemistry research.
* Dow Chemical Co. 1160. 56/06/08. 5pp. 31908:179-31908:183.
- 8507300189** Application for renewal of License 21-00265-02 authorizing use of Co-60 for high level radiation chemistry research.
* Dow Chemical Co. 57/01/15. 4pp. 31908:143-31908:146.
- 8507300191** Forwards 10CFR20 & 10CFR40 regulations, per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term. Request for amend should be submitted to extend term of license.
DELANEY, J.C. Atomic Energy Commission. 61/03/14. PELOUBET, J.A. Dow Chemical Co. 1p. 31909:310-31909:310.
- 8507300192** Notices of expiration of License STB-527 on 650430.
NUSSBAUMER, D.A. Atomic Energy Commission. 65/03/09. Dow Chemical Co. 1p. 31909:263-31909:263.
- 8507300194** Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high irradiation facility requested.
MORGAN, G.W. Atomic Energy Commission. 56/09/21. WILKINSON, B. Dow Chemical Co. 1p. 31908:147-31908:149.
- 8507300197** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive mats w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. GERSTACKER, C.A. Dow Chemical Co. 1p. 31910:055-31910:055.
- 8507300202** Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908:150-31908:150.
- 8507300208** Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SM-111.
PELOUBET, J.A. Dow Chemical Co. 61/03/02. DELANEY, J.C. Atomic Energy Commission. 1p. 31909:311-31909:311.
- 8507300209** Clarifies telcon re authorization request for 30,000 Ci Co-60. Request should be for 29,001 Ci & 330 Ci source in Authorization 30045. Sr-90 source in Authorization 25729 should not be included in pending application.
WILKINSON, B.W. Dow Chemical Co. 7649. 56/08/17. NUSSBAUMER, D. Atomic Energy Commission. 1p. 31908:151-31908:151.
- 8507300213** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive mats w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910:056-31910:056.
- 8507300214** Advises of issuance of License C-2782 authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland, MI, Bay City, MI & Madison, IL facilities.
DELANEY, J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909:357-31909:357.
- 8507300228** Advises of results of 560802 radiation survey of 6,000 Ci Co-60. No radiation detected on floor above cave. Readings inside & outside cave w/source within storage well less than 1 mrem.
SILVERSTEIN, L. Dow Chemical Co. 7579. 56/08/15. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908:152-31908:153.
- 8507300240** Discusses 560727 telcon w/BW Wilkinson of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested.
PAGE, R.G. Atomic Energy Commission. 1160. 56/08/02. Atomic Energy Commission. 2pp. 31908:154-31908:155.
- 8507300241** Forwards Amend 2 to License C-2782, excluding Freeport, TX plant.
DELANEY, J.C. Atomic Energy Commission. 58/11/17. PELOUBET, J.A. Dow Chemical Co. 1p. 31909:358-31909:358.

- 8507300244** Forwards application for license to import sintered thorium pellets from Canada.
HEATH.W.O. Dow Chemical Co. 57/01/21. JOHNSON.L. Atomic Energy Commission. 1p. 31910-057-31910-057.
- 8507300256** Advises of issuance of License C-2782 authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City MI Madison IL & San Carlos CA facilities.
DELANEY J.C. Atomic Energy Commission. 61/01/01. HEATH.W.O. Dow Chemical Co. 1p. 31909-312-31909-312.
- 8507300262** Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd for use under License C-2782. Authorization expires on 580101.
JOHNSON.L. Atomic Energy Commission. 57/02/01. HEATH.W.O. Dow Chemical Co. 1p. 31910-058-31910-058.
- 8507300265** Forwards application for renewal of License C-2782.
HEATH.W.O. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909-313-31909-313.
- 8507300270** Advises of issuance of Amend 2 to License C-2782.
DELANEY J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909-359-31909-359.
- 8507300281** Application for license to import sintered thorium pellets from Canada.
* Dow Chemical Co. 57/02/01. 1p. 31910-059-31910-059.
- 8507300298** Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782.
JOHNSON.L. Atomic Energy Commission. 56/12/19. YOUNG.R.E. Dow Chemical Co. 2pp. 31910-060-31910-061.
- 8507300312** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal &/or thorium compounds for use in preparation of magnesium alloys.
JOHNSON.L. Atomic Energy Commission. 56/12/19. HEATH.W.O. Dow Chemical Co. 2pp. 31910-062-31910-063.
- 8507300320** Forwards application for renewal of License C-2782.
HEATH.W.O. Dow Chemical Co. 57/11/20. JOHNSON.L. Atomic Energy Commission. 1p. 31910-064-31910-064.
- 8507300323** Application for renewal of License C-2782 authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 60/12/06. 2pp. 31909-314-31909-315.
- 8507300335** Advises of amend to License STB-527 authorizing incineration of matl. Add info required confirming that local exhaust provided at welding operations.
NUSSBAUMER.D.A. Atomic Energy Commission. 62/03/23. HEATH.W.O. Dow Chemical Co. 1p. 31909-316-31909-316.
- 8507300340** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910-065-31910-067.
- 8507300344** Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys.
PELOUBET.J.A. Dow Chemical Co. 58/08/29. JOHNSON.L. Atomic Energy Commission. 2pp. 31909-360-31909-361.
- 8507300351** Requests addl info re 611212 application for renewal of License C-2782 including complete description of each chemical, physical & metallurgical or nuclear process using matl.
* Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909-319-31909-319.
- 8507300369** Submits rept re status of contaminated sites at Midland MI & Bay City MI locations. Final survey will be performed after all matls removed.
OESTMANN.M.J. Region 3. Office of Director. 82/06/31. Region 3. Office of Director. 2pp. 31909-320-31909-321.
- 8507300370** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 56/12/06. 3pp. 31910-068-31910-070.
- 8507300374** Confirms 580923 telcon w/ Peloubet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for addl matl for repair of finished parts should be incorporated.
BARKER.R.F. Atomic Energy Commission. 58/09/25. Atomic Energy Commission. 1p. 31909-362-31909-362.
- 8507300378** Notifies of violations discovered during 610309-10 insp of Licenses C-2782 & 21-00265-01 Five Co-60 sealed sources used at Bay City MI facility when only three Co-60 sources authorized.
PRICE.E.R. Atomic Energy Commission. 61/12/20. BEAMER.W.H. Dow Chemical Co. 2pp. 31909-322-31909-330.
- 8507300381** Application for license to export Cs-137 sealed source to United Kingdom.
OLSON.R.A. Dow Chemical Co. 76/04/08. 1p. 31910-071-31910-071.
- 8507300385** Ack receipt of 580829 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration.
JOHNSON.L. Atomic Energy Commission. 58/09/23. PELOUBET.J.A. Dow Chemical Co. 1p. 31909-363-31909-363.
- 8507300388** Forwards compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted.
HAGEMAN.R.C. Atomic Energy Commission. 60/11/30. PRICE.H.C. Atomic Energy Commission. 2pp. 31909-333-31909-333.
- 8507300404** Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782.
YOUNG.R.E. Dow Chemical Co. 56/11/30. JOHNSON.L. Atomic Energy Commission. 1p. 31910-072-31910-072.
- 8507300410** Compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment/radiation measurements records & waste disposal.
MCFALLE.D. Atomic Energy Commission. 60/10/13. 7pp. 31909-331-31909-332.
- 8507300416** Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom.
KERR.G.W. Division of Fuel Cycle & Material Safety. 76/04/21. HOYLE.D. State Dept. of Bureau of Oceans & Intl Environ. & Scientific Affairs. 1p. 31910-073-31910-073.
- 8507300419** Advises of issuance of Amend 1 to License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland MI Madison IL & San Carlos CA.
DELANEY J.C. Atomic Energy Commission. 60/01/01. HEATH.W.O. Dow Chemical Co. 1p. 31909-334-31909-334.
- 8507300423** Forwards amended License C-2782 W/o encl.
PRICE.H.L. Atomic Energy Commission. 58/07/14. SILVERSTEIN.L. Dow Chemical Co. 1p. 31910-001-31910-001.
- 8507300427** License for Dow Chemical Co to export 500-mCi Cs-137 sealed source to United Kingdom.
GUHN.M.A. Assistant Director for Export/Import & International Safeguards. 76/06/20. 2pp. 31910-074-31910-075.
- 8507300428** Forwards Amend 1 to License C-2782 authorizing use of matl at San Carlos CA plant License C-3330 issued to Sequoia Metalcraft Co canceled.
DELANEY J.C. Atomic Energy Commission. 59/12/31. HEATH.W.O. Dow Chemical Co. 1p. 31909-335-31909-335.
- 8507300437** Requests addition of amend to 591130 application for renewal of License C-2782 incorporating Sequoia Metalcraft Co facility at San Carlos CA License C-3330 should be canceled upon issuance of amend.
HEATH.W.O. Dow Chemical Co. 59/12/04. PRICE.H.L. Atomic Energy Commission. 1p. 31909-336-31909-336.
- 8507300441** Advises of issuance of amended License C-2782 authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland MI Bay City MI Madison IL & Freeport TX plants.
PRICE.H.L. Atomic Energy Commission. 58/07/14. Dow Chemical Co. 1p. 31910-002-31910-002.
- 8507300448** Responds to 580224 ltr re License C-2782 authorizing disposal of matl received under license per 10CFR20.
DELANEY J.C. Atomic Energy Commission. 58/04/01. HEATH.W.O. Dow Chemical Co. 1p. 31910-007-31910-007.
- 8507300453** Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy.
PRICE.H.L. Atomic Energy Commission. 58/07/11. Atomic Energy Commission. 1p. 31910-003-31910-003.
- 8507300456** Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem.
PELOUBET.J.A. Dow Chemical Co. 58/03/24. JOHNSON.L. Atomic Energy Commission. 1p. 31910-008-31910-008.
- 8507300459** Responds to 580107 ltr Clarification of whether dupping over limit approved request.
HEATH.W.O. Dow Chemical Co. 58/02/14. Atomic Energy Commission. 1p. 31910-009-31910-009.
- 8507300466** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland MI Bay City MI Madison IL & Freeport TX.
DELANEY J.C. Atomic Energy Commission. 58/01/01. HEATH.W.O. Dow Chemical Co. 1p. 31910-010-31910-010.
- 8507300468** Discusses 580527 visit w/ J. Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed.
BARKER.R.F. Atomic Energy Commission. 58/06/03. Atomic Energy Commission. 1p. 31910-004-31910-004.
- 8507300476** Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint.
ROGERS.L.R. Atomic Energy Commission. 58/05/09. Atomic Energy Commission. 1p. 31910-005-31910-005.
- 8507300482** Submits conclusion re Dow Chemical Co 580401 application for license for Freeport TX plant. Info appears satisfactory from radiation safety standpoint.
ROGERS.L.R. Atomic Energy Commission. 58/04/17. JOHNSON.L. Atomic Energy Commission. 1p. 31910-006-31910-006.
- 7905300271** In ref to 790221 & 22 application for renewal of Matl/ Byproduct License STB-527 addl info is requested on storage area for Th-Mg sludge waste form description control description & radiation survey program.
GUINN.P.R. Radiosotopes Licensing Branch (Pte 790511). 08798. 79/04/30. BARSTEN.D.L. Dow Chemical Co. 1p. 31909-116-31909-116.
- 7907120492** Forwards addl info re renewal of License STB-527. Discusses storage & radiation surveys of Mg-TH sludge pile.
PARSONS.T.W. Dow Chemical Co. 13069. 79/05/17. GUINN.P.R. Materials Licensing Branch. 2pp. 31909-117-31909-118.
- 8001250312** Submits addl info requested by NRC 791006 ltr re application to renew Matl/Byproduct License STB-527. Discussed disposal of magnesium thorium sludge pile. J. Kuszak will reply concerning status of Madison IL facility. Requests meeting.
PARSONS.T.W. Dow Chemical Co. 15033. 79/12/19. GUINN.P.R. Materials Licensing Branch. 1p. 31909-119-31909-120.

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- 8003070070 Submits addl info requested by NRC during 800116 meeting re renewal of License STB-527 Requests removal of Madon, IL site & discusses storage of magnesium-thorium sludge. PARSONS, T.W. Dow Chemical Co. 08/98. 80/02/05. GUINN, P.R. Materials Licensing Branch. 2pp. 31909.132-31909.177.
- 8010220422 Ack receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs. GUINN, P.R. Materials Licensing Branch. 08/98. 80/09/26. PARSONS, T.W. Dow Chemical Co. 1p. 31909.131-31909.131.
- 8507290076 Forwards Amend 1 to License 21-00265-04 License Condition 11 does not authorize use of matl at Sarnia, Ontario, Canada plant. MILLER, W.O. Atomic Energy Commission. 65/01/06. BEAMER, W.H. Dow Chemical Co. 1p. 31908.360-31908.360.
- 8507290077 Forwards Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19.0604 & 10. No noncompliance noted. HIND, J.A. Region 3, Chicago. Office of the Director (81/03/01). 82/06/30. RAMPY, L.W. Dow Chemical Co. 3pp. 31909.178-31909.180.
- 8507290078 Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection encl. W/p encl. ROGERS, L.R. Atomic Energy Commission. 56/03/23. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.184-31908.184.
- 8507290084 Amend 1 to License 21-00265-04 for Dow Chemical Co. extending expiration date to 660131 & amending Condition 11 as listed. MILLER, W.O. Atomic Energy Commission. 65/01/06. 1p. 31908.361-31908.361.
- 8507290089 Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210. Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h. SILVERSTEIN, L. Dow Chemical Co. 56/02/20. FOWLER, E.E. Atomic Energy Commission. 4pp. 31908.185-31908.188.
- 8507290094 Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19.0604 & 10. No noncompliance noted. Major area inspected: radiation & contamination surveys of areas used while licenses in effect. OESTMANN, M.J., RIZAK, S., SCHUMACHER, M.C. Region 3, Chicago. Office of the Director (81/03/01). 40-1790/82-02. 82/06/24. 19pp. 31909.181-31909.199.
- 8507290099 Revises Authorization 305901 to extend expiration date to 561231 & to add L.C. Silverstein as authorized user replacing T.C. Engelder. FOWLER, E.E. Atomic Energy Commission. 56/01/05. LANDEE, F.A. Dow Chemical Co. 1p. 31908.189-31908.189.
- 8507290104 Forwards application for renewal of License 21-00265-04, requesting addition of Ludington, MI & Sarnia, Ontario, Canada plants. BEAMER, W.H. Dow Chemical Co. 64/12/14. CUNNINGHAM, R. Atomic Energy Commission. 1p. 31908.362-31908.362.
- 8507290105 Notices of change in chairmanship of Dow radiation safety committee. DR. Langer elected chairman on 750824. DELINE, D.D. Dow Chemical Co. 83675. 76/09/09. Materials Licensing Branch. 4pp. 31907.294-31907.297.
- 8507290110 Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom. Issuance of license recommended. HOYLE, H.R. State, Dept. of Bureau of Oceans & Intl. Environ. & Scientific Affairs. 76/08/17. GUINN, M. Office of International Programs, Director. 2pp. 31909.200-31909.201.
- 8507290114 Informs of author qualifications for work in health physics. SILVERSTEIN, L. Dow Chemical Co. 30591. 55/12/19. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.190-31908.190.
- 8507290117 Application for renewal of License 24-00265-64, authorizing use of Tech Ops Model A411 Co-60 source. BEAMER, W.H. Dow Chemical Co. 64/12/15. 2pp. 31908.363-31909.001.
- 8507290120 Forwards amended invoice per 740117 ltr. Invoice specifies annual fee for License STB-527. MILLER, W.O. Atomic Energy Commission. 74/02/27. FOWLEY, D. Dow Chemical Co. 1p. 31909.202-31909.202.
- 8507290123 Requests extension of Authorization 30591 & acceptance of L. Silverstein as authorized user replacing T.C. Engelder. LANDEE, F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.191-31908.191.
- 8507290126 License 21-00265-04 for Dow Chemical Co. authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography. MILLER, W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909.002-31909.003.
- 8507290131 Returns invoice L-4730-4 due to overbilling. License specifies receipt, storage & transfer of matl. Resubmission requested. FOWLEY, D. Dow Chemical Co. 0697. 74/01/17. Atomic Energy Commission. 1p. 31909.203-31909.203.
- 8507290134 Revises Authorization 30591 to delete statement re interim authorization, subj. to final review of radiological health safety features of installation prior to receipt of radioactivity. FOWLER, E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908.192-31908.192.
- 8507290139 Notices of change in chairmanship of radiation safety committee. DD. Deline elected chairman on 750813. HOYLE, H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907.296-31907.296.
- 8507290145 Ack receipt of 550207 ltr re application for 10,000 Ci of Co-60. Interim Authorization 30591 issued for matl. subj. to final review of radiological health safety features of installation. FOWLER, E.E. Atomic Energy Commission. 55/03/07. ENGELDER, T.C. Dow Chemical Co. 2pp. 31908.193-31908.194.
- 8507290146 Forwards application for renewal of License STB-527 for receiving, possessing & transferring of matl. HEATH, W.O. Dow Chemical Co. 73/01/31. MALARO, J.C. Atomic Energy Commission. 1p. 31909.204-31909.204.
- 8507290150 Requests addl info re 630719 application for license, including manufacturers model numbers for Tracerlat. 200-mCi Co-60 sealed source & storage container. MILLER, W.O. Atomic Energy Commission. 63/08/08. BEAMER, W.H. Dow Chemical Co. 3pp. 31909.004-31909.006.
- 8507290154 Application for amend to License 21-00265-02, applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work. HOYLE, H.R. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907.299-31907.300.
- 8507290155 Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities. BARSTEN, D.L. Dow Chemical Co. 78/02/02. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.007-31909.021.
- 8507290156 Ack receipt of 550105 ltr ack application for 10,000 Ci Co-60. Portion of existing bldg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab. ENGELDER, T.C. Dow Chemical Co. 55/02/07. FOWLER, E.E. Atomic Energy Commission. 3pp. 31908.195-31908.197.
- 8507290162 Application for renewal of License STB-527, authorizing storage of thorium compounds. HEATH, W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909.205-31909.206.
- 8507290173 Amend 4 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 re possession & use of licensed matl. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/12/06. 1p. 31909.022-31909.022.
- 8507290174 Application for renewal of License 21-00265-02, authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various matls. HOYLE, H.R. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907.301-31907.303.
- 8507290176 Requests addl info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl. FOWLER, E.E. Atomic Energy Commission. 55/01/05. ENGELDER, T.C. Dow Chemical Co. 11pp. 31908.198-31908.209.
- 8507290181 Notifies that License STB-527 expires on 730331. MALARO, J.C. Atomic Energy Commission. 73/01/10. Dow Chemical Co. 1p. 31909.207-31909.207.
- 8507290186 Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees, including radiation safety committee. GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 85375. 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188 Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect HR Hoyle as chairman of radiation hazards subcommittee. HOYLE, H.R. Dow Chemical Co. 70/06/15. BRINKMAN, R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194 Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl. HORWOOD, S.K. Dow Chemical Co. 0145. 78/01/09. JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202 Amend 4 to License STB-527, authorizing storage of licensed matl. LAYFIELD, R.L. Atomic Energy Commission. 72/08/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205 Advises of transfer of BNIL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co. for use in hot cell on 690501. START, F.O. Dow Corning Corp. 69/05/14. ALLEN, J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218 Advises of changes in personnel & committee memberships re License 21-00265-07. LANGNER, R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219 Requests that License STB-527 be changed to license for storage purposes only. No source matl. magnesium alloying magnesium extruding or magnesium rolling of alloys done. HEATH, W.O. Dow Chemical Co. 72/07/28. LAYFIELD, R. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221 Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure. BEAMER, W.H. Dow Chemical Co. 69/04/15. DAVIS, F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290228 Advises that unless response to 770913 request for addl info re 770627 application for license received within 30 days, application will be considered abandoned. JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS, P.R. Dow Chemical Co. 1p. 31908.212-31908.217.
- 8507290234 Forwards Amend 14 to License 21-00265-02, deleting Condition 17. BUCHANAN, C.R. Atomic Energy Commission. 67/03/30. BEAMER, W.H. Dow Chemical Co. 1p. 31907.308-31907.309.
- 8507290250 Forwards radiation survey of new caves, per Item 17 of Amend 12 to License 21-00265-02. BEAMER, W.H. Dow Chemical Co. 93109. 67/03/13. CHURCHILL, B.W. Atomic Energy Commission. 8pp. 31907.310-31907.317.

- 8507290253 Amend 3 to License STB-527,amending max quantity of source matl that licensee may possess at any one time
LAYFIELD,R.L. Atomic Energy Commission. 71/04/13. HEATH,W.O. Dow Chemical Co. 1p. 31909-210-31909-210
- 8507290266 Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources.Method of facility operation,design,const & safety interlocks unchanged
BEAMER,W.H. Dow Chemical Co. 0187. 67/01/26. DAVIS,F. Atomic Energy Commission. 4pp. 31907-318-31907-321
- 8507290270 Ack receipt of 770727 application for renewal of License 21-00265-07.Li- cense will not expire until final NRC action taken.License unnecessary to conduct operations considered responsibility of licensee
BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 78/01/16. LANGNER,R.R. Dow Chemical Co. 1p. 31909-026-31909-026
- 8507290280 Requests updated info for each member of radiation safety committee per review of 761108 application for amends to Licenses 21-00265-04,21-00265-06 & 21-00265-07 reflecting changes in committees
GUINN,P.R. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER,R.R. Dow Chemical Co. 1p. 31908-218-31908-222
- 8507290284 Application for amend to License 21-00265-07,amending expiration date to max allowable limit to receive & possess byproduct,source & SNM
LANGNER,R.R. Dow Chemical Co. 88941. 77/07/27. BASSIN,N. Radioisotopes Li- censing Branch (Pre 790501). 1p. 31908-027-31908-027
- 8507290286 Requests addl info re 701203 application for amend to License STB- 527,authorizing burial of thorium bearing waste,including total amount of source matl to be buried & sources of waste matls
CUNNINGHAM,R.E. Atomic Energy Commission. 71/02/16. CHARM,J.B. Dow Chemi- cal Co. 5pp. 31909-211-31909-215
- 8507290290 Trip rept of 670123 visit to Dow Chemical Co irradiation facility in Midland,Mi to observe completed facility & cold-check operations.Std operating proce- dures for radiation cave encl
DAVIS,F.C. Atomic Energy Commission. 67/01/25. Atomic Energy Commission. 7pp. 31907-322-31907-328
- 8507290300 Expresses gratitude for accepting recommendation in combining three li- censes into one
HEATH,W.O. Dow Chemical Co. 71/03/30. LAYFIELD,R.L. Atomic Energy Commis- sion. 1p. 31909-216-31909-216
- 8507290301 Advises of delay in const schedule for Dow & Dow Corning gamma radi- ation facilities due to millwright strike.Co-60 source will be moved from old cave to new cave when completed w/all safety features & interlocks
BEAMER,W.H. Dow Chemical Co. 66/11/22. DAVIS,F. Atomic Energy Commission. 1p. 31907-329-31907-329
- 8507290312 Application for amend to License 21-00265-02,permitting moving of Co-60 radiation sources into first new cave for storage
BEAMER,W.H. Dow Chemical Co. 80821. 66/10/17. DAVIS,F. Atomic Energy Com- mission. 2pp. 31907-330-31907-331
- 8507290321 Amend 2 to License STB-527,authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time
LAYFIELD,R.L. Atomic Energy Commission. 71/03/26. HEATH,W.O. Dow Chemical Co. 2pp. 31909-217-31909-218
- 8507290324 Amend 20 to License 21-00265-02 for Dow Chemical Co,amending Con- dition 16 as listed
BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907-332- 31907-332
- 8507290332 Amend 5 to License 21-00265-07 for Dow Chemical Co,amending Con- dition 2 as listed
BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909-028- 31909-028
- 8507290336 Forwards Amend 10 to License 21-00265-02,extending expiration date & authorizing use of doubly encapsulated stainless Picker irradiation sources
HOWELL,D.B. Atomic Energy Commission. 68/09/02. BEAMER,W.H. Dow Chemical Co. 1p. 31907-333-31907-333
- 8507290344 Advises of transfer of License 21-00265-06 matls to License 34-07250-03 location in Findlay,OH.Related correspondence encl
BARSTEN,D.L. Dow Chemical Co. 88414. 77/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908-223-31908-224
- 8507290345 Forwards ltr to Dow Chemical Co re application for renewal of License 21-00265-07 for concurrence.Licensee to perform decontamination operations at an- other licensee facility unnecessary
SINGER,B. Radioisotopes Licensing Branch (P. 790501). 78/01/09. MALSCH,M. Regulations Division. 1p. 31909-029-31909-029
- 8507290349 Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork
HEATH,W.O. Dow Chemical Co. 71/02/22. LAYFIELD,R.L. Atomic Energy Commis- sion. 1p. 31909-219-31909-219
- 8507290352 Amend 10 to License 21-00265-02 for Dow Chemical Co, extending expi- ration date to 710930,deleting Subitems 6A,7A, 8A & 9A & revising Subitem 7B as listed
HOWELL,D.B. Atomic Energy Commission. 66/09/02. 1p. 31907-334-31907-334
- 8507290362 Amend 3 to License 21-00265-07 for Dow Chemical Co,amending Con- dition 2 as listed
* Radioisotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909-030-31909-030
- 8507290369 Responds to 660801 request for addl info re renewal of License 21- 00265-02 Tubular BNL type Co-60 source covered as item 7-D in previous license.All ex- periments using radiation source reviewed for explosion & safety hazards
BEAMER,W.H. Dow Chemical Co. 66/08/08. HOWELL,D.B. Atomic Energy Commis- sion. 3pp. 31907-335-31907-337
- 8507290371 Requests response to request for addl info re 750218 ltr concerning ap- plication for renewal of License 21-00265-04, re comments in 750529 ltr Operating & emergency procedures requested
BASSIN,N. Materials Licensing Branch. 75/05/01. SILVERSTEIN,I. Dow Chemical Co. 1p. 31908-225-31908-225
- 8507290382 Amend 1 to License STB-527,amending max quantity of source matl that licensee may possess at any one time
FIELD,R.L. Atomic Energy Commission. 71/01/14. HEATH,W.O. Dow Chemical Co. 1p. 31909-220-31909-220
- 8507290385 Advises of address for all license fee correspondence re source matls li- censes
HEATH,W.O. Dow Chemical Co. 73/07/26. DONOGHUE,D.J. Atomic Energy Commis- sion. 2pp. 31909-031-31909-032
- 8507290392 Requests addl info re 740506 submittal of revised info concerning ap- plication for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HR Field
BASSIN,N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE,H.R. Dow Chemical Co. 2pp. 31908-226-31908-227
- 8507290414 License STB-527,authorizing use of thorium
HARMON,D.F. Atomic Energy Commission. 68/03/20. 1p. 31909-221-31909-221
- 8507290415 Advises of changes in personnel & committee memberships under Li- cense 21-00265-04
LANGNER,R.R. Dow Chemical Co. 3227. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31908-228-31908-229
- 8507290436 Forwards revised application for renewal of License 21-00265-04
HOYLE,H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN,N. Atomic Energy Commis- sion, Directorate of Licensing. 1p. 31908-230-31908-230
- 8507290445 Revised application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source in Tech Ops Models 525 & 416 source changers
HOYLE,H.R. Dow Chemical Co. 74/05/06. 85pp. 31908-231-31908-315
- 8507290454 Ack receipt of application for renewal of License 21-00265-04.License will remain in effect until final NRC action taken Clear & specific refs for each topic in item 6 requested
BASSIN,N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/01/17. HOYLE,H.R. Dow Chemical Co. 1p. 31908-316-31908-316
- 8507290459 Application for renewal of License 21-00265-04,authorizing use of Model A-242-5 Co-60 source for Tech Ops Models 525 & 416 source changers
HOYLE,H.R. Dow Chemical Co. 43639. 73/12/27. 3pp. 31908-317-31908-319
- 8507290462 Returns fee submitted for revised application for License 21-00265- 04.Fee not required due to application not increasing scope of program to higher fee category
MILLER,W.O. Atomic Energy Commission. 73/10/02. HOYLE,H.R. Dow Chemical Co. 1p. 31908-320-31908-320
- 8507290464 Application for amend to License 21-00265-02,authorizing possession & use of Co-60 irradiation sources encapsulated in aluminum or stainless steel
BEAMER,W.H. Dow Chemical Co. 66/07/26. 3pp. 31907-338-31907-340
- 8507290468 Responds to 660707 request for addl info re 660705 application for re- newal of License 21-00265-02.Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave
BEAMER,W.H. Dow Chemical Co. 1763. 66/07/15. HOWELL,D.B. Atomic Energy Commission. 26pp. 31907-341-31908-005
- 8507290471 Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay Sources will be purchased from commercial encapsulator Portion of reactor radiation source will be used for production
BEAMER,W.H. Dow Chemical Co. 66/07/05. HOWELL,D.B. Atomic Energy Commis- sion. 2pp. 31908-006-31908-007
- 8507290473 Application for renewal of License 21-00265-02,authorizing use of Co-60 sealed sources in RAD & production as sealed radiation source
BEAMER,W.H. Dow Chemical Co. 66/07/05. 3pp. 31908-008-31908-010
- 8507290479 Advises of 651129 transfer of Co-60 sealed source listed under item 6C to Amend 5 of License 21-00265-02 to California Nuclear Inc in Richland,WA for dis- posal
BEAMER,W.H. Dow Chemical Co. 66/01/25. Atomic Energy Commission. 1p. 31908-011-31908-011
- 8507290483 Ack receipt of 641119 ltr describing new irradiation facility to be built at Midland,Mi plant info indicates facility design & operation will permit compliance w/ regulations
HOWELL,D.B. Atomic Energy Commission. 65/01/13. BEAMER,W.H. Dow Chemical Co. 1p. 31908-012-31908-012
- 8507290486 Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources.Description of new facilities & proposed operating procedures encl
BEAMER,W.H. Dow Chemical Co. 3920. 64/11/19. BRINKMAN,R. Atomic Energy Commission. 20pp. 31908-013-31908-032
- 8507290489 Forwards Amend 8 to License 21-00265-02 Condition 13 permits leak testing of Co-60 source rods on alternate 6-month periods w/present hydrostatic test per 630517 ltr
HOWELL,D.B. Atomic Energy Commission. 63/06/26. BEAMER,W.H. Dow Chemical Co. 1p. 31908-033-31908-033
- 8507290490 Forwards fee which should have accompanied revised application & 730911 ltr
HOYLE,H.R. Dow Chemical Co. 73/09/14. BASSIN,N. Atomic Energy Commis- sion, Directorate of Licensing. 1p. 31908-321-31908-321
- 8507290491 Confirms 700106 telcon licensing requirements for processing thorium Thorium receipt,possesion & use licensed per 10CFR40
LAYFIELD,R.L. Atomic Energy Commission. 71/01/14. HEATH,W.O. Dow Chemical Co. 1p. 31909-222-31909-222

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- 8507290425** Amend 2 to License 21-00265-07 for Dow Chemical Co. extending expiration date to 7/20/31 & amending Condition 2 as listed.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/24. 1p. 31909-033-31909-033.
- 8507290499** Application for amend to License STB-0527 amending Parts 8b, 8c, 8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge.
HEATH, W.O. Dow Chemical Co. 70/12/09. HARMON, D. Atomic Energy Commission. 1p. 31909-223-31909-223.
- 8507290500** Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 24203. 72/04/26. SILVERSTEIN, L. Dow Chemical Co. 2pp. 31908-322-31908-324.
- 8507290504** Amend 1 to License 21-00265-07 for Dow Chemical Co. authorizing possession of SNM.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/31. 4pp. 31909-034-31909-037.
- 8507290512** Recommends termination of License 21-00265-07 as of 7/11/30. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary.
JOHNSON, L. Atomic Energy Commission. 17600. 70/09/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31909-038-31909-039.
- 8507290513** Amend 8 to License 21-00265-02 for Dow Chemical Co. adding Subitem D to Items 6.7.8 & 9, authorizing use of Co-60 BNL cylindrical source in BNL type irradiator device for irradiation of materials for research purposes.
BUCHANAN, C.R. Atomic Energy Commission. 63/06/28. 2pp. 31908-034-31908-035.
- 8507290515** Requests amend to operating procedure submitted w/720505. It re amend to License 21-00265-06. Amends correct procedures to comply w/DOT regulations for placarding motor vehicles conveying radioactive materials.
SILVERSTEIN, L. Dow Chemical Co. 28290. 72/05/19. BASSIN, N. Atomic Energy Commission. 9pp. 31908-325-31908-333.
- 8507290516** Forwards it to Van Farow of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl.
CHARM, J.B. Dow Chemical Co. 70/12/03. JOHNSON, L. Atomic Energy Commission. 8pp. 31909-224-31909-231.
- 8507290528** Describes arrangements for holding Co-60 source rods in various geometries. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested.
BEAMER, W.H. Dow Chemical Co. 63/05/17. HOWE, D. Atomic Energy Commission. 2pp. 31908-036-31908-037.
- 8507290532** Responds to 720303. It re application for amend to License 21-00265-04 Rev of operating & emergency procedures to comply w/Section 34.32 of 10CFR34 requested.
BASSIN, N. Atomic Energy Commission. 24203. 72/03/22. HOYLE, H.R. Dow Chemical Co. 1p. 31908-334-31908-334.
- 8507290537** Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Ludington.
HEATH, W.O. Dow Chemical Co. 70/06/05. HARMON, D. Atomic Energy Commission. 1p. 31909-232-31909-233.
- 8507290538** License 21-00265-07 for Dow Chemical Co. authorizing possession & use of SNM.
MCBRIDE, J.A. Atomic Energy Commission. 69/05/14. 3pp. 31909-040-31909-042.
- 8507290543** Discusses telcon w/WH Beamer chairman of Dow Chemical Co radiation hazards committee re relagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Relagging of sources permitted by license.
MILLER, W.O. HOWELL, D.B. Atomic Energy Commission. 63/05/15. Atomic Energy Commission. 2pp. 31908-038-31908-039.
- 8507290549** Advises of issuance of decontamination svc License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued.
BUCHANAN, C.R. Atomic Energy Commission. 69/05/13. Atomic Energy Commission. 1p. 31909-043-31909-106.
- 8507290552** Requests response to 711116. It re concerning application for amend to License 21-00265-04.
BASSIN, N. Atomic Energy Commission. 24203. 72/02/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908-335-31908-335.
- 8507290556** Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of swiping rods making up source.
BEAMER, W.H. Dow Chemical Co. 51309. 63/04/29. Atomic Energy Commission. 2pp. 31908-040-31908-041.
- 8507290561** Advises of expiration of License STB-0527 for Dow Chemical Co on 780201. Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal.
NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 77/12/15. KERR, G.W. Assistant Director for State Agreements Programs. 1p. 31909-107-31909-107.
- 8507290565** Requests add info re 700320 application for amend to License STB-0527, including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process.
HARMON, D.F. Atomic Energy Commission. 70/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909-234-31909-234.
- 8507290569** Requests change in License 21-00265-02 to authorize possession of add BNL type Co-60 irradiation source. Source will be transferred to Midland, MI location from Freeport, TX.
BEAMER, W.H. Dow Chemical Co. 51309. 63/04/18. CUNNINGHAM, R.E. Atomic Energy Commission. 18pp. 31908-042-31908-061.
- 8507290570** Comments on 711103. It re application for amend to License 21-00265-04 Revised emergency procedure Section 1A should be modified to comply w/Section 20.101 of 10CFR20 which does not provide for emergency dose limit.
BASSIN, N. Atomic Energy Commission. 24203. 71/11/16. HOYLE, H.R. Dow Chemical Co. 2pp. 31908-336-31908-337.
- 8507290574** Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive materials. Application transmitted to State of Co Dept of Public Health.
DRAGONETTE, K. Atomic Energy Commission. 75/03/28. HEATH, W.O. Dow Chemical Co. 1p. 31909-108-31909-108.
- 8507290581** Advises of error in 710917 application for amend to license, concerning Co-60 radiographic source. Source model number should be Model 424-5.
HOYLE, H.R. Dow Chemical Co. 2951. 71/10/07. JOHNSON, L.E. Atomic Energy Commission. 1p. 31908-338-31908-338.
- 8507290582** Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl.
WRIGHT, E.G. Radioisotopes Licensing Branch. (Pre 790501). 08528. 78/03/02. BARSTEN, D.L. Dow Chemical Co. 6pp. 31909-109-31909-114.
- 8507290583** Requests permission to bury Co-60 waste, including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal.
BEAMER, W.H. Dow Chemical Co. 48439. 62/12/19. Atomic Energy Commission. 3pp. 31908-062-31908-064.
- 8507290586** Forwards application for amend to License STB-0527, incorporating Ludington plant.
HEATH, W.O. Dow Chemical Co. 70/03/20. HARMON, D.F. Atomic Energy Commission. 1p. 31909-235-31909-235.
- 8507290590** Requests add info re 710917 application for amend to License 21-00265-04, including means of procurement of new source & authority specified to Tech Ops for source procurement.
BASSIN, N. Atomic Energy Commission. 24203. 71/10/05. HOYLE, H.R. Dow Chemical Co. 1p. 31908-339-31908-343.
- 8507290591** Application for renewal of License STB-527.
BARSTEN, D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909-115-31909-115.
- 8507290593** Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925. It re "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL type irradiator device.
BELL, J.M. Atomic Energy Commission. 62/11/09. BEAMER, W.H. Dow Chemical Co. 1p. 31908-065-31908-068.
- 8507290598** Application for amend to License STB-0527, authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant.
HEATH, W.O. Dow Chemical Co. 68/02/23. 6pp. 31909-236-31909-241.
- 8507290600** Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility".
CUNNINGHAM, R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER, W.H. Dow Chemical Co. 1p. 31908-069-31908-069.
- 8507290603** Application for amend to License 21-00265-04, authorizing use of Tech Ops Model 424-5 Co-60 source procedure for insp & maint of Co-60 source encl.
HOYLE, H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON, L.E. Atomic Energy Commission. 3pp. 31908-344-31908-346.
- 8507290614** Responds to 690122. It re application for amend to License STB-0527 to conduct mfg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40.
HARMON, D.F. Atomic Energy Commission. 70/01/30. HEATH, W.O. Dow Chemical Co. 1p. 31909-242-31909-242.
- 8507290615** Forwards application for renewal of License 21-00265-04.
BEAMER, W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908-347-31908-347.
- 8507290618** Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility," incorporating revised "Emergency Conditions" section Page 13. Revised page includes BNL type source.
BEAMER, W.H. Dow Chemical Co. 49075. 62/12/19. BELL, J.M. Atomic Energy Commission. 18pp. 31908-070-31908-087.
- 8507290629** Forwards revised info submitted in support of License 21-00265-02 per 620724. It re Expansion of Section 9, Part B to include chemical production & research purposes requested.
BEAMER, W.H. Dow Chemical Co. 47322. 62/09/25. BELL, J.M. Atomic Energy Commission. 20pp. 31908-088-31908-107.
- 8507290632** Application for renewal of License 21-00265-04, authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525.
BEAMER, W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908-348-31908-352.
- 8507290634** Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL storage site from License STB-0527 requested.
PARSONS, T.W. Dow Chemical Co. 08798. 80/02/05. GUINN, P. Division of Fuel Cycle & Material Safety. 2pp. 31909-129-31909-130.
- 8507290647** Forwards list of documents re License 21-00265-02 per DE Harmer telcon. License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03.
BELL, J.M. Atomic Energy Commission. 62/09/05. BEAMER, W.H. Dow Chemical Co. 3pp. 31908-108-31908-110.

- 8507290645 Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04
MILLER,W.O. Atomic Energy Commission. 79154. 66/08/18. BEAMER,W.H. Dow Chemical Co. 1p. 31908.353-31908.353.
- 8507290654 Requests addition of Ludington,Mi plant to authorized locations using thorium on License STB-0527.Ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling encl.
HEATH,W.O. Dow Chemical Co. 69/01/22. HARMON,D.F. Atomic Energy Commission. 2pp. 31909.243-31909.244.
- 8507290657 Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info.
WILKINSON,B.W. Dow Chemical Co. 7015. 56/07/19. Atomic Energy Commission. 6pp. 31908.156-31908.161.
- 8507290664 Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02 covering possession & use of 28,000 Ci Co-60.
BEAMER,W.H. Dow Chemical Co. 3871. 62/08/20. CUNNINGHAM,R.E. Atomic Energy Commission. 1p. 31908.111-31908.111.
- 8507290666 Application for amend to License 21-00265-04,authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector.
BEAMER,W.H. Dow Chemical Co. 66/07/29. MILLER,W.O. Atomic Energy Commission. 1p. 31908.354-31908.356.
- 8507290670 Forwards renewed License STB-0527.
HARMON,D.F. Atomic Energy Commission. 66/03/20. HEATH,W.O. Dow Chemical Co. 1p. 31909.245-31909.245.
- 8507290672 Advises of authorization of BW Wilkinson of Dow Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591.
ROGERS,L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908.162-31908.162.
- 8507290678 Forwards application for renewal of License 21-00265-04.
BEAMER,W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM,R. Atomic Energy Commission. 1p. 31908.357-31908.357.
- 8507290681 Forwards application for renewal of License STB-0527. Incorporation of exemption under item 9 requested.
HEATH,W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909.246-31909.246.
- 8507290686 Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2.
BELL,J.M. Atomic Energy Commission. 62/07/24. BEAMER,W.H. Dow Chemical Co. 1p. 31908.112-31908.114.
- 8507290691 Application for renewal of License 21-00265-04,authorizing use of Tech Ops A411 Co-60 source.
BEAMER,W.H. Dow Chemical Co. 73433. 65/12/10. 2pp. 31908.358-31908.359.
- 8507290698 Revises Authorization 30591 to permit receipt of addl 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr.
ROGERS,L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON,B.W. Dow Chemical Co. 1p. 31908.163-31908.163.
- 8507290700 Requests early consideration of request for change to License 21-00265-02 Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & const of support facilities.
HARMER,D.E. Dow Chemical Co. 3319. 62/07/16. BELL,J.M. Atomic Energy Commission. 1p. 31908.115-31908.115.
- 8507290704 Requests application for matl licenses & 10CFR20 & 10CFR40 regulations.License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co.Bay City Fabrication Div.
DOVE,H.W. Magnesium Aerospace Products, Inc.. 62/08/28. NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31909.247-31909.247.
- 8507290710 Ack receipt of application for license.Application under review by technical staff.
MASON,J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER,W.H. Dow Chemical Co. 1p. 31908.116-31908.116.
- 8507290714 Discusses 560711 telcon w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation planned for authorized receipt of 6,000 Ci Co-60.
NUSSBAUMER,D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908.164-31908.164.
- 8507290718 Requests change in License 21-00265-02,authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide.Co-60 rods will be moved & used in production area.
BEAMER,W.H. Dow Chemical Co. 62/05/31. MASON,J.R. Atomic Energy Commission. 1p. 31908.117-31908.117.
- 8507290720 Forwards 10CFR20 & 10CFR40 regulations in response to 620823 ltr Matl license must be obtained prior to operations commencing at Bay City facility.
NUSSBAUMER,D.A. Atomic Energy Commission. 62/09/12. DOVE,H.W. Magnesium Aerospace Products, Inc.. 1p. 31909.248-31909.251.
- 8507290722 Trip rept of 560628 visit to Dow Chemical Co.Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/radioactive matls.
NUSSBAUMER,D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908.166-31908.174.
- 8507290726 "Co-60 Radiation Sources Operating Procedures."
HARMER,D.E. Dow Chemical Co. 62/05/01. 8pp. 31908.118-31908.125.
- 8507290731 Confirms 560628 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/high level irradiation cell & BNL irradiation unit.
NUSSBAUMER,D.A. Atomic Energy Commission. 56/07/10. WILKINSON,B.W. Dow Chemical Co. 1p. 31908.175-31908.175.
- 8507300012 Notifies of latest changes in personnel & committee memberships for Licenses R-108,21-00265-06,21-00265-04, 21-00265-07 & 21-00265-02.
DELINE,D.D. ENGBAHL,G.W. OLSON,R.A. Dow Chemical Co. 71001. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909.253-31909.257.
- 8507300049 Requests amend of License STB-527,incorporating possession limit of 500 lbs thorium compounds.
HEATH,W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31909.285-31909.285.
- 8507300062 Forwards application for renewal of License C-2782.
HEATH,W.O. Dow Chemical Co. 61/12/12. NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31909.286-31909.286.
- 8507300074 Application for renewal of License C-2782,authorizing use of thorium metal sintered pellets,thorium scrap & thorium fluoride.
Dow Chemical Co. 61/12/12. 4pp. 31909.287-31909.290.
- 8507300079 Application for renewal of License 21-00265-02,authorizing use of Co-60 sealed source in gamma irradiation facility.
BEAMER,W.H. Dow Chemical Co. 37277. 61/09/11. 2pp. 31908.126-31908.127.
- 8507300081 Forwards application for renewal of License C-2782.
HEATH,W.O. Dow Chemical Co. 59/11/30. PRICE,H.L. Atomic Energy Commission. 1p. 31909.337-31909.337.
- 8507300084 Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison,IL,per License C-2782.Waste thorium soluble & will be checked to assure compliance w/radiation protection stds.
HEATH,W.O. Dow Chemical Co. 57/12/26. DELANEY,J.C. Atomic Energy Commission. 1p. 31910.011-31910.011.
- 8507300087 Forwards application for renewal of License STB-527. Inclusion of exemption under item 9 requested.
HEATH,W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909.291-31909.291.
- 8507300097 Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys.
HEATH,W.O. Dow Chemical Co. 58/12/05. PRICE,H.L. Atomic Energy Commission. 1p. 31910.012-31910.012.
- 8507300103 Application for renewal of License C-2782,authorizing use of thorium metal sintered pellets,thorium scrap & thorium fluoride at plants in Midland,Mi,Bay City,Mi & Madison,IL.
Dow Chemical Co. 59/11/30. 4pp. 31909.338-31909.341.
- 8507300110 Application for renewal of License C-2782,authorizing use of thorium metal sintered pellets,thorium scrap & thorium fluoride.
Dow Chemical Co. 58/12/05. 3pp. 31910.013-31910.015.
- 8507300129 Forwards Amend 1 to License 21-00265-01 in response to 600721 application.License does not authorize possession & use of matls between Atomic Numbers 84-96 & Pu-239.
BRINKMAN,R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908.128-31908.130.
- 8507300130 Discusses insp of Licenses 21-00265-01,C-448,C-1634,C-2782 & S-4581 on 590420-22.No noncompliance noted.
JOHNSON,L. Atomic Energy Commission. 59/07/09. BOUNDY,R.H. Dow Chemical Co. 1p. 31909.342-31909.354.
- 8507300131 Responds to 570626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium.Related correspondence encl.
JOHNSON,L. Atomic Energy Commission. 57/06/13. SILVERSTEIN,L. Dow Chemical Co. 4pp. 31910.016-31910.019.
- 8507300138 Requests transfer of responsibility for supervision of Co-60 irradiation sources from BW Wilkinson to radiation hazards committee under Licenses 35091,30045,21-00265-02 & 21-00265-03.
BEAMER,W.H. Dow Chemical Co. 0253. 59/01/05. BOWYER,J. Atomic Energy Commission. 2pp. 31908.131-31908.132.
- 8507300139 Insp Findings & Licensee Ack on 660117.18 & 19 of License STB-527.Insp findings no noncompliance found.
Atomic Energy Commission. 66/01/17. 1p. 31909.269-31909.269.
- 8507300144 Discusses matl items pending,including applications for matls licenses for subcritical assemblies,insp repts & exemptions from 10CFR20.
BARLIK,R.F. Atomic Energy Commission. 57/07/12. DELANEY,J.C. Atomic Energy Commission. 8pp. 31910.020-31910.027.
- 8507300150 Responds to 580114 request for info.Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form.
WILKINSON,B.W. Dow Chemical Co. 58/01/15. MASON,J.R. Atomic Energy Commission. 1p. 31908.133-31908.133.
- 8507300151 Application for renewal of License STB-527,authorizing use of thorium in manufacture of magnesium base thorium alloys.
BENNETT,R.B. Dow Chemical Co. 62/02/22. 4pp. 31909.292-31909.295.
- 8507300156 Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys.Specific authorization not required to dispose of matl per 10CFR20.
DELANEY,J.C. Atomic Energy Commission. 58/01/07. HEATH,W.O. Dow Chemical Co. 1p. 31910.028-31910.028.
- 8507300157 Forwards compliance insp rept of Licenses 21-00265-01, 21-00265-02,21-00265-03,C-448,C-1634,C-2782,S-4581 & SNM-282 on 590420-22.
HAGEMAN,R.C. Atomic Energy Commission. 59/06/05. PRICE,H.L. Atomic Energy Commission. 1p. 31909.356-31909.356.

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- 8507300158** Responds to 570301 ltr re training in use of radionuclides. Oak Ridge Inst of Nuclear Studies offers 1-month course in basic radionuclide techniques.
MORGAN, G.W. Atomic Energy Commission. 57/03/19. BEAMER, W.H. Dow Chemical Co. 3pp. 31908:134-31908:136.
- 8507300161** Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys. Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone.
PALCUBET, J.A. Dow Chemical Co. 3454. 59/08/28. ROGER, L.R. Atomic Energy Commission. 10pp. 31909:296-31909:305.
- 8507300162** Discusses 560706 telcon w/BW Wilkinson of Dow Chemical Co re rev to authorization for 10,000 Ci Co-60. Permission requested to procure Co-60 as aluminum slugs & perform encapsulation.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908:176-31908:176.
- 8507300164** Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910:029-31910:031.
- 8507300165** Confirms 570827 telcon re 570910 meeting in Oak Ridge TN to discuss new product mail license.
WILKINSON, B.W. Dow Chemical Co. 5621. 57/09/05. PAGE, R.G. Atomic Energy Commission. 1p. 31908:137-31908:137.
- 8507300169** Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioactive users at ORNL.
BEAMER, W.H. Dow Chemical Co. 1532. 57/03/01. ROGERS, L.R. Atomic Energy Commission. 3pp. 31908:138-31908:139.
- 8507300170** Responds to 620323 request for addl info re application for renewal of License STB-527. Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium.
HEATH, W.O. Dow Chemical Co. 3454. 62/03/30. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31909:306-31909:308.
- 8507300172** Forwards "Industrial Health Experience W/Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.203(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/up to 4% thorium stored & fabricated requested.
SILVERSTEIN, L. Dow Chemical Co. 57/06/26. PRICE, H.L. Atomic Energy Commission. 3pp. 31910:032-31910:034.
- 8507300173** Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp.
WILKINSON, B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908:140-31908:140.
- 8507300175** Requests changes in Co-60 authorizations, including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 18,000 addl Ci Co-60.
WILKINSON, B.W. Dow Chemical Co. 6647. 56/07/06. NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 31908:177-31908:178.
- 8507300179** Requests addl info re 570115 application for license, including identification or description of container used to transport source & statement re arrangements for handling source capsule at hosp.
HITCH, J.W. Atomic Energy Commission. 57/01/31. WILKINSON, B.W. Dow Chemical Co. 2pp. 31908:141-31908:142.
- 8507300181** Forwards amended License STB-527.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/04/10. HEATH, W.O. Dow Chemical Co. 1p. 31909:309-31909:309.
- 8507300182** Conference paper entitled, "Industrial Health Experience W/Magnesium-Thorium Alloys," presented at HPS 570619 meeting in Pittsburgh, PA.
SILVERSTEIN, L. Dow Chemical Co. 57/06/19. 20pp. 31910:035-31910:054.
- 8507300186** Compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-446, C-1634, C-2782, S-4581 & SNM-282 on 590420-22. Major areas inspected: administrative controls, mail control procedures & radiological protection.
HAGEMAN, R.C. Atomic Energy Commission. 59/05/11. 13pp. 31909:355-31909:355.
- 8507300187** Application for renewal of License 21-00265-02, authorizing use of Co-60 source in high level radiation chemistry research.
* Dow Chemical Co. 1160. 56/06/08. 5pp. 31908:179-31908:183.
- 8507300189** Application for renewal of License 21-00265-02, authorizing use of Co-60 for high level radiation chemistry research.
* Dow Chemical Co. 57/01/15. 4pp. 31908:143-31908:146.
- 8507300191** Forwards 10CFR20 & 10CFR40 regulations, per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term. Request for amend should be submitted to extend term of license.
DELANEY, J.C. Atomic Energy Commission. 61/03/14. PELOUBET, J.A. Dow Chemical Co. 1p. 31909:310-31909:310.
- 8507300192** Notifies of expiration of License STB-527 on 650430.
NUSSBAUMER, D.A. Atomic Energy Commission. 65/03/09. Dow Chemical Co. 1p. 31909:263-31909:263.
- 8507300194** Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high radiation facility requested.
MORGAN, G.W. Atomic Energy Commission. 56/09/21. WILKINSON, B. Dow Chemical Co. 1p. 31908:147-31908:149.
- 8507300197** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o end.
JOHNSON, L. Atomic Energy Commission. 57/02/27. GERSTACKER, C.A. Dow Chemical Co. 1p. 31910:055-31910:055.
- 8507300202** Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908:150-31908:150.
- 8507300208** Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SMB-111.
PELOUBET, J.A. Dow Chemical Co. 61/03/02. DELANEY, J.C. Atomic Energy Commission. 1p. 31909:311-31909:311.
- 8507300209** Clarifies telcon re authorization request for 30,000 Ci Co-60. Request should be for 29,001 Ci & 330 Ci source in Authorization 30045, Sr-90 source in Authorization 25729 should not be included in pending application.
WILKINSON, B.W. Dow Chemical Co. 7649. 56/08/17. NUSSBAUMER, D. Atomic Energy Commission. 1p. 31908:151-31908:151.
- 8507300213** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o end.
JOHNSON, L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910:056-31910:056.
- 8507300214** Advises of issuance of License C-2782, authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland, MI, Bay City, MI & Madison, IL facilities.
DELANEY, J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909:357-31909:357.
- 8507300228** Advises of results of 560802 radiation survey of 6,000 Ci Co-60. No radiation detected on floor above cave. Readings inside & outside cave w/source within storage well less than 1 mrem.
SILVERSTEIN, L. Dow Chemical Co. 7578. 56/08/15. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908:152-31908:153.
- 8507300240** Discusses 560727 telcon w/B Wilkinson of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested.
PAGE, R.G. Atomic Energy Commission. 1160. 56/08/02. Atomic Energy Commission. 2pp. 31908:154-31908:155.
- 8507300241** Forwards Amend 2 to License C-2782, excluding Freeport, TX plant.
DELANEY, J.C. Atomic Energy Commission. 58/11/17. PELOUBET, J.A. Dow Chemical Co. 1p. 31909:358-31909:358.
- 8507300244** Forwards application for license to import sintered thorium pellets from Canada.
HEATH, W.O. Dow Chemical Co. 57/01/21. JOHNSON, L. Atomic Energy Commission. 1p. 31910:057-31910:057.
- 8507300256** Advises of issuance of License C-2782, authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City, MI, Madison, IL & San Carlos, CA facilities.
DELANEY, J.C. Atomic Energy Commission. 61/01/01. HEATH, W.O. Dow Chemical Co. 1p. 31909:312-31909:312.
- 8507300262** Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd for use under License C-2782. Authorization expires on 580101.
JOHNSON, L. Atomic Energy Commission. 57/02/01. HEATH, W.O. Dow Chemical Co. 1p. 31910:058-31910:058.
- 8507300265** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909:313-31909:313.
- 8507300270** Advises of issuance of Amend 2 to License C-2782.
DELANEY, J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909:359-31909:359.
- 8507300281** Application for license to import sintered thorium pellets from Canada.
* Dow Chemical Co. 57/02/01. 1p. 31910:059-31910:059.
- 8507300298** Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782.
JOHNSON, L. Atomic Energy Commission. 56/12/19. YOUNG, R.E. Dow Chemical Co. 2pp. 31910:060-31910:061.
- 8507300312** Advises of issuance of License C-2782, authorizing receipt & possession of thorium metal &/or thorium compounds for use in preparation of magnesium alloys.
JOHNSON, L. Atomic Energy Commission. 56/12/19. HEATH, W.O. Dow Chemical Co. 2pp. 31910:062-31910:063.
- 8507300320** Forwards application for renewal of License C-2782.
HEATH, W.O. Dow Chemical Co. 57/11/20. JOHNSON, L. Atomic Energy Commission. 1p. 31910:064-31910:064.
- 8507300323** Application for renewal of License C-2782, authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 60/12/06. 2pp. 31909:314-31909:315.
- 8507300335** Advises of amend to License STB-527, authorizing incineration of mail. Addl info required confirming that local exhaust provided at welding operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/03/23. HEATH, W.O. Dow Chemical Co. 1p. 31909:316-31909:318.
- 8507300340** Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910:065-31910:067.
- 8507300344** Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys.
PELOUBET, J.A. Dow Chemical Co. 58/08/29. JOHNSON, L. Atomic Energy Commission. 2pp. 31909:360-31909:361.
- 8507300351** Requests addl info re 611212 application for renewal of License C-2782, including complete description of each chemical, physical & metallurgical or nuclear process using matt.
* Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909:319-31909:319.

-8507300369 Submits rept re status of contaminated sites at Midland, MI & Bay City, MI locations. Final survey will be performed after all mats removed.
OESTMANN, M.J. Region 3, Office of Director, 82/08/31, Region 3, Office of Director, 2pp. 31909.320-31909.321.

-8507300370 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride.
Dow Chemical Co. 56/12/06, 3pp. 31910.068-31910.070.

-8507300374 Confirms 580923 telcon w/ Peloubet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for addl matl for repair of finished parts should be incorporated.
BARKER, R.F. Atomic Energy Commission, 58/09/25, Atomic Energy Commission, 1p. 31909.362-31909.362.

-8507300378 Notices of violations discovered during 610309-10 insp of Licenses C-2782 & 21-00265-01 Five Co-60 sealed sources used at Bay City, MI facility when only three Co-60 sources authorized.
PRICE, E.R. Atomic Energy Commission, 61/12/20, BEAMER, W.H. Dow Chemical Co. 2pp. 31909.322-31909.330.

-8507300381 Application for license to export Cs-137 sealed source to United Kingdom.
OLSON, R.A. Dow Chemical Co. 76/04/08, 1p. 31910.071-31910.071.

-8507300385 Ack receipt of 580829 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration.
JOHNSON, L. Atomic Energy Commission, 58/09/23, PELOUBET, J.A. Dow Chemical Co. 1p. 31909.363-31909.363.

-8507300388 Forwards compliance insp rept of License C-2782 for Dow Chemical Co on 800804. No noncompliance noted.
HAGEMAN, R.C. Atomic Energy Commission, 60/11/30, PRICE, H.C. Atomic Energy Commission, 2pp. 31909.333-31909.333.

-8507300404 Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782.
YOUNG, R.E. Dow Chemical Co. 56/11/30, JOHNSON, L. Atomic Energy Commission, 1p. 31910.072-31910.072.

-8507300410 Compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment/radiation measurements, records & waste disposal.
MCFARLE, D. Atomic Energy Commission, 60/10/13, 7pp. 31909.331-31909.332.

-8507300416 Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom.
KERR, G.W. Division of Fuel Cycle & Material Safety, 76/04/21, HOYLE, D. State, Dept. of Bureau of Oceans & Intl Environ. & Scientific Affairs, 1p. 31910.073-31910.073.

-8507300419 Advises of issuance of Amend 1 to License C-2782, authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland, MI, Madison, IL, & San Carlos, CA.
DELANEY, J.C. Atomic Energy Commission, 60/01/01, HEATH, W.O. Dow Chemical Co. 1p. 31909.334-31909.334.

-8507300423 Forwards amended License C-2782 w/o encl.
PRICE, H.L. Atomic Energy Commission, 58/07/14, SILVERSTEIN, L. Dow Chemical Co. 1p. 31910.001-31910.001.

-8507300427 License for Dow Chemical Co to export 500-mCi Cs-137 sealed source to United Kingdom.
GUHN, M.A. Assistant Director for Export/Import & International Safeguards, 76/08/20, 2pp. 31910.074-31910.075.

-8507300428 Forwards Amend 1 to License C-2782, authorizing use of matl at San Carlos, CA plant. License C-3330 issued to Sequoia Metalcraft Co canceled.
DELANEY, J.C. Atomic Energy Commission, 59/12/31, HEATH, W.O. Dow Chemical Co. 1p. 31909.335-31909.335.

-8507300437 Requests addition of amend to 591130 application for renewal of License C-2782 incorporating Sequoia Metalcraft Co facility at San Carlos, CA. License C-3330 should be canceled upon issuance of amend.
HEATH, W.O. Dow Chemical Co. 59/12/04, PRICE, H.L. Atomic Energy Commission, 1p. 31909.336-31909.336.

-8507300441 Advises of issuance of amended License C-2782, authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland, MI, Bay City, MI, Madison, IL, & Freeport, TX plants.
PRICE, H.L. Atomic Energy Commission, 58/07/14, Dow Chemical Co. 1p. 31910.002-31910.002.

-8507300448 Responds to 580224 ltr re License C-2782, authorizing disposal of matl received under license per 10CFR20.
DELANEY, J.C. Atomic Energy Commission, 58/04/01, HEATH, W.O. Dow Chemical Co. 1p. 31910.007-31910.007.

-8507300453 Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy.
PRICE, H.L. Atomic Energy Commission, 58/07/11, Atomic Energy Commission, 1p. 31910.003-31910.003.

-8507300456 Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem.
PELOUBET, J.A. Dow Chemical Co. 58/03/24, JOHNSON, L. Atomic Energy Commission, 1p. 31910.008-31910.008.

-8507300459 Responds to 580107 ltr. Clarification of whether dumping over limit approved requested.
HEATH, W.O. Dow Chemical Co. 58/02/14, Atomic Energy Commission, 1p. 31910.009-31910.009.

-8507300466 Advises of issuance of License C-2782, authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland, MI, Bay City, MI, Madison, IL, & Freeport, TX.
DELANEY, J.C. Atomic Energy Commission, 58/01/01, HEATH, W.O. Dow Chemical Co. 1p. 31910.010-31910.010.

-8507300468 Discusses 580527 visit w/ J. Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed.
BARKER, R.F. Atomic Energy Commission, 58/06/03, Atomic Energy Commission, 1p. 31910.004-31910.004.

-8507300476 Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint.
ROGERS, L.R. Atomic Energy Commission, 58/05/09, Atomic Energy Commission, 1p. 31910.005-31910.005.

-8507300482 Submits conclusion re Dow Chemical Co 580401 application for license for Freeport, TX plant. Info appears satisfactory from radiation safety standpoint.
ROGERS, L.R. Atomic Energy Commission, 58/04/17, JOHNSON, L. Atomic Energy Commission, 1p. 31910.006-31910.006.

-7905300271 In ref to 790221 & 22 application for renewal of Matl/Byproduct License STB-527, addl info is requested on storage area for Th-Mg sludge, waste form description, control description & radiation survey program.
GUINN, P.R. Radiosotopes Licensing Branch (Pre 790501), 08798, 79/04/30, BARSTEND, L. Dow Chemical Co. 1p. 31909.116-31909.116.

-7907120492 Forwards addl info re renewal of License STB-527. Discusses storage & radiation surveys of Mg-Th sludge pile.
PARSONS, T.W. Dow Chemical Co. 08798, 79/05/17, GUINN, P.R. Materials Licensing Branch, 2pp. 31909.117-31909.118.

-8001250312 Submits addl info requested by NRC 791006 ltr re application to renew Matl/Byproduct License STB-527. Discussed disposal of magnesium thorium sludge pile J. Kuszak will reply concerning status of Madison, IL facility. Requests meeting.
PARSONS, T.W. Dow Chemical Co. 08798, 79/12/19, GUINN, P.R. Materials Licensing Branch, 1p. 31909.119-31909.128.

-8003070070 Submits addl info requested by NRC during 800116 meeting re renewal of License STB-527. Requests removal of Madison, IL site & discusses storage of magnesium-thorium sludge.
PARSONS, T.W. Dow Chemical Co. 08798, 80/02/05, GUINN, P.R. Materials Licensing Branch, 2pp. 31909.132-31909.137.

-8010220422 A/k receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs.
GUINN, P.R. Materials Licensing Branch, 08798, 80/09/26, PARSONS, T.W. Dow Chemical Co. 1p. 31909.131-31909.131.

-8507290076 Forwards Amend 1 to License 21-00265-04 License Condition 11 does not authorize use of matl at Sarnia, Ontario, Canada plant.
MILLER, W.O. Atomic Energy Commission, 65/01/06, BEAMER, W.H. Dow Chemical Co. 1p. 31908.360-31908.360.

-8507290077 Forwards Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19, 0604 & 10. No noncompliance noted.
HIND, J.A. Region 3, Chicago, Office of the Director (81/03/01), 82/06/30, RAMPY, L.W. Dow Chemical Co. 3pp. 31909.178-31909.180.

-8507290078 Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection encl w/o encl.
ROGERS, L.R. Atomic Energy Commission, 56/03/23, SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.184-31908.184.

-8507290084 Amend 1 to License 21-00265-04 for Dow Chemical Co, extending expiration date to 660131 & amending Condition 11 as listed.
MILLER, W.O. Atomic Energy Commission, 65/01/06, 1p. 31908.361-31908.361.

-8507290089 Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210. Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h.
SILVERSTEIN, L. Dow Chemical Co. 30591, 56/02/20, FOWLER, E.E. Atomic Energy Commission, 4pp. 31908.185-31908.188.

-8507290094 Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511-14, 19, 0604 & 10. No noncompliance noted. Major area inspected: radiation & contamination surveys of areas used while licenses in effect.
OESTMANN, M.J. Region 3, Chicago, Office of the Director (81/03/01), 40-1790/82-02, 82/06/24, 19pp. 31909.181-31909.199.

-8507290099 Revises Authorization 350901 to extend expiration date to 561231 & to add L.C. Silverstein as authorized user, replacing T.C. Engelder.
FOWLER, E.E. Atomic Energy Commission, 56/01/05, LANDEE, F.A. Dow Chemical Co. 1p. 31908.189-31908.189.

-8507290104 Forwards application for renewal of License 21-00265-04, requesting addition of Ludington, MI & Sarnia, Ontario, Canada plants.
BEAMER, W.H. Dow Chemical Co. 64/12/14, CUNNINGHAM, R. Atomic Energy Commission, 1p. 31908.362-31908.362.

-8507290105 Notices of change in chairmanship of Dow radiation safety committee DR. Langier elected chairman on 760824.
DELIN, D.D. Dow Chemical Co. 83675, 76/09/09, Materials Licensing Branch, 4pp. 31907.294-31907.297.

-8507290110 Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom. Issuance of license recommended.
HOYLE, D.B. State, Dept. of Bureau of Oceans & Intl Environ. & Scientific Affairs, 76/08/17, GUINN, M. Office of International Programs, Director, 2pp. 31909.200-31909.201.

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- 8507290114 Informs of author qualifications for work in health physics. SILVERSTEIN, L. Dow Chemical Co. 30591. 55/12/19. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.190-31908.190.
- 8507290117 Application for renewal of License 24-00265-04, authorizing use of Tech Ops Model A411 Co-60 source. BEAMER, W.H. Dow Chemical Co. 64/12/15. 2pp. 31908.363-31909.001.
- 8507290120 Forwards amended invoice per 740117. Invoice specifies annual fee for License STB-0527. MILLER, W.O. Atomic Energy Commission. 74/02/27. FOWLER, D. Dow Chemical Co. 1p. 31909.202-31909.202.
- 8507290123 Requests extension of Authorization 30591 & acceptance of L. Silverstein as authorized user, replacing T.C. Engelder. LANDEE, F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.191-31908.191.
- 8507290126 License 21-00265-04 for Dow Chemical Co., authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography. MILLER, W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909.002-31909.003.
- 8507290131 Returns invoice L-4730-4 due to overbilling. License specifies receipt, storage & transfer of matl. Revoicing requested. FOWLER, D. Dow Chemical Co. 0697. 74/01/17. Atomic Energy Commission. 1p. 31909.203-31909.203.
- 8507290134 Revises Authorization 30591 to delete statement re interim authorization, sub to final review of radiological health safety features of installation prior to receipt of radioactivity. FOWLER, E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908.192-31908.192.
- 8507290139 Notifies of change in chairmanship of radiation safety committee. DD. Deline elected chairman on 750813. HOYLE, H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907.298-31907.298.
- 8507290145 Ack receipt of 550207. It re application for 10,000 Ci of Co-60. Interim Authorization 30591 issued for matl. sub to final review of radiological health safety features of installation. FOWLER, E.E. Atomic Energy Commission. 55/03/07. ENGELDER, T.C. Dow Chemical Co. 2pp. 31908.193-31908.194.
- 8507290146 Forwards application for renewal of License STB-527 for receiving, possessing & transferring of matl. HEATH, W.O. Dow Chemical Co. 73/01/31. MALARO, J.C. Atomic Energy Commission. 1p. 31909.204-31909.204.
- 8507290150 Requests add info re 630719 application for license, including manufacturers model numbers for Tracerlab 200-mCi Co-60 sealed source & storage container. MILLER, W.O. Atomic Energy Commission. 63/08/08. BEAMER, W.H. Dow Chemical Co. 3pp. 31908.904-31909.006.
- 8507290154 Application for amend to License 21-00265-02, applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work. HOYLE, H. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907.299-31907.300.
- 8507290155 Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities. BARSTEN, D.L. Dow Chemical Co. 78/02/02. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.007-31909.021.
- 8507290156 Ack receipt of 550105. It re application for 10,000 Ci Co-60. Portion of existing bldg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab. ENGELDER, T.C. Dow Chemical Co. 55/02/07. FOWLER, E.E. Atomic Energy Commission. 3pp. 31908.195-31908.197.
- 8507290162 Application for renewal of License STB-527, authorizing storage of thorium compounds. HEATH, W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909.205-31909.206.
- 8507290173 Amend 4 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 re possession & use of licensed matl. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/12/06. 1p. 31909.022-31909.022.
- 8507290174 Application for renewal of License 21-00265-02, authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various matls. HOYLE, H.R. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907.301-31907.303.
- 8507290176 Requests add info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl. FOWLER, E.E. Atomic Energy Commission. 55/01/05. ENGELDER, T.C. Dow Chemical Co. 11pp. 31908.198-31908.209.
- 8507290181 Notifies that License STB-527 expires on 730331. MALARO, J.C. Atomic Energy Commission. 73/01/10. Dow Chemical Co. 1p. 31909.207-31909.207.
- 8507290186 Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees, including radiation safety committee. GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 85375. 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188 Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect HR Hoyle as chairman of radiation hazards subcommittee. HOYLE, H.R. Dow Chemical Co. 70/06/15. BRINKMAN, R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194 Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl. HORWOOD, S.K. Dow Chemical Co. 88359. 78/01/09. JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202 Amend 4 to License STB-527, authorizing storage of licensed matl. LAYFIELD, R.L. Atomic Energy Commission. 72/08/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205 Advises of transfer of BNL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co. for use in hot cell on 690501. START, F.O. Dow Corning Corp. 69/05/14. ALLEN, J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218 Advises of changes in personnel & committee memberships re License 21-00265-07. LANGNER, R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219 Requests that License STB-527 be changed to license for storage purposes only. No source matl. magnesium alloying magnesium extruding or magnesium rolling of alloys done. HEATH, W.O. Dow Chemical Co. 72/07/26. LAYFIELD, R. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221 Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure. BEAMER, W.H. Dow Chemical Co. 69/04/15. DAVIS, F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290226 Advises that unless response to 770913 request for add info re 770627 application for license received within 30 days, application will be considered abandoned. JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS, P.R. Dow Chemical Co. 1p. 31908.212-31908.217.
- 8507290234 Forwards Amend 14 to License 21-00265-02, deleting Condition 17. BUCHANAN, C.R. Atomic Energy Commission. 67/03/30. BEAMER, W.H. Dow Chemical Co. 1p. 31907.308-31907.308.
- 8507290250 Forwards radiation survey of new caves, per item 17 of Amend 12 to License 21-00265-02. BEAMER, W.H. Dow Chemical Co. 93109. 67/03/13. CHURCHILL, B.W. Atomic Energy Commission. 8pp. 31907.310-31907.317.
- 8507290253 Amend 3 to License STB-527, amending max quantity of source matl that licensee may possess at any one time. LAYFIELD, R.L. Atomic Energy Commission. 71/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909.210-31909.210.
- 8507290266 Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources. Method of facility operation, design, const & safety interlocks unchanged. BEAMER, W.H. Dow Chemical Co. 0187. 67/01/26. DAVIS, F. Atomic Energy Commission. 4pp. 31907.318-31907.321.
- 8507290270 Ack receipt of 770727 application for renewal of License 21-00265-07. License will not expire until final NRC action taken. License unnecessary to conduct operations considered responsibility of licensee. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/01/16. LANGNER, R.R. Dow Chemical Co. 1p. 31909.026-31909.026.
- 8507290280 Requests updated info for each member of radiation safety committee per review of 761106 application for amends to Licenses 21-00265-04, 21-00265-06 & 21-00265-07, reflecting changes in committees. GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31908.218-31908.222.
- 8507290284 Application for amend to License 21-00265-07, amending expiration date to max allowable limit to receive & possess byproduct source & SNM. LANGNER, R.R. Dow Chemical Co. 88941. 77/07/27. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.027-31909.027.
- 8507290286 Requests add info re 701203 application for amend to License STB-527, authorizing burial of thorium bearing waste, including total amount of source matl to be buried & sources of waste matls. CUNNINGHAM, R.E. Atomic Energy Commission. 71/02/16. CHARM, J.B. Dow Chemical Co. 5pp. 31909.211-31909.215.
- 8507290290 Trip rept of 670123 visit to Dow Chemical Co. irradiation facility in Midland, MI to observe completed facility & cold-check operations. Std operating procedures for radiation cave encl. DAVIS, F. Atomic Energy Commission. 67/01/25. Atomic Energy Commission. 7pp. 31907.322-31907.328.
- 8507290300 Expresses gratitude for accepting recommendation in combining three licenses into one. HEATH, W.O. Dow Chemical Co. 71/03/30. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.216-31909.216.
- 8507290301 Advises of delay in const schedule for Dow & Dow Corning gamma radiation facilities due to millwright strike. Co-60 source will be moved from old cave to new cave when completed w/ all safety features & interlocks. BEAMER, W.H. Dow Chemical Co. 66/11/22. DAVIS, F. Atomic Energy Commission. 1p. 31907.329-31907.329.
- 8507290312 Application for amend to License 21-00265-02, permitting moving of Co-60 radiation sources into first new cave for storage. BEAMER, W.H. Dow Chemical Co. 60821. 66/10/17. DAVIS, F. Atomic Energy Commission. 2pp. 31907.330-31907.331.
- 8507290321 Amend 2 to License STB-527, authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time. LAYFIELD, R.L. Atomic Energy Commission. 71/03/26. HEATH, W.O. Dow Chemical Co. 2pp. 31909.217-31909.218.

-8507290324 Amend 20 to License 21-00265-02 for Dow Chemical Co. amending Condition 16 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907/332-31907/332.

-8507290332 Amend 5 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909/028-31909/028.

-8507290336 Forwards Amend 10 to License 21-00265-02 extending expiration date & authorizing use of doubly encapsulated stainless steel radiation sources.
HOWELL, D.B. Atomic Energy Commission. 68/09/02. BEAMER, W.H. Dow Chemical Co. 1p. 31907/333-31907/333.

-8507290344 Advises of transfer of License 21-00265-06 mats to License 34-07250-03 location in Findlay OH. Related correspondence encl.
BARSTEN, D.L. Dow Chemical Co. 88414. 77/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908/223-31908/224.

-8507290345 Forwards ltr to Dow Chemical Co. re application for renewal of License 21-00265-07 for concurrence Licensee to perform decontamination operations at another licensee facility unnecessary.
SINGER, B. Radioisotopes Licensing Branch (Pre 790501). 78/01/09. MALSCH, M. Regulations Division. 1p. 31909/029-31909/029.

-8507290349 Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork.
HEATH, W.O. Dow Chemical Co. 71/02/22. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909/219-31909/219.

-8507290352 Amend 10 to License 21-00265-02 for Dow Chemical Co. extending expiration date to 710930, deleting Subitem 6A, 7A, 8A & 9A & revising Subitem 7B as listed.
HOWELL, D.B. Atomic Energy Commission. 66/09/02. 1p. 31907/334-31907/334.

-8507290362 Amend 3 to License 21-00265-07 for Dow Chemical Co. amending Condition 2 as listed.
Radioisotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909/030-31909/030.

-8507290369 Responds to 860801 request for add info re renewal of License 21-00265-02. Tubular BNL type Co-60 source covered as Item 7-D in previous license. All experiments using radiation source reviewed for explosion & safety hazards.
BEAMER, W.H. Dow Chemical Co. 66/08/08. HOWELL, D.B. Atomic Energy Commission. 3pp. 31907/335-31907/337.

-8507290371 Requests response to request for add info re 750218 ltr concerning application for renewal of License 21-00265-04, re comments in 750529 ltr. Operating & emergency procedures requested.
BASSIN, N. Materials Licensing Branch. 75/05/01. SILVERSTEIN, L. Dow Chemical Co. 1p. 31906/225-31906/225.

-8507290382 Amend 1 to License STB-527 amending max quantity of source mat that licensee may possess at any one time.
FIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909/220-31909/220.

-8507290385 Advises of address for all license fee correspondence re source mats & licenses.
HEATH, W.O. Dow Chemical Co. 73/07/26. DONOGHUE, D.J. Atomic Energy Commission. 2pp. 31909/031-31909/032.

-8507290392 Requests add info re 740506 submittal of revised info concerning application for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HR Field.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31908/226-31908/227.

-8507290414 License STB-527 authorizing use of thorium.
HARMON, D.F. Atomic Energy Commission. 68/03/20. 1p. 31909/221-31909/221.

-8507290415 Advises of changes in personnel & committee memberships under License 21-00265-04.
LANGNER, R.B. Dow Chemical Co. 95375. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31908/228-31908/229.

-8507290436 Forwards revised application for renewal of License 21-00265-04.
HOYLE, H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908/230-31908/230.

-8507290445 Revised application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source in Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 74/05/06. 85pp. 31908/231-31908/315.

-8507290454 Ack receipt of application for renewal of License 21-00265-04. License will remain in effect until final NRC action taken. Clear & specific refs for each topic in item 6 requested.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/01/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908/316-31908/316.

-8507290459 Application for renewal of License 21-00265-04 authorizing use of Model A-242-5 Co-60 source for Tech Ops Models 525 & 416 source changers.
HOYLE, H.R. Dow Chemical Co. 43639. 73/12/27. 3pp. 31908/317-31908/319.

-8507290462 Returns fee submitted for revised application for License 21-00265-04. Fee not required due to application not increasing scope of program to higher fee category.
MILLER, W.O. Atomic Energy Commission. 73/10/02. HOYLE, H.R. Dow Chemical Co. 1p. 31908/320-31908/320.

-8507290464 Application for amend to License 21-00265-02 authorizing possession & use of Co-60 radiation sources encapsulated in aluminum or stainless steel.
BEAMER, W.H. Dow Chemical Co. 66/07/26. 3pp. 31907/338-31907/340.

-8507290468 Responds to 660707 request for add info re 660705 application for renewal of License 21-00265-02. Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave.
BEAMER, W.H. Dow Chemical Co. 1763. 66/07/15. HOWELL, D.B. Atomic Energy Commission. 28pp. 31907/341-31908/005.

-8507290471 Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay. Sources will be purchased from commercial encapsulator. Portion of reactor radiation source will be used for production.
BEAMER, W.H. Dow Chemical Co. 66/07/05. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908/006-31908/007.

-8507290473 Application for renewal of License 21-00265-02 authorizing use of Co-60 sealed sources in R&D & production as sealed radiation source.
BEAMER, W.H. Dow Chemical Co. 66/07/05. 3pp. 31908/008-31908/010.

-8507290479 Advises of 651129 transfer of Co-60 sealed source listed under item 6C to Amend 5 of License 21-00265-02 to California Nuclear Inc in Richland WA for disposal.
BEAMER, W.H. Dow Chemical Co. 66/01/25. Atomic Energy Commission. 1p. 31908/011-31908/011.

-8507290483 Ack receipt of 641119 ltr describing new irradiation facility to be built at Midland, MI plant. Info indicates facility design & operation will permit compliance w/ regulations.
HOWELL, D.B. Atomic Energy Commission. 65/01/13. BEAMER, W.H. Dow Chemical Co. 1p. 31908/012-31908/012.

-8507290486 Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources. Description of new facilities & proposed operating procedures encl.
BEAMER, W.H. Dow Chemical Co. 3920. 64/11/19. BRINKMAN, R. Atomic Energy Commission. 20pp. 31908/013-31908/032.

-8507290489 Forwards Amend 8 to License 21-00265-02. Condition 13 permits leak testing of Co-60 source rods on alternate 6-month periods w/ present hydrostatic test per 630517 ltr.
HOWELL, D.B. Atomic Energy Commission. 63/06/28. BEAMER, W.H. Dow Chemical Co. 1p. 31908/033-31908/033.

-8507290490 Forwards fee which should have accompanied revised application & 730911 ltr.
HOYLE, H.R. Dow Chemical Co. 73/09/14. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908/321-31908/321.

-8507290491 Confirms 700106 telcon licensing requirements for processing thorium. Thorium receipt, possession & use licensed per 10CFR40.
LAYFIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909/222-31909/222.

-8507290495 Amend 2 to License 21-00265-07 for Dow Chemical Co. extending expiration date to 720831 & amending Condition 2 as listed.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/24. 1p. 31909/033-31909/033.

-8507290499 Application for amend to License STB-0527 amending Parts 8b, 8c, 8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge.
HEATH, W.O. Dow Chemical Co. 70/12/09. HARMON, D. Atomic Energy Commission. 1p. 31909/223-31909/223.

-8507290500 Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 24203. 72/04/26. SILVERSTEIN, L. Dow Chemical Co. 2pp. 31908/322-31908/324.

-8507290504 Amend 1 to License 21-00265-07 for Dow Chemical Co. authorizing possession of SNM.
BRINKMAN, R.E. Atomic Energy Commission. 72/08/31. 4pp. 31909/034-31909/037.

-8507290512 Recommends termination of License 21-00265-07 as of 701130. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary.
JOHNSON, L. Atomic Energy Commission. 17600. 70/09/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31909/038-31909/039.

-8507290513 Amend 8 to License 21-00265-02 for Dow Chemical Co. adding Subitem D to items 6, 7, 8 & 9 authorizing use of Co-60 BNL cylindrical source in BNL type irradiation device for irradiation of mats for research purposes.
BUCHANAN, C.R. Atomic Energy Commission. 63/06/28. 2pp. 31908/034-31908/035.

-8507290515 Requests amend to operating procedure submitted w/ 720505 ltr re amend to License 21-00265-06. Amends correct procedures to comply w/ DOT regulations for placarding motor vehicles conveying radioactive mats.
SILVERSTEIN, L. Dow Chemical Co. 28290. 72/05/19. BASSIN, N. Atomic Energy Commission. 9pp. 31908/325-31908/333.

-8507290516 Forwards ltr to Van Farow of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl.
CHARM, J.B. Dow Chemical Co. 70/12/03. JOHNSON, L. Atomic Energy Commission. 8pp. 31909/224-31909/231.

-8507290528 Describes arrangements for holding Co-60 source rods in various geometries. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested.
BEAMER, W.H. Dow Chemical Co. 63/05/17. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908/036-31908/037.

-8507290532 Responds to 720303 ltr re application for amend to License 21-00265-04. Rev of operating & emergency procedures to comply w/ Section 34.32 of 10CFR34 requested.
BASSIN, N. Atomic Energy Commission. 24203. 72/03/22. HOYLE, H.R. Dow Chemical Co. 1p. 31908/334-31908/334.

-8507290537 Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Lubbock.
HEATH, W.O. Dow Chemical Co. 70/06/05. HARMON, D. Atomic Energy Commission. 1p. 31909/232-31909/233.

-8507290538 License 21-00265-07 for Dow Chemical Co. authorizing possession & use of SNM.
MCBRIDE, J.A. Atomic Energy Commission. 69/05/14. 3pp. 31909/040-31909/042.

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- 8507290543** Discusses telcon w/WH Beamer, chairman of Dow Chemical Co radiation hazards committee, re relagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Relagging of sources permitted by license. MILLER, W.O. Atomic Energy Commission. 63/05/15. Atomic Energy Commission. 2pp. 31908 038-31908 039.
- 8507290549** Advises of issuance of decontamination svc License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued. BUCHANAN, C.R. Atomic Energy Commission. 69/05/13. Atomic Energy Commission. 1p. 31909 043-31909 106.
- 8507290552** Requests response to 711116 ltr concerning application for amend to License 21-00265-04. BASSIN, N. Atomic Energy Commission. 24203. 72/02/17. HOYLE, H.R. Dow Chemical Co. 1p. 31908 335-31908 335.
- 8507290556** Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of wiping rods making up source. BEAMER, W.H. Dow Chemical Co. 51309. 63/04/29. Atomic Energy Commission. 2pp. 31908 040-31908 041.
- 8507290561** Advises of expiration of License STB-0527 for Dow Chemical Co on 780201. Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal. NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 77/12/15. KERR, G.W. Assistant Director for State Agreements Programs. 1p. 31909 107-31909 107.
- 8507290565** Requests addl info re 700320 application for amend to License STB-0527, including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process. HARMON, D.F. Atomic Energy Commission. 70/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909 234-31909 234.
- 8507290569** Requests change in License 21-00265-02 to authorize possession of addl BNL type Co-60 irradiation source. Source will be transferred to Midland, MI, location from Freeport, TX. BEAMER, W.H. Dow Chemical Co. 51309. 63/04/18. CUNNINGHAM, R.E. Atomic Energy Commission. 18pp. 31908 042-31908 061.
- 8507290570** Comments on 711103 ltr re application for amend to License 21-00265-04. Revised emergency procedure Section 1.A should be modified to comply w/Section 20.101 of 10CFR20, which does not provide for emergency dose limit. BASSIN, N. Atomic Energy Commission. 24203. 71/11/16. HOYLE, H.R. Dow Chemical Co. 2pp. 31908 336-31908 337.
- 8507290574** Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive matts. Application transmitted to State of Co Dept of Public Health. DRAGONETTE, K. Atomic Energy Commission. 75/03/28. HEATH, W.O. Dow Chemical Co. 1p. 31909 108-31909 108.
- 8507290581** Advises of error in 710917 application for amend to license, concerning new radiographic source. Source model number should be Model 424-5. HOYLE, H.R. Dow Chemical Co. 2951. 71/10/07. JOHNSON, L.E. Atomic Energy Commission. 1p. 31908 338-31908 338.
- 8507290582** Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl. WRIGHT, E.G. Radiotopes Licensing Branch (Pre 790501). 08528. 78/03/02. BARSTEN, D.L. Dow Chemical Co. 6pp. 31909 109-31909 114.
- 8507290583** Requests permission to bury Co-60 waste, including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal. BEAMER, W.H. Dow Chemical Co. 48439. 62/12/19. Atomic Energy Commission. 3pp. 31908 062-31908 064.
- 8507290586** Forwards application for amend to License STB-0527, incorporating Ludington plant. HEATH, W.O. Dow Chemical Co. 70/03/20. HARMON, D.F. Atomic Energy Commission. 1p. 31909 235-31909 235.
- 8507290590** Requests addl info re 710917 application for amend to License 21-00265-04, including means of procurement of new source & authority specified to Tech Ops for source procurement. BASSIN, N. Atomic Energy Commission. 24203. 71/10/05. HOYLE, H.R. Dow Chemical Co. 1p. 31908 339-31908 343.
- 8507290591** Application for renewal of License STB-527. BARSTEN, D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909 115-31909 115.
- 8507290593** Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925 ltr. "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL type irradiator device. BELL, J.M. Atomic Energy Commission. 62/11/09. BEAMER, W.H. Dow Chemical Co. 1p. 31908 065-31908 068.
- 8507290598** Application for amend to License STB-0527, authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant. HEATH, W.O. Dow Chemical Co. 68/02/23. 6pp. 31909 236-31909 241.
- 8507290600** Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility." CUNNINGHAM, R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER, W.H. Dow Chemical Co. 1p. 31908 069-31908 069.
- 8507290603** Application for amend to License 21-00265-04, authorizing use of Tech Ops Model 424-8 Co-60 source procedure for insp & maint of Co-60 source encl. HOYLE, H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON, L.E. Atomic Energy Commission. 3pp. 31908 344-31908 346.
- 8507290614** Responds to 690122 ltr re application for amend to License STB-0527 to conduct mfg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40. HARMON, D.F. Atomic Energy Commission. 70/01/30. HEATH, W.O. Dow Chemical Co. 1p. 31909 242-31909 242.
- 8507290615** Forwards application for renewal of License 21-00265-04. BEAMER, W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908 347-31908 347.
- 8507290618** Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility," incorporating revised "Emergency Conditions" section. Page 13 Revised page includes BNL type source. BEAMER, W.H. Dow Chemical Co. 49075. 62/12/19. BELL, J.M. Atomic Energy Commission. 18pp. 31908 070-31908 087.
- 8507290629** Forwards revised info submitted in support of License 21-00265-02 per 620724 ltr. Expansion of Section 9, Part B to include chemical production & research purposes requested. BEAMER, W.H. Dow Chemical Co. 47322. 62/09/25. BELL, J.M. Atomic Energy Commission. 20pp. 31908 088-31908 107.
- 8507290632** Application for renewal of License 21-00265-04, authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525. BEAMER, W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908 348-31908 352.
- 8507290634** Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL storage site from License STB-0527 requested. PARSONS, T.W. Dow Chemical Co. 15434. 80/02/05. GUINN, P. Division of Fuel Cycle & Material Safety. 2pp. 31909 129-31909 130.
- 8507290647** Forwards list of documents re License 21-00265-02 per DE Harmer telcon. License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03. BELL, J.M. Atomic Energy Commission. 62/09/05. BEAMER, W.H. Dow Chemical Co. 3pp. 31908 108-31908 110.
- 8507290649** Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04. MILLER, W.O. Atomic Energy Commission. 71, 154. 66/08/18. BEAMER, W.H. Dow Chemical Co. 1p. 31908 353-31908 353.
- 8507290654** Requests addition of Ludington, MI plant to authorized locations using thorium on License STB-0527. Ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling encl. HEATH, W.O. Dow Chemical Co. 69/01/22. HARMON, D.F. Atomic Energy Commission. 2pp. 31909 243-31909 244.
- 8507290657** Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info. WILKINSON, B.W. Dow Chemical Co. 7015. 56/07/19. Atomic Energy Commission. 6pp. 31908 156-31908 161.
- 8507290664** Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02, covering possession & use of 28,000 Ci Co-60. BEAMER, W.H. Dow Chemical Co. 3871. 62/08/20. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908 111-31908 111.
- 8507290666** Application for amend to License 21-00265-04, authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector. BEAMER, W.H. Dow Chemical Co. 66/07/29. MILLER, W.O. Atomic Energy Commission. 1p. 31908 354-31908 356.
- 8507290670** Forwards renewed License STB-0527. HARMON, D.F. Atomic Energy Commission. 68/03/20. HEATH, W.O. Dow Chemical Co. 1p. 31909 245-31909 245.
- 8507290672** Advises of authorization of BW Wilkinson of DOW Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591. ROGERS, L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908 162-31908 162.
- 8507290678** Forwards application for renewal of License 21-00265-04. BEAMER, W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908 357-31908 357.
- 8507290681** Forwards application for renewal of License STB-0527. Incorporation of exemption under Item 9 requested. HEATH, W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909 246-31909 246.
- 8507290686** Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr. Info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2. BELL, J.M. Atomic Energy Commission. 62/07/24. BEAMER, W.H. Dow Chemical Co. 1p. 31908 112-31908 114.
- 8507290691** Application for renewal of License 21-00265-04, authorizing use of Tech Ops A411 Co-60 source. BEAMER, W.H. Dow Chemical Co. 73433. 65/12/10. 2pp. 31908 358-31908 359.
- 8507290698** Revises Authorization 30591 to permit receipt of addl 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr. ROGERS, L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON, B.W. Dow Chemical Co. 1p. 31908 163-31908 163.
- 8507290700** Requests early consideration of request for change to License 21-00265-02. Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & const of support facilities. HARMER, D.E. Dow Chemical Co. 3319. 62/07/16. BELL, J.M. Atomic Energy Commission. 1p. 31908 115-31908 115.

- 8507290704 Requests application for matl licenses & 10CFR20 & 10CFR40 regulations. License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div. DOVE, H.W. Affiliation Not Assigned. 62/08/28. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909:247-31909:247.
- 8507290710 Ask receipt of application for license. Application under review by technical staff. MASON, J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER, W.H. Dow Chemical Co. 1p. 31908:116-31908:116.
- 8507290714 Discusses 560711 telcon w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation planned for authorized receipt of 6,000 Ci Co-60. NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908:184-31908:184.
- 8507290718 Requests change in License 21-00265-02, authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide. Co-60 rods will be moved & used in production area. BEAMER, W.H. Dow Chemical Co. 62/05/31. MASON, J.R. Atomic Energy Commission. 1p. 31908:117-31908:117.
- 8507290720 Forwards 10CFR20 & 10CFR40 regulations in response to 620828 ltr. Matl license must be obtained prior to operations commencing at Bay City facility. NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/12. DOVE, H.W. Affiliation Not Assigned. 1p. 31909:248-31909:251.
- 8507290722 Trp rept of 560626 visit to Dow Chemical Co. Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/radioactive matls. NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908:165-31908:174.
- 8507290726 "Co-60 Radiation Sources Operating Procedures." HARMER, D.E. Dow Chemical Co. 62/05/01. 8pp. 31908:118-31908:125.
- 8507290731 Confirms 560626 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/ high level irradiation cell & BNL irradiation unit. NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/10. WILKINSON, B.W. Dow Chemical Co. 1p. 31908:175-31908:175.
- 8507300012 Notices of latest changes in personnel & committee memberships for Licenses R-108, 21-00265-06, 21-00265-04, 21-00265-07 & 21-00265-02. DELINE, D.D. Dow Chemical Co. 71001. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909:253-31909:257.
- 8507300049 Requests amend of License STB-527, incorporating possession limit of 500 lbs thorium compounds. HEATH, W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909:285-31909:285.
- 8507300062 Forwards application for renewal of License C-2782. HEATH, W.O. Dow Chemical Co. 61/12/12. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909:286-31909:286.
- 8507300074 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride. * Dow Chemical Co. 61-12/12. 4pp. 31909:287-31909:290.
- 8507300079 Application for renewal of License 21-00265-02, authorizing use of Co-60 sealed source in gamma irradiation facility. BEAMER, W.H. Dow Chemical Co. 37277. 61/09/11. 2pp. 31908:126-31908:127.
- 8507300081 Forwards application for renewal of License C-2782. HEATH, W.O. Dow Chemical Co. 59/11/30. PRICE, H.L. Atomic Energy Commission. 1p. 31909:337-31909:337.
- 8507300084 Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison, IL, per License C-2782. Waste thorium soluble & will be checked to assure compliance w/radiation protection stds. HEATH, W.O. Dow Chemical Co. 57/12/26. DELANEY, J.C. Atomic Energy Commission. 1p. 31910:011-31910:011.
- 8507300087 Forwards application for renewal of License STB-527. Inclusion of exemption under item 9 requested. HEATH, W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909:291-31909:291.
- 8507300097 Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys. HEATH, W.O. Dow Chemical Co. 58/12/05. PRICE, H.L. Atomic Energy Commission. 1p. 31910:012-31910:012.
- 8507300103 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride at plants in Midland, MI, Bay City, MI & Madison, IL. * Dow Chemical Co. 59/11/30. 4pp. 31909:338-31909:341.
- 8507300110 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride. * Dow Chemical Co. 58/12/05. 3pp. 31910:013-31910:015.
- 8507300129 Forwards Amend 1 to License 21-00265-01 in response to 600721 application. License does not authorize possession & use of matls between Atomic Numbers 84-96 & Pu-239. BRINKMAN, R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908:128-31908:130.
- 8507300130 Discusses insp of Licenses 21-00265-01, C-448, C-1634, C-2782 & S-4581 on 590420-22. No noncompliance noted. JOHNSON, L. Atomic Energy Commission. 59/07/09. BOUNDY, R.H. Dow Chemical Co. 1p. 31909:342-31909:354.
- 8507300131 Responds to 570626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium. Related correspondence encl. JOHNSON, L. Atomic Energy Commission. 57/08/13. SILVERSTEIN, L. Dow Chemical Co. 4pp. 31910:016-31910:019.
- 8507300138 Requests transfer of responsibility for supervision of Co-60 irradiation sources from BW Wilkinson to radiation hazards committee under Licenses 35091.30045, 21-00265-02 & 21-00265-03. BEAMER, W.H. Dow Chemical Co. 0253. 59/01/05. BOWYER, J. Atomic Energy Commission. 2pp. 31908:131-31908:132.
- 8507300139 Insp Findings & Licensee Ack on 660117.18 & 19 of License STB-527. Insp findings no noncompliance found. * Atomic Energy Commission. 66/01/17. 1p. 31909:269-31909:269.
- 8507300144 Discusses matl items pending, including applications for matl licenses for subcritical assemblies, insp repts & exemptions from 10CFR20. BARLIK, R.F. Atomic Energy Commission. 57/07/12. DELANEY, J.C. Atomic Energy Commission. 8pp. 31910:020-31910:027.
- 8507300150 Responds to 560114 request for info. Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form. WILKINSON, B.W. Dow Chemical Co. 58/01/15. MASON, J.R. Atomic Energy Commission. 1p. 31908:133-31908:133.
- 8507300151 Application for renewal of License STB-527, authorizing use of thorium in manufacture of magnesium base thorium alloys. BENNETT, R.B. Dow Chemical Co. 62/02/22. 4pp. 31909:292-31909:295.
- 8507300156 Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys. Specific authorization not required to dispose of matl per 10CFR20. DELANEY, J.C. Atomic Energy Commission. 58/01/07. HEATH, W.O. Dow Chemical Co. 1p. 31910:028-31910:028.
- 8507300157 Forwards compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-262 on 590420-22. HAGEMAN, R.C. Atomic Energy Commission. 59/06/05. PRICE, H.L. Atomic Energy Commission. 1p. 31909:356-31909:356.
- 8507300158 Responds to 570301 ltr re training in use of radioisotopes. Oak Ridge Inst of Nuclear Studies offers 1-month course in basic radioisotope techniques. MORGAN, G.W. Atomic Energy Commission. 57/03/19. BEAMER, W.H. Dow Chemical Co. 3pp. 31908:134-31908:136.
- 8507300161 Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys. Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone. PALCUBET, J.A. Dow Chemical Co. 3454. 59/08/28. ROGER, L.R. Atomic Energy Commission. 10pp. 31909:296-31909:305.
- 8507300162 Discusses 560706 telcon w/BW Wilkinson of Dow Chemical Co re rev to authorization for 10,000 Ci Co-60. Permission requested to procure Co-60 as aluminum slugs & perform encapsulation. NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908:176-31908:176.
- 8507300164 Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride. * Dow Chemical Co. 57/11/20. 3pp. 31910:029-31910:031.
- 8507300165 Confirms 570827 telcon re 570910 meeting in Oak Ridge, TN to discuss new product matl license. WILKINSON, B.W. Dow Chemical Co. 5621. 57/09/05. PAGE, R.G. Atomic Energy Commission. 1p. 31908:137-31908:137.
- 8507300169 Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioisotope users at ORNL. BEAMER, W.H. Dow Chemical Co. 1532. 57/03/01. ROGERS, L.R. Atomic Energy Commission. 1p. 31908:138-31908:139.
- 8507300170 Responds to 620323 request for addl info re application for renewal of License STB-527. Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium. HEATH, W.O. Dow Chemical Co. 3454. 62/03/30. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31909:306-31909:308.
- 8507300172 Forwards "Industrial Health Experience W/Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.203(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/up to 4% thorium stored & fabricated requested. SILVERSTEIN, L. Dow Chemical Co. 57/06/26. PRICE, H.L. Atomic Energy Commission. 3pp. 31910:032-31910:034.
- 8507300173 Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp. WILKINSON, B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908:140-31908:140.
- 8507300175 Requests changes in Co-60 authorizations, including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 18,000 addl Ci Co-60. WILKINSON, B.W. Dow Chemical Co. 6647. 56/07/06. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908:177-31908:178.
- 8507300179 Requests addl info re 570115 application for license, including identification or description of container used to transport source & statement re arrangements for handling source capsule at hosp. HITCH, J.W. Atomic Energy Commission. 57/01/31. WILKINSON, B.W. Dow Chemical Co. 2pp. 31908:141-31908:142.
- 8507300181 Forwards amended License STB-527. NUSSBAUMER, D.A. Atomic Energy Commission. 62/04/10. HEATH, W.O. Dow Chemical Co. 1p. 31909:309-31909:309.

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- 8507300182** Conference paper entitled, "Industrial Health Experience W/Magnesium-Thorium Alloys," presented at HPS 570619 meeting in Pittsburgh, PA. SILVERSTEIN, L. Dow Chemical Co. 57/06/19. 20pp. 31910.035-31910.054.
- 8507300186** Compliance insp rept of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-262 on 590420-22 Major areas inspected administrative controls, mail co-trol procedures & radiological protection. HAGEMAN, R.C. Atomic Energy Commission. 59/05/11. 13pp. 31909.355-31909.355.
- 8507300187** Application for renewal of License 21-00265-02, authorizing use of Co-60 source in high level radiation chemistry research. * Dow Chemical Co. 11/60. 56/06/08. 5pp. 31908.179-31908.183.
- 8507300189** Application for renewal of License 21-00265-02, authorizing use of Co-60 for high level radiation chemistry research. * Dow Chemical Co. 57/01/15. 4pp. 31908.143-31908.146.
- 8507300191** Forwards 10CFR20 & 10CFR40 regulations, per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term. Request for amend should be submitted to extend term of license. DELANEY, J.C. Atomic Energy Commission. 61/03/14. PELOUBET, J.A. Dow Chemical Co. 1p. 31909.310-31909.310.
- 8507300192** Notices of expiration of License STB-527 on 650430. NUSSBAUMER, D.A. Atomic Energy Commission. 65/03/09. Dow Chemical Co. 1p. 31909.263-31909.263.
- 8507300194** Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high irradiation facility requested. MORGAN, G.W. Atomic Energy Commission. 56/09/21. WILKINSON, B. Dow Chemical Co. 1p. 31908.147-31908.149.
- 8507300197** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl. JOHNSON, L. Atomic Energy Commission. 57/02/27. GERSTACKER, C.A. Dow Chemical Co. 1p. 31910.055-31910.055.
- 8507300202** Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations. NUSSBAUMER, D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.150-31908.150.
- 8507300208** Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SMB-111. PELOUBET, J.A. Dow Chemical Co. 61/03/02. DELANEY, J.C. Atomic Energy Commission. 1p. 31909.311-31909.311.
- 8507300209** Clarifies telcon re authorization request for 30,000 Ci Co-60. Request should be for 29,001 Ci & 330 Ci source in Authorization 30045 Sr-90 source in Authorization 25729 should not be included in pending application. WILKINSON, B.W. Dow Chemical Co. 76/49. 56/08/17. NUSSBAUMER, D. Atomic Energy Commission. 1p. 31908.151-31908.151.
- 8507300213** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl. JOHNSON, L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910.056-31910.056.
- 8507300214** Advises of issuance of License C-2782, authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland, MI, Bay City, MI & Madison, IL facilities. DELANEY, J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909.357-31909.357.
- 8507300228** Advises of results of 560802 radiation survey of 6,000 Ci Co-60. No radiation detected on floor above cave. Readings inside & outside cave w/source within storage well less than 1 mrem. SILVERSTEIN, L. Dow Chemical Co. 75/59. 56/08/15. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908.152-31908.153.
- 8507300240** Discusses 560727 telcon w/B Wilkinson of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested. PAGER, G. Atomic Energy Commission. 11/60. 56/08/02. Atomic Energy Commission. 2pp. 31908.154-31908.155.
- 8507300241** Forwards Amend 2 to License C-2782, excluding Freeport, TX plant. DELANEY, J.C. Atomic Energy Commission. 58/11/17. PELOUBET, J.A. Dow Chemical Co. 1p. 31909.358-31909.358.
- 8507300244** Forwards application for license to import sintered thorium pellets from Canada. HEATH, W.O. Dow Chemical Co. 57/01/21. JOHNSON, L. Atomic Energy Commission. 1p. 31910.057-31910.057.
- 8507300256** Advises of issuance of License C-2782, authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City, MI, Madison, IL & San Carlos, CA facilities. DELANEY, J.C. Atomic Energy Commission. 61/01/01. HEATH, W.O. Dow Chemical Co. 1p. 31909.312-31909.312.
- 8507300262** Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd for use under License C-2782. Authorization expires on 580101. JOHNSON, L. Atomic Energy Commission. 57/02/01. HEATH, W.O. Dow Chemical Co. 1p. 31910.058-31910.058.
- 8507300265** Forwards application for renewal of License C-2782. HEATH, W.O. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909.313-31909.313.
- 8507300270** Advises of issuance of Amend 2 to License C-2782. DELANEY, J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909.359-31909.359.
- 8507300281** Application for license to import sintered thorium pellets from Canada. * Dow Chemical Co. 57/02/01. 1p. 31910.059-31910.059.
- 8507300298** Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782. JOHNSON, L. Atomic Energy Commission. 56/12/19. YOUNG, R.E. Dow Chemical Co. 2pp. 31910.060-31910.061.
- 8507300312** Advises of issuance of License C-2782, authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys. JOHNSON, L. Atomic Energy Commission. 56/12/19. HEATH, W.O. Dow Chemical Co. 2pp. 31910.062-31910.063.
- 8507300320** Forwards application for renewal of License C-2782. HEATH, W.O. Dow Chemical Co. 57/11/20. JOHNSON, L. Atomic Energy Commission. 1p. 31910.064-31910.064.
- 8507300323** Application for renewal of License C-2782, authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride. * Dow Chemical Co. 60/12/06. 2pp. 31909.314-31909.315.
- 8507300335** Advises of amend to License STB-527, authorizing incineration of matt. Addl info required confirming that local exhaust provided at welding operations. NUSSBAUMER, D.A. Atomic Energy Commission. 62/03/23. HEATH, W.O. Dow Chemical Co. 1p. 31909.316-31909.318.
- 8507300340** Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride. * Dow Chemical Co. 57/11/20. 3pp. 31910.065-31910.067.
- 8507300344** Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys. PELOUBET, J.A. Dow Chemical Co. 58/08/29. JOHNSON, L. Atomic Energy Commission. 2pp. 31909.360-31909.361.
- 8507300351** Requests addl info re 611212 application for renewal of License C-2782, including complete description of each chemical, physical & metallurgical or nuclear process using matt. * Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909.319-31909.319.
- 8507300369** Submits rept re status of contaminated sites at Midland, MI & Bay City, MI locations. Final survey will be performed after all matts removed. OESTMANN, M.J. Region 1, Office of Director. 82/08/31. Region 3, Office of Director. 2pp. 31909.320-31909.321.
- 8507300370** Application for renewal of License C-2782, authorizing use of thorium metal sintered pellets & thorium fluoride. * Dow Chemical Co. 56/11/08. 3pp. 31910.068-31910.070.
- 8507300374** Confirms 580923 telcon w/Peloubet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for addl matt for repair of finished parts should be incorporated. BARKER, R.F. Atomic Energy Commission. 58/09/25. Atomic Energy Commission. 1p. 31909.362-31909.362.
- 8507300378** Notices of violations discovered during 610309-10 insp of Licenses C-2782 & 21-00265-01. Five Co-60 sealed sources used at Bay City, MI facility when only three Co-60 sources authorized. PRICE, E.R. Atomic Energy Commission. 61/12/20. BEAMER, W.H. Dow Chemical Co. 2pp. 31909.322-31909.331.
- 8507300381** Application for license to export Cs-137 sealed source to United Kingdom. OLSON, R.A. Dow Chemical Co. 76/04/08. 1p. 31910.071-31910.071.
- 8507300385** Ack receipt of 580829 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration. JOHNSON, L. Atomic Energy Commission. 58/09/23. PELOUBET, J.A. Dow Chemical Co. 1p. 31909.363-31909.363.
- 8507300388** Forwards compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. HAGEMAN, R.C. Atomic Energy Commission. 60/11/30. PRICE, H.C. Atomic Energy Commission. 2pp. 31909.333-31909.333.
- 8507300404** Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782. YOUNG, R.E. Dow Chemical Co. 56/11/30. JOHNSON, L. Atomic Energy Commission. 1p. 31910.072-31910.072.
- 8507300410** Compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment, radiation measurements, records & waste disposal. MCFALL, E.D. Atomic Energy Commission. 60/10/13. 7pp. 31909.331-31909.332.
- 8507300416** Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom. KERR, G.W. Division of Fuel Cycle & Material Safety. 76/04/21. HOYLE, D. State, Dept. of Bureau of Oceans & Int'l. Environ. & Scientific Affairs. 1p. 31910.073-31910.073.
- 8507300419** Advises of issuance of Amend 1 to License C-2782, authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland, MI, Madison, IL & San Carlos, CA. DELANEY, J.C. Atomic Energy Commission. 60/01/01. HEATH, W.O. Dow Chemical Co. 1p. 31909.334-31909.334.
- 8507300423** Forwards amended License C-2782 w/o encl. PRICE, H.L. Atomic Energy Commission. 58/07/14. SILVERSTEIN, L. Dow Chemical Co. 1p. 31910.001-31910.001.
- 8507300427** License for Dow Chemical Co to export 500-mCi Cs-137 sealed source to United Kingdom. GUHN, M.A. Assistant Director for Export/Import & International Safeguards. 76/08/20. 2pp. 31910.074-31910.075.

- 8507300428** Forwards Amend 1 to License C-2782 authorizing use of matl at San Carlos, CA plant. License C-3330 issued to Sequoia Metalcraft Co canceled. DELANEY, J.C. Atomic Energy Commission. 59/12/31. HEATH, W.O. Dow Chemical Co. 1p. 31909.335-31909.335.
- 8507300437** Requests addition of amend to 591130 application for renewal of License C-2782, incorporating Sequoia Metalcraft Co facility at San Carlos, CA. License C-3330 should be canceled upon issuance of amend. HEATH, W.O. Dow Chemical Co. 59/12/04. PRICE, H.L. Atomic Energy Commission. 1p. 31909.336-31909.336.
- 8507300441** Advises of issuance of amended License C-2782 authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland, MI, Bay City, MI, Madison, IL, & Freeport, TX plants. PRICE, H.L. Atomic Energy Commission. 58/07/14. Dow Chemical Co. 1p. 31910.002-31910.002.
- 8507300448** Responds to 580224 ltr re License C-2782 authorizing disposal of matl received under license per 10CFR20. DELANEY, J.C. Atomic Energy Commission. 58/04/01. HEATH, W.O. Dow Chemical Co. 1p. 31910.007-31910.007.
- 8507300453** Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy. PRICE, H.L. Atomic Energy Commission. 58/07/11. Atomic Energy Commission. 1p. 31910.003-31910.003.
- 8507300456** Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem. PELOUBET, J.A. Dow Chemical Co. 58/03/24. JOHNSON, L. Atomic Energy Commission. 1p. 31910.008-31910.008.
- 8507300459** Responds to 580107 ltr. Clarification of whether dumping over limit approved requested. HEATH, W.O. Dow Chemical Co. 58/02/14. Atomic Energy Commission. 1p. 31910.009-31910.009.
- 8507300466** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland, MI, Bay City, MI, Madison, IL, & Freeport, TX. DELANEY, J.C. Atomic Energy Commission. 58/01/01. HEATH, W.O. Dow Chemical Co. 1p. 31910.010-31910.010.
- 8507300468** Discusses 580527 visit w/J. Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed. BARKER, R.F. Atomic Energy Commission. 58/06/03. Atomic Energy Commission. 1p. 31910.004-31910.004.
- 8507300476** Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint. ROGERS, L.R. Atomic Energy Commission. 58/05/09. Atomic Energy Commission. 1p. 31910.005-31910.005.
- 8507300482** Submits conclusion re Dow Chemical Co 580401 application for license for Freeport, TX plant. Info appears satisfactory from radiation safety standpoint. ROGERS, L.R. Atomic Energy Commission. 58/04/17. JOHNSON, L. Atomic Energy Commission. 1p. 31910.006-31910.006.
- 7905300271** In ref to 790221 & 22 application for renewal of Matl/Byproduct License STB-527, addl info is requested on storage area for Th-Mg sludge, waste form description, control description & radiation survey program. GUINN, P.R. Radiosotopes Licensing Branch. (Pre 790501). 08798. 79/04/30. BARSTEN, D.L. Dow Chemical Co. 1p. 31909.116-31909.116.
- 7907120492** Forwards addl info re renewal of License STB-527. Discusses storage & radiation surveys of Mg-Th sludge pile. PARSONS, T.W. Dow Chemical Co. 08798. 79/05/17. GUINN, P.R. Materials Licensing Branch. 2pp. 31909.117-31909.118.
- 8001250312** Submits addl info requested by NRC 791006 ltr re application to renew Matl/Byproduct License STB-527. Discusses disposal of magnesium thorium sludge pile. J. Kuszak will reply concerning status of Madison, IL facility. Requests meeting. PARSONS, T.W. Dow Chemical Co. 08798. 79/12/19. GUINN, P.R. Materials Licensing Branch. 1p. 31909.119-31909.128.
- 8003070070** Submits addl info requested by NRC during 800116 meeting re renewal of License STB-527. Requests removal of Madison, IL site & discusses storage of magnesium-thorium sludge. PARSONS, T.W. Dow Chemical Co. 08798. 80/02/05. GUINN, P.R. Materials Licensing Branch. 2pp. 31909.132-31909.177.
- 8010220422** Ack receipt of 800205 ltr re activities under License STB-527 & advises that requested info has not been received. Renewal of license has been pending for more than two yrs. GUINN, P.R. Materials Licensing Branch. 08798. 80/09/26. PARSONS, T.W. Dow Chemical Co. 1p. 31909.131-31909.131.
- 8507290076** Forwards Amend 1 to License 21-00265-04. License Condition 11 does not authorize use of matl at Sarnia, Ontario, Canada plant. MILLER, W.O. Atomic Energy Commission. 65/01/06. BEAMER, W.H. Dow Chemical Co. 1p. 31908.360-31908.360.
- 8507290077** Forwards Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511, 14.19.0604 & 10. No noncompliance noted. HIND, J.A. Region 3, Chicago, Office of the Director (81/03/01). 82/06/30. RAMPY, L.W. Dow Chemical Co. 3pp. 31909.178-31909.180.
- 8507290078** Ack receipt of 560220 ltr advising of preliminary survey made on irradiator authorized under Authorization 30591. Pending regulations re radiation protection and W/o encl. ROGERS, L.R. Atomic Energy Commission. 56/03/23. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.184-31908.184.
- 8507290084** Amend 1 to License 21-00265-04 for Dow Chemical Co. extending expiration date to 660131 & amending Condition 11 as listed. MILLER, W.O. Atomic Energy Commission. 65/01/06. 1p. 31908.361-31908.361.
- 8507290089** Discusses results of 560213 preliminary radiation survey of 4,000 Ci Co-60 which arrived on 560210. Concrete block wall erected between source & cave entrance & readings reduced to 20 m/h. SILVERSTEIN, L. Dow Chemical Co. 30591. 56/02/20. FOWLER, E.E. Atomic Energy Commission. 4pp. 31908.185-31908.188.
- 8507290094** Insp Repts 40-0017/82-01 & 40-1790/85-02 on 820511, 14.19.0604 & 10. No noncompliance noted. Major area inspected: radiation & contamination surveys of areas used while licenses in effect. OESTMANN, M.J. Region 3, Chicago, Office of the Director (81/03/01). 40-1790/82-02. 82/06/24. 19pp. 31909.181-31909.199.
- 8507290099** Revises Authorization 305901 to extend expiration date to 561231 & to add L.C. Silverstein as authorized user, replacing T.C. Engelder. FOWLER, E.E. Atomic Energy Commission. 56/01/05. LANDEE, F.A. Dow Chemical Co. 1p. 31908.189-31908.189.
- 8507290104** Forwards application for renewal of License 21-00265-04, requesting addition of Ludington, MI & Sarnia, Ontario, Canada plants. BEAMER, W.H. Dow Chemical Co. 64/12/14. CUNNINGHAM, R. Atomic Energy Commission. 1p. 31908.362-31908.362.
- 8507290105** Notifies of change in chairmanship of Dow radiation safety committee. Dr. Langner elected chairman on 760824. DELINE, D.D. Dow Chemical Co. 83675. 76/09/09. Materials Licensing Branch. 4pp. 31907.294-31907.297.
- 8507290110** Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom. Issuance of license recommended. HOYLE, D.B. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 76/08/17. GUINN, M. Office of International Programs, Director. 2pp. 31909.200-31909.201.
- 8507290114** Informs of author qualifications for work in health physics. SILVERSTEIN, L. Dow Chemical Co. 30591. 55/12/19. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.190-31908.190.
- 8507290117** Application for renewal of License 24-00265-04 authorizing use of Tech Ops Model A411 Co-60 source. BEAMER, W.H. Dow Chemical Co. 64/12/15. 2pp. 31908.363-31909.001.
- 8507290120** Forwards amended invoice per 740117 ltr. Invoice specifies annual fee for License STB-0527. MILLER, W.O. Atomic Energy Commission. 74/02/27. FOWLEY, D. Dow Chemical Co. 1p. 31909.202-31909.202.
- 8507290123** Requests extension of Authorization 30591 & acceptance of L. Silverstein as authorized user, replacing T.C. Engelder. LANDEE, F.A. Dow Chemical Co. 10003. 55/12/20. FOWLER, E.E. Atomic Energy Commission. 1p. 31908.191-31908.191.
- 8507290126** License 21-00265-04 for Dow Chemical Co. authorizing use of Tech Ops Model A-411 Co-60 sealed source for use by open air handling techniques for industrial radiography. MILLER, W.O. Atomic Energy Commission. 64/01/21. 2pp. 31909.002-31909.003.
- 8507290131** Returns Invoice L-4730-4 due to overbilling. License specifies receipt, storage & transfer of matl. Renewing requested. FOWLEY, D. Dow Chemical Co. 0697. 74/01/17. Atomic Energy Commission. 1p. 31909.203-31909.203.
- 8507290134** Revises Authorization 30591 to delete statement re interim authorization, sub to final review of radiological health safety features of installation prior to receipt of radioactivity. FOWLER, E.E. Atomic Energy Commission. 55/09/29. Atomic Energy of Canada, Ltd. 1p. 31908.192-31908.192.
- 8507290139** Notifies of change in chairmanship of radiation safety committee. Dr. Deline elected chairman on 750813. HOYLE, H.R. Dow Chemical Co. 75/09/04. Materials Licensing Branch. 1p. 31907.298-31907.298.
- 8507290145** Ack receipt of 550207 ltr re application for 10,000 Ci of Co-60. Interim Authorization 30591 issued for matl, sub to final review of radiological health safety features of installation. FOWLER, E.E. Atomic Energy Commission. 55/03/07. ENGELDER, T.C. Dow Chemical Co. 3pp. 31908.193-31908.194.
- 8507290146** Forwards application for renewal of License STB-527 for receiving, possessing & transferring of matl. HEATH, W.O. Dow Chemical Co. 73/01/31. MALARO, J.C. Atomic Energy Commission. 1p. 31909.204-31909.204.
- 8507290150** Requests addl info re 630719 application for license, including manufacturers model numbers for Tracerlab 200-mCi Co-60 sealed source & storage container. MILLER, W.O. Atomic Energy Commission. 63/08/08. BEAMER, W.H. Dow Chemical Co. 3pp. 31909.004-31909.006.
- 8507290154** Application for amend to License 21-00265-02, applying license provisions only to east cave w/ understanding that west cave available in emergency cases for high level sources for gamma irradiation work. HOYLE, H. Dow Chemical Co. 25177. 71/11/19. Atomic Energy Commission. 2pp. 31907.299-31907.300.
- 8507290155** Requests termination of License 21-00265-07 due to contention of individuals involved in decontamination of non-Dow reactor facilities. BARSTEN, D.L. Dow Chemical Co. 78/02/02. BASSIN, N. Radiosotopes Licensing Branch (Pre 790501). 1p. 31909.007-31909.021.
- 8507290156** Ack receipt of 550105 ltr ack application for 10,000 Ci Co-60. Portion of existing bldg being modified to accommodate high level radiation cave w/ associated chemical lab & small radiochemistry lab. ENGELDER, T.C. Dow Chemical Co. 55/02/07. FOWLER, E.E. Atomic Energy Commission. 3pp. 31908.195-31908.197.

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- 8507290162** Application for renewal of License STB-527, authorizing storage of thorium compounds.
HEATH, W.O. Dow Chemical Co. 861. 73/01/31. 2pp. 31909.205-31909.206.
- 8507290173** Amend 4 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 re possession & use of licensed matl.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/12/06. 1p. 31909.022-31909.022.
- 8507290174** Application for renewal of License 21-00265-02, authorizing use of Co-60 & Cs-137 sealed sources in hot cells for irradiation of various matls.
HOYLE, H.R. Dow Chemical Co. 23305. 71/07/26. 3pp. 31907.301-31907.303.
- 8507290176** Requests addl info re application for 10,000 Ci Co-60, including properly annotated drawings of installation & description of type of warning devices used on accessible entrance ways. Related correspondence encl.
FOWLER, E.E. Atomic Energy Commission. 55/01/05. ENGELDER, T.C. Dow Chemical Co. 11pp. 31908.198-31908.209.
- 8507290181** Notifies that License STB-527 expires on 7/30/31.
MALARO, J.C. Atomic Energy Commission. 73/01/10. Dow Chemical Co. 1p. 31909.207-31909.207.
- 8507290186** Responds to 761108 request for amend to Licenses 21-00265-04, 21-00265-06 & 21-00265-07 to reflect changes in committees, including radiation safety committee.
GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 85/375. 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31909.023-31909.023.
- 8507290188** Application for amend of Licenses 21-00265-02 & 21-00265-06, amending Condition 12 to reflect HR Hoyle as chairman of radiation hazards subcommittee.
HOYLE, H.R. Dow Chemical Co. 70/06/15. BRINKMAN, R. Atomic Energy Commission. 1p. 31907.304-31907.304.
- 8507290194** Advises that requested info sent & License 21-00265-04 terminated. Termination amend encl.
HORWOOD, S.K. Dow Chemical Co. 88359. 78/01/09. JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 31908.210-31908.211.
- 8507290202** Amend 4 to License STB-527, authorizing storage of licensed matl.
LAYFIELD, R.L. Atomic Energy Commission. 72/08/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.208-31909.208.
- 8507290205** Advises of transfer of BNL KM-1 Co-60 strips from Dow Corning Corp to Dow Chemical Co. for use in hot cell on 6/9/501.
START, F.O. Dow Corning Corp. 69/05/14. ALLEN, J. Atomic Energy Commission. 2pp. 31907.305-31907.306.
- 8507290218** Advises of changes in personnel & committee memberships re License 21-00265-07.
LANGNER, R.R. Dow Chemical Co. 85374. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31909.024-31909.025.
- 8507290219** Requests that License STB-527 be changed to license for storage purposes only. No source matl magnesium alloying magnesium extruding or magnesium rolling of alloys done.
HEATH, W.O. Dow Chemical Co. 72/07/28. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.209-31909.209.
- 8507290221** Requests increase in amount of Co-60 used in radiation reactor. Use of larger amount of Co-60 in reactor w/ present equipment & procedures will be safe & not lead to worker radiation exposure.
BEAMER, W.H. Dow Chemical Co. 69/04/15. DAVIS, F. Atomic Energy Commission. 1p. 31907.307-31907.307.
- 8507290228** Advises that unless response to 770913 request for addl info re 770627 application for license received within 30 days, application will be considered abandoned.
JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 77/12/23. WILLIAMS, P.R. Dow Chemical Co. 1p. 31908.212-31908.212.
- 8507290234** Forwards Amend 14 to License 21-00265-02, deleting Condition 17.
BUCHANAN, C.R. Atomic Energy Commission. 67/03/30. BEAMER, W.H. Dow Chemical Co. 1p. 31907.308-31907.309.
- 8507290250** Forwards radiation survey of new caves, per Item 17 of Amend 12 to License 21-00265-02.
BEAMER, W.H. Dow Chemical Co. 93/109. 67/03/13. CHURCHILL, B.W. Atomic Energy Commission. 8pp. 31907.310-31907.317.
- 8507290253** Amend 3 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/04/13. HEATH, W.O. Dow Chemical Co. 1p. 31909.210-31909.210.
- 8507290266** Requests permission to possess & use Co-60 & Cs-137 sealed sources to replenish decayed Co-60 sources. Method of facility operation, design, const & safety interlocks unchanged.
BEAMER, W.H. Dow Chemical Co. 0187. 67/01/26. DAVIS, F. Atomic Energy Commission. 4pp. 31907.318-31907.321.
- 8507290270** Ack receipt of 770727 application for renewal of License 21-00265-07. License will not expire until final NRC action taken. License unnecessary to conduct operations considered responsibility of licensee.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 78/01/16. LANGNER, R.R. Dow Chemical Co. 1p. 31909.026-31909.026.
- 8507290280** Requests updated info for each member of radiation safety committee per review of 761108 application for amends to Licenses 21-00265-04, 21-00265-06 & 21-00265-07, reflecting changes in committees.
GUINN, P.R. Radioisotopes Licensing Branch (Pre 790501). 77/02/14. LANGNER, R.R. Dow Chemical Co. 1p. 31908.228-31908.228.
- 8507290284** Application for amend to License 21-00265-07, amending expiration date to max allowable limit to receive & possess byproduct source & SNM.
LANGNER, R.R. Dow Chemical Co. 88941. 77/07/27. BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 1p. 31909.027-31909.027.
- 8507290286** Requests addl info re 701203 application for amend to License STB-527, authorizing burial of thorium bearing waste, including total amount of source matl to be buried & sources of waste matls.
CUNNINGHAM, R.E. Atomic Energy Commission. 71/02/16. CHARM, J.B. Dow Chemical Co. 5pp. 31909.211-31909.215.
- 8507290290** Trip rept of 670123 visit to Dow Chemical Co irradiation facility in Midland, MI to observe completed facility & cold-check operations. Std operating procedures for radiation cave encl.
DAVIS, F.C. Atomic Energy Commission. 67/01/25. Atomic Energy Commission. 7pp. 31907.322-31907.328.
- 8507290300** Expresses gratitude for accepting recommendation in combining three licenses into one.
HEATH, W.O. Dow Chemical Co. 71/03/30. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.216-31909.216.
- 8507290301** Advises of delay in const schedule for Dow & Dow Corning gamma radiation facilities due to millwright strike. Co-60 source will be moved from old cave to new cave when completed w/all safety features & interlocks.
BEAMER, W.H. Dow Chemical Co. 66/11/22. DAVIS, F. Atomic Energy Commission. 1p. 31907.329-31907.329.
- 8507290312** Application for amend to License 21-00265-02, permitting moving of Co-60 radiation sources into first new cave for storage.
BEAMER, W.H. Dow Chemical Co. 80821. 66/10/17. DAVIS, F. Atomic Energy Commission. 2pp. 31907.330-31907.331.
- 8507290321** Amend 2 to License STB-527, authorizing use of U & thorium & stating max quantity of source matl that licensee may possess at any one time.
LAYFIELD, R.L. Atomic Energy Commission. 71/03/26. HEATH, W.O. Dow Chemical Co. 2pp. 31909.217-31909.218.
- 8507290324** Amend 20 to License 21-00265-02 for Dow Chemical Co., amending Condition 16 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/11/30. 1p. 31907.332-31907.332.
- 8507290332** Amend 5 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 as listed.
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/04/01. 1p. 31909.028-31909.028.
- 8507290336** Forwards Amend 10 to License 21-00265-02, extending expiration date & authorizing use of doubly encapsulated stainless Picker irradiation sources.
HOWELL, D.B. Atomic Energy Commission. 68/05/02. BEAMER, W.H. Dow Chemical Co. 1p. 31907.333-31907.333.
- 8507290344** Advises of transfer of License 21-00265-06 matls to License 34-07250-03 location in Findlay, OH. Related correspondence encl.
BARSTEN, D.L. Dow Chemical Co. 88414. 77/06/30. Division of Fuel Cycle & Material Safety. 2pp. 31908.223-31908.224.
- 8507290349** Requests incorporation of inventory on Licenses STB-1055 & SMB-0111 into License STB-527 to simplify & reduce paperwork.
HEATH, W.O. Dow Chemical Co. 71/02/22. LAYFIELD, R.L. Atomic Energy Commission. 1p. 31909.219-31909.219.
- 8507290352** Amend 10 to License 21-00265-02 for Dow Chemical Co., extending expiration date to 7/10/90, deleting Subitems 6A, 7A, 8A & 9A & revising Subitem 7B as listed.
HOWELL, D.B. Atomic Energy Commission. 66/09/02. 1p. 31907.334-31907.334.
- 8507290362** Amend 3 to License 21-00265-07 for Dow Chemical Co., amending Condition 2 as listed.
Radioisotopes Licensing Branch (Pre 790501). 76/05/27. 1p. 31909.030-31909.030.
- 8507290369** Responds to 660801 request for addl info re renewal of License 21-00265-02. Tubular BNL type Co-60 source covered as Item 7-D in previous license. All experiments using radiation source reviewed for explosion & safety hazards.
BEAMER, W.H. Dow Chemical Co. 66/08/08. HOWELL, D.B. Atomic Energy Commission. 3pp. 31907.335-31907.337.
- 8507290371** Requests response to request for addl info re 750218 ltr concerning application for renewal of License 21-00265-04, re comments in 750529 ltr Operating & emergency procedures requested.
BASSIN, N. Materials Licensing Branch. 75/05/01. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.225-31908.225.
- 8507290382** Amend 1 to License STB-527, amending max quantity of source matl that licensee may possess at any one time.
FIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 1p. 31909.220-31909.220.
- 8507290385** Advises of address for all license fee correspondence re source matls licenses.
HEATH, W.O. Dow Chemical Co. 73/07/26. DONOGHUE, D.J. Atomic Energy Commission. 2pp. 31909.031-31909.032.
- 8507290392** Requests addl info re 740506 submittal of revised info concerning application for renewal of License 21-00265-04, including statement of specific duties & responsibilities of HR Field.
BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/05/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31908.226-31908.227.
- 8507290414** License STB-527, authorizing use of thorium.
HARMON, D.F. Atomic Energy Commission. 68/03/20. 1p. 31909.221-31909.221.
- 8507290415** Advises of changes in personnel & committee memberships under License 21-00265-04.
LANGNER, R.R. Dow Chemical Co. 95375. 76/11/02. Division of Fuel Cycle & Material Safety. 2pp. 31908.228-31908.229.
- 8507290436** Forwards revised application for renewal of License 21-00265-04.
HOYLE, H.R. Dow Chemical Co. 2173. 74/05/06. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 1p. 31908.230-31908.230.

- 8507290445 Revised application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source in Tech Ops Models 525 & 416 source changers. HOYLE, H.R. Dow Chemical Co. 74/05/06. 85pp. 31908-231-31908-315.
- 8507290454 Ack receipt of application for renewal of License 21-00265-04. License will remain in effect until final NRC action taken. Clear & specific refs for each topic in item 6 requested. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 43639. 74/01/17. HOYLE, H.R. Dow Chemical Co. 31. 31908-316-31908-316.
- 8507290459 Application for renewal of License 21-00265-04, authorizing use of Model A-242-5 Co-60 source for Tech Ops Models 525 & 416 source changers. HOYLE, H.R. Dow Chemical Co. 43639. 73/12/27. 3pp. 31908-317-31908-319.
- 8507290462 Returns fee submitted for revised application for License 21-00265-04. Fee not required due to application not increasing scope of program to higher fee category. MILLER, W.O. Atomic Energy Commission. 73/10/02. HOYLE, H.R. Dow Chemical Co. 31. 31908-320-31908-320.
- 8507290464 Application for amend to License 21-00265-02, authorizing possession & use of Co-60 irradiation sources encapsulated in aluminum or stainless steel. BEAMER, W.H. Dow Chemical Co. 66/07/26. 3pp. 31907-338-31907-340.
- 8507290468 Responds to 660707 request for addl info re 660705 application for renewal of License 21-00265-02. Procedure used for transferring source rods from cave to reactor will be used in Co-60 source rod transfer from old to new cave. BEAMER, W.H. Dow Chemical Co. 1763. 66/07/15. HOWELL, D.B. Atomic Energy Commission. 28pp. 31907-341-31908-005.
- 8507290471 Forwards application for renewal of License 21-00265-02 re order for new Co-60 to compensate for planned decay. Sources will be purchased from commercial encapsulator. Portion of reactor radiation source will be used for production. BEAMER, W.H. Dow Chemical Co. 66/07/05. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908-006-31908-007.
- 8507290473 Application for renewal of License 21-00265-02, authorizing use of Co-60 sealed sources in R&D & production as sealed radiation source. BEAMER, W.H. Dow Chemical Co. 66/07/05. 3pp. 31908-008-31908-010.
- 8507290479 Advises of 651129 transfer of Co-60 sealed source listed under item 6C to Amend 5 of License 21-00265-02 to California Nuclear Inc in Richland, WA, for disposal. BEAMER, W.H. Dow Chemical Co. 66/01/25. Atomic Energy Commission. 1p. 31908-011-31908-011.
- 8507290483 Ack receipt of 641119 ltr describing new irradiation facility to be built at Midland, MI plant. Info indicates facility design & operation will permit compliance w/ regulations. HOWELL, D.B. Atomic Energy Commission. 65/01/13. BEAMER, W.H. Dow Chemical Co. 31. 31908-012-31908-012.
- 8507290486 Advises of plan to construct new radiation facility to house Co-60 gamma irradiation sources. Description of new facilities & proposed operating procedures encl. BEAMER, W.H. Dow Chemical Co. 66/11/19. BRINKMAN, R.E. Atomic Energy Commission. 20pp. 31908-013-31908-032.
- 8507290489 Forwards Amend B to License 21-00265-02. Condition 13 permits leak testing of Co-60 source rods on alternate 6-month periods w/ present hydrostatic test per 630517 ltr. HOWELL, D.B. Atomic Energy Commission. 63/06/28. BEAMER, W.H. Dow Chemical Co. 31. 31908-033-31908-033.
- 8507290490 Forwards fee which should have accompanied revised application & 730911 ltr. HOYLE, H.R. Dow Chemical Co. 73/09/14. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 31. 31908-321-31908-321.
- 8507290491 Confirms 700106 telcon licensing requirements for processing thorium. Thorium receipt, possession & use licensed per 10CFR40. LAYFIELD, R.L. Atomic Energy Commission. 71/01/14. HEATH, W.O. Dow Chemical Co. 31. 31909-222-31909-222.
- 8507290495 Amend 2 to License 21-00265-07 for Dow Chemical Co., extending expiration date to 770831 & amending Condition 2 as listed. BRINKMAN, R.E. Atomic Energy Commission. 72/08/24. 1p. 31909-033-31909-033.
- 8507290499 Application for amend to License STB-0527, amending Parts 8b, 8c, 8d & 8e to revise quantities & form of thorium due to discontinuance of plans to reclaim thorium from sludge. HEATH, W.O. Dow Chemical Co. 70/12/09. HARMON, D. Atomic Energy Commission. 1p. 31909-223-31909-223.
- 8507290500 Comments on operating & emergency procedures submitted on 720413. Procedures do not contain instructions for placarding vehicles per DOT regulations & do not include max radiation level which may exist external to vehicle. BASSIN, N. Atomic Energy Commission, Directorate of Licensing. 24203. 72/04/26. SILVERSTEIN, L. Dow Chemical Co. 2pp. 31908-322-31908-324.
- 8507290504 Amend 1 to License 21-00265-07 for Dow Chemical Co., authorizing possession of SNM. BRINKMAN, R.E. Atomic Energy Commission. 72/08/31. 4pp. 31909-034-31909-037.
- 8507290512 Recommends termination of License 21-00265-07 as of 701130. Licensee remains responsible for facilities or onsite equipment bearing contamination until contamination removed. License renewal unnecessary. JOHNSON, L. Atomic Energy Commission. 17600. 70/09/29. HOYLE, H.R. Dow Chemical Co. 2pp. 31909-038-31909-039.
- 8507290513 Amend 8 to License 21-00265-02 for Dow Chemical Co., adding Subitem D to items 6, 7, 8 & 9, authorizing use of Co-60 BNL cylindrical source in BNL type irradiation device for irradiation of mats for research purposes. BUCHANAN, C.R. Atomic Energy Commission. 63/06/28. 2pp. 31908-034-31908-035.
- 8507290515 Requests amend to operating procedure submitted w/ 720505 ltr re amend to License 21-00265-06. Amends correct procedures to comply w/ DOT regulations for placarding motor vehicles conveying radioactive mats. SILVERSTEIN, L. Dow Chemical Co. 28290. 72/05/19. BASSIN, N. Atomic Energy Commission. 9pp. 31908-325-31908-333.
- 8507290516 Forwards ltr to Van Farowe of State of MI Dept of Public Health requesting permission to bury thorium contained in sludge partly containing magnesium thorium alloy sludge. Related correspondence encl. CHARM, J.B. Dow Chemical Co. 70/12/03. JOHNSON, L. Atomic Energy Commission. 8pp. 31909-224-31909-231.
- 8507290528 Describes arrangements for holding Co-60 source rods in various geometries. Approval of 6-month wipe test when conducted by wiping plates holding rods rather than removing source rods for surface wiping requested. BEAMER, W.H. Dow Chemical Co. 63/05/17. HOWELL, D.B. Atomic Energy Commission. 2pp. 31908-036-31908-037.
- 8507290532 Responds to 720303 ltr re application for amend to License 21-00265-04. Rev of operating & emergency procedures to comply w/ Section 34.32 of 10CFR34 requested. BASSIN, N. Atomic Energy Commission. 24203. 72/03/22. HOYLE, H.R. Dow Chemical Co. 31. 31908-334-31908-334.
- 8507290537 Requests postponement of 700320 application for amend to License STB-0527 due to postponement of project in Ludington. HEATH, W.O. Dow Chemical Co. 70/06/05. HARMON, D. Atomic Energy Commission. 1p. 31909-232-31909-233.
- 8507290538 License 21-00265-07 for Dow Chemical Co. authorizing possession & use of SNM. MCBRIDE, J.A. Atomic Energy Commission. 69/05/14. 3pp. 31909-040-31909-042.
- 8507290543 Discusses telcon w/ WH Beamer, chairman of Dow Chemical Co radiation hazards committee re retagging of sources used in industrial radiography & performance of radiography at Bay City, MI plant. Retagging of sources permitted by license. MILLER, W.O. Atomic Energy Commission. 63/05/15. Atomic Energy Commission. 2pp. 31908-038-31908-039.
- 8507290549 Advises of issuance of decontamination svc License 21-00265-07 for period of 18 months. Action desirable to allow adequate time to develop & coordinate policy position whether decontamination licenses should be issued. BUCHANAN, C.R. Atomic Energy Commission. 69/05/13. Atomic Energy Commission. 1p. 31909-043-31909-106.
- 8507290552 Requests response to 711116 ltr concerning application for amend to License 21-00265-04. BASSIN, N. Atomic Energy Commission. 24203. 72/02/17. HOYLE, H.R. Dow Chemical Co. 31. 31908-335-31908-335.
- 8507290556 Requests change in intervals for wipe tests per Condition 16 of License 21-00265-02 from 12 months to 6 months due to time & expense of swiping rods making up source. BEAMER, W.H. Dow Chemical Co. 51309. 63/04/29. Atomic Energy Commission. 2pp. 31908-040-31908-041.
- 8507290561 Advises of expiration of License STB-0527 for Dow Chemical Co on 780201. Licensee plans for ultimate disposal of radwaste will be evaluated at time of license renewal. NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 77/12/15. KERR, G.W. Assistant Director for State Agreements Programs. 1p. 31909-107-31909-107.
- 8507290565 Requests addl info re 700320 application for amend to License STB-0527, including description of product to be manufactured using thorium as catalyst & description of catalyst regeneration process. HARMON, D.F. Atomic Energy Commission. 70/04/13. HEATH, W.O. Dow Chemical Co. 31. 31909-234-31909-234.
- 8507290569 Requests change in License 21-00265-02 to authorize possession of addl BNL type Co-60 irradiation source. Source will be transferred to Midland, MI, location from Freeport, TX. BEAMER, W.H. Dow Chemical Co. 51309. 63/04/18. CUNNINGHAM, R.E. Atomic Energy Commission. 18pp. 31908-042-31908-061.
- 8507290570 Comments on 711103 ltr re application for amend to License 21-00265-04. Revised emergency procedure Section 1A should be modified to comply w/ Section 20.101 of 10CFR20, which does not provide for emergency dose limit. BASSIN, N. Atomic Energy Commission. 24203. 71/11/16. HOYLE, H.R. Dow Chemical Co. 2pp. 31908-336-31908-337.
- 8507290574 Advises that 750213 application governed by agreement w/ state whereby state assumed regulatory authority over radioactive mats. Application transmitted to State of Co Dept of Public Health. DRAGONETTE, K. Atomic Energy Commission. 75/03/28. HEATH, W.O. Dow Chemical Co. 31. 31909-108-31909-108.
- 8507290581 Advises of error in 710917 application for amend to license, concerning new radiographic source. Source model number should be Model 424-5. HOYLE, H.R. Dow Chemical Co. 2951. 71/10/07. JOHNSON, L.E. Atomic Energy Commission. 1p. 31908-338-31908-338.
- 8507290582 Responds to 780208 application for renewal of License STB-0527. Complete up-to-date application requested to reflect program at time of renewal. Related correspondence encl. WRIGHT, E.G. Radiosotopes Licensing Branch (Pre 790501). 06528. 78/03/02. BARSTEN, D.L. Dow Chemical Co. 6pp. 31909-109-31909-114.
- 8507290583 Requests permission to bury Co-60 waste, including plastic sheeting, cleaning equipment & hand tools contaminated during reencapsulation of Co-60 pellets in burial ground. Burial considered safest & most convenient method of disposal. BEAMER, W.H. Dow Chemical Co. 48439. 62/12/19. Atomic Energy Commission. 3pp. 31908-062-31908-064.
- 8507290586 Forwards application for amend to License STB-0527, incorporating Ludington plant. HEATH, W.O. Dow Chemical Co. 70/03/20. HARMON, D.F. Atomic Energy Commission. 1p. 31909-235-31909-235.

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- 8507290590** Requests add info re 710917 application for amend to License 21-00265-04 including means of procurement of new source & authority specified to Tech Ops for source procurement. BASSIN, N. Atomic Energy Commission. 24203. 71/10/05. HOYLE, H.R. Dow Chemical Co. 1p. 31908.339-31908.343.
- 8507290591** Application for renewal of License STB-527. BARSTEN, D.L. Dow Chemical Co. 78/02/08. Materials Licensing Branch. 1p. 31909.115-31909.115.
- 8507290593** Forwards Amend 5 to License 21-00265-02 in response to WH Beamer 620925 ltr. "Emergency Conditions" section of 620925 submittal does not cover possibility of fire or explosion within BNL type irradiator device. BELL, J.M. Atomic Energy Commission. 62/11/09. BEAMER, W.H. Dow Chemical Co. 1p. 31908.065-31908.066.
- 8507290596** Application for amend to License STB-0527 authorizing calcination of thorium nitrate to thorium oxide at Ludington, MI plant to be used as catalyst in chemical production process in Midland, MI plant. HEATH, W.O. Dow Chemical Co. 68/02/23. 6pp. 31909.236-31909.241.
- 8507290600** Ack receipt of 620925 application & requests "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility". CUNNINGHAM, R.E. Atomic Energy Commission. 47322. 62/10/30. BEAMER, W.H. Dow Chemical Co. 1p. 31908.069-31908.069.
- 8507290603** Application for amend to License 21-00265-04 authorizing use of Tech Ops Model 424-B Co-60 source procedure for insp & maint of Co-60 source encl. HOYLE, H.R. Dow Chemical Co. 24203. 71/09/17. JOHNSON, L.E. Atomic Energy Commission. 3pp. 31908.344-31908.346.
- 8507290614** Responds to 690122 ltr re application for amend to License STB-0527 to conduct mlg activity at Ludington, MI. Application should be filed per Section 40.44 of 10CFR40. HARMON, D.F. Atomic Energy Commission. 70/01/30. HEATH, W.O. Dow Chemical Co. 1p. 31909.242-31909.242.
- 8507290615** Forwards application for renewal of License 21-00265-04. BEAMER, W.H. Dow Chemical Co. 68/12/27. Atomic Energy Commission. 1p. 31908.347-31908.347.
- 8507290618** Forwards revised "Description & Operating Procedures for Dow (Midland) Co-60 Radiation Facility," incorporating revised "Emergency Conditions" section Page 13 Revised page includes BNL type source. BEAMER, W.H. Dow Chemical Co. 49075. 62/12/19. BELL, J.M. Atomic Energy Commission. 18pp. 31908.070-31908.087.
- 8507290629** Forwards revised info submitted in support of License 21-00265-02 per 620724 ltr Expansion of Section 9, Part B to include chemical production & research purposes requested. BEAMER, W.H. Dow Chemical Co. 47322. 62/09/25. BELL, J.M. Atomic Energy Commission. 20pp. 31908.088-31908.107.
- 8507290632** Application for renewal of License 21-00265-04 authorizing use of Tech Ops Model A-424-5 Co-60 source in Tech Ops Model 525. BEAMER, W.H. Dow Chemical Co. 07367. 68/12/27. 2pp. 31908.348-31908.352.
- 8507290634** Expresses gratitude for participation in 800116 meeting re storage of magnesium-thorium sludge under License STB-0527. Removal of Madison, IL, storage site from License STB-0527 requested. PARSONS, T.W. Dow Chemical Co. 15434. 80/02/05. GUINN, P. Division of Fuel Cycle & Material Safety. 2pp. 31909.129-31909.130.
- 8507290647** Forwards list of documents re License 21-00265-02 per DE Harmer telcon License does not authorize use of 10,000 Ci Co-60 as authorized per License 21-00265-03. BELL, J.M. Atomic Energy Commission. 62/09/05. BEAMER, W.H. Dow Chemical Co. 3pp. 31908.108-31908.110.
- 8507290649** Requests operating & emergency procedures for use of Model 525 radiography exposure device to continue review of 660729 application for amend to License 21-00265-04. MILLER, W.O. Atomic Energy Commission. 79154. 66/08/18. BEAMER, W.H. Dow Chemical Co. 1p. 31908.353-31908.353.
- 8507290654** Requests addition of Ludington, MI plant to authorized locations using thorium on License STB-0527 ltr from biochemical research lab stating appropriate AEC regulations used in thorium handling encl. HEATH, W.O. Dow Chemical Co. 69/01/22. HARMON, D.F. Atomic Energy Commission. 2pp. 31909.243-31909.244.
- 8507290657** Forwards gamma radiation cave operating & emergency procedures in response to 560710 request for info. WILKINSON, B.W. Dow Chemical Co. 7015. 56/07/19. Atomic Energy Commission. 6pp. 31908.156-31908.161.
- 8507290664** Advises that License 21-00265-03 will not be renewed due to issuance of Amend 4 to License 21-00265-02 covering possession & use of 28,000 Ci Co-60. BEAMER, W.H. Dow Chemical Co. 3871. 62/08/20. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908.111-31908.111.
- 8507290666** Application for amend to License 21-00265-04 authorizing procurement of Co-60 source in Picker X-ray Corp Model 525 industrial projector. BEAMER, W.H. Dow Chemical Co. 66/07/29. MILLER, W.O. Atomic Energy Commission. 1p. 31908.354-31908.356.
- 8507290670** Forwards renewed License STB-0527. HARMON, D.F. Atomic Energy Commission. 68/03/20. HEATH, W.O. Dow Chemical Co. 1p. 31909.245-31909.245.
- 8507290672** Advises of authorization of BW Wilkinson of DOW Chemical Co to receive 6,000 Ci Co-60 as aluminum clad slugs per Authorization 30591. ROGERS, L.R. Atomic Energy Commission. 56/07/12. Atomic Energy of Canada, Ltd. 1p. 31908.162-31908.162.
- 8507290678** Forwards application for renewal of License 21-00265-04. BEAMER, W.H. Dow Chemical Co. 65/12/13. CUNNINGHAM, R.E. Atomic Energy Commission. 1p. 31908.357-31908.357.
- 8507290681** Forwards application for renewal of License STB-0527. Incorporation of exemption under item 9 requested. HEATH, W.O. Dow Chemical Co. 68/02/23. Atomic Energy Commission. 1p. 31909.246-31909.246.
- 8507290686** Forwards Amend 4 to License 21-00265-02 in response to WH Beamer 620531 ltr Info submitted in support of License 21-00265-02 will be reviewed re request for withholding of certain info per Section 2.810 of 10CFR2. BELL, J.M. Atomic Energy Commission. 62/07/24. BEAMER, W.H. Dow Chemical Co. 1p. 31908.112-31908.114.
- 8507290691** Application for renewal of License 21-00265-04 authorizing use of Tech Ops A411 Co-60 source. BEAMER, W.H. Dow Chemical Co. 73433. 65/12/10. 2pp. 31908.358-31908.359.
- 8507290698** Revises Authorization 30591 to permit receipt of addl 6,000 Ci Co-60 as aluminum clad slugs & encapsulation of Co-60 slugs in copper rods per 560706 ltr. ROGERS, L.R. Atomic Energy Commission. 30591. 56/07/12. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.163-31908.163.
- 8507290700** Requests early consideration of request for change to License 21-00265-02 Severe scheduling problem will be experienced due to time required for fabrication of chemical reactor component & const of support facilities. HARMER, D.E. Dow Chemical Co. 3319. 62/07/16. BELL, J.M. Atomic Energy Commission. 1p. 31908.115-31908.115.
- 8507290704** Requests application for mail license & 10CFR20 & 10CFR40 regulations License required for new corporation which acquired equipment inventories & business of Dow Metal Products Co. Bay City Fabrication Div. DOVE, H.W. Affiliation Not Assigned. 62/08/28. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.247-31909.247.
- 8507290710** Ack receipt of application for license Application under review by technical staff. MASON, J.R. Atomic Energy Commission. 46830. 62/06/07. BEAMER, W.H. Dow Chemical Co. 1p. 31908.116-31908.116.
- 8507290714** Discusses 560711 telcon w/BW Wilkinson of Dow Chemical Co re 560706 ltr describing const of source rods & method of encapsulation planned for authorized receipt of 6,000 Ci Co-60. NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 1p. 31908.164-31908.164.
- 8507290718** Requests change in License 21-00265-02 authorizing use of 1,000-2,000 Ci Co-60 irradiation sources in chemical reaction involving ethylene & hydrogen bromide Co-60 rods will be moved & used in production area. BEAMER, W.H. Dow Chemical Co. 62/05/31. MASON, J.R. Atomic Energy Commission. 1p. 31908.117-31908.117.
- 8507290720** Forwards 10CFR20 & 10CFR40 regulations in response to 620828 ltr Mail license must be obtained prior to operations commencing at Bay City facility. NUSSBAUMER, D.A. Atomic Energy Commission. 62/09/12. DOVE, H.W. Affiliation Not Assigned. 1p. 31909.248-31909.251.
- 8507290722** Trip rept of 560628 visit to Dow Chemical Co Company has excellent lab facilities & is anxious to assure that proper radiological protection practices followed in all work w/radioactive mats. NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/12. Atomic Energy Commission. 10pp. 31908.165-31908.174.
- 8507290726** "Co-60 Radiation Sources Operating Procedures." HARMER, D.E. Dow Chemical Co. 62/05/01. 8pp. 31908.118-31908.125.
- 8507290731** Confirms 560628 site visit & requests written administrative instructions establishing that radiological protection control procedures be furnished to individuals working w/high level irradiation cell & BNL irradiation unit. NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/10. WILKINSON, B.W. Dow Chemical Co. 1p. 31908.175-31908.175.
- 8507300012** Notifies of latest changes in personnel & committee memberships for Licenses R-108, 21-00265-06, 21-00265-04, 21-00265-07 & 21-00265-02. DELANEY, D.D. Dow Chemical Co. 71001. 76/03/15. Division of Fuel Cycle & Material Safety. 5pp. 31909.253-31909.257.
- 8507300049** Requests amend of License STB-527 incorporating possession limit of 500 lbs thorium compounds. HEATH, W.O. Dow Chemical Co. 63/04/24. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.285-31909.285.
- 8507300062** Forwards application for renewal of License C-2782. HEATH, W.O. Dow Chemical Co. 61/12/12. NUSSBAUMER, D.A. Atomic Energy Commission. 1p. 31909.286-31909.286.
- 8507300074** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride. * Dow Chemical Co. 61/12/12. 4pp. 31909.287-31909.290.
- 8507300079** Application for renewal of License 21-00265-02 authorizing use of Co-60 sealed source in gamma irradiation facility. BEAMER, W.H. Dow Chemical Co. 37277. 61/09/11. 2pp. 31908.126-31908.127.
- 8507300081** Forwards application for renewal of License C-2782. HEATH, W.O. Dow Chemical Co. 59/11/30. PRICE, H.L. Atomic Energy Commission. 1p. 31909.337-31909.337.
- 8507300084** Requests authorization to dump up to 50 lb of thorium metal per month into sewer at Madison, IL per License C-2782 Waste thorium soluble & will be checked to assure compliance w/radiation protection stds. HEATH, W.O. Dow Chemical Co. 57/12/26. DELANEY, J.C. Atomic Energy Commission. 1p. 31910.011-31910.011.
- 8507300087** Forwards application for renewal of License STB-527. Inclusion of exemption under item 9 requested. HEATH, W.O. Dow Chemical Co. 62/02/22. Atomic Energy Commission. 1p. 31909.291-31909.291.

- 8507300097** Forwards application for renewal of License C-2782 & requests statement of exemption from compliance w/ 10CFR20.203(e)(2) & (f)(2) during storage & fabrication of magnesium-thorium alloys.
HEATH, W.O. Dow Chemical Co. 58/12/05. PRICE, H.L. Atomic Energy Commission. 1p. 31910.012-31910.012.
- 8507300103** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride at plants in Midland, MI, Bay City, MI & Madison, IL.
* Dow Chemical Co. 59/11/30. 4pp. 31909.338-31909.341.
- 8507300110** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 58/12/05. 3pp. 31910.013-31910.015.
- 8507300129** Forwards Amend 1 to License 21-00265-01 in response to 800721 application. License does not authorize possession & use of mats between Atomic Numbers 84-96 & Pu-239.
BRINKMAN, R.E. Atomic Energy Commission. 60/08/02. Dow Chemical Co. 2pp. 31908.128-31908.130.
- 8507300130** Discusses insp. of Licenses 21-00265-01, C-448, C-1634, C-2782 & S-4581 on 590420-22. No noncompliance noted.
JOHNSON, L. Atomic Energy Commission. 59/07/09. BOUNDY, R.H. Dow Chemical Co. 1p. 31909.342-31909.354.
- 8507300131** Responds to 573626 application for exemption from 10CFR20.203(e)(2) & (f)(2) re areas & containers used in fabrication & storage of magnesium-thorium alloys containing up to 4% thorium. Related correspondence encl.
JOHNSON, L. Atomic Energy Commission. 57/08/13. SILVERSTEIN, L. Dow Chemical Co. 4pp. 31910.016-31910.019.
- 8507300138** Requests transfer of responsibility for supervision of Co-60 irradiation sources from BW Wilkinson to radiation hazards committee under Licenses 35091, 30045, 21-00265-02 & 21-00265-03.
BEAMER, W.H. Dow Chemical Co. 62/53. 59/01/05. BOWYER, J. Atomic Energy Commission. 2pp. 31908.131-31908.132.
- 8507300139** Insp. Findings & License: Oak R. 660117, 18 & 19 of License STB-527. Insp. findings no noncompliance found.
* Atomic Energy Commission. 66/01/17. 1p. 31909.269-31909.268.
- 8507300144** Discusses mat items pending, including applications for mat licenses for subcritical assemblies, insp. repts & exemptions from 10CFR20.
BAHLIK, R.F. Atomic Energy Commission. 57/07/12. DELANEY, J.C. Atomic Energy Commission. 8pp. 31910.020-31910.027.
- 8507300150** Responds to 580114 request for info. Source holder must be decontaminated by soaking in hot chelating solution prior to shipment or shipping container must be sent to allow shipment in present form.
WILKINSON, B.W. Dow Chemical Co. 58/01/15. MASON, J.R. Atomic Energy Commission. 1p. 31908.133-31908.133.
- 8507300151** Application for renewal of License STB-527 authorizing use of thorium in manufacture of magnesium base thorium alloys.
BENNETT, R.B. Dow Chemical Co. 62/02/22. 4pp. 31909.292-31909.295.
- 8507300156** Responds to 571226 request for authorization to dispose of waste thorium into sanitary sewer sys. Specific authorization not required to dispose of mat per 10CFR20.
DELANEY, J.C. Atomic Energy Commission. 58/01/07. HEATH, W.O. Dow Chemical Co. 1p. 31910.028-31910.028.
- 8507300157** Forwards compliance insp. repts of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22.
HAGEMAN, R.C. Atomic Energy Commission. 59/06/05. PRICE, H.L. Atomic Energy Commission. 1p. 31909.356-31909.356.
- 8507300158** Responds to 570301 tr re training in use of radioisotopes. Oak Ridge Inst. of Nuclear Studies offers 1 month course in basic radioisotope techniques.
MORGAN, G.W. Atomic Energy Commission. 57/03/19. BEAMER, W.H. Dow Chemical Co. 3pp. 31908.134-31908.136.
- 8507300161** Forwards info re need for local exhaust ventilation for welding magnesium base thorium alloys. Thorium values below proposed 10CFR20 limit when samples taken close to face mask in welders breathing zone.
PELOUBET, J.A. Dow Chemical Co. 3454. 59/08/28. ROGERS, L.R. Atomic Energy Commission. 10pp. 31909.296-31909.305.
- 8507300162** Discusses 560706 telcon w/BW Wilkinson of Dow Chemical Co re rev to authorization for 10,000 Ci Co-60. Permission requested to procure Co-60 as aluminum slugs & perform encapsulation.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/07/09. Atomic Energy Commission. 1p. 31908.176-31908.176.
- 8507300164** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910.029-31910.031.
- 8507300165** Confirms 570827 telcon re 570910 meeting in Oak Ridge, TN to discuss new product mat license.
WILKINSON, B.W. Dow Chemical Co. 5621. 57/09/05. PAGE, R.G. Atomic Energy Commission. 1p. 31908.137-31908.137.
- 8507300169** Requests suggestions re curriculum & teaching aids for instruction of new radioactive isotope users & explanation of training given to new radioisotope users at ORNL.
BEAMER, W.H. Dow Chemical Co. 1532. 57/03/01. ROGERS, L.R. Atomic Energy Commission. 1p. 31908.138-31908.139.
- 8507300170** Responds to 620323 request for addl info re application for renewal of License STB-527. Change in type of welding or welding procedures could present situation where local exhaust ventilation needed for low level airborne thorium.
HEATH, W.O. Dow Chemical Co. 3454. 62/03/30. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31909.306-31909.308.
- 8507300172** Forwards "Industrial Health Experience W/Magnesium-Thorium Alloys." Exemption from requirements of 10CFR20.203(e)(2) & (f)(2) for areas & containers in which magnesium alloys w/up to 4% thorium stored & fabricated requested.
SILVERSTEIN, L. Dow Chemical Co. 57/06/26. PRICE, H.L. Atomic Energy Commission. 3pp. 31910.032-31910.034.
- 8507300175** Responds to 570131 request for info re License 21-00265-02. Source will be shipped in same shipping container used to transport new source from ORNL to Detroit Memorial Hosp.
WILKINSON, B.W. Dow Chemical Co. 57/02/18. Atomic Energy Commission. 1p. 31908.140-31908.140.
- 8507300185** Requests changes in Co-60 authorizations including permission to receive shipment in form of aluminum clad slugs for Authorization 30591 & encapsulation of 18,000 addl Ci Co-60.
WILKINSON, B.W. Dow Chemical Co. 6647. 56/07/06. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908.177-31908.178.
- 8507300179** Requests addl info re 570115 application for license, including identification of description of container used to transport source & statement re arrangements for handling source capsule at hosp.
HITCH, J.W. Atomic Energy Commission. 57/01/31. WILKINSON, B.W. Dow Chemical Co. 2pp. 31908.141-31908.142.
- 8507300181** Forwards amended License STB-527.
NUSSBAUMER, D.A. Atomic Energy Commission. 62/04/10. HEATH, W.O. Dow Chemical Co. 1p. 31909.309-31909.309.
- 8507300182** Conference paper entitled, "Industrial Health Experience W/Magnesium-Thorium Alloys," presented at HPS 570619 meeting in Pittsburgh, PA.
SILVERSTEIN, L. Dow Chemical Co. 57/06/19. 20pp. 31910.035-31910.054.
- 8507300186** Compliance insp. repts of Licenses 21-00265-01, 21-00265-02, 21-00265-03, C-448, C-1634, C-2782, S-4581 & SNM-282 on 590420-22. Major areas inspected: administrative controls, mat control procedures & radiological protection.
HAGEMAN, R.C. Atomic Energy Commission. 59/05/11. 13pp. 31909.355-31909.365.
- 8507300187** Application for renewal of License 21-00265-02 authorizing use of Co-60 source in high level radiation chemistry research.
* Dow Chemical Co. 1160. 56/06/08. 5pp. 31908.179-31908.183.
- 8507300189** Application for renewal of License 21-00265-02 authorizing use of Co-60 for high level radiation chemistry research.
* Dow Chemical Co. 57/01/15. 4pp. 31908.143-31908.146.
- 8507300191** Forwards 10CFR20 & 10CFR40 regulations per 610302 ltr. Regulation 10CFR40 provides max license term rather than min license term. Request for amend should be submitted to extend term of license.
DELANEY, J.C. Atomic Energy Commission. 61/03/14. PELOUBET, J.A. Dow Chemical Co. 1p. 31909.310-31909.310.
- 8507300192** Notices of expiration of License STB-527 on 650430.
NUSSBAUMER, D.A. Atomic Energy Commission. 65/03/09. Dow Chemical Co. 1p. 31909.263-31909.263.
- 8507300194** Forwards License 21-00265-02 in response to request to possess 29,001 Ci Co-60 for radiation chemistry research. Rept re results of radiation survey made of high irradiation facility requested.
MORGAN, G.W. Atomic Energy Commission. 56/09/21. WILKINSON, B. Dow Chemical Co. 1p. 31908.147-31908.149.
- 8507300197** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. GERSTACKER, C.A. Dow Chemical Co. 1p. 31910.055-31910.055.
- 8507300202** Ack receipt of 560815 ltr indicating results of radiation survey w/100,000 Ci Co-60 in high level irradiation cell. Radiation levels appear satisfactory for controlling personnel exposure during operations.
NUSSBAUMER, D.A. Atomic Energy Commission. 56/08/21. SILVERSTEIN, L. Dow Chemical Co. 1p. 31908.150-31908.150.
- 8507300208** Requests latest editions of 10CFR20 & 10CFR40 regulations & reason for short terms of 1 yr of Licenses C-2782 & SMB-111.
PELOUBET, J.A. Dow Chemical Co. 61/03/02. DELANEY, J.C. Atomic Energy Commission. 1p. 31909.311-31909.311.
- 8507300209** Clarifies telcon re authorization request for 30,000 Ci Co-60. Request should be for 29,001 Ci & 330 Ci source in Authorization 30045. Sr-90 source in Authorization 25729 should not be included in pending application.
WILKINSON, B.W. Dow Chemical Co. 7649. 56/08/17. NUSSBAUMER, D. Atomic Energy Commission. 1p. 31908.151-31908.151.
- 8507300213** Forwards 10CFR20, "Stds For Protection Against Radiation," establishing stds to be followed in handling radioactive matts w/o encl.
JOHNSON, L. Atomic Energy Commission. 57/02/27. Dow Chemical Co. 1p. 31910.056-31910.056.
- 8507300214** Advises of issuance of License C-2782 authorizing receipt & possession of thorium & thorium compounds for use in preparation of magnesium alloys of Midland, MI, Bay City, MI & Madison, IL facilities.
DELANEY, J.C. Atomic Energy Commission. 59/01/01. Dow Chemical Co. 1p. 31909.357-31909.357.
- 8507300228** Advises of results of 560802 radiation survey of 6,000 Ci Co-60. No radiation detected on floor above cave. Readings inside & outside cave w/source within storage well less than 1 mrem.
SILVERSTEIN, L. Dow Chemical Co. 7579. 56/08/15. NUSSBAUMER, D. Atomic Energy Commission. 2pp. 31908.152-31908.153.
- 8507300240** Discusses 560727 telcon w/BW Wilkinson of Dow Chemical Co re application for authorization to possess 30,000 Ci Co-60. Detailed survey of facility after 6,001 Ci encapsulated & installed requested.
PAGE, R.G. Atomic Energy Commission. 1160. 56/08/02. Atomic Energy Commission. 2pp. 31908.154-31908.155.

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- 8507300241** Forwards Amend 2 to License C-2782 excluding Freeport, TX plant.
DELANEY J.C. Atomic Energy Commission. 58/11/17. PELOUBET J.A. Dow Chemical Co. 1p. 31909.358-31909.358.
- 8507300244** Forwards application for license to import sintered thorium pellets from Canada.
HEATH W.O. Dow Chemical Co. 57/01/21. JOHNSON L. Atomic Energy Commission. 1p. 31910.057-31910.057.
- 8507300256** Advises of issuance of License C-2782 authorizing possession of thorium metal & compounds for use in preparation of magnesium alloys at Midland & Bay City, MI; Madison, IL & San Carlos, CA facilities.
DELANEY J.C. Atomic Energy Commission. 61/01/01. HEATH W.O. Dow Chemical Co. 1p. 31909.312-31909.312.
- 8507300262** Authorizes sintered thorium pellets importation from Dominion Magnesium Ltd for use under License C-2782. Authorization expires on 580101.
JOHNSON L. Atomic Energy Commission. 57/02/01. HEATH W.O. Dow Chemical Co. 1p. 31910.058-31910.058.
- 8507300265** Forwards application for renewal of License C-2782.
HEATH W.O. Dow Chemical Co. 60/12/06. Atomic Energy Commission. 1p. 31909.313-31909.313.
- 8507300270** Advises of issuance of Amend 2 to License C-2782.
DELANEY J.C. Atomic Energy Commission. 58/11/17. Dow Chemical Co. 1p. 31909.359-31909.359.
- 8507300281** Application for license to import sintered thorium pellets from Canada.
* Dow Chemical Co. 57/02/01. 1p. 31910.059-31910.059.
- 8507300298** Authorizes purchase of 20 lbs thorium metal from AEC for use under License C-2782.
JOHNSON L. Atomic Energy Commission. 56/12/19. YOUNG R.E. Dow Chemical Co. 2pp. 31910.060-31910.061.
- 8507300312** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal &/or thorium compounds for use in preparation of magnesium alloys.
JOHNSON L. Atomic Energy Commission. 56/12/19. HEATH W.O. Dow Chemical Co. 2pp. 31910.062-31910.063.
- 8507300320** Forwards application for renewal of License C-2782.
HEATH W.O. Dow Chemical Co. 57/11/20. JOHNSON L. Atomic Energy Commission. 1p. 31910.064-31910.064.
- 8507300323** Application for renewal of License C-2782 authorizing possession of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 60/12/06. 2pp. 31909.314-31909.315.
- 8507300335** Advises of amend to License STB-527 authorizing incineration of mat. Add info required confirming that local exhaust provided at welding operations.
NUSSBAUMER D.A. Atomic Energy Commission. 62/03/23. HEATH W.O. Dow Chemical Co. 1p. 31909.316-31909.318.
- 8507300340** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets, thorium scrap & thorium fluoride.
* Dow Chemical Co. 57/11/20. 3pp. 31910.065-31910.067.
- 8507300344** Discusses expanded usage of magnesium alloys containing thorium developing general industry hardship on licensing & accountability of finished products. No practical health hazard in handling & storing magnesium alloys.
PELOUBET J.A. Dow Chemical Co. 58/08/29. JOHNSON L. Atomic Energy Commission. 2pp. 31909.360-31909.361.
- 8507300351** Requests add info re 611212 application for renewal of License C-2782 including complete description of each chemical, physical & metallurgical or nuclear process using mat.
* Atomic Energy Commission. 62/01/15. Dow Chemical Co. 1p. 31909.319-31909.319.
- 8507300369** Submits rept re status of contaminated sites at Midland, MI & Bay City, MI locations. Final survey will be performed after all mats removed.
OESTMANN M.J. Region 3, Office of Director. 82/08/31. Region 3, Office of Director. 2pp. 31909.320-31909.321.
- 8507300370** Application for renewal of License C-2782 authorizing use of thorium metal sintered pellets & thorium fluoride.
* Dow Chemical Co. 56/12/06. 3pp. 31910.068-31910.070.
- 8507300374** Confirms 580923 telcon w/Pr. Jabet of Dow Chemical Co re exemptions of fabricated parts using thorium-magnesium alloys. Exemption from 10CFR40 providing for add mat for repair of finished parts could be incorporated.
BARKER R.F. Atomic Energy Commission. 58/09/25. Atomic Energy Commission. 1p. 31909.362-31909.362.
- 8507300378** Notices of violations discovered during 610309-10 insp of Licenses C-2782 & 21-00265-01. Five Co-60 sealed sources used at Bay City, MI facility when only three Co-60 sources authorized.
PRICE E.R. Atomic Energy Commission. 61/12/20. BEAMER W.H. Dow Chemical Co. 2pp. 31909.322-31909.330.
- 8507300381** Application for license to export Cs-137 sealed source to United Kingdom.
OLSON R.A. Dow Chemical Co. 76/04/08. 1p. 31910.071-31910.071.
- 8507300385** Ack receipt of 580829 ltr re exemption from 10CFR40 licensing requirements for component parts & finished products containing 1 & 4% thorium in thorium-magnesium alloys. Matter under consideration.
JOHNSON L. Atomic Energy Commission. 58/09/23. PELOUBET J.A. Dow Chemical Co. 1p. 31909.363-31909.363.
- 8507300388** Forwards compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted.
HAGEMAN R.C. Atomic Energy Commission. 60/11/30. PRICE H.C. Atomic Energy Commission. 2pp. 31909.333-31909.333.
- 8507300404** Requests info re steps to be taken to facilitate purchase of 20 lb thorium metal under License C-2782.
YOUNG R.E. Dow Chemical Co. 56/11/30. JOHNSON L. Atomic Energy Commission. 1p. 31910.072-31910.072.
- 8507300410** Compliance insp rept of License C-2782 for Dow Chemical Co on 600804. No noncompliance noted. Major areas inspected: facilities & equipment, radiation measurements, records & waste disposal.
MCFALL E.D. Atomic Energy Commission. 60/10/13. 7pp. 31909.331-31909.332.
- 8507300416** Requests Executive Branch position re Dow Chemical Co application for license to export 500 mCi Cs-137 to United Kingdom.
KERR G.W. Division of Fuel Cycle & Material Safety. 76/04/21. HOYLE D. State, Dept. of Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 31910.073-31910.073.
- 8507300419** Advises of issuance of Amend 1 to License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants located in Midland, MI; Madison, IL & San Carlos, CA.
DELANEY J.C. Atomic Energy Commission. 60/01/01. HEATH W.O. Dow Chemical Co. 1p. 31909.334-31909.334.
- 8507300423** Forwards amended License C-2782 w/o encl.
PRICE H.L. Atomic Energy Commission. 58/07/14. SILVERSTEIN L. Dow Chemical Co. 1p. 31910.001-31910.001.
- 8507300427** License for Dow Chemical Co to export 500 mCi Cs-137 sealed source to United Kingdom.
GUHN M.A. Assistant Director for Export/Import & International Safeguards. 76/08/20. 2pp. 31910.074-31910.075.
- 8507300428** Forwards Amend 1 to License C-2782 authorizing use of mat at San Carlos, CA plant. License C-3330 issued to Sequoia Metalcraft Co canceled.
DELANEY J.C. Atomic Energy Commission. 59/12/31. HEATH W.O. Dow Chemical Co. 1p. 31909.335-31909.335.
- 8507300437** Requests addition of amend to 591130 application for renewal of License C-2782 incorporating Sequoia Metalcraft Co facility at San Carlos, CA. License C-3330 should be canceled upon issuance of amend.
HEATH W.O. Dow Chemical Co. 59/12/04. PRICE H.L. Atomic Energy Commission. 1p. 31909.336-31909.336.
- 8507300441** Advises of issuance of amended License C-2782 authorizing receipt & possession of thorium metal & thorium compounds for use in preparation of magnesium alloys at Midland, MI, Bay City, MI; Madison, IL & Freeport, TX plants.
PRICE H.L. Atomic Energy Commission. 58/07/14. Dow Chemical Co. 1p. 31910.002-31910.002.
- 8507300448** Responds to 580224 ltr re License C-2782 authorizing disposal of mat received under license per 10CFR20.
DELANEY J.C. Atomic Energy Commission. 58/04/01. HEATH W.O. Dow Chemical Co. 1p. 31910.007-31910.007.
- 8507300453** Submits analysis & findings re Dow Chemical Co request for exemption from container labeling & area posting requirements of 10CFR20 concerning 4% magnesium-thorium alloy.
PRICE H.L. Atomic Energy Commission. 58/07/11. Atomic Energy Commission. 1p. 31910.003-31910.003.
- 8507300456** Responds to 570816 ltr re application for exemption from requirements of 10CFR20.203(e) & (f)(2) for magnesium base thorium alloys w/up to 4% thorium. Magnesium-thorium alloys do not present airborne contamination problem.
PELOUBET J.A. Dow Chemical Co. 58/03/24. JOHNSON L. Atomic Energy Commission. 1p. 31910.008-31910.008.
- 8507300459** Responds to 580107 ltr. Clarification of whether dumping over limit approved requested.
HEATH W.O. Dow Chemical Co. 58/02/14. Atomic Energy Commission. 1p. 31910.009-31910.009.
- 8507300466** Advises of issuance of License C-2782 authorizing receipt & possession of thorium metal & compounds for use in preparation of magnesium alloys at plants in Midland, MI, Bay City, MI; Madison, IL & Freeport, TX.
DELANEY J.C. Atomic Energy Commission. 58/01/01. HEATH W.O. Dow Chemical Co. 1p. 31910.010-31910.010.
- 8507300468** Discusses 580527 visit w/J. Mathes of Dow Chemical Co re status of request for exemption from posting storage areas containing thorium-magnesium alloys. Procedure for requesting exemptions reviewed.
BARKER R.F. Atomic Energy Commission. 58/06/03. Atomic Energy Commission. 1p. 31910.004-31910.004.
- 8507300476** Discusses considerations & conclusions re Dow Chemical Co application for exemption from 10CFR20.203(e)(2) & (f)(2) for 4% thorium alloys. Exemption appears reasonable & satisfactory from health & safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/05/09. Atomic Energy Commission. 1p. 31910.005-31910.005.
- 8507300482** Submits conclusion re Dow Chemical Co 580401 application for license for Freeport, TX plant info appears satisfactory from radiation safety standpoint.
ROGERS L.R. Atomic Energy Commission. 58/04/17. JOHNSON L. Atomic Energy Commission. 1p. 31910.006-31910.006.
- 8507290306** FOIA request for four categories of documents re contents of docket files for 40-1366, 40-1668, 40-6659 & 40-8027.
BURR L.W. Burr, L.W. 85/03/27. Office of Administration. 2pp. 31904.083-31904.084.
- 8507290339** Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (rel FOIA Exemption 6).
FELTON J.M. Division of Rules and Records. 85/05/30. BURR L.W. Burr, L.W. 15pp. 31904.085-31907.268.
- 8507290380** Forwards 610809 & 04 memos re Petronomics Co-U. mill.
DUBINSKI L. Atomic Energy Commission. 61/08/21. PRICE E.R. Atomic Energy Commission. 1p. 31904.100-31904.100.
- 8507290390** Suggests that headquarters allow contact w/Petronomics Co to provide regulatory aspects of const & operation of U processing mill.
WALKER D.I. Atomic Energy Commission. 61/08/09. DUBINSKI L. Atomic Energy Commission. 2pp. 31904.101-31904.102.

- 8507290401 Informs that Commission entered into contract w/Petrotomics Co on 600812 for purchase of U ore prior to 620401 & U concentrates during 620401-661231.
CARLSON,W.B. Atomic Energy Commission. 61/08/04. WALKER,D.I. Atomic Energy Commission. 26pp. 31904.103-31904.128.
- 8507290409 Insp. Findings & Licensee Ack on 700915 of License SUA-551 Insp findings no noncompliance noted Environ info encl.
* Atomic Energy Commission. 70/09/15. 16pp. 31904.129-31904.144.
- 8507290422 Forwards documents re source mat license including 10CFR20, "Stds for Protection Against Radiation" & 10CFR40, "Licensing of Source Matl." application for license & supplemental info sheet W/o encls.
NUSSBAUMER,D.A. Atomic Energy Commission. 61/09/11. GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.145-31904.145.
- 8507290427 Ack receipt of 611010 application for source matl license.
NUSSBAUMER,D.A. Atomic Energy Commission. 61/10/31. KEMPE,P. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.146-31904.147.
- 8507290465 Forwards application for source matl license for U processing mill.
KEMPE,P. Petrotomics Co. (formerly Getty/Petrotomics Co.). 61/10/10. Atomic Energy Commission. 2pp. 31904.148-31904.149.
- 8507290466 Application for source mat license authorizing possession of 120,000 lb. magnesia duranate in form of 85-77% U yellowcake for use in U mill.
* Petrotomics Co. (formerly Getty/Petrotomics Co.). 61/10/10. 29pp. 31904.150-31904.178.
- 8507290477 Requests info re progress of source matl license application. Plant expected to be completed by mid-Mar.
COATES,G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 268. 61/12/07. NUSSBAUMER,D.A. Atomic Energy Commission. 2pp. 31904.179-31904.180.
- 8507290480 Requests addl info in support of 611010 application, for source matl license including info re person responsible for radiation safety, liquid effluent survey program & design details of tailings pond dam.
NUSSBAUMER,D.A. Atomic Energy Commission. 61/12/14. COATES,G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31904.181-31904.183.
- 8507290497 Forwards response to 611214 ltr re source matl license, including info concerning const & integrity of disposal area & handling of final product. Info should expedite approval of license in order to meet Mar 1982 startup schedule.
GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/01/12. NUSSBAUMER,D.A. Atomic Energy Commission. 33pp. 31904.184-31904.216.
- 8507290501 Informs that design & stated const procedures of dam at Petrotomics mill tailing pond dam adequately safe for both present & proposed future extension.
BECK,C. Atomic Energy Commission. 62/01/24. HARMON,D.F. Atomic Energy Commission. 1p. 31904.217-31904.217.
- 8507290505 Requests addl info in support of application for source matl license including specific locations where initial airborne radioactivity surveys will be conducted & criteria for classifying area as dusty.
NUSSBAUMER,D.A. Atomic Energy Commission. 62/02/05. GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.218-31904.218.
- 8507290509 Offers any assistance in expediting Petrotomics U mill licensing application.
RANSFORD,J.A. Tidewater Oil Co. 62/02/12. NUSSBAUMER,D.A. Atomic Energy Commission. 2pp. 31904.219-31904.220.
- 8507290517 Explains future plans for improving mill tailings dam. Mine stripping will start 620402 & dam will be raised 10 ft in height along entire length.
BEARDSHEAR,G.T. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/02/14. NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31904.221-31904.221.
- 8507290522 Forwards response to AEC 620205 ltr including info re initial airborne radioactivity survey, location of sample points for initial airborne dust survey & head sample flow sheet.
COATES,G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/02/14. NUSSBAUMER,D.A. Atomic Energy Commission. 11pp. 31904.222-31904.244.
- 8507290527 Provides analysis supporting conclusion that Petrotomics Co has adequate personnel, facilities, equipment & operating procedures to conduct proposed U milling operations per Commission rules & regulations.
HARMON,D. Atomic Energy Commission. 62/02/28. Atomic Energy Commission. 5pp. 31904.245-31904.249.
- 8507290529 Forwards License SUA-551 License valid for 1 yr only & scheduled to expire on 630331. Quarterly repts on radiation safety surveys required.
LOWENSTEIN,R. Atomic Energy Commission. 62/03/08. GRANT,W.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.250-31904.250.
- 8507290534 License SUA-551 authorizing processing of U ore per procedures described in 611010 license application as supplemented on 620112 & 0214.
NUSSBAUMER,D.A. Atomic Energy Commission. 62/03/08. 4pp. 31904.251-31904.254.
- 8507290542 Informs that Source Matl License SUA-551 will be modified to require immediate notification of AEC in event of any failure in earth dam retention sys which results in release of radioactive matl into unrestricted areas.
KIRK,R.L. Atomic Energy Commission. 62/06/04. GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.255-31904.256.
- 8507290547 Concurs w/change suggested in AEC 620604 ltr Company willing to add condition to License SUA-551 w/o issuance of formal order.
GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/06/12. KIRK,R.L. Atomic Energy Commission. 2pp. 31904.257-31904.258.
- 8507290555 Informs of issuance of amend to License SUA-551 requiring immediate notification of any failure in earth dam retention sys which results in release of radioactive matl into unrestricted area per 620612 ltr.
KIRK,R.L. Atomic Energy Commission. 62/06/20. GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.259-31904.259.
- 8507290571 Requests submittal of first quarterly rept on results of radiation safety surveys required per Condition 12 of License SUA-551 within 15 days.
LOWENSTEIN,R. Atomic Energy Commission. 62/07/10. GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.260-31904.261.
- 8507290585 Forwards "Summary of Radiation Safety Survey Results for Months of Apr & May 1962," per AEC 620710 request. Apologizes for not previously forwarded rept.
GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/07/12. LOWENSTEIN,R. Atomic Energy Commission. 1p. 31904.262-31904.262.
- 8507290595 "Summary of Radiation Safety Survey Results for Months of Apr & May 1962."
* Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/06/14. 3pp. 31904.263-31904.271.
- 8507290604 Requests info within 30 days resolving 10CFR20 discrepancies found in surveys provided in 620712 ltr per Condition 12 of License SUA-551. Liquid survey results for U reported in improper units.
PRICE,E. Atomic Energy Commission. 62/08/15. GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31904.272-31904.274.
- 8507290616 Responds to AEC request for addl info re survey results for U use of MPC for soluble U & taking of breathing zone samples in packaging & drying area. Taking of sub-breathing zone samples impractical.
COATES,G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/08/24. PRICE,E. Atomic Energy Commission. 3pp. 31904.275-31904.277.
- 8507290626 Forwards rept covering results of radiation safety surveys for Jul/Aug 1962. Rept includes airborne radioactivity surveys, area dust survey results, job exposure evaluations & beta-gamma survey results.
MOULDEN,B.M. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/09/14. LOWENSTEIN,R. Atomic Energy Commission. 8pp. 31904.278-31904.285.
- 8507290631 Discusses 620824 & 0914 ltrs re taking of breathing zone samples in packaging & drying areas & use of insoluble MPC for natural U, respectively. License requires conduct of sub-breathing zone samples.
NUSSBAUMER,D.A. Atomic Energy Commission. 62/09/24. COATES,G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.286-31904.287.
- 8507290640 Informs of technical overexposures of operating personnel. Overexposure due to mill schedule requiring certain operators to work 7 h in 7 consecutive days every 6 wks. Shift schedule encl.
MOULDEN,B.M. Petrotomics Co. (formerly Getty/Petrotomics Co.). 10167. 62/10/31. LOWENSTEIN,R. Atomic Energy Commission. 5pp. 31904.288-31904.292.
- 8507290650 Requests exemption from 10CFR20.103(b) & approval to compute MPCs for airborne U dust in one of listed ways. Exemption needed due to situation created by unique shift scheduling.
GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/11/02. LOWENSTEIN,R. Atomic Energy Commission. 2pp. 31904.293-31904.294.
- 8507290658 Informs of explosion in motor control ctr of solvent extraction area of Petrotomics U ore processing mill. Explosion caused by accumulation of solvent fumes. No radioactive matl or overexposure involved.
WALKER,D.I. Atomic Energy Commission. 62/11/05. DUBINSKI,L. Atomic Energy Commission. 3pp. 31904.295-31904.297.
- 8507290662 Ack receipt of 621031 ltr reporting exposure of employees to air concentrations of radioactive matls.
PAGE,R.G. Atomic Energy Commission. 62/11/07. MOULDEN,B.M. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.298-31904.298.
- 8507290669 Discusses explosion at licensee U ore processing mill per 621105 telex. Forwards 621106 ltr confirming telephonic rept of accident. Explosion caused by accumulation of butane gas not solvent fumes.
WALKER,D.I. Atomic Energy Commission. 62/11/08. DUBINSKI,L. Atomic Energy Commission. 1p. 31904.299-31904.299.
- 8507290673 Confirms 621104 telex rept of explosion of motor control ctr at facility. No source matl involved. Operation will resume by 621107. Incident will be reported as electrical explosion.
COATES,G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 62/11/08. SMITH,G.H. Atomic Energy Commission. 2pp. 31904.300-31904.301.
- 8507290676 Issues amend to License SUA-551 clarifying that 10CFR20.103(b) limits given in App B, Table I apply to exposure to concentrations specified for 80 h in any period of 14 days per 621102 ltr.
NUSSBAUMER,D.A. Atomic Energy Commission. 62/11/09. GRANT,N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.302-31904.302.
- 8507290684 Forwards radiation safety survey results. Info provided addresses airborne radioactivity, external radioactivity, water surveys, job exposure evaluations & potable water analysis.
HUTCHINSON,D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 11356. 62/12/18. LOWENSTEIN,R. Atomic Energy Commission. 13pp. 31904.303-31904.315.
- 8507290690 Ack receipt of 621218 ltr transmitting results of surveys required per License Condition 12. Results of liquid survey from test holes below tailings sys requested.
NUSSBAUMER,D.A. Atomic Energy Commission. 63/01/14. HUTCHINSON,D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.316-31904.317.
- 8507290694 Responds to 630114 ltr re questions raised concerning single MPC limit specified on job exposure sheets for packaging operator & water sample results. Job exposure evaluations & potable water results encl.
HUTCHINSON,D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/01/23. NUSSBAUMER,D.A. Atomic Energy Commission. 7pp. 31904.318-31904.324.
- 8507290701 Ack receipt of 630123 ltr providing results of mill radioactivity surveys.
NUSSBAUMER,D.A. Atomic Energy Commission. 63/01/29. HUTCHINSON,D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31904.325-31904.325.
- 8507290706 Notifies that License SUA-551 expires on 630331. Application for renewal should be filed at least 30 days before expiration date.
NUSSBAUMER,D.A. Atomic Energy Commission. 63/01/28. HUTCHINSON,D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31904.326-31904.327.
- 8507290709 Forwards application for renewal of License SUA-551. Survey results filed in quarterly repts indicate extremely low potential hazard at operation.
HUTCHINSON,D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/02/21. NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31904.328-31904.328.

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- 8507290713** Application for renewal of License SUA-551 authorizing processing of U ore into magnesia dihydrate (U yellowcake) for delivery to AEC.
* Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/02/21. 3pp. 31904.329-31904.331.
- 8507290716** Informs that based on 631023-25 insp of License SUA-551, listed activities not conducted in full compliance w/ 10CFR20. Response describing corrective action requested within 20 days.
PAGE, R.G. Atomic Energy Commission. 63/03/01. GRANT, M.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31904.332-31904.334.
- 8507290721** Forwards notice of violation for insp on 621023-24. Citation of noncompliance re licensee failure to provide quarterly radiation rept by 620615 included concurrence requested.
PAGE, R.G. Atomic Energy Commission. 63/02/27. DUBINSKILL, Atomic Energy Commission. 1p. 31904.335-31904.335.
- 8507290725** Forwards compliance insp rept on 631023-25.
WOOLSEY, R.T. Atomic Energy Commission. 63/01/11. PRICE, E.R. Atomic Energy Commission. 1p. 31904.336-31904.336.
- 8507290728** Compliance insp rept of License SUA-551 on 631023-25. Noncompliance noted five employees exposed to concentrations of airborne natural U in excess of 10CFR20.103(b). App. B, Table I limits.
WOOLSEY, R.T. Atomic Energy Commission. 63/01/09. 22pp. 31904.337-31904.358.
- 8507300058** Forwards radiation safety survey results, including info re airborne radioactivity, external radioactivity, water surveys, potable water analysis & job exposure evaluation.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/03/15. LOWENSTEIN, R. Atomic Energy Commission. 14pp. 31904.359-31905.010.
- 8507300063** Ack receipt of 630321 application for renewal of License SUA-551. License will not expire until application finally determined by Commission.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/03/20. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.011-31905.011.
- 8507300070** Ack receipt of 630515 ltr providing results of surveys required per Condition 12 of License SUA-551.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/03/20. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.012-31905.012.
- 8507300088** Discusses corrective actions to resolve 10CFR20 violations noted in 630305 ltr. Each man operating in high exposure areas scheduled for less time.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/03/25. PAGE, R.G. Atomic Energy Commission. 5pp. 31905.013-31905.017.
- 8507300095** Ack receipt of 630325 ltr informing AEC of steps taken to correct violations noted in 630301 notice. Posting requirement in tailings area will continue until license amended.
PRICE, E.R. Atomic Energy Commission. 63/04/17. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.018-31905.018.
- 8507300101** Application for amend to License SUA-551 requiring signs around tailings area to be posted at 200 ft intervals in addition to each corner & entrance.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/04/22. LOWENSTEIN, R. Atomic Energy Commission. 2pp. 31905.019-31905.020.
- 8507300111** Forwards renewed License SUA-551 Condition 8 authorizes posting of tailings sys per procedures in 630422 ltr.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/06/06. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.021-31905.021.
- 8507300115** Informs that License SUA-551 renewed for 3 yrs. Company complied w/ Commission regulations.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/06/07. Atomic Energy Commission. 1p. 31905.022-31905.022.
- 8507300122** License SUA-551 for Petrotomics Co. authorizing use of unlimited U for processing in mill.
* Atomic Energy Commission. 63/06/07. 2pp. 31905.023-31905.024.
- 8507300132** Forwards radiation survey results for Mar-May 1963.
HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 63/06/14. LOWENSTEIN, R. Atomic Energy Commission. 11pp. 31905.025-31905.035.
- 8507300137** Ack receipt of 630614 ltr forwarding results of surveys conducted at mill. License no longer requires submit of rept.
NUSSBAUMER, D.A. Atomic Energy Commission. 63/06/24. HUTCHINSON, D.S. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.036-31905.036.
- 8507300142** Informs that U milling licenses will not terminate until tailings problem resolved & control measures established. "Radioactivity Contamination Limits for Abandonment of U Mills" encl.
* Atomic Energy Commission. 63/11/14. GRANT, N.A. Petrotomics Co. (formerly Getty/Petrotomics Co.). 3pp. 31905.037-31905.039.
- 8507300146** Insp rept of License SUA-551 on 640810-11. Noncompliance noted. Th-230 seepage to unrestricted area from tailings pond exceeded limits for CY63 & surveys inadequate to determine compliance w/ 10CFR20.103 re exposure of individuals.
* Atomic Energy Commission. 64/08/26. 11pp. 31905.040-31905.050.
- 8507300153** Forwards licensee response & memo re telcon informing AEC of steps taken to correct noncompliance noted in insp rept. Licensee will request amend.
WOOLSEY, R.T. Atomic Energy Commission. 64/09/14. PAGE, R.G. Atomic Energy Commission. 1p. 31905.051-31905.051.
- 8507300160** Discusses 640911 telcon w/ G.K. Coates of Petrotomics Co. re adequacy of response to noncompliance noted in 640828 ltr. Licensee will request amend-1 authorizing release of liquid effluent exceeding limits for Th-230 to unrestricted area.
ROUSEL, C. Atomic Energy Commission. 64/09/11. Atomic Energy Commission. 1p. 31905.052-31905.052.
- 8507300207** Responds to AEC 640831 ltr re violations noted in insp rept. Corrective actions tailings seepage area will be sealed, breathing zone samples taken, air sampling will be conducted during mod activities & annual survey expected by 641001.
CROZIER, J.D. Petrotomics Co. (formerly Getty/Petrotomics Co.). 64/09/08. WALKER, D.I. Atomic Energy Commission. 3pp. 31905.053-31905.055.
- 8507300219** Notice of noncompliance from insp on 640810-11. Noncompliances noted. Th-230 seepage in tailings pond released to unrestricted areas exceeded limit, breathing zone samples not taken during cleanup & air samples uncollected.
ROUSEL, C. Atomic Energy Commission. 64/08/28. 1p. 31905.056-31905.056.
- 8507300223** Forwards insp rept noting noncompliance. Corrective actions should be submitted within 20 days.
WALKER, D.I. Atomic Energy Commission. 64/08/28. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.057-31905.057.
- 8507300229** Application for amend to License SUA-551 permitting testing of mill water sources at 6 month intervals, well survey sampling yearly & discharge of liquid effluents above specified limits into unrestricted areas.
CROZIER, J.D. Petrotomics Co. (formerly Getty/Petrotomics Co.). 64/10/14. LOWENSTEIN, R. Atomic Energy Commission. 9pp. 31905.058-31905.066.
- 8507300235** Submits info re size & amounts of crushed lime rock & doses of addition to channel below tailings pond per 641023 telcon.
CROZIER, J.D. Petrotomics Co. (formerly Getty/Petrotomics Co.). 64/10/23. LOWENSTEIN, R. Atomic Energy Commission. 2pp. 31905.067-31905.068.
- 8507300242** Forwards supplemental info to insp rept on 640810-11 re analytical results of air & liquid samples.
WOOLSEY, R.T. Atomic Energy Commission. 64/11/27. PAGE, R.G. Atomic Energy Commission. 4pp. 31905.069-31905.072.
- 8507300250** Notices of overexposure on 641216 during replacement of refractory in yellowcake drier room. Vacuum cleaner & constant wetting w/ water employed on 650119.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 65/01/25. JOHNSON, L. Atomic Energy Commission. 4pp. 31905.073-31905.076.
- 8507300273** Discusses insp of License SUA-551 on 670213-14 & forwards notice of noncompliance.
WALKER, D.I. Atomic Energy Commission. 67/03/02. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.077-31905.077.
- 8507300279** Notice of noncompliance from insp on 670213-14.
ALLEY, N.P. Atomic Energy Commission. 67/03/02. 1p. 31905.078-31905.078.
- 8507300285** Insp rept on 670213-14. Discrepancies noted: failure to submit rept showing results of seepage liquid assays by 651231 & failure to assay U in potable liquid at 6-month frequency during 1965.
ALLEY, N.P. Atomic Energy Commission. 67/03/02. 9pp. 31905.079-31905.087.
- 8507300291** Submits health & safety evaluation re insp of License SUA-551 on 670213-14. No item of health & safety significance noted during insp.
ALLEY, N.P. Atomic Energy Commission. 67/03/02. Atomic Energy Commission. 1p. 31905.088-31905.088.
- 8507300295** Forwards licensee response to Form AEC-592, including addl info obtained during 670324 telcon. Response considered adequate.
WOOLSEY, R.T. Atomic Energy Commission. 67/03/24. HANDLER, R. Atomic Energy Commission. 1p. 31905.089-31905.089.
- 8507300303** Responds to NRC 670302 ltr re items of noncompliance listed in Form AEC-592. Subj mat prepared but not entered into records checked by inspector. Info re assay samples provided. Related info encl.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 004598. 67/03/22. WALKER, D.I. Atomic Energy Commission. 20pp. 31905.090-31905.109.
- 8507300311** Discusses possible merger of Tidewater Oil Co. & Getty Oil Co. Getty Oil Co. would be surviving corp. License SUA-551 not involved, since vendor would continue to operate under same name. Licensing info for planned mill requested.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 67/08/08. NUSSBAUMER, D. Atomic Energy Commission. 3pp. 31905.110-31905.112.
- 8507300321** Responds to 670808 ltr re planned merger between two of four partners in company Merger would not necessitate transfer of License SUA-551. Licensing info for planned new mill & expansion of present facility provided.
NUSSBAUMER, D.A. Atomic Energy Commission. 67/09/19. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31905.113-31905.114.
- 8507300327** Informs of expiration of License SUA-551 on 671231. Application for renewal should be submitted 30 days before expiration. Encl form, "Certification of Status of Source Matl.," should be submitted if renewal not desired.
NUSSBAUMER, D.A. Atomic Energy Commission. 67/11/21. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.115-31905.115.
- 8507300333** Forwards Form AEC-2 w/ supplemental sheet for renewal & amend of License SUA-551 authorizing increase in plant capacity & conversion to ammonia precipitation. Ack receipt of 670919 ltr.
COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 67/12/04. NUSSBAUMER, D.A. Atomic Energy Commission. 3pp. 31905.116-31905.118.
- 8507300341** Discusses 671204 application for renewal of License SUA-551. Application not filed within 30 days prior to expiration but will be considered timely filed per 10CFR40.43(b).
NUSSBAUMER, D.A. Atomic Energy Commission. 67/12/22. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.119-31905.119.
- 8507300346** Requests addl info re application for renewal of License SUA-551 items discussed during 680129 site visit.
* Atomic Energy Commission. 68/03/14. COATES, G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31905.120-31905.121.
- 8507300353** Submits health & safety evaluation re insp of License SUA-551 on 680307-08. Licensee program administered such that no apparent threat to public health & safety exists. Illegible reinsp rept encl.
BROWN, G.D. PAAS, H.J. Atomic Energy Commission. 68/03/20. Atomic Energy Commission. 10pp. 31905.122-31905.131.
- 8507300361** Notice of noncompliance from insp on 680307-08. Noncompliance noted during Mar 1967 - Feb 1968, average release of Th-230 to unrestricted area via seepage from tailings pond exceeded limits specified in App B to 10CFR20.
PAAS, H.J. Atomic Energy Commission. 68/03/20. 1p. 31905.132-31905.132.

- 8507300368** Forwards licensee response to AEC 680328 ltr Response considered adequate.
BROWN,G.D. Atomic Energy Commission. 68/04/01. ROEDER,J.R. Atomic Energy Commission. 2pp. 31905.133-31905.134.
- 8507300375** Responds to violations of 10CFR20, "Sids for Protection Against Radiation." Corrective actions sump for seepage constructed within restricted area & pumping unit will be installed & in operation by 680401 Related info encl.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 005258. 68/03/28. WALKER,D.I. Atomic Energy Commission. 3pp. 31905.135-31905.137.
- 8507300383** Discusses recent insp & forwards Form AEC-592 Response to items of noncompliance requested.
WALKER,D.I. Atomic Energy Commission. 68/03/28. WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31905.138-31905.139.
- 8507300392** Forwards response to four items in 680314 ltr Flowsheet of expanded plant & radiation study encl.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 992850. 63/03/28. NUSSBAUMER,D.A. Atomic Energy Commission. 7pp. 31905.140-31905.146.
- 8507300393** Forwards licensee response to Form AEC-592 Reply considered adequate.
BROWN,G.D. Atomic Energy Commission. 68/04/11. Atomic Energy Commission. 1p. 31905.147-31905.147.
- 8507300396** Responds to 680327 ltr re insp of Licenses 30-03110-02 & SNM-597 Corrective actions more realistic cycling periods for leak testing source established Leak tests will be performed every 6 months & results recorded in uCi units.
MORTON,W.R. Air Force. Dept. of. 005272. 68/04/08. WALKER,D.I. Atomic Energy Commission. 1p. 31905.148-31905.148.
- 8507300397** Discusses insp of Licenses 30-03110-02 & SNM-567 on 680311-12 & forwards notices of noncompliance.
WALKER,D.I. Atomic Energy Commission. 68/03/27. MORTON,W.R. Air Force. Dept. of. 1p. 31905.149-31905.149.
- 8507300399** Notice of noncompliance from insp on 680311-12.
HYDER,J.E. Atomic Energy Commission. 68/03/26. 1p. 31905.150-31905.150.
- 8507300400** Notice of noncompliance from insp on 680311-12.
HYDER,J.E. Atomic Energy Commission. 68/03/26. 1p. 31905.151-31905.151.
- 8507300405** Discusses insp of Licenses SNM-597 & 30-03110-02 on 680311-12 Non-compliance noted failure to leak test all sources at 6-month intervals & failure to maintain records of leak test results in units of uCi.
BROWN,G.D. HYDER,J.E. Atomic Energy Commission. 68/03/26. Atomic Energy Commission. 1p. 31905.152-31905.152.
- 8507300433** Insp rept of reinsp of License SNM-597 on 680311-12. Noncompliance noted failure to leak test 10-Ci Pu-Be neutron sealed source at 6-month intervals & failure to maintain records of leak tests in units of uCi.
HYDER,J.E., BROWN,G.D. Atomic Energy Commission. 68/03/26. 3pp. 31905.153-31905.155.
- 8507300439** Insp rept of reinsp of License 30-03110-02 on 680311-12. Noncompliance noted failure to leak test all sources at 6-month intervals & failure to maintain records of leak tests in units of uCi.
HYDER,J.E., BROWN,G.D. Atomic Energy Commission. 68/03/26. 9pp. 31905.156-31905.164.
- 8507300462** Forwards two prints of Drawing 00-1-11, per 680827 request.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 68/09/04. NUSSBAUMER,D.A. Atomic Energy Commission. 5pp. 31905.165-31905.169.
- 8507300463** Confirms that no correspondence w/Petrotomics re 681113 investigation on 681110 fire in solvent extraction bldg planned. No items of noncompliance found during investigation. Enforcement action inappropriate.
HANDLER,R. Atomic Energy Commission. 69/01/06. Atomic Energy Commission. 1p. 31905.170-31905.170.
- 8507300465** Investigation rept on 681113. No noncompliance noted. Major areas investigated possible exposure of fire fighters to concentrations of licensed matl & extent of potential release of matl into environ during 681110 fire.
HYDER,J.E., BROWN,G.D. Atomic Energy Commission. 68/12/16. 15pp. 31905.171-31905.185.
- 8507300471** Ack receipt of 681210 ltr Cooperation appreciated.
LOW,L.D. Atomic Energy Commission. 69/01/08. WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.186-31905.186.
- 8507300477** Submits addl info re 68110 fire at facility including fire damage estimates & info re production/operation. Results of 681209 Geiger counter surveys & illegible telegram encl.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 68/12/10. LOWENSTEIN,R. Atomic Energy Commission. 13pp. 31905.187-31905.199.
- 8507300480** Informs that no waste effluent seepage resulted from installation of automatic pumping unit referenced in 680328 ltr Vendor in compliance w/license conditions & 10CFR20.106.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 69/02/18. NUSSBAUMER,D.A. Atomic Energy Commission. 2pp. 31905.200-31905.201.
- 8507300485** Ack receipt of 690218 ltr informing AEC of present status of compliance w/Item 13 of License SUA-551.
NUSSBAUMER,D.A. Atomic Energy Commission. 69/02/25. WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.202-31905.202.
- 8507300488** Insp Findings & Licensee Ack on 690219-20 of License SUA-551 Insp findings no items of noncompliance found.
SMITH,G.H. Atomic Energy Commission. 69/2/23. 1p. 31905.203-31905.203.
- 8507300492** Informs of expansion of present U ore processing facilities in Shirley Basin,WY from 1,300 tpd to 1,500 tpd in Jan 1970. Equipment added for expansion listed Drawing 00-1-52, general plant area process flow sheet, encl W/o encl.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 69/11/11. NUSSBAUMER,D.A. Atomic Energy Commission. 3pp. 31905.204-31905.206.
- 8507300494** Notifies of failure of effluent sump below main tailings dam per telcon. Estimated 2,000 gallons effluent lost. Samples being collected at fence line & just outside property line.
WOLFE,C.E. Petrotomics Co. (formerly Getty/Petrotomics Co.). 006352. 71/02/17. FLORA,J.W. Atomic Energy Commission. 2pp. 31905.207-31905.208.
- 8507300496** Forwards Rule 10CFR170, "Fees for Facilities & Matl Licenses." w/ recent amend to rule, per 710209 telcon.
MILLER,W.O. Atomic Energy Commission. 71/02/22. FACER,J.F. Atomic Energy Commission. 1p. 31905.209-31905.209.
- 8507300499** Discusses CE Wolfe 710216 notification of 710215 break in secondary tailings dike resulting in loss of 2,000 gallons tailing liquid to unrestricted area Region IV will evaluate incident Notification encl W/o encl.
BROWN,G.D. Atomic Energy Commission. 71/02/23. ROY,G.W. Atomic Energy Commission. 2pp. 31905.210-31905.211.
- 8507300501** Forwards written rept re 710215 tailings pond effluent spill at facility Region IV will examine records of samples taken during heat insp.
BROWN,G.D. Atomic Energy Commission. 71/03/15. ROY,G.W. Atomic Energy Commission. 1p. 31905.212-31905.212.
- 8507300502** Forwards photographs, map & analytical results re effluent sump dike leakage below main tailings pond reported on 710216. Dilution of spill during spring thaw discussed W/o photographs.
WOLFE,C.E. Petrotomics Co. (formerly Getty/Petrotomics Co.). 71/03/10. FLORA,J.W. Atomic Energy Commission. 7pp. 31905.213-31905.219.
- 8507300503** Informs of expiration of License SUA-551 on 730430. Application for renewal should be submitted 30 days prior to license expiration. Encl form should be submitted if renewal not desired W/o encl.
MALARO,J.C. Atomic Energy Commission. Directorate of Licensing. 73/02/12. WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 1p. 31905.220-31905.220.
- 8507300504** Responds to 730227 ltr re 1968 fire loss at facility in Shirley Basin,WY Review of documents responsive to request should be complete in 2 wks.
DONOGHUE,D.J. Atomic Energy Commission. 73/03/09. MCCABE,J.B. Clausen, Hirsh, Miller & Gorman. 1p. 31905.221-31905.221.
- 8507300505** Responds to 730227 ltr re 1968 fire at matl Ofc of Chief Counsel made no investigation of incident. Copy of 730227 ltr & author response will be sent to Directorate of Regulatory Operations.
ALBRECHSON,H. Atomic Energy Commission. 73/03/06. MCCABE,J.B. Clausen, Hirsh, Miller & Gorman. 1p. 31905.222-31905.222.
- 8507300507** Informs that author firm retained by Factory Insurance Assoc to pursue loss against Cook Fabrication Co. Any AEC investigation rept re fire requested.
MCCABE,J.B. Clausen, Hirsh, Miller & Gorman. 73/02/27. Atomic Energy Commission. 1p. 31905.223-31905.223.
- 8507300510** Application for license authorizing processing of source matl in form of U bearing ores to concentration in form of ammonium diuranate by normal U milling methods for transfer on private contract.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 73/03/09. 5pp. 31905.224-31905.228.
- 8507300518** Responds to 730227 ltr re 1968 fire at Shirley Basin facility & AEC 730309 interim response GD Brown 681216 memo forwarding 681216 compliance investigation rept on fire encl.
GOSSICK,L.V. Atomic Energy Commission. 73/03/21. MCCABE,J.B. Clausen, Hirsh, Miller & Gorman. 1p. 31905.229-31905.229.
- 8507300521** Forwards investigation rept re 681110 fire at solvent extraction bldg. No items of noncompliance found & no injuries resulted from incident. Incident not reportable per 10CFR20.403 W/o encl.
BROWN,G.D. Atomic Energy Commission. 68/12/16. ROEDER,J.R. Atomic Energy Commission. 1p. 31905.230-31905.230.
- 8507300525** Informs of delay in processing application for renewal of License SUA-551 due to reorganization of Fuel Fabrication & Reprocessing Branch. Complete & consolidated renewal application requested.
MILLER,J.R. Atomic Energy Commission. Directorate of Licensing. 74/10/01. WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 2pp. 31905.231-31905.232.
- 8507300527** Submits addl info re application for renewal of License SUA-551 per 741001 request. Resubmittal of application unnecessary due to little change in processing procedures, per 741025 telcon.
* Petrotomics Co. (formerly Getty/Petrotomics Co.). 2311. 74/11/19. MILLER,J.R. Atomic Energy Commission, Directorate of Licensing. 27pp. 31905.233-31905.259.
- 8507310029** Forwards application for amend to License SUA-551, authorizing increase of tailings dam dimensions to expand tailings impoundment capacity.
WHITMAN,J.H. Petrotomics Co. (formerly Getty/Petrotomics Co.). 76/10/05. ROUSE,L.C. Fuel Process. & Fab. Branch (Pre 790727). 2pp. 31905.260-31905.261.
- 8507310033** Application for amend to License SUA-551, authorizing increase of tailings dam dimensions to expand present tailings impoundment capacity. Related info encl.
KILLILLY,R.E. Petrotomics Co. (formerly Getty/Petrotomics Co.). 76/10/05. 66pp. 31905.262-31905.327.
- 8507310039** Application for amend to License SUA-551, authorizing quarterly surveys for airborne U in locations described in App A. Monitoring of areas exhibiting values 25% greater than established max permissible concentration will continue.
DUFFIELD,C.N. Petrotomics Co. (formerly Getty/Petrotomics Co.). 66/03/04. NUSSBAUMER,D.A. Atomic Energy Commission. 8pp. 31905.328-31905.335.
- 8507310043** Application for renewal of License SUA-551, extending expiration date to 661231.
COATES,G.K. Petrotomics Co. (formerly Getty/Petrotomics Co.). 66/03/09. Atomic Energy Commission. 3pp. 31905.336-31905.338.

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- 8507310048** Ack receipt of 650125 rept of exposure of two individuals to radioactive matl Rept will be placed in PDR w/names of individuals deleted per 10CFR20.405. PRICE E.R. Atomic Energy Commission. 65/09/03. COATES G.K. Petrochemicals Co. (formerly Getty/Petrochemicals Co.). COATES G.K. Tidewater Oil Co. 1p. 31905.339-31905.339.
- 8507310056** Forwards licensee response to Form AEC-592 Reply considered adequate. WOOLSEY R.T. Atomic Energy Commission. 65/09/22. PAGE R.G. Atomic Energy Commission. 2pp. 31905.340-31905.341.
- 8507310060** Discusses reinsp of License SUA-551 on 650818-19 & forwards notice of noncompliance. WALKER D.I. Atomic Energy Commission. 65/09/03. COATES G.K. Petrochemicals Co. (formerly Getty/Petrochemicals Co.). 1p. 31905.342-31905.342.
- 8507310064** Notice of noncompliance from insp on 650818-19. ALLEY N.P. Atomic Energy Commission. 65/09/03. 1p. 31905.343-31905.343.
- 8507310069** Reinsp rept on 650818-19 of License SUA-551 Noncompliance notes: containers holding U in quantities greater than ten times quantity in App C not labeled "Caution - Radioactive Matl." ALLEY N.P. WOOLSEY R.T. Atomic Energy Commission. 65/09/03. 14pp. 31905.344-31905.357.
- 8507310083** Field notes from reinsp of facility on 710920-23 items of noncompliance noted in 701021-23 insp adequately corrected. No new items of noncompliance noted. HYDER J.E. BROWN G.D. Atomic Energy Commission. 71/12/03. 18pp. 31905.358-31906.013.
- 8507310088** Forwards summary notices published in FR re availability of repts prepared by vendor concerning U hexafluoride plants & Pu fuel plants Public announcement encl w/o encls. SMILEY S.H. Atomic Energy Commission. 71/12/20. SHELLEY W.J. Kerr-McGee Nuclear Corp. 1p. 31906.014-31906.014.
- 8507310091** Notice of availability of rept entitled "Applicant Environ Rept - Pu Fuel Plant." submitted in Nov 1971 by Kerr-McGee Nuclear Corp. Notice will be published in FR upon completion of draft detailed statement on environ considerations. SMILEY S.H. Atomic Energy Commission. 71/12/20. 2pp. 31906.015-31906.016.
- 8507310095** Notice of availability of rept entitled "Applicant Environ Rept - U Hexafluoride Plant." submitted in Nov 1971 by Kerr-McGee Nuclear Corp. Notice will be published in FR upon completion of detailed draft statement. SMILEY S.H. Atomic Energy Commission. 71/12/20. 4pp. 31906.017-31906.020.
- 8507310099** Suppls info submitted in 720121 response to AEC request re "show cause" statement including addl data from Labs A & B of sampling stations. SHELLEY W.J. Kerr-McGee Nuclear Corp. 0284. 72/01/31. BUCHANAN C.R. Atomic Energy Commission. 6pp. 31906.021-31906.026.
- 8507310105** Responds to AEC 720114 request for addl info re "show cause" statement submitted in Nov 1971. Provides data from sampling stations per request. SHELLEY W.J. Kerr-McGee Nuclear Corp. 453. 72/01/21. BUCHANAN C.R. Atomic Energy Commission. 2pp. 31906.027-31906.028.
- 8507310108** Submits data from vegetation samples per 720207 telcon re fluoride content of vegetation near facility All samples taken of forage grasses. SHELLEY W.J. Kerr-McGee Nuclear Corp. 0385. 72/02/11. BUCHANAN C.R. Atomic Energy Commission. 2pp. 31906.029-31906.030.
- 8507310114** Forwards summary notice being published in FR re Commission decision not to suspend operations at plant pending completion of NEPA environ review. SMILEY S.H. Atomic Energy Commission. 72/02/29. WILLIAMS R.C. Sequoyah County, OK. 1p. 31906.031-31906.031.
- 8507310120** Informs of decision against suspending operating activities at plant pending completion of NEPA environ review in response to 711020, 1115, 720125 & 0203 statements supporting continuation of License SUB-1010 activities. SMILEY S.H. Atomic Energy Commission. 72/02/29. SHELLEY W.J. Kerr-McGee Nuclear Corp. 2pp. 31906.032-31906.032.
- 8507310125** "Discussions & Findings by Div of Matls Licensing US AEC re Consideration of Suspension Pending NEPA Environ Review of OL for Kerr-McGee Sequoyah U Hexafluoride Production Plant." Atomic Energy Commission. 72/02/09. 11pp. 31906.034-31906.044.
- 8507310128** Determination not to suspend operations at Sequoyah U hexafluoride plant authorized per License SUB-1010 pending completion of NEPA environ review. MUNTZING L.M. Atomic Energy Commission. 72/02/29. 3pp. 31906.045-31906.047.
- 8507310131** Submits list of deficiencies re revised environ rept discussing environ impact of plant Requests addl info before action taken on rept. BUCHANAN C.R. Atomic Energy Commission. 72/03/23. SHELLEY W.J. Kerr-McGee Nuclear Corp. 3pp. 31906.048-31906.050.
- 8507310139** Reinsp five on 750707-09 Noncompliance noted health & safety program audits not performed at quarterly intervals, urine samples not submitted by employees on monthly basis & MSA canisters used w/o approval. BANGART R.L. NRC - No Detailed Affiliation Given. 75/07/28. 11pp. 31906.051-31906.061.
- 8507310150** Application for amend to License SUB-1010 permitting subsurface storage of certain liquids at facility. PARKS G.B. Kerr-McGee Nuclear Corp. 2661. 72/05/10. MUNTZING L.M. Atomic Energy Commission. 24pp. 31906.062-31906.085.
- 8507310156** Forwards notice of violation from insp on 750707-09. BROWN G.D. NRC - No Detailed Affiliation Given. 75/07/28. SHELLEY W.J. Kerr-McGee Nuclear Corp. 2pp. 31906.086-31906.087.
- 8507310158** Notice of violation from insp on 750707-09. NRC - No Detailed Affiliation Given. 75/07/28. 1p. 31906.088-31906.088.
- 8507310175** Application for amend to License SUB-1010 allowing unlimited use of treated solvent extraction raffinate containing 1 pCi/gm nitrogen or less as commercial fertilizer & conversion into solid ammonium nitrate. SHELLEY W.J. Kerr-McGee Nuclear Corp. 1710. 75/08/13. CROW W. Fuel Process. & Fab. Branch (Pre 790727). 15pp. 31906.089-31906.103.
- 8507310178** Forwards rept outline suggested in 750717 ltr to NRC & comments on rept. Only Kerr-McGee Corp can prepare rept w/o undue expenditure of effort. WARNER D.L. Affiliation Not Assigned. 1832. 75/08/29. CHITWOOD R.B. NRC - No Detailed Affiliation Given. 7pp. 31906.104-31906.110.
- 8507310182** Ack receipt of 750813 & 25 ltrs in response to NRC 750728 notice of violation. Corrective actions will be reviewed during future insp. BROWN G.D. NRC - No Detailed Affiliation Given. 75/09/09. SHELLEY W.J. Kerr-McGee Nuclear Corp. 1p. 31906.111-31906.111.
- 8507310185** Responds to NRC 750728 ltr re noncompliance noted in 750607-09 insp. Corrective actions: health & safety program audits held quarterly & disciplinary action will be taken if employees negligent in supplying urine samples. SHELLEY W.J. Kerr-McGee Nuclear Corp. 75/08/13. BROWN G.D. Region 4, Dallas, Office of the Director. 3pp. 31906.112-31906.114.
- 8507310190** Suppls 750813 response to noncompliance noted in 750607-09 insp. Items of noncompliance will be inspected by responsible supervisors & performance reported in monthly repts to assure continued compliance. SHELLEY W.J. Kerr-McGee Nuclear Corp. 75/08/26. BROWN G.D. Region 4, Dallas, Office of the Director. 2pp. 31906.115-31906.116.
- 8507310193** Forwards listed documents re License SUB-1010 for public use w/o encls. BROWN G.D. Region 4, Dallas, Office of the Director. 75/09/09. Record Services Branch (Document Control Desk). 1p. 31906.117-31906.117.
- 8507310194** Responds to NRC 751006 request for addl info re 750911 submission. Specific comments listed. Related info encl. SHELLEY W.J. Kerr-McGee Nuclear Corp. 2288. 75/11/20. CHITWOOD R.B. Atomic Energy Commission, Directorate of Licensing. 28pp. 31906.118-31906.145.
- 8507310195** Responds to NRC 750714 request for addl info re environ data submitted on 750627. SHELLEY W.J. Kerr-McGee Nuclear Corp. 1869. 75/09/11. CHITWOOD R.B. NRC - No Detailed Affiliation Given. 10pp. 31906.146-31906.155.
- 8507310199** Application for amend to License SUB-1010 permitting test disposal of 4,000 gallons/day of 8% ammonium nitrate solution to Arkansas Craft Corp for providing nutrient solution for waste treatment ponds until 760531. SHELLEY W.J. Kerr-McGee Nuclear Corp. 75/12/08. CROW W. NRC - No Detailed Affiliation Given. 6pp. 31906.156-31906.161.
- 8507310202** Confirms 760329 telcon re review status of application to renew License SUB-1010. Operations of facility can continue pending completion of review in Spring 1977. CROW W.T. Fuel Process. & Fab. Branch (Pre 790727). 76/04/06. SHELLEY W.J. Kerr-McGee Nuclear Corp. 1p. 31906.162-31906.162.
- 8507310207** Application for amend to License SUB-1010 permitting extension of Amend 6, dtd 750415, re test distribution of treated raffinate on plant graded area through 1976 growing season. SHELLEY W.J. Kerr-McGee Nuclear Corp. 0568. 76/03/19. CROW W. Fuel Process. & Fab. Branch (Pre 790727). 24pp. 31906.163-31906.186.
- 8507310211** Withdraws 751208 application to amend License SUB-1010. Addition of ammonium nitrate to treatment ponds unnecessary due to warm winter & problems w/ regulating treatment sys. SHELLEY W.J. Kerr-McGee Nuclear Corp. 0776. 76/04/28. CROW W.T. Fuel Process. & Fab. Branch (Pre 790727). 1p. 31906.187-31906.187.
- 8507310215** Application for amend to License SUB-1010 permitting disposal of treated raffinate on pasture within plant site. Nitrogen will be applied throughout growing season. SHELLEY W.J. Kerr-McGee Nuclear Corp. 0780. 76/04/29. CROW W.T. Fuel Process. & Fab. Branch (Pre 790727). 1p. 31906.188-31906.188.
- 8507310219** Informs that Amend 7 to License SUB-1010 issued extending authorization for test distribution of barium treated raffinate throughout 1976 growing season per 760319 application. CROW W.T. Fuel Process. & Fab. Branch (Pre 790727). 76/04/06. SHELLEY W.J. Kerr-McGee Nuclear Corp. 1p. 31906.189-31906.189.
- 8507310226** Forwards corrected Table 1 reflecting parameter inadvertently omitted from 760429 ltr re environ assessment of 750813 amend request for License SUB-1010. SHELLEY W.J. Kerr-McGee Nuclear Corp. 1898. 76/05/03. HANSEN W.R. Division of Fuel Cycle & Material Safety. 11pp. 31906.190-31906.200.
- 8507310231** Discusses insp of License SUB-1010 on 760728-30 & forwards notice of violation. BROWN G.D. Division of Fuel Cycle & Material Safety. 76/08/06. SHELLEY W.J. Kerr-McGee Nuclear Corp. 2pp. 31906.201-31906.202.
- 8507310239** Notice of violation from insp on 760728-30. Violation noted: const gate not posted w/ words, "Any area within this plant may contain radioactive matl." Division of Fuel Cycle & Material Safety. 76/08/06. 1p. 31906.203-31906.203.
- 8507310247** Rept on release of natural U in effluents to unrestricted areas during first 6 months of 1976 W/760826 ltr. SHELLEY W.J. Kerr-McGee Nuclear Corp. 76/06/30. HOWARD E.M. Region 4, Dallas, Office of the Director. 2pp. 31906.204-31906.205.
- 8507310250** Advises that on 760924, 100 lbs UF₆ released in room from hot cylinder. Caused by failure of valve to close snugly due to ice on seat. Results provided on urine U test performed on operator. Addl info will follow. SHELLEY W.J. Kerr-McGee Nuclear Corp. 76/09/24. BROWN G. Region 4, Dallas, Office of the Director. 2pp. 31906.206-31906.207.
- 8507310258** Forwards Oklahoma State Univ rept re analysis of heavy metal contamination of forage by use of treated raffinate per recent meeting. Rept concludes that animals fed forage would not be affected. SHELLEY W.J. Kerr-McGee Nuclear Corp. 76/09/27. ROTHFLEISCH J. Division of Fuel Cycle & Material Safety. 4pp. 31906.208-31906.211.

- 8507310251 Rept on release of natural U in effluents to unrestricted area during first 6 months of 1976 W/760811 tr
SHELLEY W.J. Kerr-McGee Nuclear Corp. 76/06/30. HOWARD E.M. Region 4, Dallas, Office of the Director. 1p. 31906.212-31906.212.
- 8507310264 Discusses 760924 telegram re UF6 release at facility. Exposure of involved employee calculated, based on measurement of U excreted & graphically determined biological half-life of employee. Calculations encl.
SHELLEY W.J. Kerr-McGee Nuclear Corp. 76/09/30. BROWN G.D. Region 4, Dallas, Office of the Director. 3pp. 31906.213-31906.215.
- 8507310270 Submits EPA initial views re vendor plans to use treated raffinate for onsite irrigation per 760930 telcon. Release of raffinate into offsite hydrologic environ controlling factor Mod of NPDES permit discussed.
MAY H.D. Environmental Protection Agency. 76/10/12. COOPERSTEIN R. Division of Fuel Cycle & Material Safety. 2pp. 31906.216-31906.217.
- 8507310272 Forwards request for addl info re 751120 submittal supporting application for amend to License SUB-1010 to expand facility per 760928 meeting. Response requested by 761213.
ROTHFLEISCH J. Division of Fuel Cycle & Material Safety. 76/10/19. SHELLEY W.J. Kerr-McGee Nuclear Corp. 4pp. 31906.218-31906.221.
- 8507310274 Informs that vendor in compliance w/all state air regulations per 761021 telcon.
DRAKE J.W. Oklahoma, State of. 1870. 76/10/21. NRC - No Detailed. Affiliation Given. 1p. 31906.222-31906.222.
- 8507310276 Rept on exposure of individual to concentration of airborne radioactive matl in excess of occupational concentration limits in 10CFR20, App B, during 701227-710103 W/710128 tr.
VALENTINE A. Kerr-McGee Nuclear Corp. 8337. 71-01/03. LOW L.D. Atomic Energy Commission. 3pp. 31906.223-31906.225.
- 8507310278 Rept on exposures of 11 individuals to concentrations of airborne radioactive matl in excess of occupational limits in 10CFR20, App B W/701113 tr.
VALENTINE A. Kerr-McGee Nuclear Corp. 70/09/26. LOW L.D. Atomic Energy Commission. 4pp. 31906.226-31906.229.
- 8507310285 "Factors To Be Considered in Interpretations of Injectivity Profiles."
MORRIS B.P., COCANOWER R.D. Western Co. of North America. 85/06/26. 21pp. 31906.230-31906.250.
- 8507310287 "Computer - To Increase Value of Temp Logs." Related documentation encl.
MORRIS B.P., COCANOWER R.D. Western Co. of North America. 85/06/26. 106pp. 31906.251-31906.355.
- 8507310289 Notifies that respiratory protection program initiated, effective 700223, in accordance w/Condition 2 of Annex A of License SUB-1010. Related documentation encl.
WULLER G.E. Kerr-McGee Corp. 70/03/12. WALKER D.I. Atomic Energy Commission. 4pp. 31906.356-31906.359.
- 8507310291 Application to amend License SUB-1010, adding revised pages & App B authorizing disposal of liquid wastes containing radioactive constituents by injection into Sequoyah disposal well.
WULLER G.E. Kerr-McGee Corp. 1104. 70/04/10. HARMON D.F. Atomic Energy Commission. 13pp. 31906.360-31907.010.
- 8507310293 Submits items of noncompliance noted during insp of License SUB-1010 on 700429-30 per 700501 telcon for discussion w/licensee during wk of 700513 visit.
BROWN G.D. Atomic Energy Commission. 70/05/01. ROEDER J.R. Atomic Energy Commission. 4pp. 31907.011-31907.014.
- 8507310294 Comments on Kerr-McGee Corp feasibility rept for Sequoyah waste disposal well per 700417 request. Rept well done & thorough.
WARNER D.L. Missouri, Univ. of. Rolla, MO. 1416. 70/05/07. HARMON D.F. Atomic Energy Commission. 4pp. 31907.015-31907.018.
- 8507310295 Advises of status of liquid effluent plans for start up of UF6 production operations at facility. Release of liquid scrubber stream at 90 gpm to Illinois River intended. Monitoring of releases will be conducted.
WULLER G.E. Kerr-McGee Corp. 1459. 70/05/13. HARMON D.F. Atomic Energy Commission. 3pp. 31907.019-31907.021.
- 8507310296 Compliance insp rept of License SUB-1010 on 700429-30. Major areas inspected: process, waste mgmt, training, written procedures, personnel monitoring & surveys re startup of sample operations on 700302 & waste disposal.
BROWN G.D., PAAS H.J., WALKER D.I. Atomic Energy Commission. 70/05/20. 17pp. 31907.022-31907.038.
- 8507310298 Forwards rept describing present sys for disposal of raffinates at facility per 700319 request re operation of facility.
* Atomic Energy Commission. 70/05/22. LOWENSTEIN A.K. House of Rep. 4pp. 31907.039-31907.042.
- 8507310301 Informs that C. Buchanan should be advised of & invited to participate in next insp of facility per Buchanan 700601 request.
PAAS H.J. Atomic Energy Commission. 70/06/01. Atomic Energy Commission. 1p. 31907.043-31907.043.
- 8507310305 Provides results obtained from analysis of liquid samples collected during insp of License SUB-1010 on 700429-30.
PAAS H.J. Atomic Energy Commission. 70/06/03. WULLER G.E. Kerr-McGee Corp. 2pp. 31907.044-31907.045.
- 8507310307 Confirms JE Hyder 710920 telcon w/A Valentine re planned insp of licensed activities. Status & conduct of radiological safety program & general practices & procedures of interest.
FLORA J.W. Atomic Energy Commission. 71/09/14. BROWN B.E. Kerr-McGee Corp. 1p. 31907.107-31907.107.
- 8507310308 Discusses insp of License SUB-1010 on 700429-30. Violations noted: surveys of U airborne concentrations either not conducted or inadequate.
LOW L.D. Atomic Energy Commission. 70/06/08. DUNN P.S. Kerr-McGee Corp. 3pp. 31907.046-31907.048.
- 8507310310 Informs that Kerr-McGee Corp activities involving radioactive matls at plant are licensed & limited to handling natural U in conversion of ore concentrates to U hexafluoride per 700423 tr.
JOHNSON L.L. Atomic Energy Commission. 70/06/22. YOUNG A.C. Affiliation Not Assigned. 2pp. 31907.049-31907.050.
- 8507310311 Expresses appreciation for prior notification of J. Hyder recent insp. Notification allowed author participation in insp.
VALENTINE A.M. Kerr-McGee Corp. 71/10/15. FLORA J.W. Atomic Energy Commission. 1p. 31907.108-31907.108.
- 8507310312 Responds to AEC 700608 ltr re violations noted during insp of License SUB-1010 on 700429-30. Corrective action: exhaust stacks utilized for sampling plant dust collection since 700302.
PITTMAN F.K. Kerr-McGee Corp. 02311. 70/06/29. LOW L.D. Atomic Energy Commission. 3pp. 31907.051-31907.053.
- 8507310314 Submits insp rept on 701021-23 for enforcement action. Major item of safety noted: failure to promptly clean up contamination after process difficulties occurred & corrected.
BROWN G.D. Atomic Energy Commission. 70/12/01. ROY G.W. Atomic Energy Commission. 2pp. 31907.082-31907.083.
- 8507310315 Forwards for records Form AEC-591, "Insp Findings & Licensee Ack," re recent insp of License SUB-1010. Related documentation also encl W/o form.
HYDER J.E. Atomic Energy Commission. 71/10/19. VALENTINE A. Kerr-McGee Corp. 2pp. 31907.109-31907.110.
- 8507310316 Confirms 700526 discussion re vendor request to dispose of liquid waste from plant by deep well injection. Request cannot be acted on at present, due to public health & safety issues raised.
JOHNSON L.L. Atomic Energy Commission. 70/06/30. PARKS G. Kerr-McGee Corp. 1p. 31907.054-31907.054.
- 8507310319 Informs of expansion of temporary ponding sys for disposal of wastes pending decision on deep well disposal per 700630 ltr & 700526 meeting. Entire sys should be in operation within 3 months.
PARKS G.B. Kerr-McGee Corp. 2113. 70/07/07. JOHNSON L.L. Atomic Energy Commission. 2pp. 31907.055-31907.056.
- 8507310321 Requests forwarding of 720114 request re License SUB-1010.
* Atomic Energy Commission. 71/02/25. Atomic Energy Commission. 2pp. 31907.111-31907.112.
- 8507310324 Informs that 701105 application for amend to License SUB-1010 incorporated into "demonstration" portion of license Condition 17 re waste disposal facilities added to license. Related documentation encl.
LAYFIELD R.L. Atomic Energy Commission. 71/01/15. PITTMAN F.K. Kerr-McGee Corp. 12pp. 31907.084-31907.095.
- 8507310325 Approves proposed waste handling & treatment concept described in 700707 TWX, subj to review of details of design & operation.
JOHNSON L.L. Atomic Energy Commission. 70/07/09. PARKS G. Kerr-McGee Corp. 1p. 31907.057-31907.063.
- 8507310328 Insp Findings & Licensee Ack on 710920-22 of License SUB-1010. Insp findings: no noncompliance or unsafe conditions found. Related documentation encl.
HYDER J.E. Atomic Energy Commission. 71/09/20. 2pp. 31907.113-31907.114.
- 8507310329 Ack receipt of 700629 & 0715 ltrs in reply to 700608 notice. Corrective actions will be examined during next insp. Related documentation encl.
LOW L.D. Atomic Energy Commission. 70/07/27. PITTMAN F.K. Kerr-McGee Corp. 6pp. 31907.065-31907.065.
- 8507310331 Forwards environ rept for License SUB-1010 per Price 710925 request.
SHELLEY W.J. Kerr-McGee Corp. 4949. 71/11/08. MUNTZING L.M. Atomic Energy Commission. 1p. 31907.115-31907.115.
- 8507310333 Forwards proposed denial of Kerr-McGee Corp request to dispose of liquid wastes by deep well disposal method for discussion at info meeting.
PRICE H.L. Atomic Energy Commission. 70/10/09. SEABORG, RAMAY, JOHNSON Atomic Energy Commission. 5pp. 31-17-066-31907.070.
- 8507310335 "Applicant Environ Rept."
* Kerr-McGee Corp. 71/11/30. 39pp. 31907.116-31907.154.
- 8507310337 Advises that posture re timely & prompt evaluations (less than 6 wks of elapsed time) much more erect than in past per Kerr-McGee 700111 insp rept.
FLORA J.W. Atomic Energy Commission. 71/02/02. Atomic Energy Commission. 1p. 31907.096-31907.096.
- 8507310338 Denies 700410 application to dispose of liquid wastes containing natural U, thorium & other radioactive constituents by injection into disposal well. Related documentation encl.
JOHNSON L.L. Atomic Energy Commission. 70/10/15. WULLER G.E. Kerr-McGee Corp. 8pp. 31907.071-31907.078.
- 8507310342 Forwards "Design Criteria for Chemical Waste Disposal," giving details on sys installation & operation per 700707 TWX & AEC 700709 reply W/o rept.
PITTMAN F.K. Kerr-McGee Corp. 3596. 70/11/05. JOHNSON L.L. Atomic Energy Commission. 1p. 31907.079-31907.079.
- 8507310343 Forwards revised environ rept for License SUB-1010, due to incompleteness of environ rept submitted on 711108 & 09.
SHELLEY W.J. Kerr-McGee Corp. 5344. 71/11/24. MUNTZING L.M. Atomic Energy Commission. 1p. 31907.155-31907.155.
- 8507310344 Submits notice of violation from insp of License SUB-1010 on 701021-23 & ack receipt of AM Valentine 701113 ltr re overexposures. Violation noted: failure to survey hydrofluoric acid for radioactive matls before releasing.
LOW L.D. Atomic Energy Commission. 71/01/11. DUNN P.S. Kerr-McGee Corp. 4pp. 31907.097-31907.100.

450 NONDOCKETED ITEMS

-8507310347 Requests withdrawal of present application for license to dispose of liquid waste via deep well disposal w/o AEC prejudice. Application may be resubmitted in future Method of disposal still of interest.
DUNN P.S. Kerr-McGee Corp. 7/11/11. JOHNSON L. Atomic Energy Commission. 1p. 31907-080-31907-080.

-8507310348 Revised "Applicant Environ Rept."
* Kerr-McGee Corp. 7/11/30. 113pp. 31907-156-31907-268.

-8507310349 Responds to 701111 ltr re violations noted during insp of License SUB-1010 on 701021-23. Corrective action samples taken of hydrofluoric acid prior to shipment & diffusion calculations made.
PITTMAN F.K. Kerr-McGee Corp. 7/10/05. LOW L.D. Atomic Energy Commission. 2pp. 31907-101-31907-102.

-8507310353 Informs that data on exposures/records of persons exposed & corrective measures taken re licensee 701113 ltr concerning overexposure of 11 individuals examined during 701021-22 insp Rept being prepared.
BROWN G.D. Atomic Energy Commission. 7/11/19. ROY G.W. Atomic Energy Commission. 1p. 31907-081-31907-081.

-8507310355 Informs that licensee 701028 ltr reported incident of overexposure of BL Whitley during 701227-7010103 due to leak in small copper line used to transfer UFG gas Records & corrective actions will be reviewed during next insp.
BROWN G.D. Atomic Energy Commission. 7/10/12. ROY G.W. Atomic Energy Commission. 1p. 31907-103-31907-103.

-8507310358 Ack receipt of 710205 response to AEC 710111 notice of violation. Corrective actions will be examined during future insp.
LOW L.D. Atomic Energy Commission. 7/10/17. PITTMAN F.K. Kerr-McGee Corp. 1p. 31907-104-31907-104.

-8507310363 Ack receipt of 710128 ltr re overexposure of individual. Matter will be examined during future insp.
LOW L.D. Atomic Energy Commission. 7/10/22. VALENTINE A. Kerr-McGee Corp. 1p. 31907-105-31907-105.

-8507310367 Ack receipt of 701111 ltr notifying of decision not to request hearing on denial of application for deep well disposal of liquid wastes. Approves request to withdraw application w/o prejudice to filing of new application.
JOHNSON L. Atomic Energy Commission. 7/10/18. DUNN P.S. Kerr-McGee Corp. 1p. 31907-106-31907-106.

8507290641 FOIA request for info re Dow Chemical noncompliance w/NRC &/or AEC laws, regulations & guidelines.
KOHN S. CONDIT R. Government Accountability Project. 85/04/09. NRC - No Detailed Affiliation Given. 1p. 31907-272-31907-272.

GEN TEC IS GENERIC TECHNICAL ISSUES

8502280371 SECY-85-060 Requests approval to publish notice of final rulemaking re pressurized thermal shock.
DIRCKS W.J. Office of the Executive Director for Operations. 85/02/20. 150pp. 31297-067-31297-259.

8503250055 Comments on designation of steam generator & BWR vessel overfill as separate issue. Present approach of considering issue partly under scope of Unresolved Safety Issue A-47. Steam generator tube rupture activities incohesive.
WARD D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/03/13. DIRCKS W.J. Office of the Executive Director for Operations. 1p. 31281-341-31281-341.

8503250342 Offers ACRS comments on NRC proposal for resolution of Unresolved Safety Issue A-44 "Station Blackout." Proposed recommendations appropriate.
WARD D.A. ACRS - Advisory Committee on Reactor Safeguards. 85/03/12. DIRCKS W.J. Office of the Executive Director for Operations. 2pp. 31281-336-31281-337.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl.
THOMPSON H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438-295-31438-328.

8507020113 Transcript of Commission 850620 affirmation/discussion & vote in Washington, DC concerning denial of 2206 petition for Midland plant, SECY-85-60 concerning pressurized thermal shock rule & Shoreham order Pp 1-4.
* Commissioners. 85/06/20. 8pp. 31295-355-31295-362.

8507020383 Notifies of change to Schedule B item re control of heavy loads per NUREG-0612. Requests extension of completion date to 850801 due to labor action.
HARRINGTON W.D. Boston Edison Co. BECO. 85-117. 85/06/26. VASSALLO D.B. Operating Reactors Branch 2. 1p. 31284-306-31284-306.

8507090002 Forwards Sandia draft rept on Unresolved Safety Issue A-45, "Shutdown DHR Requirements." w/exception of App 1 W/o encl.
LITTON F. Generic Issues Branch. 85/06/27. KNIEL K. Generic Issues Branch. 1p. 31407-336-31407-336.

8507090193 Requests addl info re heavy load handling sys. Schedule for responding requested.
KNIGHTON G.W. Licensing Branch 3. 85/06/18. GOLDBERG J.H. Houston Lighting & Power Co. 3pp. 31497-153-31407-155.

8507090205 Changes commitment re NUREG-0612, "Control of Heavy Loads." w/repect to painted lines on top of secondary shield walls. Exclusion zone will be designated as area within secondary shield walls provide identifiable limit of travel.
VAN BRUNT E.E. Arizona Public Service Co. ANPP-32958-EEVB. 85/07/05. KNIGHTON G.W. Licensing Branch 3. 2pp. 31382-216-31382-217.

8507090313 Staff requirements memo re 850620 affirmation/discussion & vote in Washington, DC. EDO & RES should forward FR notice re approved final rule on pressurized thermal shock for signature & publication.
CHILK S.J. Office of the Secretary of the Commission. M8506205. 85/06/28. DIRCKS W.J. Office of the Executive Director for Operations. 2pp. 31406-359-31406-360.

8507090464 Responds to 850522 memo re compliance of GESSAR-II design w/ provisions of 10CFR50.44(c)(3)(iv) & technical resolution of Unresolved Safety Issues A-17, A-44, A-45, A-46 & A-47. GESSAR-II provided w/ultimate plant protection sys.
DIRCKS W.J. Office of the Executive Director for Operations. 85/06/26. ASSELSTINE J. Commissioners. 13pp. 31406-296-31406-309.

-8507090470 Requests brief description of how GESSAR-II has demonstrated compliance w/10CFR50.44(c)(3)(iv) & technical resolution of Unresolved Safety Issues A-17, A-44, A-45, A-46 & A-47.
ASSELSTINE J.K. Commissioners. 85/05/22. DIRCKS W.J. Office of the Executive Director for Operations. 1p. 31406-309-31406-309.

8507100580 Forwards safety evaluation of cask lifting device to be used w/Nuclear Energy Svcs, Inc. Cask NES-5 over spent fuel pool. Proposed device acceptable for purpose described in 850517 submittal.
VASSALLO D.B. Operating Reactors Branch 2. 85/07/01. CAPSTICK R.W. Vermont Yankee Nuclear Power Corp. 2pp. 31431-309-31431-312.

-8507100585 Safety evaluation supporting proposed cask lifting device for use over spent fuel pool.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31431-311-31431-312.

8507120039 Discusses evaluation of encl LLL & BNL analyses, (draft NUREG/CR-4179 & NUREG/CR-4207) in support of Unresolved Safety Issue A-17, "Sys Interactions." Proposed resolution under development.
VARGA S.A. Operating Reactors Branch 1. 85/07/03. BRONS J.C. New York Power Authority (formerly Power Authority of the State of New York). 400pp. 31514-001-31515-315.

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A, App B documents available in PDR, App A documents being placed in PDR.
FELTON J.M. Division of Rules and Records. 85/04/15. ALVAREZ R. Environmental Policy Institute. 16pp. 31520-001-31520-027.

-8507130115 "Audit Calculations for Station Blackout Sequence in Surry Facility."
* Brookhaven National Laboratory. 85/01/10. NRC - No Detailed Affiliation Given. 49pp. 31526-307-31526-355.

8507170080 Further response to FOIA request for documents re mode of failure of reactor coolant pump seals probable cause of failures & possible remedies. Portions of WG Council 840110 ltr & draft NUREG/CR-4077 being placed in PDR.
FELTON J.M. Division of Rules and Records. 85/05/09. FLORA J.W. Affiliation Not Assigned. 1p. 31623-090-31623-196.

-8507170091 AECL-MISC-305 "Reactor Coolant Pump Seals - Considerations & Assessment Under Station Blackout Conditions."
KITTMER C.A. WENSEL R.G. RHODES D.B. Atomic Energy of Canada, Ltd. 84/09/30. 87pp. 31623-108-31623-196.

8507200126 Further response to FOIA request for documents re operation of nuclear power plant reactor & TDI diesel generator in use at plant. Documents listed on encl App C have previously been available in PDR.
FELTON J.M. Division of Rules and Records. 85/05/15. BELL N. Nuclear Information & Resource Service. 14pp. 31722-045-31722-060.

-8404110531 Forwards evaluation of util proposed risk assessment of station blackout events. Overall scope of assessment appropriate to assess core melt frequency associated w/loss of ac power events.
SCHROEDER F. Generic Issues Branch. 84/03/29. NOVAK T.M. Assistant Director for Licensing. 7pp. 31724-337-31724-343.

-8405010295 Submits analysis of probabilistic analysis of winds to determine frequency of station blackout events. Blackout events can occur as result of meteorological phenomena such as lightning, ice storms & snow load.
GAMMILL W.P. Meteorology & Effluent Treatment Branch. TAC 54222. 84/04/16. THADANI A.C. Reliability & Risk Assessment Branch. 3pp. 31722-272-31722-274.

-8405210435 Forwards sensitivity study relating frequency of core damage due to loss of offsite power to assumed reliability of TDI emergency diesel generators. Study supports position that full power operation poses no undue risk.
ROWSOME F.H. Assistant Director for Technology Review. 84/05/10. NOVAK T.M. Assistant Director for Licensing. RUBENSTEIN L.S. Assistant Director for Core & Plant Systems. 15pp. 31722-257-31722-271.

-8507200389 Discusses technical basis & content portion of order. Rough sketch of how order might be financed provided. Complete teardown & insp of TDI diesel generators w/replacement of flawed parts necessary for full power generation.
ROWSOME F.H. NRC - No Detailed Affiliation Given. 84/04/25. NOVAK T.M. NRC - No Detailed Affiliation Given. 2pp. 31722-293-31722-294.

8507230215 Forwards comments on NUREG-0844 on NRC integrated program for resolution of Unresolved Safety Issues A-3, A-4 & A-5 re steam generator tube integrity. No compelling safety issues exist to warrant imposing generic requirements.
ZIMMERMAN S.R. Carolina Power & Light Co. CL-85-02. 85/07/18. THOMPSON H.L. Division of Licensing. 35pp. 31687-243-31687-277.

8507230331 Comments on draft NUREG-0844 Requirements that visual insps of all steam generators at each plant be performed at next planned outage for eddy current testing should not be mandatory.
MAHLMAN H.A. Babcock & Wilcox Operating Plants Owners Group. 85/07/17. THOMPSON H.L. Division of Licensing. 2pp. 31690-113-31690-114.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing.
FELTON J.M. Division of Rules and Records. 85/05/30. FLORA J.W. Flora, J.W. 9pp. 31845-347-31845-355.

-8503250096 Forwards GIMCS input re Generic Issue B-19 concerning thermal-hydraulic stability in response to 850104 memo.
BERNERO R.M. Division of Systems Integration (post 811005). 85/03/01. SPEIS T.P. Division of Safety Technology. 9pp. 31846-050-31846-058.

8507290524 Forwards Generic Ltrs 85-01,85-04,85-05,85-08 & 85-11. Compliance dates for actions required should be lengthened by number of days elapsed between date of issuance & 850717.
SNYDER,B.J. TMI Program Office. GL-85-04. 85/07/17. STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 2pp. 31864.112-31864.314.

8507310052 Responds to NRC 850423 ltr re violations noted in Insp Repts 50-295/85-12 & 50-304/85-13. Corrective actions add work instructions to work package & temporary procedure changes added to assure safety relief valve completion.
DELGEORGE,L.O. Commonwealth Edison Co. 0157K. 85/05/23. KEPPLER,J.G. Region 3, Office of Director. 7pp. 31873.279-31873.285.

I&E INSPECTION AND ENFORCEMENT

8506260654 IE Info Notice 85-049. "Relay Calibr Problem." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507010365 EN-85-049 on 850628,order modifying License 34-19089-01 & notice of violation & proposed imposition of civil penalties in amount of \$6,250 will be issued based on weaknesses in mgt control of radiation protection program.
FLACK,E., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/06/26. 1p. 31274.200-31274.200.

8507010422 PNO-III-85-051 on 850619,patient received 14,000 rads to chest area instead of 5,000 rads during treatment w/120 mCi Ir-192 for lung cancer.Caused by dose miscalculation.Patient released w/no observable ill effects.
WIEDEMAN,D., AXELSON,W. Region 3, Office of Director. 85/06/25. 1p. 31274.143-31274.143.

8507020294 PNO-IV-85-028 on 850625,moisture density gauge stolen from truck in Big Piney,WY Trosier Model 3411B gauge contains 50 mCi Am-241 & 10 mCi Cs-137. Attempts to locate device unsuccessful.
CAIN,C.L., EVERETT,R.J. Region 4, Office of Director. 85/06/27. 1p. 31284.243-31284.243.

8507020368 PNO-I-85-043 on 850623,10 indications of unacceptable size of steam generator shell transition grth weld per ASME Section XI found through ultrasonic exam.Caused by pre-existing flaws present after 1983 repairs.
NORRHOLM,L. Region 1, Office of Director. 85/06/26. 1p. 31285.056-31285.056.

8507020414 PNS-I-85-009 on 850626,alcohol discovered in device used to measure absorption of moisture during fabrication of commercial nuclear fuel rods.Sabotage initially suspected. Subsequent info indicated contamination due to leak.
MADDEN,W.J., KEIMIG,R.R., JOYNER,J.H. Region 1, Office of Director. 85/06/28. 1p. 31285.279-31285.279.

8507020459 PNO-III-85-053 on 850625,utils announced signing of agreement to combine under new holding company scheduled by end of 1985. Utils will retain local identity & considerable autonomy.Affiliation will increase efficiency & lower costs.
MARABITO,R.J. Region 3, Office of Director. 85/06/26. 1p. 31285.304-31285.304.

8507020499 PNO-III-85-052 on 850625,RMI Co truck carrying 21 Ci enriched U ingots fr Hanford,WA jack-knifed & split open. Packages containing ingots intact & no radioactive contamination detected.
PAPERIELLO,C., HIND,J.A. Region 3, Office of Director. 85/06/26. 1p. 31287.186-31287.186.

8507020541 Discusses IE notice describing loose phosphor in Panasonic dosimeter. Notice important & timely. Other more serious potential problems w/Panasonic sys forseen.
HUDSON,G. Affiliation Not Assigned. 85/06/26. WIGGINTON,J.E., PEDERSEN,R.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31288.152-31288.152.

8507050108 PNO-I-85-044 on 850628,RCS water inventory balance indicated unidentified leak rate increased from 0.72 gpm (Tech Spec limit is 1.0 gpm) on 850627 & steam observed leaking from inlet flange of pressurizer relief valve PR-4.
NORRHOLM,L. Region 1, Office of Director. 85/06/28. 1p. 31325.362-31325.362.

8507080156 IE Info Notice 85-050. "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31779.053.

8507080165 PNO-II-85-064 on 850701,demonstrators protested impact of plant const cost on util rates.Security at all site entrances increased.Traffic in & out of plant & plant operation unaffected.
TILLMAN,A., TOBIN,W.J. Region 2, Office of Director. 85/07/01. 1p. 31348.279-31348.279.

8507080240 PNO-IV-85-028A on 850628,previously reported stolen moisture/density gauge found.No signs of tampering or damage noted.Leak test to be performed.
CAIN,C.L., EVERETT,R.J. Region 4, Office of Director. 85/06/28. 1p. 31350.307-31350.307.

8507090070 PNO-V-85-039 on 850704,17 gpm leak occurred through RCS drain valves.Cause not reported.Leak reduced by increasing torque on valves.Torque within manufacturer requirements. Restart activities recommended after valve correction.
CHAFFEE,A., RICHARDS,S. Region 5, Office of Director. 85/07/05. 1p. 31382.156-31382.156.

8507090077 PNO-III-85-054A on 850702,newly hired mgt employee found carrying loaded .38 caliber handgun in briefcase.Individual suspended. Investigation continuing.
CREED,J.R., AXELSON,W.L. Region 3, Office of Director. 85/07/03. 1p. 31382.158-31382.158.

8507090125 PNO-I-85-046 on 850630,reactor scrambled from 100% power due to generator load reject.Caused by generator neutral phase overvoltage condition. Test & repairs will be completed by 850707.
STROSNIER,J. Region 1, Office of Director. 85/07/03. 1p. 31383.053-31383.053.

8507090190 PNO-III-85-054 on 850702,security personnel discovered unloaded handgun in briefcase of new employee. Security supervisor interviewed individual & determined person posed no threat. Further interviews will occur.
CREED,J.R., AXELSON,W.L. Region 3, Office of Director. 85/07/02. 1p. 31382.222-31382.222.

8507090268 IE Info Notice 85-051. "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052. "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507100307 EN-85-050 on 850703,notice of violation & proposed imposition of civil penalties in amount of \$4,000 will be issued to licensee.Action based on violations leading to individual receiving skin exposure of 38 rems.
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/06/28. 1p. 31411.224-31411.224.

8507100608 IE Info Notice 85-055. "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507100718 IE Info Notice 85-054. "Teletherapy Unit Malfunction." Svc list encl.
JORDAN,E.L. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

850710094 IE Info Notice 85-053. "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR,J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 317.193-31755.330.

8507101015 PNO-I-85-045 anti-Shoreham demonstrations planned at site during wk of 850705. Demonstrators plan civil disobedience of nonviolent nature at gate. Task force established to plan for event.
BERRY,J., STROSNIER,J. Region 1, Office of Director. 85/07/02. 1p. 31436.325-31436.325.

8507101018 IE Info Notice 85-056. "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507101115 PNO-I-85-047A on 850707,initiation of startup delayed for 36 h due to problems encountered w/installation of structural support on two suppression pool temp instruments. Steam lines drained.
BERRY,J., STROSNIER,J. Region 1, Office of Director. 85/07/08. 1p. 31436.174-31436.174.

8507101192 PNO-I-85-047 on 850705,reactor startup & power ascension will begin. Anticipated reactor will exceed 001% power within 1 h of criticality. RCIC surveillance,HPCI & plateau testing will take place during period.
STROSNIER,J. Region 1, Office of Director. 85/07/05. 1p. 31436.331-31436.331.

8507101528 PNO-II-85-065 on 850708,routine receipt survey identified four smears on exterior of empty NAC-1 fuel shipping cask from Nuclear Assurance Corp in excess of max permissible limits. Measured levels posed no threat to public safety.
WEDDINGTON,R., ALBRIGHT,R. Region 2, Office of Director. 85/07/09. 2pp. 31437.326-31437.327.

8507120303 IE Info Notice 85-058. "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

8507120312 IE Info Notice 85-057. "Lost Ir-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW,J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31864.315-31865.017.

8507120320 IE Info Notice 85-059. "Valve Stem Corrosion Failures." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133p. 31808.261-31809.032.

8507120328 IE Info Notice 85-060. "Defective Negative-Pressure, Air-Purifying,Full Facepiece Respirators." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755.126-31755.192.

8507120353 PNO-III-85-050 on 850621,initial criticality achieved within two steps of estimated critical position. Control rods withdrawn to criticality.
WRIGHT,G., MADISON,A., GREENMAN,E. Region 3, Office of Director. 85/06/21. 1p. 31472.2.9-31472.259.

8507120616 PNO-V-85-038 on 850626,press conference held to announce that nine people charged w/felony sale of drugs offsite as result of 8 months undercover drug investigation. No licensee employees charged.
COOK,G., DODDS,R. Region 5, Office of Director. 85/06/26. 1p. 31477.114-31477.114.

8507130242 Further response to FOIA request for info on sites involved in commercial irradiation of medical instruments,wood & wood flooring & consumer products & info on any accident or safety violation since 1974. Documents encl.
FELTON,J.M. Division of Rules and Records. 85/05/02. GIDWANI,B. Kidder, Peabody & Co. 10pp. 31549.042-31551.266.

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—8507130256 Bulletin 74-07, "Personnel Overexposure - Irradiation Facility."

* Atomic Energy Commission, Directorate of Regulatory Operations 74/06/28, 2pp, 31549-050-31549-059.

8507150571 PNO-V-85-037A initial investigation results indicated mode of failure of high point vent Loop B was fatigue cracking. Caused by inadequate Class 2 piping support investigation expanded to include walkdown per IE Bulletin 79-14. ECKHARDT, J., MYERS, C. Region 5, Office of Director. IE-79-14, 85/06/28, 1p, 31597-145-31597-145.

8507160132 PNO-III-85-054B on 850702 newly hired mgt employee found carrying .380 caliber handgun in briefcase. On 850710, util completed investigation of incident concluding individual did not represent threat. Employee fired on 850702. CREED, J., AXELSON, W. Region 3, Office of Director. 85/07/11, 1p, 31553-120-31553-120.

8507160280 PNO-V-85-043 on 850711, unidentified RCS leakage of approx. 1.30 gpm discovered. Unusual event declared & licensee prepared to shut down reactor. Search for source of leakage continuing. Resident inspectors following licensee actions. SORESEN, C., ZIMMERMAN, R. Region 5, Office of Director. 85/07/11, 1p, 31553-139-31553-139.

8507160295 PNO-V-85-042 on 850710, fiberglass cases containing scientific instrumentation & foam cushioning mats, contaminated w/low energy beta-emitting mat received from Tihange reactor in Belgium State of WA notified. MONTGOMERY, J.L. Region 5, Office of Director. 85/07/11, 1p, 31553-155-31553-155.

8507160298 PNO-IV-85-030 on 850711, reactor tripped due to feedwater control problems while attempting transfer from feedwater bypass valve to main feedwater regulatory valve. Util will not restart until control problems resolved. MARTIN, L.E., JOHNSON, E.H. Region 4, Office of Director. 85/07/11, 1p, 31553-199-31553-199.

8507160305 PNO-IV-85-029 increase in gaseous activity in accessible radiological control areas including auxiliary bldg reported since reaching 100% power. Probably caused by positive displacement charging pump gland leak off. JOHNSON, E.H. Region 4, Office of Director. 85/07/11, 1p, 31553-205-31553-205.

8507160369 Forwards draft info notice, "Surveys of Wastes Before Disposal From Nuclear Reactor Facilities." Comments requested by 850715. MCKEE, P.F. Operating Reactor Program Branch. 85/07/01. BELLAMY, R.R. Region 1, Office of Director. COLLINS, D.M. Region 2, Office of Director. PAPERIELLO, C.J. Region 3, Office of Director. 8pp, 31602-235-31602-242.

8507160386 PNO-V-85-041 on 850708 during preoperational hot functional test, auxiliary spray atmospheric dump & other valves manipulated from location other than control room. Probably caused by manipulation from remote shutdown panel. SORESEN, C., ZIMMERMAN, R. Region 5, Office of Director. 85/07/09, 1p, 31555-258-31555-258.

8507160526 PNO-III-85-056 on 850710, Army notified Region III that 850621 fire in South Korea damaged spent military rocket sys containing Pm-147. Microspheres found at three locations outside bldg in areas where water collected. BURGIN, R., AXELSON, W. Region 3, Office of Director. 85/07/11, 1p, 31558-312-31558-312.

8507160599 PNO-III-85-055 on 850709, reactor tripped on low water level. Caused by operator inattentiveness to level indicator. No ECCS injection occurred. CHRISSTIMOS, N., WARNICK, R. Region 3, Office of Director. 85/07/10, 1p, 31590-125-31590-125.

8507160669 PNO-I-85-048 on 850709, maint worker suffered first degree burns to hands & second degree burns to arms & face while cleaning 13 kV transformer disconnect panel. Short circuit caused voltage transient. Sys lineup being restored. GALLO, R. Region 1, Office of Director. 85/07/09, 1p, 31558-118-31558-118.

8507160676 PNO-V-85-040 on 850708, licensee informed region that site unaffected by current brush fires. On 850707, fire caused 45 minute outage to emergency notification sys. WIEDER, A., DODDS, R. Region 5, Office of Director. 85/07/08, 1p, 31558-106-31558-106.

8507180347 PNO-I-85-050 on 850715, reactor tripped from full power when pressure dropped to thermal margin/low pressure setpoint of approx 2,130 psi. Caused by failure of both pressurizer spray valves to shut. LIPINSKI, D.R., MCCABE, E.C. Region 1, Office of Director. 85/07/16, 1p, 31635-053-31635-053.

8507180408 EN-85-051 850712, notice of violation & proposed imposition of civil penalty in amount of \$100,000 will be issued. Action based on violation re removal of security fire/radiation computer from svc for 2 h w/o proper notification. BEACH, A.B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 85/07/09, 1p, 31636-051-31636-051.

8507190106 PNO-V-85-044 on 850627, State of WA received shipping drum containing hole from Exxon Nuclear State of WA banned licensee from use of burial site & suspended permit effective 850701. No contamination noted. RIEDLINGER, B.A. Region 5, Office of Director. 85/07/12, 1p, 31651-102-31651-102.

8507190252 PNO-V-85-042A on 850715, licensee received several contaminated packages. Caused by Tihange reactor in Belgium mixing fission products. Licensee & State of WA decontaminating containers & tools. MONTGOMERY, J.L. Region 5, Office of Director. 85/07/12, 1p, 31649-133-31649-133.

8507190367 PNO-III-85-057 on 850712, 9 mm rifle fired while being handled by security guard in auxiliary bldg investigation continuing. Security officer suspended pending investigation results. PIRTELE, G., AXELSON, W. Region 3, Office of Director. 85/07/12, 1p, 31651-231-31651-231.

8507200452 Responds to FOIA request for all documents re objections to evacuation plans filed by or on behalf of prisoners incarcerated at Graterford Prison. Documents listed in app placed in PDR. Forwards documents listed on app. FELTON, J.M. Division of Rules and Records. 85/05/17. ABELL, W. Greenfield & Chmicles. 4pp, 31740-003-31740-008.

—8507200458 IE Info Notice 81-40, "Potentially Significant Equipment Failures Causing Unnecessary Radiation Exposure to Public Resulting From Drug-Related Incidents." SNIEZEK, J.H. Director's Office, Office of Inspection and Enforcement. 81/03/30, 2pp, 31740-007-31740-008.

8507220166 PNO-III-85-058 on 850702, reactor brought to criticality w/o shift supervisor realizing incident. Caused by reactor operator failing to follow proper procedures for moving control rods in full out position. Incident being reviewed. CHRISSTIMOS, N., GREENMAN, E. Region 3, Office of Director. 85/07/15, 1p, 31678-323-31678-323.

8507220200 PNO-III-85-059 on 850716, facility shut down to investigate increasing primary-to-secondary sys leakage in two steam generators. Cause not stated. Eddy current testing will be performed to locate & plug leaking tubes. WRIGHT, G., CHRISSTIMOS, N. Region 3, Office of Director. 85/07/16, 1p, 31676-248-31676-248.

8507220254 PNO-II-85-067 on 850712, main generator trip & reactor trip occurred. Caused by damaged permanent magnet generator. Permanent magnet generator being replaced & main generator bearings being evaluated. Plant to be restarted on 850723. BURGER, C., DANCE, H.C. Region 2, Office of Director. 85/07/15, 1p, 31676-181-31676-181.

8507220322 PNO-IV-85-034 on 850718, on-coming shift supervisor suffered apparent heart attack or seizure & taken by ambulance to local hosp. Operator license did not have restriction requiring second person on duty. JAUDON, J.P. Region 4, Office of Director. 85/07/18, 1p, 31680-172-31680-172.

8507220351 PNO-IV-85-033 on 850715, licensee announced significant cost curtailment program due to State of AR PSC rejection of licensee settlement proposal for sharing cost of Grand Gulf. MURPHY, M.E., MARTIN, L.E. Region 4, Office of Director. 85/07/17, 1p, 31680-205-31680-205.

8507220455 PNO-II-85-043 on 850425, most control room annunciators lost due to failure of inverter power supply. Possibly caused by blown fuse. One feedwater pump restored to operation. DANCE, H.C., BROWNLEE, V. Region 2, Office of Director. 85/04/25, 3pp, 31700-193-31700-195.

8507230125 PNO-IV-85-035 on 850718, high vibration detected in main turbine. Vibrations in vicinity of generator end of low pressure turbine. Plant shut down to inspect for damage. Followup rept will be issued if significant damage found. CONSTABLE, G.L. Region 4, Office of Director. 85/07/18, 1p, 31688-139-31688-139.

8507230126 PNO-IV-85-036 on 850719, site meteorological tower struck by lightning resulting in loss of all meteorological instrumentation. Unusual event declared. Repairs will start when weather conditions permit. JAUDON, J.P. Region 4, Office of Director. 85/07/19, 1p, 31687-127-31687-127.

8507230195 PNO-V-85-045 on 850715, 2 mCi vial of Os-185 & Os-191 volatilized when opened & contaminated three labs & fume hood. Decontamination & assessment in progress. MONTGOMERY, J.L. Region 5, Office of Director. 85/07/17, 1p, 31687-209-31687-209.

8507230218 PNO-V-85-045A vials of Os-185 & Os-191 sent to Naval Research Lab found contaminated inside shipping container & outside vials. Spectral analysis indicated Ir-192 outside vials & Ru-97 & 103 inside vials. MONTGOMERY, J.L. Region 5, Office of Director. 85/07/19, 1p, 31687-036-31687-036.

8507230223 PNO-III-85-022B on 850719, scheduled maint & refueling outage concluded. Inservice insp revealed through-wall cracks & crack indications on welds in recirculating sys piping. Repairs made by weld overlay method. BOYD, D., SHAFFER, W. Region 3, Office of Director. GL-84-11, 85/07/19, 1p, 31687-242-31687-242.

8507230285 PNO-IV-85-032 on 850715, moisture/density gauge containing 50 mCi Am-241 & 8 mCi Cs-137 lost or stolen from company vehicle while in Pine Bluff, AR. Search initiated. Licensee issued press release. WILBORN, L., EVERETT, R.J. Region 4, Office of Director. 85/07/17, 1p, 31687-193-31687-193.

8507230373 PNS-V-85-003 on 850716, during deactivation of two former guards posts, one of two SNM detector check sources used for routine testing missing & unaccounted for. Search continuing. Survey of security post being conducted. MCQUEEN, A.D. Region 5, Office of Director. 85/07/18, 1p, 31690-146-31690-146.

8507230377 PNO-IV-85-031 updating licensee initiated action to correct feedwater control problem. Inspectors reviewed revised procedures, operator training & hardware & control changes implemented. Corrective action satisfactory. MARTIN, L.E., JOHNSON, E.H. Region 4, Office of Director. 85/07/15, 2pp, 31689-076-31689-077.

8507240078 PNO-III-85-060 on 850712, facility shut down for maint on RHR sys. Train A shutdown cooling injection valve & Train B suppression pool spray valve. Valves failed local leak rate testing. Outage expected to last until 850722. LANDSMAN, R., CHRISSTIMOS, N. Region 3, Office of Director. 85/07/16, 1p, 31739-101-31739-101.

8507240112 PNO-III-85-058A on 850716, confirmatory action for issued documenting util commitment to restrict power level to 5%, pending completion of evaluation of 850702 inadvertent criticality incident. Investigation continuing. CHRISSTIMOS, N., GREENMAN, E. Region 3, Office of Director. 85/07/17, 1p, 31739-100-31739-100.

8507240287 PNS-I-85-010 on 850718, safeguards contingency plan drill will be held. Exercise will test command/control, communications & response force mobilization developed by State of NY Emergency Mgt Agency. KEIMIG, R.R., JOYNER, J.H. Region 1, Office of Director. 85/07/18, 1p, 31737-345-31737-345.

8507240290 PNO-I-85-051 on 850717 diesel generator 1 failed monthly surveillance test due to Woodward governor load limit setting being set at 3 instead of normal setting of 10. Caused by possible tampering w/generator setting.
TRIPP, L.E., WENZINGER, E.C. Region 1, Office of Director. 85/07/18. 1p. 31739-361-31739-361.

8507240293 PNO-I-85-052 on 850722 reactor shutdown initiated as result of degradation of emergency svc water sys. Caused by HX differential pressure problems. Use of television camera to examine inner pipe wall planned.
BAUNACK, W. Region 1, Office of Director. 85/07/23. 1p. 31739-355-31739-355.

8507260228 PNO-II-85-062 on 850719 confirmatory action it issued requiring review of all canceled or rejected change requests to verify status of drawing changes prior to restarting both reactors.
CHRISSOTIMOS, N., GREENMAN, E. Region 3, Office of Director. 85/07/19. 1p. 31796-361-31796-361.

8507260250 PNO-II-85-061 on 850713 reactor trip occurred along w/loss of some instrumentation. Caused by lightning strike near facility. Methodology used to ground lightning reviewed. Sys being modified to preclude recurrence.
FORNEY, W., GREENMAN, E. Region 3, Office of Director. 85/07/19. 1p. 31796-207-31796-207.

8507260254 PNO-II-85-070 utils contacted to confirm that progress of tropical storm Bob being followed as result of Natl Weather Svc upgrading from tropical depression to tropical storm.
GOODIN, A., CLINE, W.E. Region 2, Office of Director. 85/07/23. 2pp. 31795-345-31795-346.

8507260273 PNO-IV-85-037 on 850719 confirmation of action it issued permitting reactor to return to operation at power levels not to exceed 15% of rated power pending resolution of questions re equipment qualification.
JOHNSON, E.H. Region 4, Office of Director. 85/07/19. 1p. 31795-216-31795-216.

8507260300 PNO-II-85-068 on 850721 two threatening telecons received by switchboard & another call received on telephone answering machine in ofc of NRC resident inspector. Security contingency plan implemented & agencies informed.
TOBIN, W.J., BROWNLEE, V. Region 2, Office of Director. 85/07/22. 1p. 31795-209-31795-209.

8507260363 PNO-II-85-069 on 850718 & 19 orders issued to halt Class 1E electrical cable installation. Caused by inadequacy found in cable pull tension requirements during review by TVA of general const spec. Region II advised of inadequacy.
IGNATOWSKI, A., WEISE, S. Region 2, Office of Director. 85/07/22. 1p. 31797-150-31797-150.

8507290298 PNO-II-85-070A on 850724 tropical storm "BOB" near Latitude 29.5 north & Longitude 80.3 west about 40 miles east-southeast of Daytona Beach, FL. Storm will continue in direction for next 24 h. Precautions will be taken if needed.
GOODIN, A., CLINE, W.E. Region 2, Office of Director. 85/07/24. 2pp. 31841-198-31841-199.

8507290418 PNO-IV-85-037A on 850721 critically achieved CRD assemblies refurbished & bolting in all four circulators & reserve shutdown hopper mat replaced during prolonged shutdown since 840623.
JOHNSON, E.H. Region 4, Office of Director. 85/07/22. 1p. 31840-182-31840-182.

8507300105 PNO-V-85-045B preliminary results of whole body counts for three employees indicate no uptake of radioactive mat. Lab decontamination efforts nearing completion. Event will be reviewed during next insp.
THOMAS, R.D. Region 5, Office of Director. 85/07/23. 1p. 31855-063-31855-063.

8507300255 PNO-V-85-047 on 850721-22 interference problem w/upper lateral support bumper block assemblies on steam generators identified. Originally discovered during hot functional testing in late 1984. Bumper installation modified.
DODDS, R., MENDONCA, M. Region 5, Office of Director. 85/07/25. 1p. 31855-079-31855-079.

8507300326 PNO-V-85-048 on 850724 licensee determined that plant outage of greater than 7 days expected to repair main condenser. Caused by damage to two condenser tubes & heater drain tank inlet shroud due to broken condenser baffle.
ZIMMERMAN, R., HONAN, A. Region 5, Office of Director. 85/07/25. 1p. 31856-105-31856-105.

8507300395 PNO-II-85-071 on 850724 unit tripped as result of high steam flow signal. Caused by malfunctioning MSIV unit out-of-svc for 3 to 5 days while valve repaired & maint work performed.
PANCIERA, V., BROWNLEE, V. Region 2, Office of Director. 85/07/25. 1p. 31855-358-31855-358.

8507300398 PNO-V-85-046 on 850720 reactor tripped from 100% power due to turbine trip on loss of unit auxiliary transformer. Caused by high temp when failure of control relay caused loss of cooling fans.
PEREIRA, D., RICHARDS, S. Region 5, Office of Director. 85/07/22. 1p. 31855-351-31855-351.

8507310016 PNO-II-85-063 on 850723 reactor shut down to repair thrust bearing housing on feedwater pump damaged during 850722 demonstration testing. Further exam underway.
WRIGHT, G., CHRISSOTIMOS, N. Region 3, Office of Director. 85/07/24. 1p. 31875-067-31875-067.

8507310075 EN-85-001A on 850729 order imposing civil penalty in amount of \$50,000 issued for violations in which off failed to fully implement & maintain provisions of physical security plan. Licensee 850301 response inappropriate.
ROBINSON, P., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 85/07/29. 1p. 31875-007-31875-007.

8507310113 PNO-II-85-064 on 850725 low voltage station auxiliary transformer tripped causing loss of power to safeguard buses. Caused by wet pressure relay.
JACKIWI, J.N., CHRISSOTIMOS, N. Region 3, Office of Director. 85/07/25. 1p. 31874-272-31874-272.

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8507010362 Discusses Public Law 97-415 enacted in 830104 authorizing NRC to issue any amend to OL upon determination that amend involves NRC. Commission publishes notice of amends w/o stated FR notice.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/13. SIMPSON, A. Senate, Environment & Public Works. UDALL, M.K. House of Rep., Interior & Insular Affairs. LUJAN, M. House of Rep. 2pp. 31281-143-31281-144.

8507010603 Forwards Nuclear Util Group on Equipment Qualification position paper re enforcement policy of 10CFR50.49 requirements.
VOLLMEER, R.H. Director's Office, Office of Inspection and Enforcement. 85/06/05. AXELRAD, J. Enforcement Staff. 1p. 31281-055-31281-061.

8507010607 Forwards equipment qualification group position paper re enforcement policy for 10CFR50.49 requirements per 850503 meeting.
REYNOLDS, N.S. Nuclear Utility Group on Equipment Qualification. 85/06/04. VOLLMEER, R.H. Director's Office, Office of Inspection and Enforcement. 6pp. 31281-056-31281-061.

8507050282 Forwards FR notice re decommissioning criteria. Public comment period extended to 850712. Comments received after 850712 will be considered if practical. Final regulation rev will be sent when available.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/25. WASSERBACH, A.E. Affiliation Not Assigned. 27pp. 31374-272-31374-298.

8507090020 Forwards proposed revs to final regulations for nuclear reactor/facility decommissioning published in FR on 850211. Public comment period ends on 850712. W/o end.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/25. WASSERBACH, A.E. Affiliation Not Assigned. 2pp. 31407-351-31407-352.

8507090476 Forwards "Summary of Nonreactor Event Rept Data Base for Jul-Dec 1984." Rept supps 850502 rept. Comments or feedback from user ofcs requested.
HELTEMES, C.J. AEOD, Director's Office. AEOD/N502. 85/06/28. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. KERR, G.W. Office of State Programs, Director. 2pp. 31408-237-31408-252.

8507090478 "Summary of Nonreactor Event Rept Data Base for Jul-Dec 1984." BLACK, K. Nonreactor Assessment Staff. AEOD/N502. 84/12/31. 14pp. 31406-239-31406-252.

8507100321 Speech entitled, "Development of Training Regulation for Nuclear Power Plant Personnel."
PERSENSKY, J.J. NRC - No Detailed Affiliation Given. 85/07/03. 6pp. 31419-299-31419-304.

8507180650 Discusses review of EEI fitness for duty policy guide re appropriate action for employee found to abuse drugs or alcohol off duty. Sections 4 & 5 should be merged & training program described.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/01. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31651-352-31651-352.

8507190419 Notification of 850718 & 17 meetings w/IDCOR in Washington, DC to discuss generic applicability & plant specific analysis & to hold mgt meeting, respectively.
SPEIS, T.P. Division of Safety Technology. 85/07/10. Division of Safety Technology. 3pp. 31662-095-31662-097.

8507220107 Requests review of & comments on "DHR Problems at US PWRs," preliminary draft case study rept. Comments needed within 30 days to enable finalization of rept.
HELTEMES, C.J. AEOD, Director's Office. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 2pp. 31699-222-31699-328.

8507220134 Requests peer review comments on "DHR Problems at US PWRs," preliminary draft case study rept. Comments needed within 30 days to enable finalization of rept.
HELTEMES, C.J. AEOD, Director's Office. 85/07/05. PATE, Z. Institute of Nuclear Power Operations. 4pp. 31699-224-31699-227.

8507220140 Requests peer review comments on "DHR Problems at US PWRs," preliminary draft case study rept. Comments needed within 30 days to enable finalization of rept.
HELTEMES, C.J. AEOD, Director's Office. 85/07/05. ROSSIN, D. Nuclear Safety Analysis Center. 2pp. 31699-228-31699-229.

8507220143 Requests peer review comments on "DHR Problems at US PWRs," preliminary draft case study rept. Comments needed within 30 days to enable finalization of rept.
HELTEMES, C.J. AEOD, Director's Office. 85/07/05. SHEPPARD, J. Westinghouse Operating Plants Owners Group. SHEPPARD, J. Carolina Power & Light Co. 2pp. 31699-230-31699-231.

8507220148 Requests peer review comments on "DHR Problems at US PWRs," preliminary draft case study rept. Comments needed within 30 days to enable finalization of rept.
HELTEMES, C.J. AEOD, Director's Office. 85/07/05. WELLS, R. C-E Operating Plants Owners Group. WELLS, R. Northeast Utilities Service Co. (subs. of Northeast Utilities). 2pp. 31699-232-31699-233.

8507220153 Requests peer review comments on "DHR Problems at US PWRs," preliminary draft case study rept. Comments needed within 30 days to enable finalization of rept.
HELTEMES, C.J. AEOD, Director's Office. 85/07/05. BORSHUM, R. Babcock & Wilcox Co. 2pp. 31699-234-31699-235.

8507220158 Requests peer review comments on "DHR Problems at US PWRs," preliminary draft case study rept. Comments needed within 30 days to enable finalization of rept.
HELTEMES, C.J. AEOD, Director's Office. 85/07/05. CROUSE, R. Babcock & Wilcox Operating Plants Owners Group. CROUSE, R. Toledo Edison Co. 2pp. 31699-236-31699-237.

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8507220159 "DHR Problems at US PWRs," preliminary draft case study rept. ORNSTEIN, H.L. Reactor Operations Analysis Branch. 85/07/31. 91pp. 31699.238. 31699.328.

8507230571 Ack receipt of 850604 memo & LK Cohen 850507 trip rept re natl TLD program status Region 1 actions to improve program efficiency noted. BELLAMY, R.R. Region 1, Office of Director. 85/07/03. MCKEE, P.F. Operating Reactor Program Branch. 2pp. 31748.330-31748.331.

8507250178 Comments on & forwards marked-up "EEI Guide to Effective Drug & Alcohol/Fitness for Drug Policy Development," revised on 850610 Guide would be improved by adding program objective, company procedures & statement of written policy. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/07/16. BEHNKE, C.D. Edison Electric Institute. 49pp. 31788.316-31789.001.

8507260193 Forwards "Preliminary Case Study Rept on Loss of Safety Sys Function Events," identifying events from 1981 to June 1984. Comments requested within 30 days from receipt of rept. HELTEMES, C.J. AEO, Director's Office. 85/07/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 2pp. 31817.188-31817.189.

8507260198 "Preliminary Case Study Rept on Loss of Safety Sys Function Events," TRAGER, E.A. AEO, Director's Office. 85/07/31. 128pp. 31817.190-31817.317.

8507300363 Requests peer review comments on preliminary case study rept re loss of safety sys function events. Comments should be received within 30 days of receipt of preliminary rept. HELTEMES, C.J. AEO, Director's Office. 85/07/15. ROSSIN, D. Nuclear Safety Analysis Center. 2pp. 31865.351-31865.352.

8507310170 Discusses denial of ZV Reytblatt claim re submittal of document entitled, "Containment Leak Rate Testing Requirements," to ORNL Affidavits of EG Arndt & EC Shomaker encl. MURRAY, J.P. Office of the Executive Legal Director. 85/07/18. ROSE, J.B. Rose, J.B.. 2pp. 31880.252-31880.259.

8507310174 Affidavit of EG Arndt re submittal of Z Reytblatt proprietary & nonproprietary "Containment Leak Rate Testing Requirements," to ORNL. ARNDT, E.G. Office of Nuclear Reactor Regulation, Director. 85/07/12. 2pp. 31880.254-31880.255.

8507310183 Affidavit of EC Shomaker re submittal of Z Reytblatt proprietary & nonproprietary "Containment Leak Rate Testing Requirements," to ORNL. SHOMAKER, E.C. Office of the Executive Legal Director. 85/06/24. 4pp. 31880.256-31880.259.

8507310187 Requests reconsideration of 850315 denial of ZV Reytblatt claim re improper submission of rept, "Containment Sys Leakage Testing Requirements," to ORNL Affidavit of ZV Reytblatt encl. ROSE, J.B. Rose, J.B.. 85/05/06. GUNNINGHAM, G.H. Office of the Executive Legal Director. 1p. 31880.249-31880.251.

8507310192 Affidavit of ZV Reytblatt re improper submission of rept, "Containment Leak Rate Testing Requirements," to ORNL. REYTLATT, Z.V. Affiliation Not Assigned. 85/04/16. 2pp. 31880.250-31880.251.

8507310209 Responds to 850530 ltr to C Kammerer re current efforts to reduce radiation exposure levels encountered on daily basis by nuclear power plant workers. Comprehensive summary of NRC efforts to ensure radiation protection in plants encl. DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/19. DONNELLY, B. House of Rep. 13pp. 31880.233-31880.246.

8507310216 Requests update of Commission activities in area of plant worker safety, particularly efforts underway or contemplated to reduce radiation exposure levels encountered on daily basis by nuclear power plant workers. DONNELLY, B. House of Rep. 85/05/30. KAMMERER, C. Commissioners. 1p. 31880.246-31880.246.

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8505230685 NUREG-1085 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF NINE MILE POINT NUCLEAR STATION, UNIT NO. 2. Docket No. 50-410 (Niagara Mohawk Power Corporation et al). * Division of Licensing. 85/05/31. 373pp. 30548.001-30549.013.

8505240058 NUREG-0829 DRFT INTEGRATED PLANT SAFETY ASSESSMENT REPORT SYSTEMATIC EVALUATION PROGRAM - SAN ONOFRE NUCLEAR GENERATING STATION UNIT 1. Docket No. 50-206 (Southern California Edison Company). * Division of Licensing. 85/04/30. 558pp. 30565.001-30566.198.

8505240223 NUREG-0675 S31 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos. 50-275 And 50-323 (Pacific Gas And Electric Company). * Division of Licensing. 85/04/30. 171pp. 30564.022-30564.194.

8505280011 NUREG-1132 TECHNICAL SPECIFICATIONS FOR DIABLO CANYON NUCLEAR POWER PLANT, UNIT NO. 2. Docket No. 50-323 (Pacific Gas And Electric Company). * Division of Licensing. 85/04/30. 466pp. 30605.007-30606.112.

8506060018 Notices of distribution of Sandia repts & memos re core melt-coolant interactions program per NRC request. BERMAN, M. Sandia National Laboratories. 84/05/14. TELFORD, J. NRC - No Detailed Affiliation Given. 1p. 31036.001-31039.213.

8506060261 141A "Comments on IDCOR Rept 141A, 'Key Phenomenological Models for Assessing Explosive Steam Generation Rates,'" Sandia memos & repts encl. BERMAN, M. Sandia National Laboratories. 83/11/29. 1,160pp. 31036.091-31039.213.

8506060596 NUREG-0991 S04 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LIMERICK GENERATING STATION, UNITS 1 AND 2. Docket Nos. 50-352 And 50-353 (Philadelphia Electric Company). * Division of Licensing. 85/05/31. 51pp. 30776.256-30776.305.

8506060716 NUREG-1119 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE OPERATING LICENSE FOR THE CAVALIER TRAINING REACTOR AT THE UNIVERSITY OF VIRGINIA. Docket No. 50-396 (University Of Virginia). * Division of Licensing. 85/05/31. 62pp. 30780.214-30780.277.

8506240149 NUREG-0881 S06 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF WOLF CREEK GENERATING STATION, UNIT 1. Docket No. 50-482 (Kansas Gas And Electric Company et al). * Division of Licensing. 85/06/30. 22pp. 31152.311-31152.332.

8506270216 Generic Ltr 85-11 to all licensees for operating reactors re completion of Phase II of "Control of Heavy Loads at Nuclear Power Plants." NUREG-0612 Svc list encl. THOMPSON, H.L. Division of Licensing. 85/06/28. Consolidated Edison Co. of New York, Inc. 34pp. 31438.295-31438.328.

8507010062 Forwards request for add info re 820331.0630 & 830101 submittals concerning NUREG-0737, Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of ltr receipt. VARGAS, A. Operating Reactors Branch 1. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 13pp. 31281.305-31281.317.

8507010111 Provides add info & current position on SER Section 13 open items re shift technical advisors & hot participation experience. Table re proposed operating shift qualifications & experience levels encl. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. B11580. 85/06/24. YOUNGBLOOD, B.J. Licensing Branch 1. 6pp. 31272.076-31272.081.

8507010162 Forwards safety evaluation re use of Westinghouse NOTRUMP small break LOCA model to satisfy TMI Item II.K.3.30. Plant-specific analysis due in 1 yr per TMI Item 2.K.3.31. VARGAS, A. Operating Reactors Branch 1. GL 83-35. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 9pp. 31281.239-31281.247.

8507010420 Forwards Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violations or deviations identified. VERRELLI, D.M. Region 2, Office of Director. 85/05/23. McDONALD, R.P. Alabama Power Co. 2pp. 31279.018-31279.042.

8507010426 Insp Repts 50-348/85-15 & 50-364/85-15 on 850311-28. No violation or deviation noted. Major areas inspected: licensed & nonlicensed operator & qualification training, shift technical advisor training & mgt training. FALCONER, D. Region 2, Office of Director. 85-364/85-15. 85/05/20. 23pp. 31279.020-31279.042.

8507010444 Further response to FOIA request for documents for companies licensed for low level waste in States of PA, MD, DE & WV. App B-F documents encl. Personal identifiers deleted per 850221 telcon. App G documents available in PDF. FELTON, J.M. Division of Rules and Records. 85/03/11. HALE, S.C. Wilkes-Barre Citizens' Voice, PA. 29pp. 31352.021-31352.282.

8507030673 Requests comments on "Nuclear Regional Emergency Response Support Program" developed in response to NUREG-0654. MCGEE, C.E. Radiation Management Corp. 81/04/28. GIER, B.H. Region 1, Philadelphia, Office of the Director (81/03/01). 1p. 31354.280-31354.280.

8507010471 NUREG/CR-4263 ERR Errata to "Reliability Analysis of Stiff vs Flexible Piping: Final Project Rept," changing titles for Figures 3.1.3.2 & 3.3 on Page vii & for Figures 3.1.3.2 & 3.3 on Pages 3.17, 3.18 & 3.19, respectively. LU, S.C. CHOU, C.K. Lawrence Livermore National Laboratory. FIN A-0383. UCRL-20410. 85/05/31. Division of Engineering Technology. 1p. 31281.146-31281.146.

8507010613 Advises that one containment high radiation detector will be relocated, per ufl 841218 ltr re post-accident sampling & monitoring. Location complies w/Item II.F.1.3 of NUREG-0737. WHITTIER, G.D. Maine Yankee Atomic Power Co. MN-85-119. 85/06/14. MURLEY, T.E. Region 1, Office of Director. 1p. 31276.356-31276.356.

8507020033 Forwards Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12 & notice of violation. WALKER, R.D. Region 2, Office of Director. 85/05/13. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31291.102-31291.126.

8507020051 Insp Repts 50-338/85-11 & 50-339/85-11 on 850408-12. Violations noted: inadequate review of reactor trip maint procedures & failure to follow procedure during performance of Work Order 9344. FOSTER, L.E. CONLON, T.E. Region 2, Office of Director. GL 83-28. 85/05/06. 21pp. 31291.106-31291.126.

8507020094 NUREG/CR-4093 SAFETY/SAFEGUARDS INTERACTIONS DURING SAFETY-RELATED EMERGENCIES AT NUCLEAR POWER REACTOR FACILITIES. MOULDA, A. PILGRIM, M.K. SCHWEIZER, R.L. Brookhaven National Laboratory. FIN A-3275. BNL-NUREG-51848. 85/06/30. Division of Risk Analysis & Operations (post 840429). 229pp. 31308.138-31309.006.

8507020109 NUREG/CR-4040 OPERATIONAL DECISIONMAKING AND ACTION SELECTION UNDER PSYCHOLOGICAL STRESS IN NUCLEAR POWER PLANTS. GERTMAN, D.J. JENKINS, J.P. HANEY, L.N. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6391. EGG-2387. 85/05/31. Division of Rules and Records. 68pp. 31313.236-31313.299.

8507020248 Forwards test results of Units 1 & 2 control room pressurization test & response to NRC position on operator protection re NUREG-0737, Item III.D.3.4, "Control Room Habitability," per NRC 850415 request. TUCKER, H.B. Duke Power Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 31284.299-31284.305.

8507020292 Confirms telcon arrangements re NRC 850819-21 site visit for info on SPDS implementation & operation. Visit will assist NRC in SPDS post-implementation review process per NUREG-0737, Suppl. 1, Typical SPDS visit agenda encl. BUTCHER, E.J. Operating Reactors Branch 3. 85/06/20. WILLIAMS, J.W. Florida Power & Light Co. 4pp. 31300.050-31300.053.

8507020305 Forwards License NPF-42, environ. protection plan (nonradiological) FR notice & Amend 3 to indemnity Agreement B-99. THOMPSON, H.L. Division of Licensing. 85/06/04. KOESTER, G.L. Kansas Gas & Electric Co. 4pp. 31300-006-31300-049.

-8507020318 License NPF-42 for Wolf Creek Unit 1. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. GL-83-28. 85/06/04. 10pp. 31300-010-31300-019.

8507020358 Forwards SER on NUREG-0737, Item I.D.2 re SPDS info re parameter selection in testing of isolation devices for core hot temp monitoring sys requested. Confirmatory review will be conducted after info received. VARGA, S.A. Operating Reactors Branch 1. 85/06/12. McDONALD, R.P. Alabama Power Co. 19pp. 31297-305-31297-323.

8507020369 NUREG/CR-3197 V01 REACTION BETWEEN SOME CESIUM-IODINE COMPOUNDS AND THE REACTOR MATERIALS 304 STAINLESS STEEL, INCONEL 600 & SILVER. Volume I: Cesium Hydroxide Reactions. ELRICK, R.M., SALLACH, R.A., OUELLETTE, A.L. Sandia National Laboratories. FIN A-1227. SAND83-0395. 85/06/30. Division of Accident Evaluation. 156pp. 31307-175-31307-331.

8507020380 NUREG/CR-3469 V02 OCCUPATIONAL DOSE REDUCTION AT NUCLEAR POWER PLANTS. Annotated Bibliography Of Selected Readings In Radiation Protection And ALARA. BAUM, J.W., WEILAND, C.S.C. Brookhaven National Laboratory. FIN A-3259. BNL NUREG-01708. 85/06/30. Division of Risk Analysis & Operations (post 840429). 150pp. 31306-251-31307-034.

8507020383 Notices of change to Schedule B item re control of heavy loads per NUREG-0612. Requests extension of completion date to 850601 due to labor action. HARRINGTON, W.D. Boston Edison Co. BECO 85-117. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31284-306-31284-306.

8507020389 NUREG/CR-4095 TEST SERIES 2 SEISMIC FRAGILITY TESTS OF NATURALLY-AGED CLASS 1E EXIDE FHC-19 BATTERY CELLS. BONZON, L.L., HENTE, D.B. Sandia National Laboratories. FIN A-1051. 85/04/30. Division of Engineering Technology. 166pp. 31307-332-31308-137.

8507020396 NUREG/CR-4245 IN-PLANT SOURCE TERM MEASUREMENTS AT BRUNSWICK STEAM ELECTRIC STATION. DUCE, S.W., CRONEY, S.T., AKERS, D.W. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6075. EGG-2392. 85/06/30. Division of Engineering Technology. 895pp. 31311-061-31313-235.

8507020407 NUREG/CR-4225 SUMMARY OF EFFICIENCY TESTING OF STANDARD AND HIGH-CAPACITY HIGH-EFFICIENCY PARTICULATE AIR FILTERS SUBJECTED TO SIMULATED TORNADO DEPRESSURIZATION AND EXPLOSIVE SHOCK WAVES. SMITH, P.R., GREGORY, W.S. Los Alamos Scientific Laboratory. FIN A-7028. LA-10401-MS. 85/04/30. Division of Risk Analysis & Operations (post 840429). 25pp. 31309-007-31309-032.

8507020410 NUREG-1140 DRAFT FC A REGULATORY ANALYSIS ON EMERGENCY PREPAREDNESS FOR FUEL CYCLE AND OTHER RADIOACTIVE MATERIAL LICENSEES. Draft Report For Comment. MCGUIRE, S.A. Division of Risk Analysis & Operations (post 840429). 85/06/30. 125pp. 31309-033-31309-156.

8507020413 NUREG/CR-4096 TEST SERIES 3 SEISMIC FRAGILITY TESTS OF NATURALLY-AGED CLASS 1E C&D LCU-13 BATTERY CELLS. BONZON, L.L., HENTE, D.B. Sandia National Laboratories. FIN A-1051. SAND84-2629. 85/04/30. Division of Engineering Technology. 170pp. 31309-159-31309-319.

8507020415 NUREG/CR-4197 SAFETY GOAL SENSITIVITY STUDIES. BURKE, R.P., BLOND, R.M. Sandia National Laboratories. FIN A-1387. SAND85-0634. 85/06/30. Division of Risk Analysis & Operations (post 840429). 50pp. 31313-301-31313-350.

8507020430 NUREG/CR-4097 TEST SERIES 4 SEISMIC FRAGILITY TESTS OF NATURALLY-AGED EXIDE EMP-13 BATTERY CELLS. BONZON, L.L., HENTE, D.B. Sandia National Laboratories. FIN A-1051. SAND84-2630. 85/04/30. Division of Engineering Technology. 119pp. 31309-321-31310-076.

8507020440 NUREG-0748 V05 N04 OPERATING REACTORS LICENSING ACTIONS SUMMARY Data As Of April 30, 1985 (Orange Book). * Management Support Branch. 85/06/30. 344pp. 31310-077-31311-060.

8507020451 Submits revised commitment on SEP Topic 10-10 A, per Section 4.13 of integrated plant safety assessment rept. (NUREG-0826) concerning mods to butterfly type motor operated valves utilized in svc water sys. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 811585. 85/06/27. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31285-274-31285-274.

8507020481 Forwards Insp Rept 50-289/85-12 on 850408 & 0506 No conditions adverse to nuclear safety or regulatory requirements identified. KISTER, H.B. Region 1, Office of Director. 85/06/26. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 4pp. 31288-073-31288-097.

-8507020488 Insp Rept 50-289/85-12 on 850408 & 0506 Major areas inspected shutdown plant activities including steam generator tube repair hot functional testing & related event followup. CONTE, R., URBAN, R., YOUNG, F. Region 1, Office of Director. 85/06/11. 21pp. 31288-077-31288-097.

8507020528 Forwards revised installation schedule & justification for implementation of five items re post-accident instrumentation in Suppl 1 to NUREG-0737 per Reg Guide 1.97 as discussed in 850129 meeting. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). JPN-85-53. 85/06/28. VASSALLO, D.B. Operating Reactors Branch 2. 7pp. 31287-045-31287-051.

8507020577 Forwards Insp Rept 50-344/85-14 on 850513-17 & notice of violation. SCARANO, R.A. Region 5, Office of Director. 85/06/13. WITHERS, B.D. Portland General Electric Co. 2pp. 31293-123-31293-134.

-8507020579 Insp Rept 50-344/85-14 on 850513-17 Violation noted failure to perform survey (evaluation) of extremity exposure due to nonpenetrating radiation per 10CFR20.201. NORTH, H.S., YUHAS, S.P. Region 5, Office of Director. 85/06/12. 9pp. 31293-126-31293-134.

8507020697 Advises that SSER 5 concerns re HPI resolved per review of ER Frederick & CC Faust 850130 testimony. Pending completion of hearings re leak rate testing falsification. ER Frederick eligible to apply for certification. Related correspondence. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. #385 635. SP. 85/06/20. FREDERICK, E.R. Affiliation Not Assigned. 21pp. 31292-091-31292-111.

8507020697 Advises that SSER 5 concerns re HPI resolved per review of ER Frederick & CC Faust 850130 testimony. Pending completion of hearings re leak rate testing falsification. ER Frederick eligible to apply for certification. Related correspondence. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CL-85-02. 85/06/20. FREDERICK, E.R. Affiliation Not Assigned. 21pp. 31655-318-31655-338.

8507030006 Forwards draft safety evaluation identifying addl info required to continue review of procedures generation package per Suppl 1 to NUREG-0737 & Generic Ltr 82-33. Response schedule requested within 30 days of fr receipt. BUTCHER, E.J. Operating Reactors Branch 3. GL-82-33. 85/06/20. WITHERS, B.D. Portland General Electric Co. 15pp. 31336-349-31336-363.

8507030163 Advises that response to 850612 request for addl info re NUREG-0737, Item I.D.1 will be submitted by 851231. WITHERS, B.D. Portland General Electric Co. 85/06/27. BUTCHER, E.J. Operating Reactors Branch 3. 1p. 31303-264-31303-264.

8507030202 Forwards rev to FSAR Section 6A.5.1.5 re Werer Wall for review per recent discussions w/NRC on SER (NUREG-0989). Outstanding issue 7. BOOKER, J.E. Gulf States Utilities Co. RBG-21-401. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31303-265-31303-267.

8507030209 Forwards order modifying license to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737). Schedules in 850422 ltr confirmed. Requirements of Reg Guide 1.97 will be treated separately. ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO5-85-06-035. 85/07/01. VANDEWALLE, D.J. Consumers Power Co. 3pp. 31303-089-31303-103.

-8507030212 Order modifying License DPR-20 to confirm addl licensee commitments on emergency response capability (Suppl 1 to NUREG-0737). Schedules in 850422 ltr confirmed. THOMPSON, H.L. Division of Licensing. 85/07/01. Consumers Power Co. 12pp. 31303-092-31303-103.

8507030414 Forwards final draft NUREG/CR-4265, "Assessment of Safety Implications of Control at Calvert Cliffs 1 Nuclear Plant," & apps for review & comment. Final rept will be issued 850930. SJ Ball 850604 ltr to uhl encl. BALL, S.J. Oak Ridge National Laboratory. 85/05/31. BASDEKAS, D. NRC - No Detailed Affiliation Given. 675pp. 31333-001-31334-312.

8507030481 Forwards safety evaluation supporting uhl 840821 response to Integrated Plant Safety Assessment Rept. (NUREG-0822) Section 4.34(4), "Ventilation Sys." Issue resolved per licensee commitment to install redundant relays. ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO5-85-07-004. 85/07/01. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31303-193-31303-197.

-8507030489 Safety evaluation supporting licensee 840821 response to Integrated Plant Safety Assessment Rept. (NUREG-0822) Section 4.34(4), "Ventilation Sys." Issue resolved per licensee commitment to install redundant relays. * NRC - No Detailed Affiliation Given. 85/07/01. 1p. 31303-197-31303-197.

8507030526 Forwards safety evaluation of 840804 response to integrated plant Safety Assessment Rept. (NUREG-0822) Section 4.23, "ECCS Actuation Sys." which identifies issue requiring mod to Tech Specs. ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO5-85-07-001. 85/07/01. FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31306-245-31306-249.

-8507030541 Safety evaluation of uhl 840604 response to integrated plant Safety Assessment Rept. (NUREG-0822) Section 4.23, "ECCS Actuation Sys." Emergency condenser surveillance requirements in Tech Specs adequate issue resolved. * NRC - No Detailed Affiliation Given. 85/07/01. 2pp. 31306-248-31306-249.

8507030566 Forwards safety evaluation for TMI Action Item I.K.3.30 for Westinghouse Owners Group re use of small break LOCA Model NOTRUMP. BUTCHER, E.J. Operating Reactors Branch 3. GL-83-35. 85/06/20. WITHERS, B.D. Portland General Electric Co. 9pp. 31317-096-31317-104.

8507030581 Proposes that premature criticality during facility startup should be considered as AO because of personnel errors involved. Encl final draft of AO rept to Congress (NUREG-0090) for First Quarter CY85 reviewed. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/20. HELTEMES, C.J. AEOD, Director's Office. 7pp. 31317-033-31317-087.

-8506190488 Forwards draft Commission paper transmittal ltr to Congress & First Quarter CY85 AO Rept to Congress (NUREG-0090 Vol B, Number 1). HELTEMES, C.J. AEOD, Director's Office. 85/06/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 48pp. 31317-040-31317-087.

8507030669 NUREG/CR-2000 V04 N5 LICENSEE EVENT REPORT (LER) COMPILATION For Month Of May 1985. * Oak Ridge National Laboratory. FIN A-9135. ORNL/NSIC-200. 85/06/30. AEOD, Director's Office. 111pp. 31314-155-31314-264.

8507030675 NUREG/CR-4005 CLOSEOUT OF IE BULLETIN 80-12 DECAY HEAT REMOVAL SYSTEM OPERABILITY. FOLEY, W.J., DEAN, R.S., HENNICK, A. Parameter, Inc. FIN B-1302. IE-146. 85/06/30. Division of Emergency Preparedness & Engineering Response (Post 830103). 59pp. 32106-149-32106-210.

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- 8507030684** NUREG/CR-4176 EMISSION CONTROL TECHNOLOGY AND QUALITY ASSURANCE NEEDS AT URANIUM MILLING FACILITIES Includes Supporting Methods For Testing Operating And Maintaining Air Pollution Control Devices. LUDWICK J.D. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2406. PNL 5386. 85/06/30. Division of Radiation Programs & Earth Sciences (post 840429). 55pp. 31318 311-31319-006.
- 8507030702** NUREG/CR-4003 CLOSEOUT OF IE BULLETIN 79-04 INCORRECT WEIGHTS FOR SWING CHECK VALVES MANUFACTURED BY VELAN ENGINEERING CORPORATION. FOLEY W.J., DEAN R.S., HENNICK A. Parameter, Inc. FIN B-1302 IE 143. 85/06/30. Division of Emergency Preparedness & Engineering Response (Post 830103). 29pp. 31314-067-31314-097.
- 8507030712** NUREG/CR-4076 DETERMINATION OF COMPLIANCE WITH CRITERIA FOR FINAL TAILINGS DISPOSAL SITE RECLAMATION. BEEDLOW P.A., CLINE J.F., FREEMAN H.D. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2406. PNL 5324. 85/06/30. Division of Radiation Programs & Earth Sciences (post 840429). 48pp. 31318-250-31318-292.
- 8507030713** NUREG/CR-4118 MONITORING METHODS FOR DETERMINATION COMPLIANCE WITH DECOMMISSIONING CLEANUP CRITERIA AT URANIUM RECOVERY SITES. DENHAM D.H., RATHBUN L.A., BARNES M.G. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2406. PNL 5361. 85/06/30. Division of Radiation Programs & Earth Sciences (post 840429). 31pp. 31314-036-31314-066.
- 8507030714** NUREG/CR-4276 VIBRATION AND WEAR IN STEAM GENERATOR TUBES FOLLOWING CHEMICAL CLEANING - SEMIANNUAL REPORT. ENDERLIN W.L., BAUGH J.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2858. PNL 5477. 85/06/30. Division of Engineering Technology. 38pp. 31322-273-31322-309.
- 8507030716** NUREG-1116 A REVIEW OF THE CURRENT UNDERSTANDING OF THE POTENTIAL FOR CONTAINMENT FAILURE FROM IN-VESEL STEAM EXPLOSIONS.
* Steam Explosion Review Group. 85/06/30. 521PP. 31335-001-31336-161.
- 8507050001** Provides 10CFR171.12(b) compliance documentation QA program submitted to NRR in Chapter 17 to FSAR NRR provided approval in SER (NUREG-0887) dtd May 1982 Requirements met Fee paid.
EDELMAN M.R. Cleveland Electric Illuminating Co. 25209. 85/05/02. DAVIS J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31370-342-31370-345.
- 8507050234** Forwards Byron & Bradwood procedure generation packages used to upgrade facilities emergency operating procedures. Procedure changes satisfy NUREG-0737 Suppl 1 W/o Byron procedures generation package.
SMITH D.H. Commonwealth Edison Co. 9857N. 85/03/26. GENTON H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31325-150-31325-314.
- 8507050268** Forwards safety evaluation re uti 830310.841101 & 850516 submittals on inadequate core cooling instrumentation sys. Proposed final sys in compliance w/TMI Action Item II F.2 requirement & acceptable.
BUTCHER E.J. Operating Reactors Branch 3. TAC 45168. 85/06/20. WILLIAMS J.W. Florida Power & Light Co. 2pp. 31372-335-31372-340.
- 8507050293** Safety evaluation re inadequate core cooling instrumentation sys Sys acceptable upon implementation of Tech Spec changes.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 4pp. 31372-337-31372-340.
- 8507050321** Forwards "DCRDR Summary Rept for Vermont Yankee Nuclear Power Plant." Rept provides list of human engineering discrepancies identified, mods planned to address discrepancies & schedule for implementation of mods.
MURPHY W.P. Vermont Yankee Nuclear Power Corp. GL-82-33. 85/07/01. VASSALLO D.B. Operating Reactors Branch 2. 2pp. 31328-247-31328-342.
- 8507050333** "DCRDR Summary Rept for Vermont Yankee Nuclear Power Plant."
* Vermont Yankee Nuclear Power Corp. 85/07/01. 95pp. 31328-249-31328-342.
- 8507050378** NUREG/CR-2331 V04 N4 SAFETY RESEARCH PROGRAMS SPONSORED BY OFFICE OF NUCLEAR REGULATORY RESEARCH Quarterly Progress Report, October 1 - December 31, 1984.
WEISS A.J. Brookhaven National Laboratory, FIN A-3014. BNL NUREG-51454. 85/05/31. Division of Accident Evaluation. 139pp. 31373-001-31373-138.
- 8507050391** NUREG/CR-4091 THE EFFECT OF ALTERNATIVE AGING AND ACCIDENT SIMULATIONS ON POLYMER PROPERTIES.
BUSTARD L.D., CHENION J., CARLIN F. Sandia National Laboratories, FIN A-1051. SAND84-2291. 85/06/30. Division of Engineering Technology. 177pp. 31373-139-31373-1313.
- 8507050398** NUREG/CR-3091 V04 REVIEW OF WASTE PACKAGE VERIFICATION TESTS Semianual Report Covering The Period October 1983 - March 1984.
JAIN H., VEAKIS E., SOO P. Brookhaven National Laboratory, FIN A-3167. BNL NUREG-51630. 85/06/30. Division of Waste Management. 29pp. 31373-314-31373-341.
- 8507050402** NUREG/CR-3091 V05 REVIEW OF WASTE PACKAGE VERIFICATION TESTS Semianual Report Covering The Period April 1984 - September 1984.
JAIN H., VEAKIS E., SOO P. Brookhaven National Laboratory, FIN A-3167. BNL NUREG-51630. 85/06/30. Division of Waste Management. 34pp. 31372-302-31372-334.
- 8507050406** NUREG/CR-4277 INVERTED ANNUAL FLOW EXPERIMENTAL STUDY.
DE JARLAIS G., ISHIM M. Argonne National Laboratory, FIN A-2026. ANL-85-31. 85/04/30. Division of Accident Evaluation. 115pp. 31338-074-31338-187.
- 8507050415** NUREG/CR-4199 A DEMONSTRATION UNCERTAINTY/SENSITIVITY ANALYSIS USING THE HEALTH AND ECONOMIC CONSEQUENCE MODEL CRAC2.
ALPERT D.J., IMAN R.L., HELTON J.C. Sandia National Laboratories, FIN A-1339. SAND84-1824. 85/06/30. Division of Risk Analysis & Operations (post 840429). 59pp. 31372-210-31372-297.
- 8507050422** NUREG/CR-4264 INVESTIGATION ON HIGH-EFFICIENCY PARTICULATE AIR FILTER PLUGGING BY COMBUSTION AEROSOLS.
FENTON D.L., GREGORY W.S. Los Alamos Scientific Laboratory, GUNAJI M.V. New Mexico State Univ., Las Cruces, NM. FIN A-7029. LA-10436-MS. 85/05/31. Division of Risk Analysis & Operations (post 840429). 32pp. 31375-021-31375-051.
- 8507050424** NUREG/CR-3005 SUMMARY OF THE NUCLEAR REGULATORY COMMISSION'S LOFT PROGRAM RESEARCH FINDINGS.
NALEZNY C.L. EG&G, Inc. FIN A-6048. EGG-2231. 85/04/30. Division of Accident Evaluation. 199pp. 31372-001-31372-199.
- 8507050425** NUREG/CR-4208 GASTROINTESTINAL ABSORPTION OF PLUTONIUM IN MICE, RATS, AND DOGS Application To Establishing Values Of H For Soluble Plutonium.
BHATTACHARYYA, LARSEN R.P., OLDHAM R.D. Argonne National Laboratory, FIN A-2218. ANL-85-21. 85/05/31. Division of Radiation Programs & Earth Sciences (post 840429). 99pp. 31371-207-31371-305.
- 8507050426** NUREG/CR-4169 AN APPROACH TO TREATING RADIONUCLIDE DECAY HEATING FOR USE IN THE MELCOR CODE SYSTEM.
OSTMEYER R.M. Sandia National Laboratories, FIN A-1339. SAND84-1404. 85/06/30. Division of Risk Analysis & Operations (post 840429). 33pp. 31371-175-31371-206.
- 8507050429** NUREG/CR-3980 V03 LIGHT-WATER-REACTOR SAFETY FUEL SYSTEMS RESEARCH PROGRAMS Quarterly Progress Report July-September 1984.
REST J. Argonne National Laboratory, FIN A-2016. ANL-84-61. 85/05/31. Division of Accident Evaluation. 51pp. 31371-306-31371-356.
- 8507050431** NUREG/CR-2951 THE D9 EXPERIMENT Heat Removal From Stratified UO2 Debris.
OTTINGER C.A., MITCHELL G.W., LIPINSKI R.J. Sandia National Laboratories, FIN A-1181. SAND84-1838. 85/06/30. Division of Accident Evaluation. 74pp. 31371-101-31371-172.
- 8507050435** NUREG/CR-3987 COMPUTERIZED ANNUNCIATOR SYSTEMS.
RANKIN W.L., HIDEOUT T.B., TRIGGS T.J. Battelle Human Affairs Research Centers, FIN B-2360. PNL 5158. 85/06/30. Division of Human Factors Safety. 102pp. 31371-001-31371-100.
- 8507080136** Requests add info re DCRDR (NUREG-0737 Suppl 1) as outlined in end staff comments on 850415 facility summary rept. Schedule for submittal of info should be negotiated w/ project manager.
ADENSAM E.G. Licensing Branch 4. 85/06/21. DIXON D.W. South Carolina Electric & Gas Co. 5pp. 31395-038-31395-142.
- 8507080161** Forwards Requalification Program Audit Rept 50-267/OL 85-01 from exams administered during wk of 850506 Three individuals must be placed in accelerated retraining program Facility program evaluated per NUREG-1021.
JOHNSON E.H. Region 4, Office of Director. 85/07/01. LEE O.R. Public Service Co. of Colorado. 53pp. 31348-219-31348-271.
- 8507080175** Revises 850614 response to NUREG-0737 Item II.K.3.5. "Automatic Trip of Reactor Coolant Pumps." Primary coolant pumps cannot be tripped using hand switch on individual pump breaker panels.
KUEMIN J.L. Consumers Power Co. 85/07/02. Office of Nuclear Reactor Regulation, Director. 8pp. 31348-305-31348-310.
- 8507080177** NUREG-0725 R05 PUBLIC INFORMATION CIRCULAR FOR SHIPMENTS OF IRRADIATED REACTOR FUEL.
* Division of Safeguards. 85/06/30. 55pp. 31394-330-31395-037.
- 8507080179** NUREG-0750 V21 N04 NUCLEAR REGULATORY COMMISSION ISSUANCES FOR APRIL 1985 Pages 561-1-041.
* Division of Technical Information & Document Control. 85/06/30. 490pp. 31380-323-31382-086.
- 8507080183** NUREG/CR-3883 ANALYSIS OF JAPANESE-U.S. NUCLEAR POWER PLANT MAINTENANCE.
BOGELA J.J., CHOKKIE A.D., HUENFELD J.C. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2550. PNL 5160. 85/06/30. Division of Human Factors Safety. 120pp. 31392-345-31393-098.
- 8507080187** NUREG/CR-0665 TRANSACTIONS OF THE 8TH INTERNATIONAL CONFERENCE ON STRUCTURE MECHANICS IN REACTOR TECHNOLOGY Panel Session J-K. Status of Research In Structural And Mechanical Engineering For Nuclear Power Plants.
BROWZN B.S. Division of Engineering Technology. 85/06/30. 26pp. 31393-277-31394-179.
- 8507080192** NUREG/CR-4088 METHODS FOR ESTIMATING RADIOACTIVE AND TOXIC AIRBORNE SOURCE TERMS FOR URANIUM MILLING OPERATIONS.
HARTLEY J.N., GLUSMEYER J.A., HILL D.F. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2406. PNL 5338. 85/06/30. Division of Radiation Programs & Earth Sciences (post 840429). 69pp. 31393-099-31393-163.
- 8507080197** NUREG-0020 V09 N05 LICENSING OPERATING REACTORS STATUS SUMMARY REPORT Data As Of April 30, 1985 (Gray Book I).
* Division of Budget & Analysis. 85/06/30. 441pp. 31396-267-31397-348.
- 8507080200** NUREG-0606 V07 N02 UNRESOLVED SAFETY ISSUES SUMMARY Data As Of May 17, 1985 (Aqua Book).
* Division of Engineering Technology. 85/06/30. 61pp. 31390-169-31390-221.
- 8507080203** NUREG-0750 V21 R01 INDEXES TO NUCLEAR REGULATORY COMMISSION ISSUANCES, January-March 1985.
* Division of Technical Information & Document Control. 85/06/30. 59pp. 31389-272-31390-322.
- 8507080205** NUREG/CR-4271 RECOMMENDED SAFETY RELIABILITY QUALITY ASSURANCE AND MANAGEMENT AEROSPACE TECHNIQUES WITH POSSIBLE APPLICATION BY THE DOE TO THE HIGH LEVEL RADIOACTIVE WASTE REPOSITORY PROGRAM.
BLAND W.M. Goel's, Inc. FIN D-1014. 85/06/30. Division of Waste Management. 113pp. 31393-164-31393-276.
- 8507080207** Requests action to resolve issues raised under SEP Topic II-F re design codes, criteria & loadings combination per encl TC Shwch 850308. It within 30 days Proposed resolution of listed SEP topics should help resolve issue.
ZWOLINSKI J.A. Operating Reactors Branch 5. LSO5-85-07-007. 85/07/03. PAPANIC G. Yankee Atomic Electric Co. 5pp. 31350-089-31350-096.

-8507080214 Submits preliminary review of licensee position on SEP Topic III-7.B re Seismic Category I structural design criteria. Related topics identified Recommended actions to address SEP evaluations completely listed.
STILWELL, C. ARVIN/CALSPAN Advanced Technology Center. NRC-03-81-130. 85/03/08. CARRINGTON, M. NRC - No Detailed Affiliation Given. 3pp. 31350-094-31350-096.

8507080209 NUREG-1126 TRIAL EVALUATIONS IN COMPARISON WITH THE 1983 SAFETY GOALS.
RIGGS, R. SEGE, G. Division of Safety Technology. 85/06/30. 200pp. 31402-041-31402-237.

8507080210 NUREG/CR-3558 HANDBOOK OF NUCLEAR POWER PLANT SEISMIC FRAGILITIES. Seismic Safety Margins Research Program.
COVER, L.E. BOHN, M.P. CAMPBELL, R.D. Lawrence Livermore National Laboratory. FIN A-0126. UCRL-53455. 85/06/30. Division of Engineering Technology. 321pp. 31402-238-31403-198.

8507080211 FOIA request for drafts & inputs to NUREG-0956 re revs to severe accident source terms.
SHOLLY, S.C. Union of Concerned Scientists. 85/01/28. FELTON, J.M. Division of Rules and Records. 1p. 31401-240-31401-240.

8507080215 NUREG-1147 SEISMIC SAFETY RESEARCH PROGRAM PLAN.
* Division of Engineering Technology. 85/06/30. 195pp. 31382-150-31392-344.

8507080216 Responds to FOIA request for add drafts & inputs to NUREG-0956 Draft outline of contents for NUREG-0956 encl. Outline also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/29. SHOLLY, S.C. Union of Concerned Scientists. 1p. 31401-241-31401-243.

-8507080217 Revised table of contents to NUREG-0956. "Reassessment of Technical Basis for Estimating Source Terms."
* NRC - No Detailed Affiliation Given. 85/02/20. 2pp. 31401-242-31401-243.

8507080219 NUREG-0540 V07 N04 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE. April 1-30, 1985.
* Division of Technical Information & Document Control. 85/06/30. 484pp. 31395-143-31396-266.

8507080344 Forwards draft biannual rept for FIN A-3164. "Review of DOE Waste Package Program." (NUREG/CR-2482 Vol 8) W/o encl.
DAVIS, M.S. Brookhaven National Laboratory. FIN A-3164. 1980. 85/01/23. WICK, E. High Level Waste Licensing Management Branch. 1p. 31400-079-31400-079.

8507080419 Forwards marked-up draft staff technical position on testing & insp plans during const of DOE remedial action at inactive U mill tailing sites per NUREG/CR-3356 procedures. Comments requested by 850621.
GRIEVES, J.T. Engineering Branch (Post 831001). 85/06/07. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 11pp. 31391-046-31391-056.

8507080421 Advises that all satisfied requirements of ECCS outage reporting per TMI Action Item II.K.3.17 Participation in NPRDS program & compliance w/10CFR50.73 acceptable. Approval of program applicable to both units.
NOVAK, T.M. Assistant Director for Licensing. 85/06/27. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31391-043-31391-044.

8507090093 Forwards SER approving licensee 830414.840R01 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
KNIGHTON, G.W. Licensing Branch 3. GL-82-33. 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31407-223-31407-226.

-8502190245 EGG-BA-6485. "Conformance to Reg Guide 1.97 Palo Verde Nuclear Generating Station Units 1, 2 & 3."
UDY, A.C. EG&G, Inc. FIN A-6493. GL-82-33. 84/12/31. NRC - No Detailed Affiliation Given. 13pp. 31407-227-31407-240.

8507090115 Application for amend to License NPF-41 requesting Tech Spec one time exception to allow for performance of startup natural circulation test program. Fee paid.
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32969-EEVB. 85/07/05. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31382-332-31382-336.

8507090157 Forwards supplemental safety evaluation of NUREG-0737 Item II.B.3 re post-accident sampling sys per util 831115.1r.
VARGAS, S.A. Operating Reactors Branch 1. TAC 44449. 85/06/20. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31407-180-31407-184.

-8507090162 Supplemental safety evaluation of NUREG-0737 Item II.B.3 re post-accident sampling sys Sys acceptable. Procedure for estimating extent of core damage acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/20. 3pp. 31407-182-31407-184.

8507090193 Requests add info re heavy load handling sys Schedule for responding requested.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. GOLOBERG, J.H. Houston Lighting & Power Co. 3pp. 31407-153-31407-155.

8507090205 Changes commitment re NUREG-0612. "Control of Heavy Loads." w/re-spect to painted lines on top of secondary shield walls. Exclusion zone will be designated as area within secondary shield walls. Walls provide identifiable limit of travel.
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32958-EEVB. 85/07/05. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31382-216-31382-217.

8507090267 Rev 15 to radiological emergency plan including cross-ref to NUREG-0654 w/850705.1r.
HUFHAM, J.W. Tennessee Valley Authority. 85/07/05. GRACE, J.N. Region 2. Office of Director. 16pp. 31383-116-31383-283.

8507090273 Advises that add response to Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re conformance to Rev 2 to Reg Guide 1.97 criteria will be submitted by 850901.
FAY, C.W. Wisconsin Electric Power Co. NRC-85-13. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31383-284-31383-285.

8507090318 Forwards "Shearon Harris Nuclear Power Plant Containment Purge & Vent Valve Operability Review" in response to NUREG-0737 Item II.E.4.2, per NRC 850211.1r.
ZIMMERMAN, S.R. Carolina Power & Light Co. NLS-85-222. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31385-302-31386-099.

-8507090321 "Shearon Harris Nuclear Power Plant Containment Purge & Vent Valve Operability Review."
* Carolina Power & Light Co. 85/07/02. 157pp. 31385-303-31386-099.

8507090468 Forwards safety evaluation accepting util resolution of NUREG-0737 Items II.E.4.2.6 & II.E.4.2.7 re containment vent & purge valve operability per util 790812.1210.810602 & 850128 submittals.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. PARRISH, G.G. Tennessee Valley Authority. 4pp. 31406-288-31406-293.

8507100007 Forwards final finding on offsite radiological emergency response plans for plant. Remaining NUREG-0654/FEMA REP-1, Rev 1 evaluation criteria corrected & determined adequate.
KRIMM, R.W. Federal Emergency Management Agency. 85/07/05. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 31412-095-31412-097.

8507100012 Forwards "DCROR Executive Summary," per Generic Ltr 82-33 (Suppl 1 to NUREG-0737) & util 830415 & 840920 commitments. Corrective actions & mods for control room discussed.
HINTZ, D.C. Wisconsin Public Service Corp. NRC-85-112. 85/06/28. THOMPSON, H.L. Division of Licensing. 3pp. 31409-010-31410-008.

8507100129 Discusses proposed radiological emergency plan change dtd 850503 Change proposes reduction in river water level requirement from 62.4 ft to 61.9 ft. Plan approved per NUREG-0654.
MARSTON, R.A. Region 2. Office of Director. 85/06/06. CLINE, W.E. Region 2. Office of Director. 2pp. 31420-353-31420-354.

8507100195 Forwards response to Item 6.2 of Suppl 1 to NUREG-0737. Rept providing implementation schedule will be sent 90 days after startup from refueling outage. Technical support ctr & emergency operations facility fully functional.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. GL-82-33. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 86pp. 31412-275-31412-350.

8507100202 Forwards Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10 & notice of violation.
WALKER, R.D. Region 2. Office of Director. 85/06/14. KELLY, R.J. Georgia Power Co. 2pp. 31420-309-31420-319.

-8507100277 Insp Repts 50-321/85-15 & 50-366/85-15 on 850506-10. Violation noted failure to meet procedural requirements re calibr of personnel contamination portal monitors.
COOPER, W.T. Region 2. Office of Director. IEN-84-75. 85/06/07. 8pp. 31420-312-31420-319.

8507100218 Notices that planning stds of NUREG-0654 would not be degraded due to 850214 rev to emergency plan. Rev addressed inhibiting conditions for notification of unusual event, index of radiological monitoring & 1r of agreements.
SARTOR, W.M. Region 2. Office of Director. 85/06/05. CLINE, W.E. Region 2. Office of Director. 1p. 31420-242-31420-242.

8507100441 Clarifies status of previous commitment to implement reactor coolant leakage criteria of 750124 IE Bulletin 74-10B in light of subsequent developments. "Doubled since previous reading" deleted from ST-9-17.
DALTROFF, S.L. Philadelphia Electric Co. IEB-74-10B. 85/07/01. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31412-240-31412-241.

8507100462 Forwards "Conformance to Reg Guide 1.97 Haddam Neck Plant," interim rept. Responses to unjustified exceptions requested within 90 days of 1r receipt.
ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO-85-07-009. 85/07/03. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 3pp. 31413-212-31413-234.

8507100463 Concludes that prompt alert & notification sys meets design requirements of NUREG-0654/FEMA REP-1 Rev 1 & FEMA-43 & assures that sys adequate to promptly alert & notify public in event of site accident.
SPECK, S.W. Federal Emergency Management Agency. 85/07/01. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31417-121-31417-218.

8507100485 Discusses participation in C-E Owners Group tasks to resolve TMI Action Item II.K.3.30 re verification of small break LOCA methods. Final resolution will also satisfy requirements of TMI Action Item II.K.3.31.
COOK, K.W. Louisiana Power & Light Co. W3P85-2156. 85/07/02. KNIGHTON, G.W. Licensing Branch 3. 1p. 31413-294-31413-294.

8507100504 Application to amend License DPR-22, changing Tech Specs to permit safety/relief valve actuation setpoints & 1-o to set logic setpoints to increase by 12 psi per NUREG-0737, Item II.K.3.16 Fee paid.
MUSOLF, D. Northern States Power Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 4pp. 31413-135-31413-156.

8507100580 Forwards safety evaluation of cask lifting device to be used w/Nuclear Energy Svcs, Inc. Cask NE-5 over spent fuel pool. Proposed device acceptable for purpose described in 850517 submittal.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp. 2pp. 31431-309-31431-312.

-8507100585 Safety evaluation supporting proposed cask lifting device for use over spent fuel pool.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 2pp. 31431-311-31431-312.

8507100529 Responds to SSER 3 (NUREG-0853) Licensing Condition 14 re rail transportation accidents. Util commits to performing 3-yr periodic surveys recommended by NRC in addition to conditions specified in 8500175.
SPANGENBERG, F. Illinois Power Co. U-800125. 85/07/09. BUTLER, W.R. Licensing Branch 2. 2pp. 31436-175-31436-176.

458 NONDOCKETED ITEMS

- 8507110132** Forwards Insp. Rept. 50-395/85-24 on 850513-17 No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/07. DIXON, O.W. South Carolina Electric & Gas Co. 1p. 31442-081-31442-090.
- 8507110140** Insp. Rept. 50-395/85-24 on 850513-17 No violations or deviations noted. Major areas inspected: recent problems w/emergency diesel generator & diesel failure history.
MODENOS, L.P., WAGNER, P.D., FOSTER, L.E. Region 2, Office of Director. GL-84-15. 85/06/06. 9pp. 31442-082-31442-090.
- 8507110229** Forwards Insp. Rept. 50-261/85-15 on 850520-24. No violation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/18. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31442-127-31442-137.
- 8507110235** Insp. Rept. 50-261/85-15 on 850520-24. No violation or deviation noted. Major areas inspected: post-accident sampling sys. evaluation & liquid & gaseous radwaste mgmt.
STODART, P., MONTGOMERY, D.M. Region 2, Office of Director. 85/06/13. 9pp. 31442-129-31442-137.
- 8507110294** Notification of 850625 meeting w/UTL & ORNL in Maricopa County, AZ to audit plant inadequate core cooling instrumentation for implementation review per NUREG-0737 Item II.F.2 Meeting agenda encl.
LICITRA, E.A. Licensing Branch 3. 85/06/18. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31443-279-31443-282.
- 8507110302** Forwards Insp. Repts. 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/06/19. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31441-343-31442-003.
- 8507110325** Insp. Repts. 50-390/85-36 & 50-391/85-30 on 850421-0520. No violation or deviation noted. Major areas inspected: licensee actions on previous enforcement matters, fire protection & prevention & TMI action items.
SHYLOCK, M.B., WEISE, S.P. Region 2, Office of Director. IEB-84-03. 85/06/19. 21pp. 31441-345-31442-003.
- 8507110457** Forwards add info re NUREG-0737 Item II.F.1.6, "Containment Hydrogen Monitoring Sys." for Millstone Unit 1 & documents telcons re Items II.F.1.4 & II.F.1.5 for Haddam Neck plant.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. B11586. 85/07/05. ZWOLINSKI, J.A. Operating Reactors Branch 5. 7pp. 31437-352-31437-358.
- 8507110458** Advises that Revs. 4, 5, 7 & 8 meet planning stds of 10CFR50.54(q) & requirements of App. E to 10CFR50. Two changes inconsistent w/evaluation criteria in NUREG-0654 Rev. 1.
VERRELLI, D.M. Region 2, Office of Director. 85/06/07. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31439-343-31439-344.
- 8507110487** Forwards "Reg Guide 1.97 Rev. 3, Compliance Rept." in response to Generic Ltr. 82-33. "Suppl. 1 to NUREG-0737 Requirements for Emergency Response Capability." Section 6.2 Deviations from guidance in Reg Guide 1.97 provided.
BOOKER, J.E. Gulf States Utilities Co. GL-82-33. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31438-001-31438-151.
- 8507110520** Forwards Rev. 0 to Procedure SPDS-DST-001, "SPDS Dynamic Simulation Test Plan" per 850612 commitment re NUREG-0737, Item I.D.2. Test scheduled for late Aug. Results will be submitted to NRC by 851004.
SPANGENBERG, F. Illinois Power Co. U-600171. 85/07/09. BUTLER, W.R. Licensing Branch 2. 2pp. 31437-328-31437-345.
- 8507110526** Provides updated status re implementation of SPDS. Request for extension of completion date for SPDS & Reg Guide 1.97 mods & detailed basis for requested extension will be submitted by 851026.
MUSOLF, D. Northern States Power Co. 85/06/26. Office of Nuclear Reactor Regulation, Director. 2pp. 31439-361-31439-362.
- 8507110527** Informs of adequacy of overall guide & local radiological emergency response planning based on review of offsite plans developed per NUREG-0654 & state corrective actions in response to FEMA comments.
ADENSA, M.E.G. Licensing Branch 4. 85/07/02. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31445-215-31445-245.
- 8507110677** Forwards Amend 59 to License DPR-64 & safety evaluation. Amend revises Tech Specs to allow organizational changes, onsite & offsite to include notification specs per NUREG-0737.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/07/01. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 31449-061-31449-089.
- 8507110679** Amend 59 to License DPR-64 revising Tech Specs to allow organizational changes onsite & offsite to include notification specs per NUREG-0737.
VARGA, S.A. Operating Reactors Branch 1. 85/07/01. 21pp. 31449-065-31449-085.
- 8507110687** Safety evaluation supporting Amend 59 to License DPR-64.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 4pp. 31449-086-31449-089.
- 8507110735** Forwards proposed SSER 4 (NUREG-0979). Concurrence needed by 850703.
CRUTCHFIELD, D.D. Assistant Director for Safety Assessment. 85/07/01. BECKHAM, D.H. Division of Human Factors Safety. HOUSTON, R.W. Division of Systems Integration (post 811005). SCHROEDER, F. Division of Safety Technology. 100pp. 31449-122-31449-212.
- 8507110743** Forwards supplemental safety evaluation of post-accident sampling sys. per NUREG-0737 Item II.B.3. Criteria met except for part of Criterion 10. Requests confirmation by 850930 that criterion met.
VARGA, S.A. Operating Reactors Branch 1. 85/07/01. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 7pp. 31449-103-31449-109.
- 8507110796** Advises that review of Revs. 17 & 18 to radiological emergency plans dtd 850124 & 0222, respectively, complete. Three changes inconsistent w/Rev. 1 to NUREG-0654 criteria.
VERRELLI, D.M. Region 2, Office of Director. 85/06/07. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31451-011-31451-012.
- 8507120039** Discusses evaluation of encl. LLL & BNL analyses, (draft NUREG/CR-4179 & NUREG/CR-4207) in support of Unresolved Safety Issue A-17, "Sys Interactions." Proposed resolution under development.
VARGA, S.A. Operating Reactors Branch 1. 85/07/03. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 675pp. 31514-001-31515-315.
- 8507120040** Forwards marked-up draft Vols 1 & 2 of NUREG/CR-4236, "Progress in Evaluation of Radionuclide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects..." Quarterlies well written & require little rev.
BRADBURY, J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2164. 85/06/25. WHATLEY, S.K. Oak Ridge National Laboratory. 140pp. 31516-001-31516-138.
- 8507120318** Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App. A App. B documents available in PDR App. A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027.
- 8507130199** Forwards Rev. 6 to NUREG-0325, "USNRC Functional Organizational Chart" per request Containment Loads Working Group (CLWG) final rept incomplete. Containment repts sent contain info CLWG rept will have.
RYDER, C.P. NRC - No Detailed Affiliation Given. 84/09/24. SPIEWAK, J. Institute for Energy Analysis. 1p. 31533-022-31533-022.
- 8507120422** Forwards NUREG-0654, "Criteria Preparation & Evaluation of Radiological Emergency Response Plans." & NUREG-0396, "Planning Basis for Development of State & Local Govt Radiological Emergency Response Plans." W/o encls.
RYDER, C.P. Accident Source Term Program Office. 83/11/01. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-033-31520-033.
- 8507130015** Forwards "Handbook of Acronyms & Initialism." (NUREG-0544) & "Glossary of Terms." (NUREG-0770) W/o encls.
RYDER, C.P. Accident Source Term Program Office. 84/03/31. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31525-257-31525-257.
- 8507120422** Forwards NUREG-0654, "Criteria Preparation & Evaluation of Radiological Emergency Response Plans." & NUREG-0396, "Planning Basis for Development of State & Local Govt Radiological Emergency Response Plans." W/o encls.
RYDER, C.P. Accident Source Term Program Office. 83/11/01. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-033-31520-033.
- 8507130015** Forwards "Handbook of Acronyms & Initialism." (NUREG-0544) & "Glossary of Terms." (NUREG-0770) W/o encls.
RYDER, C.P. Accident Source Term Program Office. 84/03/31. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31525-257-31525-257.
- 8507120437** Forwards "Technology of Nuclear Reactor Safety." "Final Rept on Incident at Lucens Experimental Nuclear Power Plant, SECY-83-219 & NUREG-0771 W/o encls.
RYDER, C.P. Accident Source Term Program Office. 83/10/19. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31520-037-31520-037.
- 8507130005** Forwards NUREG-0771 SECY-83-219, SECY-83-219A & "Severe Accident Decision for Existing Nuclear Power Plants" W/o encls.
RYDER, C.P. Accident Source Term Program Office. 83/12/19. ICE, C. Affiliation Not Assigned. 1p. 31525-229-31525-229.
- 8507130174** Forwards Vol. 1 to NUREG-0850, "Preliminary Assessment of Core Melt Accidents at Zion & Indian Point Nuclear Power Plants & Strategies for Mitigating Effects." Vol. 1 only vol available at present.
RYDER, C.P. Accident Source Term Program Office. 84/08/14. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31528-150-31528-150.
- 8507130141** Draft "Rept to APS on Study Group on Radionuclide Release From Severe Accidents at Nuclear Power Plants."
* American Physical Society. NRC-G-04-03-011. 85/02/28. NRC - No Detailed Affiliation Given. 354pp. 31527-046-31528-039.
- 8507130209** Forwards updated info in draft form re Accident Sequence Evaluation Program. Draft explains & cites accident probabilities for BMI-2104 of plants. Probability estimates will be reported in NUREG-0956.
RYDER, C.P. Accident Source Term Program Office. 84/09/27. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31533-045-31533-045.
- 8507130059** Forwards draft NUREG-1037, "Containment Performance Working Group Containment Leak Rate Estimates." W/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/06/05. American Physical Society. 2pp. 31525-073-31525-074.
- 8507130091** Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0027, "Proceedings of Int'l Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3300 not published W/o encls.
RYDER, C.P. Accident Source Term Program Office. 84/05/31. ARAJ, K. Harvard Univ., Cambridge, MA. 2pp. 31526-299-31526-299.
- 8507130054** Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to US NRC." W/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/03/18. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31526-025-31526-025.
- 8507130020** Forwards NUREG/CR-1250, "TMI Rept to Commission & Public." W/o encl.
RYDER, C.P. Accident Source Term Program Office. 84/06/20. GOREN, S. California, Univ. of Berkeley, CA. 1p. 31524-060-31524-060.
- 8507130058** Forwards Vols 1 & 2 to NUREG/CR-1250, "TMI - Rogovin Rept."
RYDER, C.P. Accident Source Term Program Office. 84/03/18. ARAJ, K. Harvard Univ., Cambridge, MA. 1p. 31526-026-31526-026.
- 8507130039** Forwards NUREG/CR-2299 re LMFBR aerosol release & transport program quarterly program rept & NUREG/CR-1724 re proceedings of committee on safety of nuclear installation meeting on nuclear aerosols in reactor safety W/o encls.
RYDER, C.P. Accident Source Term Program Office. 84/02/01. GOREN, S. California, Univ. of Berkeley, CA. 1p. 31526-018-31526-018.

-8507120400 Forwards TID-14844 & NUREG/CR-2239 W/o encls.
RYDER, C.P. Accident Source Term Program Office. 8/31/15. ARAJ.K. Harvard Univ., Cambridge, MA. 1p. 31520-027-31520-127.

-8507130039 Forwards NUREG/CR-2299 re LMFBR aerosol release & transport program quarterly program rept & NUREG/CR-1724 re proceedings of committee on safety of nuclear installation meeting on nuclear aerosols in reactor safety W/o encls.
RYDER, C.P. Accident Source Term Program Office. 8/4/02/01. GOREN, S.L. California, Univ. of Berkeley, CA. 1p. 31526-016-31526-016.

-8507130215 Forwards NUREG/CR-2928, "Test HI-1" & NUREG/CR-3171, "Test HI-2," summaries on fission product release tests. Attempt will be made to locate info on Test HI-3 W/o encl.
RYDER, C.P. Accident Source Term Program Office. 4/11/30. ARAJ.K. Harvard Univ., Cambridge, MA. 1p. 31534-010-31534-010.

-8507130091 Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0027, "Proceedings of Int Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3300 not published W/o encls.
RYDER, C.P. Accident Source Term Program Office. 8/4/05/31. ARAJ.K. Harvard Univ., Cambridge, MA. 2pp. 31526-299-31526-299.

-8507130215 Forwards NUREG/CR-2928, "Test HI-1" & NUREG/CR-3171, "Test HI-2," summaries on fission product release tests. Attempt will be made to locate info on Test HI-3 W/o encl.
RYDER, C.P. Accident Source Term Program Office. 8/4/11/30. ARAJ.K. Harvard Univ., Cambridge, MA. 1p. 31534-010-31534-010.

-8507130091 Forwards NUREG/CR-3028, "Review of Limerick Generating Station PRA" & Vols 1 & 2 to NUREG/CR-0027, "Proceedings of Int Meeting on Thermal Nuclear Reactor Safety." Advises that NUREG/CR-3300 not published W/o encls.
RYDER, C.P. Accident Source Term Program Office. 8/4/05/31. ARAJ.K. Harvard Univ., Cambridge, MA. 2pp. 31526-299-31526-299.

8507120359 Revised emergency plan manual.
* Sacramento Municipal Utility District. 07/01/85. 102pp. 31459-082-31459-184.

8507120489 Forwards interim safety evaluation re Tech Specs requested per Generic Ltr 83-36 Plant Tech Specs already meet intent of generic ltr re NUREG-0737/Items II.B.1.II.B.3.II.F.1-6 & III.D.3.4.
VASSALLO, D.B. Operating Reactors Branch 2. GL-83-36. 55/07/05. HARRINGTON, W.D. Boston Edison Co. 3pp. 31515-353-31515-358.

-8507120493 Interim safety evaluation supporting util response to Generic Ltr 83-36 re NUREG-0737 Tech Specs.
* Office of Nuclear Reactor Regulation, Director. GL-83-36. 85/07/05. 3pp. 31515-356-31515-358.

8507120580 Forwards final design description for NUREG-0737 Item II.F.2, "Inadequate Core Cooling Instrumentation," per NRC 840711 ltr Document undergoing internal review. Any add info will be submitted by 850719.
ANDREWS, R.L. Omaha Public Power District. LIC-85-211. 85/06/27. BUTCHER, E.J. Operating Reactors Branch 3. 60pp. 31471-164-31471-223.

8507130004 Second partial response to FOIA 850129 request for documents re APS source term review documents in Apps C-E excluding documents marked w/ asterisks and in PDR Documents w/ asterisks previously placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/25. ALVAREZ, R. Environmental Policy Institute. 9pp. 31560-001-31560-048.

-8507130012 Forwards comments on draft NUREG-0956 subsequent to peer review 830125 & 26 meetings. Analysis done for WASH-1400 re source term discussed. Supporting documentation encl.
KOUTS, H. Brookhaven National Laboratory. HOUTS, H. Associated Universities, Inc. 83/01/28. SILBERBERG, M. Fuel Behavior Branch. 11pp. 31560-012-31560-022.

-8507130017 Submits comments on draft NUREG-0956, "Radionuclide Release under LWR Specific Accident Conditions," as followup to recent peer review meeting. Concern expressed re assumptions made to predict consequences of various accident scenarios.
CASTLEMAN, A.W. Pennsylvania State Univ., University Park, PA. 83/01/31. SILBERBERG, M. Office of Nuclear Regulatory Research, Director. 5pp. 31560-023-31560-027.

-8507130022 Submits comments on draft NUREG-0956 clarifying comments offered at peer review 830125 & 26 meetings. Recommends description of new methodology be part of project documentation. Supporting documentation encl.
RITZMAN, R.L. Science Applications International Corp. (formerly Science Applications, Inc.). 83/02/02. SILBERBERG, M. NRC. No Detailed Affiliation Given. 10pp. 31560-028-31560-037.

-8507130028 Forwards comments on draft Vol I of NUREG-0956 requested during peer review 830125 & 26 meetings. No analyses submitted to support postulated containment failure of various sequences.
WARMA, E.A. Stone & Webster Engineering Corp. 83/02/02. SILBERBERG, M. Office of Nuclear Regulatory Research, Director. 8pp. 31560-038-31560-045.

-8507130033 Comments on draft NUREG-0956 re study on accident source term subsequent to peer review 830125 & 26 meetings. Recommends avoidance of collaboration among research teams to achieve objectivity.
THOMPSON, G. Union of Concerned Scientists. 83/02/03. SILBERBERG, M. Fuel Behavior Branch. 2pp. 31560-046-31560-047.

-8507130037 Comments on draft Vol I of NUREG-0956. New work on LWR accident source term estimation methods commended, however, draft does not address more potentially important source term issues.
NIEMCZYK, S.J. Oak Ridge National Laboratory. 83/02/03. SILBERBERG, M. Fuel Behavior Branch. 2pp. 31560-048-31560-049.

-8507130044 Advises of disappointment expressed re draft NUREG-0956. Rept blends fact, modeling, speculation, assumption & specific scenarios to arrive at conclusions that will be accepted as more definitive than justified.
CAMPBELL, D.O. Oak Ridge National Laboratory. 83/02/03. SILBERBERG, M. Division of Accident Evaluation (Pre 840101). 5pp. 31560-052-31560-056.

-8507130056 Comments on NUREG-0956. Concern expressed re assumptions in rept & uncertainties present in analysis. Final calculated values for source term from containment of little value w/o knowing overall uncertainty.
HOBBINS, R.R. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 83/02/04. SILBERBERG, M. NRC. No Detailed Affiliation Given. 4pp. 31560-060-31560-063.

-8507130060 Comments on 830114 draft NUREG-0956. Recommends effort to recognize all physical processes that will work to reduce radioactivity releases during LWR accidents & bring appropriate realism to source terms.
LEVY, S. S. Levy, Inc. 83/02/08. JANKOWSKI, M.W. Division of Accident Evaluation (Pre 840101). 6pp. 31560-064-31560-069.

-8507130067 Forwards comments on draft Vol I of NUREG-0956, "Radionuclide Release Under Specific LWR Accident Conditions," subsequent to peer review 830125 & 26 meetings. More progress needed before codes comprehensive.
KELLY, J.L. Virginia, Univ. of Charlottesville, VA. 83/02/10. JANKOWSKI, M.W. Fuel Behavior Branch. 4pp. 31560-070-31560-073.

-8507130073 Comments on draft Vol I of NUREG-0956 subsequent to peer review 830125 & 26 meetings. Recommends rept not be released as final document until physical & chemical interactions re release phenomena further investigated.
HARRINGTON, W.D. Boston Edison Co. 83-28. 83/02/11. JANKOWSKI, M.W. Fuel Behavior Branch. 2pp. 31560-074-31560-075.

-8507130077 Comments on draft NUREG-0956 subsequent to peer review meeting. Volatile iodine should not be ignored in PRA as such source terms used for accident planning & equipment qualification.
FELLETIER, C.A. Science Applications International Corp. (formerly Science Applications, Inc.). 83/02/15. SILBERBERG, M. NRC. No Detailed Affiliation Given. 2pp. 31560-076-31560-077.

-8507130079 Comments on draft NUREG-0956, "Radionuclide Release Under LWR Specific Accident Conditions," subsequent to peer review 830125 & 26 meetings. Expanded documentation of computer codes used in rept recommended.
VOGEL, R.C. SEHGAL, B.R. Electric Power Research Institute. 83/02/22. SILBERBERG, M. Accident Source Term Program Office. 4pp. 31560-078-31560-081.

-8507130083 Forwards comments on draft NUREG-0956, "Radionuclide Release Under LWR Accident Conditions," per 830114 request. Document has omissions as result of calculations complete at time of draft or as failure to consider deposition steps.
HAHEE, P. Westinghouse Electric Corp. NS-EPR-2732. 83/03/16. JANKOWSKI, M.W. Fuel Behavior Branch. 7pp. 31560-082-31560-088.

8507130246 Responds to FOIA request for documents re severe accident source term data. App A documents placed in PDR App B documents available in PDR App C documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/04/26. BELAIR, R.R. Kirkpatrick & Lockhart. 9pp. 31548-116-31548-130.

-8303090096 Forwards "Design Basis Radiological Accident Source Terms," as NUREG-0771 update addressing accident source terms used in current DBA licensing practice. Discussion oriented toward impact of possible changes.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 83/02/22. DIRCKS, W. Office of the Executive Director for Operations. 17pp. 31547-070-31547-086.

-8507130437 Forwards statement of objectives & considerations for use in drafting Commission policy paper on integration of radiological source term research results into regulatory process. Related info encl.
BERNERO, R.M. Division of Systems Integration (post 811005). 84/11/26. SPEIS, T.P. Division of Safety Technology. BASSETT, O.E. Division of Accident Evaluation (Pre 840101). GILLESPIE, F.P. Division of Risk Analysis & Operations (post 840429). 41pp. 31548-240-31548-280.

8507150004 Forwards safety evaluation accepting resolution of integrated plant safety assessment (NUREG-0823) Section 4.12.1 re thermal overload protection of motor operated valves per 831104 & 850102 submittals issue resolved.
ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO5-85-07-015. 85/07/09. FARRAR, D.L. Commonwealth Edison Co. 2pp. 31538-361-31538-363.

-8507150007 SER supporting resolution of integrated plant safety assessment rept (NUREG-0823) Section 4.12.1 re thermal overload protection of motor operated valves. Thermal overload setpoints conservatively established.
* NRC. No Detailed Affiliation Given. 85/07/09. 1p. 31538-363-31538-363.

8507150024 Forwards request for add info re 850306 evaluation of isolation between Class 1E & non-1E power sources submitted per integrated plant safety assessment (NUREG-0823) Section 4.21.5.
ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO5-85-07-016. 85/07/09. RYBAK, B. Commonwealth Edison Co. 3pp. 31538-359-31538-362.

8507150158 Forwards transcripts of interviews inadvertently omitted from HR Denton 850620 ltr resolving "Change in Operator Testimony" issue discussed in Suppl 5 to NUREG-0680 Record copy.
RUSSELL, W.T. Division of Human Factors Safety. SP. 85/07/10. FREDERICK, E.R. Affiliation Not Assigned. 4pp. 31780-093-31780-204.

8507150172 Forwards safety evaluation of 801215, 811231, 820416, 0625 & 850625 responses to TMI Action Items II.F.1.4 & II.F.1.5 re containment pressure & water levels. Monitors meet requirements of NUREG-0737 except for error on qualification.
ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO5-85-07-017. 85/07/09. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 8pp. 31538-254-31538-261.

8507150186 Summary of 850619 meeting w/utl & Bechtel in Bethesda, MD re emergency operating procedures for ATWS & May progress review summary on incomplete licensing actions. Attendance list, agenda & viewgraphs encl.
DONOHEW, J. Operating Reactors Branch 5. TAC 56800. 85/07/10. Operating Reactors Branch 5. 39pp. 31538-316-31538-354.

8507150264 Forwards Rev 6 to Attachment 2 to utl 830415 response to Suppl 1 to NUREG-0737 including changes in implementation schedule for emergency response capability resulting from recent NRC request W/o encl.
PILANT, J.M. Nebraska Public Power District. GL-82-33. 85/06/18. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 31544-200-31544-200.

460 NONDOCKETED ITEMS

- 8507150306** Advises that State of WI emergency response plan & local plans reviewed & approved by encl FEMA 850614. It Adequacy of public alerting & notification sys must be verified per NUREG-0654.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/10. FAX, C.W. Wisconsin Electric Power Co. 2pp. 31538-192-31538-194.
- 8507150386** Forwards Safety Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619 & notice of violation.
PAPERIELLO, C.J. Region 3, Office of Director. 85/07/09. DOLAN, J.E. American Electric Power Service Corp. 2pp. 31539-316-31539-331.
- 8507150397** Notice of violation from insp on 850422-0619.
PAPERIELLO, C.J. Region 3, Office of Director. 50-316/85-11. 85/07/09. 2pp. 31539-316-31539-319.
- 8507150412** Insp Repts 50-315/85-11 & 50-316/85-11 on 850422-0619. Violations noted failure to comply w/ TMI action plan confirmatory order & failure to post & barricade high radiation area.
LOVENDALE, P.C. Region 3, Office of Director. 50-316/85-11. 85/07/09. 12pp. 31539-320-31539-331.
- 8507150466** Forwards Safety Insp Rept 50-409/85-09 on 850624-26 & notice of violation.
SHAFFER, W.D. Region 3, Office of Director. 85/07/10. LINDER, F.W. Dairyland Power Cooperative. 2pp. 31539-133-31539-141.
- 8507150469** Insp Rept 50-409/85-09 on 850416-17 Violation noted failure to properly align alternate core spray sys prior to performing hydrostatic test on reactor pressure vessel.
BOYD, D.C. Region 3, Office of Director. GL-85-03. 85/07/10. 6pp. 31539-136-31539-141.
- 8507150501** Forwards Insp Rept 50-317/85-03 on 850304-15 No violations noted.
EBNETER, S.D. Region 1, Office of Director. 85/07/09. LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp. 31540-208-31540-287.
- 8507150508** Insp Rept 50-317/85-03 on 850304-15 No violations or deviations noted. Major areas inspected: equipment & activities identified in PRA (NUREG/CR-3511), specifically 1.25-volt dc Bus 11 & reactor protection sys trip breakers.
CHUNG, J.W. BLUMBERG, N.J. PAULITZ, F.P. Region 1, Office of Director. 85/07/09. 78pp. 31540-210-31540-287.
- 8507150505** Submits update of completed post-TMI items set forth in Suppl 1 to NUREG-0737, "Requirements for Emergency Response Capabilities" (Generic Ltr 82-33) & detailed implementation schedule for Reg Guide 1.97 items.
RODRIGUEZ, R.J. Sacramento Municipal Utility District. GL-82-33. 85/07/09. THOMPSON, H.L. Office of Nuclear Reactor Regulation, Director. 7pp. 31540-167-31540-173.
- 8507160191** Provides addl info re evaluation of iodine plate-out potential in post-LOCA sampler & REA-SR-48 per Insp Rept 50-397/85-20 Unresolved Item 04.
SORENSEN, G.C. Washington Public Power Supply System. GO2-85-347. 85/06/27. MARTIN, L.B. Region 5, Office of Director. 6pp. 31599-354-31599-359.
- 8507160341** Informs that schedule for human factors review for fire protection will be included in control room design review program Review performed per Suppl 1 to NUREG-0737 Safe shutdown procedures will be implemented following mods.
OPEKA, J.F. Connecticut Yankee Atomic Power Co. B11581. 85/07/01. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31599-066-31599-066.
- 8507160368** Advises that Westinghouse Owners Group will be performing generic studies to demonstrate small break LOCA analyses utilizing WFLASH & NOTRUMP models per NUREG-0737 items II K 3.30 & II K 3.31 Results anticipated by May 1986.
BRONX, J.C. New York Power Authority (formerly Power Authority of the State of New York). IPN-85-36. 85/07/09. VARGA, S.A. Operating Reactors Branch 1. 1p. 31555-281-31555-281.
- 8507160372** Requests extension of time for completing NUREG-0737 Suppl 1 requirements for items 2B.3 & 4 re DCRRD summary rept & implementation schedule application of Reg Guide 1.97 requirements & upgrading emergency procedures respectively.
MUSOLF, D. Northern States Power Co. 85/06/25. Office of Nuclear Reactor Regulation, Director. 4pp. 31599-130-31599-133.
- 8507160413** Confirms 850628 telcon re 850711 mgt meeting in Region 1 to discuss findings of 850624 & 25 special insp concerning post-accident sampling & monitoring requirements of NUREG-0737 items II B.3 & II F.1.
BELLAMY, R.R. Region 1, Office of Director. 85/07/08. TIERNAN, J.A. Baltimore Gas & Electric Co. 7pp. 31556-135-31556-141.
- 8507160524** Forwards response to NRC 850325 request for addl info re NUREG-0737 item II D.1, "Performance Testing of Pressurizer Safety & Relief Valves." Wt eight oversize drawings Aperture cards available in PDR.
DOMER, J.A. Tennessee Valley Authority. 85/07/10. ADENSAM, E. Licensing Branch 4. 30pp. 31631-347-31632-014.
- 8507160710** Responds to open items identified in EG&G rept re Reg Guide 1.97 per NUREG-0737 Suppl 1 RCS pressure containment atmosphere & sump water temp discussed Progress on upgrading will be submitted biannually.
ENAS, J.T. Arkansas Power & Light Co. 2CAN078501. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31590-324-31590-326.
- 8507160753** Forwards safety evaluation on utl 800609, 840809 & 850530 submittals re post-accident sampling sys Ten of 11 criteria in NUREG-0737 item II B.3 met Procedure for estimating core damage acceptable on interim basis.
VASSALLO, D.B. Operating Reactors Branch 2. 85/07/01. HARRINGTON, W.D. Boston Edison Co. 8pp. 31598-329-31598-336.
- 8507160769** FOIA request for all draft versions of NUREG-0956 including but not limited to "Radiation Release Under LWR Specific Accident Conditions".
BELL, N. Nuclear Information & Resource Service. 85/01/30. FELTON, J.M. Division of Rules and Records. 1p. 31603-341-31603-341.
- 8507160776** Responds to FOIA request for all draft versions of NUREG-0956 including but not limited to "Radiation Release Under LWR Specific Accident Conditions". Info completely withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/04/02. BELL, N. Nuclear Information & Resource Service. 2pp. 31603-342-31603-343.
- 8507160819** Responds to FOIA request for three categories of documents re Edgemont, SD U ml Forwards documents listed on app.
FELTON, J.M. Division of Rules and Records. 85/04/01. WHITTAKER, M.S. Chem-Nuclear Systems, Inc. 3pp. 31604-105-31605-351.
- 8507160843** "Mill Site Structure Decommissioning Plan." Rept 4, Vol A. Related info encl.
* Aris Corp. 83/01/31. 226pp. 31605-126-31605-351.
- 8507170002** Ack receipt of 850311 ltr informing NRC of steps taken to correct emergency plan deficiencies Responses to items 1, 3 & 4 acceptable Response to item 2 re evacuation/ decontamination ctrs unacceptable Ctr must be designated.
WALKER, R.D. Region 2, Office of Director. 85/05/07. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31625-356-31625-357.
- 8507170008** Forwards regulatory history for proposed amend to 10CFR50.55a, "Codes & Stds for Nuclear Power Plants." Index encl.
MILLMAN, G.C. Division of Engineering Technology. AA831. 85/07/10. PHILIPS, J. Division of Rules and Records. 3pp. 31622-103-31622-271.
- 8507280079** Approves continuation of proposal re periodic amends to 10CFR50.55a, "Codes & Stds." Mod to NRC Regulatory Agenda (NUREG-0936) recommended.
DIRCKS, W.J. Office of the Executive Director for Operations. AA83-1. 85/02/20. MINOQUE, R.B. Office of Nuclear Regulatory Research, Director. 1p. 31622-165-31622-165.
- 8507170080** Further response to FOIA request for documents re mode of failure of reactor coolant pump seals probable cause of failures & possible remedies Portions of WG Council 840110 ltr & draft NUREG/CR-4077 being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/09. FLORA, J.W. Affiliation Not Assigned. 1p. 31623-090-31623-196.
- 8507170087** Forwards questions resulting from EG&G review of submittals re TMI item II D.1 of NUREG-0737, "Performance Testing of Relief & Safety Valves." Schedule for response requested.
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/05. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 10pp. 31616-071-31616-080.
- 8507170251** Forwards rescission of order for facility Rescission based on Commission 850507 Decision CLI-85-06 & rescinds requirements of 800211 order.
VARGA, S.A. Operating Reactors Branch 1. CLI-85-06. 85/07/05. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 2pp. 31621-187-31621-198.
- 8507170260** Rescission of order for facility Rescission based on Decision CLI-85-06 & rescinds requirements of 800211 order.
EISENHUT, D.G. Office of Nuclear Reactor Regulation, Director. CLI-85-06. 85/07/05. Consolidated Edison Co. of New York, Inc. 10pp. 31621-189-31621-198.
- 8507170315** Forwards Calculation EA-NPS-AIR/PS-14 re SEP Topic III-5.A (NUREG-0820 Section 4.9) re effects of pipe break on structures sys & components inside containment W/tve oversize drawings Aperture cards available in PDR.
FRISCH, R.R. Consumers Power Co. 85/05/31. Office of Nuclear Reactor Regulation, Director. 535pp. 31703-217-31705-031.
- 8507170466** Forwards SER (NUREG-1137) re operation of facilities for info W/o encl Related correspondence.
BORDENICK, B.M. Hearing Branch 3. #385. 821. OL. 85/07/15. MARGULIES, M.B. PARIS, O.H. LINENBERGER, G. Atomic Safety and Licensing Board Panel. 1p. 31611-195-31611-195.
- 8507170517** Forwards SSER accepting initial test program changes documented in FSAR Amends 7-17 including 850419 & 29 ltrs. Grants FSAR Amend 17 exception re test of TDI diesel generators at 110% of rated load.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/05. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 31615-187-31615-191.
- 8507170542** SSER supporting initial test program changes through FSAR Amend 17 Changes will be incorporated in next SSER.
* Licensing Branch 1. 85/07/05. 3pp. 31615-189-31615-191.
- 8507170602** Board Notification. 85-064 forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 ltr re Westinghouse reactor coolant pump seals updating info provided in Board Notifications (BN) BN-83-139 BN-84-076 & BN-84-123.
THOMPSON, H.L. Division of Licensing. 85/06/24. PALLADINO, Commissioners. 82pp. 31630-192-31630-293.
- 8507170613** Recommends board & industry notification of Westinghouse Owners Group ack of possible failure of secondary O-ring seal matl used in reactor coolant pump seal assemblies. NUREG/CR-4077 re AECI seal test program encl.
KNIGHT, J.P. Division of Engineering. 85/05/24. THOMPSON, H.L. Division of Licensing. 2pp. 31630-294-31630-295.
- 8507170626** Forwards SER (NUREG-1137) & FR notice W/o encl.
NOVAK, T.M. Assistant Director for Licensing. 85/07/02. FOSTER, D.O. Georgia Power Co. 3pp. 31630-001-31630-003.
- 8507170721** Forwards apps to SALP Repts 50-269/84-31-50-270/84-31, 50-287/84-35-50-369/84-36 & 50-370/84-34.
GRACE, J.N. Region 2, Office of Director. 85/03/27. TUCKER, H.B. Duke Power Co. 2pp. 31629-089-31629-113.
- 8507170735** Comments on SALP Repts 50-269/84-31-50-270/84-31, 50-287/84-35-50-369/84-36 & 50-370/84-34 issued on 841231 for May 1983 - Aug 1984 specifically Category 3 rating in plant operations licensing & radiological control.
TUCKER, H.B. Duke Power Co. 85/02/07. GRACE, J.N. Region 2, Office of Director. 6pp. 31629-094-31629-099.
- 8507170742** App to SALP 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984 consisting of errata sheet corrected Pages 7, 8, 9, 15 & 26 & 850108 meeting summary.
* Duke Power Co. 50-370/84-34. 85/03/27. 14pp. 31629-100-31629-113.

8507180004 Ack receipt of 841221 ltr re violations noted in Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26. No new info presented to change findings re Violations 1 & 2. Supplemental response required within 30 days.
GRACE J.N. Region 2, Office of Director. 85/03/20. TUCKER H.B. Duke Power Co. 6pp. 31645-175-31645-188.

-8507180011 Responds to NRC 841123 ltr re noncompliance noted in Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26. All three violations denied. Concomitant justification provided.
TUCKER H.B. Duke Power Co. GL-82-33. 84/12/21. O'REILLY J.P. Region 2, Office of Director. 8pp. 31645-181-31645-188.

8507180014 Confirms 850805-07 site visit to collect info re SPDS implementation & operation. Visit part of NRC effort to determine scope of SPDS post-implementation review. Control room access & camera pass necessary. W/o stated encl.
BUTCHER E.J. Operating Reactors Branch 3. 85/06/28. WITHERS B.D. Portland General Electric Co. 3pp. 31653-071-31653-073.

8507180154 FOIA request for all documents used in preparation of NUREG-0999, "Sizewell B Analysis of British Application of US PWR Technology."
SHOLLY S.C. Union of Concerned Scientists. 83/10/20. FELTON J.M. Division of Rules and Records. 2pp. 31665-001-31665-002.

8507180159 Forwards addl info in response to request re NUREG-0737 Item II.K.3.28, "Automatic Depressurization Sys Accumulator Qualification."
DOMER J.A. Tennessee Valley Authority. 85/07/11. VASSALLO D.B. Operating Reactors Branch 2. 4pp. 31634-325-31634-328.

8507180182 Response to FOIA request for documents used for NUREG-0999. App A documents in PDR App B documents encl App C & D documents copyrighted App E documents withheld (ref FOIA Exemption 4).
FELTON J.M. Division of Rules and Records. 85/06/06. SHOLLY S.C. Union of Concerned Scientists. 9pp. 31665-003-31669-332.

-8306060406 Forwards NUREG-0999 re Sizewell B evaluation W/o encl.
DENTON H.R. Office of Nuclear Reactor Regulation, Director. 83/05/27. MATTHEWS R.R. United Kingdom, Govt. of. 1p. 31669-253-31669-253.

-8507180173 Provides results of meetings w/UKAEA & UNKIL re fuel clad ballooning. Development of sausages highly improbable.
CHECK P.S. Core Performance Branch. 77/07/13. ROSS D.F. Assistant Director for Reactor Safety. 12pp. 31665-012-31665-023.

-8507180180 Speech entitled, "Zircaloy Fuel Clad Ballooning Tests at 900-1.070K in Stea Preliminary Results," presented at 5th Water Reactor Safety Info Meeting in Sept 1977 in Gaithersburg, MD.
HINDLE E.D. United Kingdom Atomic Energy Authority. 77/07/30. 31pp. 31665-024-31665-054.

-8507180261 Minutes of 771111 workshop on simulation of nuclear fuel rods in LOCA. Viewgraphs encl.
PICKLES M.E.M. Division of Reactor Safety Research. 78/03/31. Division of Reactor Safety Research. 2pp. 31665-055-31665-063.

-8507180455 Forwards NUREG-0999 NRC rept on Sizewell B evaluation. W/o encl.
DENTON H.R. Office of Nuclear Reactor Regulation, Director. 83/05/27. ANTHONY R. United Kingdom, Govt. of. 1p. 31669-254-31669-254.

8507180202 Forwards SER re util 840531 response to integrated plant safety assessment rept (NUREG-0822) Section 4.26.2, "Instrumentation for Reactor Trip Sys Testing." Tech Spec requirements on instrument & logic testing adequate.
ZWOLINSKI J.A. Operating Reactors Branch 5. LSO5-85-07-022. 85/07/15. FIEDLER P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 31635-314-31635-319.

-8507180213 SER re util 840531 response to integrated plant safety assessment rept (NUREG-0822) Section 4.26.2, "Instrumentation for Reactor Trip Sys Testing." Licensee requested to provide index.
* NRC - No Detailed Affiliation Given. 85/07/15. 2pp. 31635-318-31635-319.

8507180214 Forwards Amend. 64 & 49 to Licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise Tech Specs for listed TMI items re monitoring sys per Generic Ltr 83-37.
ENGLE L.B. Operating Reactors Branch 3. GL-83-37. 85/06/28. STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 31653-095-31653-139.

-8507180237 Safety evaluation supporting Amends 64 & 49 to Licenses NPF-4 & NPF-7, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/28. 3pp. 31653-137-31653-139.

8507180249 Affirms participation in C-E Owners Group activity to support validation of C-E small break LOCA evaluation model against Semiscale Test S-UT-B for addressing TMI Action Plan Item II.K.3.30.
MEDFORD M.O. Southern California Edison Co. 85/07/15. KNIGHTON G.W. Licensing Branch 3. 1p. 31635-239-31635-239.

8507180286 Corrected ltr forwarding transcripts of 850130 investigative interviews w/CC Faust & EG Frederick inadvertently omitted from Denton 850620 ltr resolving change in operator testimony issue discussed in NUREG-0680 Suppl 5.
RUSSELL W.T. Division of Human Factors Safety. 85/07/10. FREDERICK R. Affiliation Not Assigned. 5pp. 31654-329-31655-079.

8507180291 Forwards SER re util 850125 justification for placement of containment high range radiation monitors (NUREG-0737 Item II.F.1) in response to Insp Rept 50-271/84-11. Monitor locations unacceptable.
MARTIN T.T. Region 1, Office of Director. 85/07/16. MURPHY W.P. Vermont Yankee Nuclear Power Corp. 5pp. 31635-078-31635-082.

8507180312 Forwards request for addl info re NUREG-0737 TMI Action Plan Item II.D.1 concerning performance testing of relief & safety valves. Schedule for providing response requested within 30 days of ltr receipt.
ZWOLINSKI J.A. Operating Reactors Branch 5. LSO5-85-07-023. 85/07/16. PAPANIC G. Yankee Atomic Electric Co. 12pp. 31634-301-31634-312.

8507180385 Forwards Rev 3 to updated SAR for Prairie Island Nuclear Generating Plant. Changes to operator training program comply w/NUREG-0737. Submittal of training & requalification programs satisfies Generic Ltr 84-17 requirements.
MUSOLF D. Northern States Power Co. GL-84-17. 85/06/28. Office of Nuclear Reactor Regulation, Director. 4pp. 31633-049-31634-060.

8507180494 Forwards first draft of combined Units 1 & 2 Tech Specs. Draft based on 850315 submittal. Tabular summary of NRC assessment & annotated list of Tech Specs noted in SER (NUREG-0954) encl. Site visit planned for wk of 850722.
NOVAK T.M. Assistant Director for Licensing. 85/07/05. TUCKER H.B. Duke Power Co. 3pp. 31655-197-31655-199.

8507180512 Informs that next outage scheduled for early 1986 for NUREG-0737 Suppl 1 items re SPDS, DCRDR, Reg Guide 1.97 & emergency response facility Tech Spec ctr.
REQUA G. Operating Reactors Branch 1. 85/07/09. MIRAGLIA F.J. Division of Licensing. 5pp. 31652-057-31652-061.

8507180559 Forwards order modifying License DPR-3 confirming addl commitments on emergency response capability per Suppl 1 to NUREG-0737.
ZWOLINSKI J.A. Operating Reactors Branch 5. LSO5-85-07-014. 85/07/05. PAPANIC G. Yankee Atomic Electric Co. 2pp. 31648-287-31648-294.

-8507180570 Order modifying License DPR-3 confirming addl commitments on emergency response capability.
THOMPSON H.L. Division of Licensing. 85/07/05. Yankee Atomic Electric Co. 6pp. 31648-289-31648-294.

8507180560 Comments on safety goal evaluation rept (NUREG-0880) & draft policy statement in response to 850503 request Rept well written approach to difficult & controversial issue. Rept & policy statement should be forwarded to Commission.
DENTON H.R. Office of Nuclear Reactor Regulation, Director. 85/06/12. DIRCKS W.J. Office of the Executive Director for Operations. 12pp. 31651-333-31651-344.

8507180604 Forwards Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26 on 840910-14 & notice of violation.
OLSHINSKI J.A. Region 2, Office of Director. 84/11/23. TUCKER H.B. Duke Power Co. 3pp. 31647-116-31647-133.

-8507180620 Insp Repts 50-269/84-16, 50-270/84-15 & 50-287/84-26 on 840910-14. Violations noted failure to preclude assignment of administrative duties to on-duty personnel & failure to limit overtime for health physicists.
DEBS B. JULIAN C.A. Region 2, Office of Director. 50-287/84-26. 84/11/13. 11pp. 31647-123-31647-133.

8507190096 Forwards SSER 1 (NUREG-1047) in connection w/application for OL W/o encl.
BUTLER W. Licensing Branch 2. 85/07/09. HOOTEN B.G. Niagara Mohawk Power Corp. 4pp. 31660-274-31660-277.

8507190100 Forwards staff comments on SPDS design program. Program appears to meet provisions of NUREG-0737 Suppl 1 TMI Action Plan Item I.D.2. Requests response to identified info & confirmation of acceptability of 851022-23 audit dates.
BUTLER W.R. Licensing Branch 2. 85/07/09. SPANGENBERG F. Illinois Power Co. 6pp. 31660-278-31660-283.

8507190210 Responds to NRC request for addl info to resolve open items identified in util 821203 submittal in response to NUREG-0737 Item II.B.3 re post accident sampling sys. Rev 8 to procedure for core damage assessment encl.
MEDFORD M.O. Southern California Edison Co. 85/07/17. ZWOLINSKI J.A. Operating Reactors Branch 5. 31pp. 31650-313-31650-343.

8507190269 Forwards Amend 83 to License DPR-3 & safety evaluation. Amend changes Tech Specs in partial response to 810526 Proposed Change 139. Revs 4 & 5 as revised on 840123 & 850226. No comments or requests for hearing re amend received.
ZWOLINSKI J.A. Operating Reactors Branch 5. LSO5-85-07-005. 85/07/01. PAPANIC G. Yankee Atomic Electric Co. 3pp. 31658-360-31659-071.

-8507190296 Safety evaluation supporting Amend 83 to License DPR-3.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 20pp. 31659-052-31659-071.

8507190285 Forwards SALP Repts 50-269/84-31, 50-270/84-31, 50-287/84-35, 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984. No minor weaknesses noted for Oconee. Major weakness in area of plant operations identified for McGuire.
O'REILLY J.P. Region 2, Office of Director. 84/12/31. TUCKER H.B. Duke Power Co. 2pp. 31657-136-31657-189.

-8507190334 SALP Repts 50-269/84-31, 50-270/84-31 & 50-287/84-35 for May 1983 - Aug 1984.
* Region 2, Office of Director. GL-84-01. 84/12/31. 25pp. 31657-138-31657-182.

-8507190387 SALP Repts 50-369/84-36 & 50-370/84-34 for May 1983 - Aug 1984.
* Region 2, Office of Director. 50-370/84-34. 84/12/31. 27pp. 31657-183-31657-189.

8507190293 Notifies of conditional approval of State of MO & local emergency plans & preparedness for facility FEMA must verify that public alert & notification sys meets criteria of NUREG-0654/FEMA-REP-1.
SPECK S.W. Federal Emergency Management Agency. 85/07/09. DIRCKS W.J. Office of the Executive Director for Operations. 2pp. 31649-209-31649-211.

8507190331 Responds to request for addl info re DCRDR audit on 850603-06 info concerning relationship between control room instrumentation characteristics & plant safety analyses discussed.
COOK K.W. Louisiana Power & Light Co. W3PB5-2175. 85/07/17. KNIGHTON G.W. Licensing Branch 3. 7pp. 31649-201-31649-207.

8507190350 Forwards supplemental safety evaluation re util response to NUREG-0737 Item II.B.3 - Post-Accident Sampling Sys. Eight of nine criteria met. Comments on resolving NRC concerns requested within 60 days of ltr date.
JOHNSON E. Region 4, Office of Director. 85/07/08. LEE O.R. Public Service Co. of Colorado. 7pp. 31658-250-31658-256.

8507190544 Forwards "Reliability of Vacuum Breakers Connected to Steam Discharge Lines Inside BWR Containments," prioritization evaluation of Generic Issue 85 & approves priority ranking. Evaluation will be incorporated into NUREG-0933.
DENTON H.R. Office of Nuclear Reactor Regulation, Director. 85/07/08. BERNERO R.M. Division of Systems Integration (post 811005). 2pp. 31662-340-31662-353.

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- 8507190548** "Reliability of Vacuum Breakers Connected to Steam Discharge Lines Inside BWR Containments," prioritization evaluation of Generic Issue 65.
* Office of Nuclear Reactor Regulation, Director. 85/07/08. 12pp. 31662-342; 31662-353.
- 8507200354** Responds to FOIA request for info describing nuclear mail shipment containers for use in trucks or trains & list of contractors capable of producing containment vessels. Info available in Vols 1 & 2 of NUREG-0383.
FELTON, J.M. Division of Rules and Records. 85/05/20. NORTON, K.F. Affiliation Not Assigned. 1p. 31664-356; 31664-356.
- 8507200361** Further response to FOIA request for documents re severe accident source term data. Forwards documents on App F. Documents also placed in PDR Search for addl info continuing.
FELTON, J.M. Division of Rules and Records. 85/05/28. BELAIR, R.R. Kirkpatrick & Lockhart. 2pp. 31717-152; 31717-158.
- 8205040442** Forwards review of Stone & Webster comments re NUREG/CR-2629, "Interim Source Term Assumptions for Emergency Planning & Equipment Qualification," supporting comments & recommendations.
SUNJUN, J.H. Tufts Univ. School of Medicine, Boston, MA. 82/04/10. HULMAN, L.G. Accident Evaluation Branch. 8pp. 31717-159; 31717-166.
- 8507200393** Forwards author 820410 ltr to LG Hulman commenting on NUREG/CR-2629, "Interim Source Term Assumptions for Emergency Planning & Equipment Qualification." Overly conservative source term no longer appropriate.
SUNJUN, J.H. Tufts Univ. School of Medicine, Boston, MA. 82/04/12. ROBERTS, T. Commissioners. 1p. 31717-158; 31717-158.
- 8507200524** Further response to FOIA request for five categories of documents re severe accident studies. Forwards App D document consisting of NUREG/CR-4205, "TRAP-MELT Users Manual." Document also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/24. SHOLLY, S.C. Union of Concerned Scientists. 2pp. 31674-349; 31675-058.
- 8507220019** Comments on Rev 15 to emergency plan reflecting existence of new contractor for medical support. Change does not decrease effectiveness of plan.
MARSTON, R.R. Region 2, Office of Director. 85/05/09. CLINE, W.E. Region 2, Office of Director. 1p. 31702-358; 31702-358.
- 8507220046** Forwards rev to 840919 response to Core Performance Branch Question 497.2 re RCS flow measurement capability per commitment on instrumentation evaluation. Encl also addresses 840802 SER (NUREG-1031) re Open Item 8.
OPEKA, J.F., FEE, W.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 811612. 85/07/15. YOUNGBLOOD, B.J. Licensing Branch 1. 10pp. 31677-334; 31677-343.
- 8507220068** Further response to FOIA request for five categories of documents re NUREG/CR-3597, NUREG/CR-3418 & Board Notification 84-032 App D & E documents available in PDR. Review of relevant documents encl.
FELTON, J.M. Division of Rules and Records. 85/06/06. CURRAN, D. Harmon, Weiss & Jordan. 3pp. 31681-291; 31684-245.
- 8507220116** LER 85-011-00 on 850610 review revealed that radiological habitability of technical support ctr (TSC) not consistent w/NUREG-0737 Suppl 1 Cause unstated TSC being relocated to better location re radiation shielding W/850710 ltr.
RANDALL, R. LEMPGE, S.T.E. Niagara Mohawk Power Corp. NMP-12556. 85/07/10. 4pp. 31701-326; 31701-329.
- 8507220169** Forwards camera ready copies & microfiche for final repts (Vols 2, 3A & 4) as part of NUREG/CR-4026 W/o encl.
TALBOT, R. Golder Associates, NRC-02-81-027. 2180. 85/06/20. PITTIGLIO, C.L. Division of Waste Management. 1p. 31699-341; 31699-341.
- 8507220173** Forwards Amends 110 & 48 to Licenses DPR-57 & NPF-5, respectively & safety evaluation. Amends add radiological effluent Tech Specs (App A) to licenses & delete radiological Tech Specs from App B EG&G rept also encl.
RIVENBARK, G. Operating Reactors Branch 4. 85/06/28. BECHHAM, J.T. Georgia Power Co. 2pp. 31743-274; 31743-363.
- 8412100509** EGG-PBS-6742 "Radiological Effluent Tech Specs Implementation - El Hatch Nuclear Plant Units 1 & 2." Informal rept.
SERRANO, W., MANDLER, J.W., SIMPSON, F.B. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6459. 84/11/30. NRC - No Detailed Affiliation Given. 38pp. 31744-123; 31744-163.
- 8507220233** Forwards response to remaining open issues in 840730 response to DCRDR in-progress audit (SER Outstanding Issue 19) NUREG-0737 Item I.D.1. Review of results of addl info requested by 850809.
DEVINCENIS, J. Public Service Co. of New Hampshire. SBN-839. 85/07/17. KNIGHTON, G.W. Licensing Branch 3. 26pp. 31677-259; 31677-264.
- 8507220352** Forwards Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/02. BASKIN, K.D. Southern California Edison Co. 1p. 31680-056; 31680-062.
- 8507220363** Insp Repts 50-206/85-21 & 50-361/85-20 on 850610-14 No violation or deviation noted. Major areas inspected: implementation of TMI action items re min shift crew, auxiliary feedwater sys evaluation & accident monitoring.
IVEY, K.D. Region 5, Office of Director. 50-361/85-20. 85/07/02. 6pp. 31680-057; 31680-062.
- 8507220409** Forwards Insp Repts 50-528/85-18, 50-529/85-20 & 50-530/85-14 on 850513-24 No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/03. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31700-106; 31700-125.
- 8507220411** Insp Repts 50-528/85-18, 50-529/85-20 & 50-530/85-14 on 850513-24 No violation or deviation noted. Major areas inspected: license conditions & commitments, LERs, const deficiencies, IE bulletins & TMI action plan items.
HONA, A. Region 5, Office of Director. 50-530/85-14. 85/06/28. 18pp. 31700-108; 31700-125.
- 8507220438** Forwards topical rept evaluation of BAW-10092P Rev 3 & BAW-10154 B&W Owners Group small break LOCA evaluation model CRAFT2 (Rev 3) Two conformity issues identified. Response requested within 45 days of ltr receipt.
STOLZ, J.F. Operating Reactors Branch 4. GL-83-35. 85/07/03. GRIFFIN, J. Arkansas Power & Light Co. 2pp. 31709-101; 31709-153.
- 8507230043** NUREG/CR-3145 V03 GEOPHYSICAL INVESTIGATIONS OF THE WEST-ERN OHIO-INDIANA REGION - ANNUAL REPORT (October 1982 - September 1985, Volume 3).
POLLACK, H.N., CHRISTENSEN, D., WELCH, J. Michigan Univ. of Ann Arbor, MI. FIN B-8080. 85/05/31. Division of Radiation Programs & Earth Sciences (post 840429). 51pp. 31753-299; 31753-351.
- 8507230048** Forwards page changes constituting Rev 1 to facility NUREG-0737 Suppl 1 compliance rept transmitted on 841231. Changes pertain to Reg Guide 1.97 section of rept & reflect reclassification of variables.
ZIMMERMAN, S.R. Carolina Power & Light Co. NLS-85-198. 85/07/18. VARGA, S.A. Operating Reactors Branch 1. 12pp. 31687-161; 31687-172.
- 8507230086** Provides addl response to Generic Ltr 85-28 re required actions based on generic implications of Salem ATWS events, in response to NRC 850528 & 0626 ltrs. Operating experience program developed per NUREG-0737 Item I.C.5.
WITHERS, B.D. Portland General Electric Co. GL-83-28. 85/07/19. BUTCHER, E.J. Operating Reactors Branch 3. 9pp. 31686-051; 31686-059.
- 8507230117** Forwards Insp Repts 50-528/85-19, 50-529/85-21 & 50-530/85-15 on 850513-17 No violation noted.
KIRSCH, D.F. Region 5, Office of Director. 85/07/03. VAN BRUNT, E.E. Arizona Public Service Co. 1p. 31760-256; 31760-267.
- 8507230124** Insp Repts 50-528/85-19, 50-529/85-21 & 50-530/85-15 on 850513-17 No violation or deviation noted. Major areas inspected: activities associated w/implementation of selected TMI action items & routine followup of allegations.
KANOW, L.R. Region 5, Office of Director. 50-530/85-15. 85/07/01. 11pp. 31760-257; 31760-267.
- 8507230144** Forwards order modifying License DPR-23 to confirm addl licensee commitments on emergency response capability for SPDS, DCRDR, Reg Guide 1.97 requirements & emergency response facilities.
VARGA, S.A. Operating Reactors Branch 1. 85/07/09. UTLEY, E.E. Carolina Power & Light Co. 4pp. 31753-123; 31753-132.
- 8507230163** Order modifying License DPR-23 to confirm addl licensee commitments on emergency response capability for NUREG-0737, Suppl 1 Schedule for SPDS, DCRDR, Reg Guide 1.97, upgrade of emergency procedures & emergency response facilities encl.
THOMPSON, H.L. Division of Licensing. GL-82-33. 85/07/09. Carolina Power & Light Co. 6pp. 31753-127; 31753-132.
- 8507230161** Forwards FEMA evaluation rept results re prompt public notification sys. Alert & notification sys meets requirements of Rev 1 of NUREG-0654/FEMA-REP-1 & FEMA-43.
JOHNSON, E.H. Region 4, Office of Director. 85/07/16. GRIFFIN, J.M. Arkansas Power & Light Co. 2pp. 31687-022; 31687-024.
- 8507230171** Informs that verification that each selected DCRDR design improvement will provide necessary correction & can be safely introduced into control room cannot be completed by Second Quarter 1985. Schedule will be submitted by 860331.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 3P-0785-19. 85/07/17. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 31687-032; 31687-033.
- 8507230172** Forwards order modifying License DPR-26 to confirm addl licensee commitments on emergency response capability for DCRDR per NUREG-0737 Suppl 1 Reg Guide 1.97 will be discussed upon util commitment to implementation schedule.
VARGA, S.A. Operating Reactors Branch 1. 85/07/08. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 5pp. 31753-112; 31753-122.
- 8507230183** Order modifying License DPR-26 to confirm addl licensee commitments on emergency response capability for DCRDR per NUREG-0737 Suppl 1 Completion schedule encl.
THOMPSON, H.L. Division of Licensing. GL-82-33. 85/07/08. Consolidated Edison Co. of New York, Inc. 6pp. 31753-117; 31753-122.
- 8507230193** NUREG/CP-0063 PROCEEDINGS OF THE 1984 STATISTICAL SYMPOSIUM ON NATIONAL ENERGY ISSUES.
KINISON, R. DOCTOR, P. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2386. 85/07/31. Division of Risk Analysis & Operations (post 840429). 244pp. 31754-241; 31755-125.
- 8507230198** NUREG/BR-0072 R01 S5 EDO PROCEDURES MANUAL.
* Office of the Executive Director for Operations. 85/06/24. 113pp. 31753-352; 31754-100.
- 8507230209** Responds to NRC request for addl info re 850516 SER on SPDS. Plant-specific control room design review task analysis will be used for verification & revs to displays & supporting parameters.
CUTTER, A.B. Carolina Power & Light Co. NLS-85-253. 85/07/19. VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 31687-278; 31687-280.
- 8507230215** Forwards comments on NUREG-0844 on NRC integrated program for resolution of Unresolved Safety Issues A-3-A-4 & A-5 re steam generator tube integrity. No compelling safety issues exist to warrant imposing generic requirements.
ZIMMERMAN, S.R. Carolina Power & Light Co. GL-85-02. 85/07/18. THOMPSON, H.L. Division of Licensing. 35pp. 31687-243; 31687-277.
- 8507230216** NUREG/CR-3071 ERR Errata to "Irradiation History & Interim Postirradiation Data for IFA-432," correcting erroneous values for effective elapsed time at power & correcting Table 1.
LANNING, D.D., BRADLEY, E.R. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2043. PNL-4543. 85/06/27. Division of Accident Evaluation. 5pp. 31749-001; 31749-005.
- 8507230240** Forwards Amends 85 & 111 to Licenses DPR-71 & DPR-62, respectively & safety evaluation. Amends revise Tech Specs to include suppression pool temp monitoring sys & eliminate redundancy in Surveillance Requirement 4.6.2.1 b.2.b.
GROTHUIS, M. Operating Reactors Branch 2. 85/07/08. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31753-265; 31753-292.
- 8507230247** Amends 85 & 111 to Licenses DPR-71 & DPR-62, respectively, revising Tech Specs to include suppression pool temp monitoring sys per NUREG-0661 App A & eliminate redundancy in Surveillance Requirement 4.6.2.1 b.2.b.
VASSALLO, D.B. Operating Reactors Branch 2. DPR-62 A 111. 85/07/08. 22pp. 31753-267; 31753-288.

8507230259 Forwards "Preliminary Audit of DCRDR of Davis-Besse Nuclear Power Station." Audit indicates minimal progress & effort towards completing DCRDR requirements since 840630 rept.
STOLZ, J.F. Operating Reactors Branch 4. 85/07/02. WILLIAMS, J. Toledo Edison Co. 2pp. 31750-169-31750-170.

-8506260708 "Preliminary Audit of DCRDR of Davis-Besse Nuclear Power Station."
* Science Applications International Corp. (formerly Science Applications, Inc.) NRC-03-82-096. 85/06/14. NRC - No Detailed Affiliation Given. 36pp. 31750-171-31750-209.

8507230281 Forwards errata to & corrected NRC proposed findings of fact & conclusions of law on Graterford issues. Errata reflect typos only.
HASSELL, D.F. Hearing Branch 2. #385 908. 85/07/18. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 3pp. 31687-082-31687-104.

-8507230290 Corrected proposed findings of fact & conclusions of law on Graterford issues. Graterford emergency response plan meets requirements of 10CFR50.47 & 50 App E & NUREG-0654 Director of NRR authorized to issue full power OL.
HASSELL, D.F., WRIGHT, N.A. Hearing Branch 2. 85/07/17. 20pp. 31687-085-31687-104.

8507230314 Application for amend to License DPR-49, consisting of proposed Change RTS-184, changing Tech Specs to ensure automatic depressurization sys accumulators meet requirements of NUREG-0737 Item II K.3.28. Fee paid.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. NG-85-3222. 85/07/18. CENTON, H. Office of Nuclear Reactor Regulation, Director. 5pp. 31688-303-31688-311.

-8507230318 Proposed Tech Specs changing qualifications of automatic depressurization sys accumulators to meet requirements of NUREG-0737 Item II K.3.28.
* Iowa Electric Light & Power Co. 85/07/18. 4pp. 31688-308-31688-311.

8507230324 Forwards changed pages to final design description of inadequate core cooling instrumentation, submitted by RL Andrews. 850627 ltr per NUREG-0737 Item II F.2.
ANDREWS, R.L. Omaha Public Power District. LIC-85-319. 85/07/19. BUTCHER, E.J. Operating Reactors Branch 3. 10pp. 31688-293-31688-302.

8507230326 Provides info to close out SER Confirmatory Issue 4 re pipe break criteria. Breaks postulated & stress analysis will be used to eliminate certain breaks allowed by NUREG-0800. Revised response will be incorporated into FSAR Amend 21.
MANGAN, C.V. Niagara Mohawk Power Corp. (NMP2L 0446). 85/07/18. BUTLER, W. Licensing Branch 2. 2pp. 31688-291-31688-292.

8507230328 Forwards comments on proof & review Tech Specs, per 850703 request. Concur w/ proposed Tech Specs. Ltr from Northeast Utilities to NRC & marked-up Tech Specs encl. Responses to questions per 850710 ltr being prepared.
SCHERER, A.E. Combustion Engineering, Inc. LD-85-003. 85/07/18. THOMAS, C.O. Standardization & Special Projects Branch. 6pp. 31690-278-31691-277.

-8507230336 Forwards std accident monitoring instrumentation Tech Specs, incorporating heated junction thermocouple sys & C-E design for reactor vessel level monitoring sys Tech Specs based on Tech Specs approved by NRC for Palo Verde Unit 1.
WELLS, R.W. C-E Operating Plants Owners Group. WELLS, R.W. Northeast Utilities. GL-83-37. 85/02/19. THOMPSON, H.L. Division of Licensing. 350pp. 31690-284-31691-277.

8507230331 Comments on draft NUREG-0844 Requirements that visual insps of all steam generators at each plant be performed at next planned outage for eddy current testing should not be mandatory.
MAHLMAN, H.A. Babcock & Wilcox Operating Plants Owners Group. 85/07/17. THOMPSON, H.L. Division of Licensing. 2pp. 31690-113-31690-114.

8507230378 Forwards Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405 & notice of violation w/o notice of violation.
GRACE, J.N. Region 2, Office of Director. 85/05/31. PARRIS, H.G. Tennessee Valley Authority. Zpp. 31757-089-31757-099.

-8507230401 Insp Repts 50-327/85-10 & 50-328/85-10 on 850306-0405. Violation noted access control as discussed in Insp Repts 50-327/85-12 & 50-328/85-12.
FORD, E.J. Region 2, Office of Director. 50-328/85-10. 85/04/19. 3pp. 31757-091-31757-099.

8507230383 Forwards Insp Rept 50-400/85-20 on 850516-19. No violations or deviations identified.
VERRELL, D.M. Region 2, Office of Director. 85/06/05. UTLEY, E.E. Carolina Power & Light Co. 2pp. 31757-127-31757-138.

-8507230392 Insp Rept 50-400/85-20 on 850516-19. No violations or deviations noted. Major areas inspected: emergency preparedness exercise including exercise scenario, assignment of responsibility & on-site organization.
DECKER, T.R., KREH, J.L., CLINE, W.E. Region 2, Office of Director. 85/06/03. 10pp. 31757-129-31757-138.

8507230404 Responds to 850613 request for addl info re NUREG-0737 Item II F.2. "Inadequate Core Cooling Instrumentation." Class 1E platinum resistance temp detectors will be used to measure ref junction temp for backup displays.
WITHERS, B.D. Portland General Electric Co. 85/07/19. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31690-150-31690-152.

8507240042 Comments on draft safety evaluation for emergency operating procedures generation package (Suppl 1 to NUREG-0737 & NUREG-0899) Procedures program acceptable except for Section 2.0 items.
OPEKA, J.F. Connecticut Yankee Atomic Power Co. A02959. 85/07/12. ZWOLINSKI, J.A. Operating Reactors Branch 5. 70pp. 31738-003-31738-072.

8507240275 Responds to 850312 request for addl info to close SER Open item 15, including increase in illumination level at manned work stations, compliance w/ illuminating Engineers Soc handbook & definition of high & sight hazard.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. B11614. 85/07/18. YOUNGBLOOD, B.J. Licensing Branch 1. 5pp. 31737-316-31737-320.

8507240374 Forwards draft Rev 2 to NUREG-0885. "NRC Human Factors Program Plan," incorporating recent NRC policy & budget decisions. Requests review of applicable sections. Comments & estimated schedules requested by 850815.
RUSSELL, W.T. Division of Human Factors Safety. 85/07/11. MILLER, J.H. Nuclear Utility Management & Human Resources Committee (NUMARC). 1p. 31779-113-31779-138.

-8507240380 Forwards draft Rev 2 to NUREG-0885. "NRC Human Factors Program Plan," incorporating recent NRC policy & budget decisions. Proposed revs to applicable sections or new sections requested by 850815.
RUSSELL, W.T. Division of Human Factors Safety. 85/07/11. MILLER, J.H. Institute of Nuclear Power Operations. 1p. 31779-114-31779-114.

-8507250080 Forwards draft Rev 2 to NUREG-0885. "NRC Human Factors Program Plan," incorporating recent NRC policy & budget decisions. Proposed revs to applicable sections or new sections requested. Comments & schedules requested by 850815.
RUSSELL, W.T. Division of Human Factors Safety. 85/07/11. PARRIS, H.L. Electric Power Research Institute. 24pp. 31779-115-31779-138.

8507240412 Forwards SER for B&W small break LOCA model CRAFT2 for use in satisfying TMI Item II K.3.30 Two confirmatory issues re computer program identified.
NOVAK, T.M. Assistant Director for Licensing. GL-83-35. 85/07/09. COOK, J.W. Consumers Power Co. 53pp. 31779-080-31779-112.

8507250098 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. Supports schedule as excellent tool for long-term planning, including SPDS & ATWS mods, but expresses concern re implementation.
BRONSON, J.C. New York Power Authority (formerly Power Authority of the State of New York). GL-85-07. 85/07/17. VASSALLO, D.B. Operating Reactors Branch 2. VARGA, S.A. Operating Reactors Branch 1. 11pp. 31762-112-31762-122.

8507250104 Forwards revised application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & containment water level monitor per NUREG-0737 Item II F.1.
VANDEWALLE, D.J. Consumers Power Co. 85/07/19. Office of Nuclear Reactor Regulation, Director. 1p. 31764-186-31764-192.

-8507250107 Revised application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & containment water level monitor per NUREG-0737 Item II F.1.
DEWITT, R.B. Consumers Power Co. 85/07/19. 2pp. 31764-187-31764-188.

-8507250108 Proposed Tech Specs for containment pressure monitor & containment water level monitor.
* Consumers Power Co. 85/07/19. 4pp. 31764-189-31764-192.

8507250114 NUREG/CR-3816 V03 REACTOR SAFETY RESEARCH Quarterly Report, July-September 1984.
* Sandia National Laboratories. FIN A-1016. SAND84-1072. 85/07/31. Division of Accident Evaluation. 190pp. 31787-147-31787-337.

8507250118 NUREG/CR-4260 TORAC USER'S MANUAL A Computer Code For Analyzing Tornado-Induced Flow And Material Transport In Nuclear Facilities.
ANDRAE, R.W., TANG, P.K., MARTIN, R.A. Los Alamos Scientific Laboratory. FIN A-7029. LA-10435-M. 85/07/31. Division of Risk Analysis & Operations (post 840429). 145pp. 31787-001-31787-146.

8507250121 NUREG/CR-4232 THE RESPONSE OF VENTILATION DAMPERS TO LARGE AIRFLOW PULSES.
GREGORY, W.S., SMITH, P.R. Los Alamos Scientific Laboratory. FIN A-7028. LA-10413-MS. 85/07/31. Division of Risk Analysis & Operations (post 840429). 71pp. 31794-051-31794-122.

8507250126 NUREG/CR-4239 ANALYSIS OF THE ABILITY OF CURRENT HEALTH PHYSICS INSTRUMENTS TO PREDICT DOSE IN EXPOSED INDIVIDUALS.
ARMANTROUT, G.A. Lawrence Livermore National Laboratory. FIN A-0378. UCID-20398. 85/07/31. Division of Radiation Programs & Earth Sciences (post 840429). 315pp. 31786-001-31786-315.

8507250130 NUREG/CR-4138 DATA ANALYSES FOR NEVADA TEST SITE (NTS) PREMIXED COMBUSTION TESTS.
RATZEL, A.C. Sandia National Laboratories. FIN A-2146. SAND85-0135. 85/07/31. Division of Accident Evaluation. 179pp. 31794-341-31795-155.

8507250138 NUREG/CR-4296 DESIGN AND INSTALLATION OF COMPUTER SYSTEMS TO MEET THE REQUIREMENTS OF 10 CFR 73.55.
LEWIS, J.R., BYERS, K.R., FLUCKIGER, J.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2877. PNL-5490. 85/07/31. Division of Risk Analysis & Operations (post 840429). 120pp. 31794-221-31794-340.

8507250143 NUREG/CR-3901 DOCUMENTATION AND USER'S GUIDE GS2 & GS3 - VARIABLY SATURATED FLOW AND MASS TRANSPORT MODELS.
DAVIS, L.A., SEGOL, G. Water, Waste & Land, Inc. FIN B-7361. WWL/TM-1791-2. 85/06/30. Division of Waste Management. 305pp. 31789-002-31789-306.

8507250149 NUREG/CR-4234 V01 AGING AND SERVICE WEAR OF ELECTRIC MOTOR OPERATED VALVES USED IN ENGINEERED SAFETY FEATURE SYSTEMS OF NUCLEAR POWER PLANTS.
GREENSTREET, W., MURPHY, G.A., EISENBERG, R.D.M. Oak Ridge National Laboratory. FIN B-0828. ORNL-6170/V1. 85/07/31. Division of Engineering Technology. 124pp. 31806-069-31806-193.

8507250152 NUREG/CR-4249 PRESSURE VESSEL FRACTURE STUDIES PENE-TRATING TO THE PWR THERMAL SHOCK ISSUE EXPERIMENTS TSE-5, TSE-5A AND TSE-6.
CHEVERTON, R.D., BALL, D.G., BOLT, S.E. Oak Ridge National Laboratory. FIN B-0119. ORNL-6163. 85/07/31. Division of Engineering Technology. 255pp. 31791-140-31792-027.

8507250157 NUREG/CR-3444 V02 THE IMPACT OF LWR DECONTAMINATIONS ON SOLIDIFICATION WASTE DISPOSAL AND ASSOCIATED OCCUPATIONAL EXPOSURE.
DAVIS, M.S., PICIULO, P.L., BOWERMAN, B.S. Brookhaven National Laboratory. FIN A-3246. BNL NUREG-51699. 85/07/31. Division of Engineering Technology. 102pp. 31794-123-31794-220.

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- 8507250162** NUREG-CR-3819 SURVEY OF AGED POWER PLANT FACILITIES. ROSE, J.A., DEWALL, K.G., STEELE, R. EG&G Idaho, Inc. (subs. of EG&G, Inc.), FIN A-6389, EGG-2317, 85/07/31, Division of Engineering Technology, 51pp, 31786-061-31786-110.
- 8507250167** NUREG-0748 V05 N05 OPERATING REACTORS LICENSING ACTIONS SUMMARY Data As Of May 31, 1985. (Orange book) * Management Support Branch, 85/07/31, 357pp, 31792-028-31793-024.
- 8507250168** NUREG-CR-4219 V01 HEAVY SECTION STEEL TECHNOLOGY PROGRAM SEMIANNUAL PROGRESS REPORT FOR OCTOBER 1984 - MARCH 1985. PUGH, C.E. Oak Ridge National Laboratory, FIN B-0119, ORNL/TM-9593/V1, 85/07/31, Division of Engineering Technology, 216pp, 31783-146-31783-361.
- 8507250201** NUREG-CR-4038 SENSITIVITY AND UNCERTAINTY STUDIES OF THE CRAC2 COMPUTER CODE. KOCHER, D.C., WARD, R.C., KILLOUGH, G.G. Oak Ridge National Laboratory, FIN B-0784, ORNL-6114, 85/05/31, Division of Systems Integration (post 811005), 247pp, 31793-025-31793-271.
- 8507250203** NUREG-0540 V07 N05 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE May 1-31, 1985. * Division of Technical Information & Document Control, 85/07/31, 489pp, 31790-011-31791-139.
- 8507250247** Forwards request for addl info re util response to NUREG-0737 TMI Action Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of ltr receipt. BUTCHER, E.J. Operating Reactors Branch 3, 85/07/09, LUNDVALL, A.E. Baltimore Gas & Electric Co., 10pp, 31794-034-31794-043.
- 8507260062** Requests concurrence on deferral of cold ref leg column mods until 1987 refueling outage in response to Generic Ltr 84-23 & NUREG-0737 Item II.F.2 Deferral necessary for completion of design of leg mods. MURPHY, W.P. Vermont Yankee Nuclear Power Corp., FVY 85-67, 85/07/18, THOMPSON, H.L. Division of Licensing, 3pp, 31796-334-31796-336.
- 8507260174** Requests addl info re 820401 & 0730 submittals concerning TMI Action Item II.D.1 of NUREG-0737, "Performance Testing of Relief & Safety Valves." Schedule for response should be negotiated w/ project manager. ADENSAME, E.G. Licensing Branch 4, 85/07/11, DIXON, O.W. South Carolina Electric & Gas Co., 8pp, 31817-339-31817-346.
- 8507260195** Requests comments on review of encl marked-up Tech Spec concerns resulting from differing prof opinion. Some concerns should be resolved on plant-specific basis. Proposed amend requests & reply needed within 90 days. NOVAK, T.M. Assistant Director for Licensing, 85/07/09, TUCKER, H.B. Duke Power Co., 168pp, 31818-001-31818-168.
- 8302170209** Forwards input to SER Suppl 6, consisting of review of NUREG-0737 Items II.B.1.I.K.2.II.K.2.II.K.3.II.K.3.30. Deletion of boron injection tank for Unit 2 acceptable sub to receipt of outlined confirmatory info. HOUSTON, R.W. Assistant Director for Reactor Safety, 83/02/08, NOVAK, T.M. Assistant Director for Licensing, 18pp, 31818-143-31818-155.
- 8507260196** Informs that post-accident sampling sys meets required criteria of TMI Item II.B.3 & acceptable per 850506 submittal. Safety evaluation encl. ZWOLINSKI, J.A. Operating Reactors Branch 5, LSCS-85-07-030, 85/07/23, FARRAR, D.L. Commonwealth Edison Co., 5pp, 31796-192-31796-196.
- 8507260258** Clarifies commitment to modify licensed operator requalification training program to include instruction in heat transfer & fluid flow per TMI Items II.B.4 & I.A.2.1(A). WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 3F0785-15, 85/07/23, THOMPSON, H.L. Division of Licensing, 3pp, 31795-342-31795-344.
- 8507260278** Provides partial response to 850607 request for addl info re NUREG-0737 Item II.D.1 concerning selection of transients & valve inlet conditions, valve operability & analysis of inlet & discharge piping. WILLIAMS, J. Toledo Edison Co., 1171, 85/07/19, STOLZ, J.F. Operating Reactors Branch 4, 9pp, 31804-287-31804-322.
- 8507260309** Forwards results of post-accident containment venting & corresponding plant-specific emergency procedure guidelines, per 850301 telcon. Info fulfills requirements of TMI Item I.C.1 & SER (NUREG-0853) Confirmatory Issue 41. SPANGENBERG, F. Illinois Power Co., U-600176, 85/07/24, BUTLER, W.R. Licensing Branch 2, 29pp, 31795-180-31795-206.
- 8507260323** Provides clarification of commitment re training in use of installed plant sys to control or mitigate accident w/severe core damage per TMI Items II.B.4 & I.A.2.1(A). WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 3F0785-16, 85/07/23, THOMPSON, H.L. Division of Licensing, 3pp, 31797-109-31797-111.
- 8507260354** Submits rev to commitment re training of replacement reactor operator & senior reactor operator candidates in heat transfer, fluid flow & thermodynamics, per NUREG-0737 Item I.A.2.1(A). WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 3F0785-27, 85/07/23, THOMPSON, H.L. Division of Licensing, 3pp, 31795-156-31795-158.
- 8507260443** Responds to 850507 request for info re accuracy of manual boron & chloride sampling methods used for post-accident sampling per TMI Item II.B.3. Post-accident boron sampling method meets NRC guidelines. ENOS, J.T. Arkansas Power & Light Co., 9CAN078510, 85/07/15, STOLZ, J.F. Operating Reactors Branch 4, MILLER, J.R. Operating Reactors Branch 3, 2pp, 31804-244-31804-245.
- 8507260467** Forwards table documenting instrumentation for variables listed in Reg Guide 1.97 Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re emergency response capability. Commitments & deviations listed. TAYLOR, J.W. Daryland Power Cooperative, GL-82-33, 85/07/17, ZWOLINSKI, J. Operating Reactors Branch 5, 22pp, 31805-183-31805-204.
- 8507260509** Requests concurrence w/ position that util should receive credit for mechanical stress improvement process as stress improvement corrosion mitigator for in-service insp requirements, per NUREG-1061 & util 821228 ltr. MASSIN, H.L. Commonwealth Edison Co., 0389K, 85/07/19, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 2pp, 31806-085-31806-086.
- 8507260569** Clarifies commitment re qualification of instructors teaching sys integrated responses, transient & simulator courses in replacement operator training program or licensed operator requalification program, per TMI Item I.A.2.3. WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.), 3F0785-13, 85/07/23, THOMPSON, H.L. Division of Licensing, 3pp, 31804-323-31804-325.
- 8507270003** Partial response to FOIA request for three categories of documents re NUREG-1055 Forwards 850610 ltr & encl provided to AP Leighton under FOIA-84-293 Document also PDR-available Search continuing W/o encl. FELTON, J.M. Division of Rules and Records, 85/06/14, O'NEILLE, W. California, State of, 1p, 31820-135-31820-137.
- 8507270019** Further response to FOIA request for documents re radiological emergency plans for facility & correspondence between NRC & util since 840101 Forwards documents in App B & C Documents also available in PDR. FELTON, J.M. Division of Rules and Records, 85/05/06, BELA, R.R. Kirkpatrick & Lockhart, 6pp, 31849-224-31849-232.
- 8405010023** Forwards SSER input updating info in SER (NUREG-0420) Section 13.3 re emergency preparedness evaluation Areas addressed include emergency classification sys, notification methods & public educ. MATTHEWS, D.B. Emergency Preparedness Branch, 84/04/17, SCHWENCER, A. Licensing Branch 2, 10pp, 31849-294-31849-303.
- 8507270096** Response to FOIA request for listing of US nuclear power plants waste disposal sites & description of waste transport vessels NUREG-0020 available at PDR waste disposal map encl. NUREG-0383 already provided. FELTON, J.M. Division of Rules and Records, 85/06/04, NORTON, K.R. Affiliation Not Assigned, 1p, 31821-131-31821-133.
- 8507270129** Responds to FOIA request for facility PRA & related info PRA not yet received by NRC Citation of facility data in NUREG-CR-3493 NUREG available in PDR. FELTON, J.M. Division of Rules and Records, 85/06/10, SHOLLY, S.C. Union of Concerned Scientists, 1p, 31820-231-31820-231.
- 8507270210** FOIA request that JP Bergeron & A Leblond, "Ref 21 on Page 7 of Vol 1 to NUREG-CR-3469, 'Improvement in PWR Design in Order To Reduce Collective Doses,'" be placed in PDR. PEDRO, J. NUS Corp., CD-LIS-85-371, 85/05/10, Division of Rules and Records, 1p, 31841-255-31841-255.
- 8507270215** Responds to FOIA request that JP Bergeron & A Leblond, "Ref 21 on Page 7 of Vol 1 to NUREG-CR-3469, 'Improvement in PWR Design in Order To Reduce Collective Doses,'" be placed in PDR. NRC does not have document. FELTON, J.M. Division of Rules and Records, 85/06/07, PEDRO, J. NUS Corp., 1p, 31841-256-31841-258.
- 8507270222** Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents Documents also available in PDR. Search for addl documents continuing. FELTON, J.M. Division of Rules and Records, 85/05/30, FLORA, J.W. Flora, J.W., 9pp, 31845-347-31845-355.
- 8507270282** Forwards revs to NUREG-0452, "STS Westinghouse PWRs," re matls fracture toughness & pressure-temp limits. Similar changes should be made in C-E (NUREG-0212) & B&W (NUREG-0103) Tech Specs. PAWLICKI, S.S. Materials Engineering Branch, 80/07/17, SKOVHOLT, D.J. Licensing Guidance Branch, 18pp, 31847-070-31847-088.
- 8010030467** Discusses discrepancy between STS for GE BWRs, NUREG-0123, Revision 1 & Reg Guide 1.56, Revision 1, "Maint of Water Purity in BWRs," found during review of proposed Tech Specs for facility Marked-up Tech Spec 3.4.4 encl. BENARQYA, V. Chemical Engineering Branch, 80/07/08, SKOVHOLT, D.J. Licensing Guidance Branch, 2pp, 31847-061-31847-062.
- 8211030387** Responds to 820920 memo re effects on sys reliability of proposed Revision 3 to C-E STS extending surveillance intervals of ESF actuation sys subgroup relays from 6 to 18 months interval should remain at 6 months. ROSA, F. Instrumentation & Control Systems Branch, 82/10/08, MATTSO, R.J. Division of Systems Integration (post 811005), 11pp, 86418-177-86418-187.
- 8211040325** Discusses Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements for C-E plants. C-E request to extend surveillance of relays from 6 months to 18 months should be denied. MATTSO, R.J. Division of Systems Integration (post 811005), 82/10/14, EISENHUT, D. Division of Licensing, 2pp, 31847-089-31847-090.
- 8507270282** Forwards revs to NUREG-0452, "STS Westinghouse PWRs," re matls fracture toughness & pressure-temp limits. Similar changes should be made in C-E (NUREG-0212) & B&W (NUREG-0103) Tech Specs. PAWLICKI, S.S. Materials Engineering Branch, 80/07/17, SKOVHOLT, D.J. Licensing Guidance Branch, 18pp, 31847-070-31847-088.
- 8406270193** Recommends STS for Westinghouse plants be made consistent w/ other vendor STS requirements for station batteries. Action statement for Section 3.8.2.1 should be corrected per encl. MATTSO, R.J. Division of Systems Integration (post 811005), 84/05/16, EISENHUT, D.G. Division of Licensing, 6pp, 31846-100-31846-126.
- 8507270282** Forwards revs to NUREG-0452, "STS Westinghouse PWRs," re matls fracture toughness & pressure-temp limits. Similar changes should be made in C-E (NUREG-0212) & B&W (NUREG-0103) Tech Specs. PAWLICKI, S.S. Materials Engineering Branch, 80/07/17, SKOVHOLT, D.J. Licensing Guidance Branch, 18pp, 31847-070-31847-088.
- 8111240175** Submits response to request of status ltr on NUREG-0737 Items II.F.1 & II.F.1.2 re required installation of high range noble gas effluents & provisions for effluent monitoring radioisotopes. Recommends replacement of Action 30. EISENHUT, D.G. Division of Licensing, 81/10/20, MURLEY, T.E. Division of Safety Technology, 4pp, 31847-125-31847-133.
- 8206170391** Forwards proposed generic ltr to all licensees & applicants transmitting revised wording of NUREG-0737 Item I.A.1.3 re shift manning & revised policy on factors causing fatigue of operating personnel at nuclear reactors (Generic Ltr 82-02). THOMPSON, H.L. Division of Human Factors Safety, GL-82-02, 82/05/25, EISENHUT, D.G. Division of Licensing, 8pp, 31846-338-31847-024.

-8212160591 Forwards proposed response to Region 3 request for definition of "key maint personnel" as used in revision to working hr guidelines of NUREG-0737. Proposed generic hr encl.
THOMPSON, H.L. Division of Human Factors Safety, GL-82-12, 82/11/23.
EISENHUT, D.G. Division of Licensing, 4pp. 31846-003-31846-006.

-8502140074 Informs of concern re Div of Engineering approved inservice testing programs & current Tech Spec surveillance testing for auxiliary feedwater sys pumps. Requests any Tech Spec change requesting relief from testing be directed to div.
BERNERO, R.M. Division of Systems Integration (post 811005), 85/02/02.
EISENHUT, D. Division of Licensing, 2pp. 31846-033-31846-034.

-8506130491 Forwards info re auxiliary feedwater sys pump surveillance Tech Specs. Requirements developed under NUREG-0737, item II.E.1.1, based on reliability estimates determined during review.
THOMPSON, H.L. NRC - No Detailed Affiliation Given, 85/03/14. NOVAK, T. LAINAS, G., CRUTCHFIELD, D. NRC - No Detailed Affiliation Given, 1p. 31846-032-31846-032.

-8507270273 Responds to 840723 memo, providing clarification re NUREG-0964 Tech Spec Section 4.8.4.1.a. Section of low voltage circuit breakers for surveillance should be done on rotating basis for breakers of each voltage level.
OLSHINSKI, J.A. Region 2, Office of Director, 84/06/16. LEWIS, R.C. Region 2, Office of Director, 1p. 31846-127-31846-127.

8507290006 Forwards safety evaluation addressing location of high range radiation monitors at facilities. Salem location of monitors acceptable. Maine Yankee should relocate monitors. Task Interface Agreement 85-15 closed.
THOMPSON, H.L. Division of Licensing, 85/07/16. STAROSTECKI, R. Region 1, Office of Director, 1p. 31863-354-31864-002.

-8507290010 Safety evaluation re location of containment high range radiation monitors. Recommends that location for monitor as discussed by util be considered as acceptable alternative to NRC position in NUREG-0737, item II.F.1(3).
* NRC - No Detailed Affiliation Given, 85/07/16, 4pp. 31863-355-31863-358.

-8507290015 Safety evaluation re location of containment high range radiation monitors. Recommends that location for monitor be considered unacceptable alternative to NRC position in NUREG-0737, item II.F.1(3).
* NRC - No Detailed Affiliation Given, 85/07/16, 3pp. 31863-359-31863-361.

-8507290018 Safety evaluation re location of containment high range radiation monitors. Recommends that current locations for monitors be considered unacceptable alternative to NRC position in NUREG-0737, item II.F.1(3).
* NRC - No Detailed Affiliation Given, 85/07/16, 4pp. 31863-362-31864-002.

8507290204 Forwards Insp Rept 50-458/85-47 on 850610-14. No violations or deviations identified.
JOHNSON, E.H. Region 4, Office of Director, 85/07/24. CAHILL, W.J. Gulf States Utilities Co., 2pp. 31837-228-31837-238.

-8507290212 Insp Rept 50-458/85-47 on 850610-14. No violations or deviations noted. Major areas inspected: chemistry/ radiochemistry program including organization, staffing, staff qualifications, facilities & equipment & QA program.
NICHOLAS, J.B., MURRAY, B., JAUDON, J.P. Region 4, Office of Director, 85/07/19, 3pp. 31837-230-31837-238.

8507290353 Notifies that completion date for SEP Topics III-2, "Wind & Tornado Loadings" & III-4.A, "Tornado Missiles," delayed until 851015 due to late startup date. Safe shutdown path for DBT event will be provided per NUREG-0829.
MEDFORD, M.O. Southern California Edison Co., 85/07/24. ZWOLINSKI, J.A. Operating Reactors Branch 5, 2pp. 31840-184-31840-185.

8507290467 Application for amendments to Licenses DPR-67 & NPF-16, changing Tech Specs to add instrumentation required by NUREG-0737 to accident monitoring instrumentation tables. Fee paid.
WILLIAMS, J.W. Florida Power & Light Co., GL-83-37, 85/07/19. THOMPSON, H.L. Division of Licensing, 2pp. 31839-325-31839-337.

-8507290469 Proposed Tech Specs re accident monitoring instrumentation tables.
* Florida Power & Light Co., 85/07/19, 11pp. 31839-327-31839-337.

8507290481 Forwards LLL 850516, "In-Progress Audit Rept of Nine Mile Point Unit 2 DCDR Being Conducted by Niagara Mohawk Power Corp." conducted on 850319-22. Final evaluation will be complete after receipt of util Sept 1985 summary rept.
BUTLER, W.R. Licensing Branch 2, 85/07/10. HOOTEN, B.G. Niagara Mohawk Power Corp., 3pp. 31863-307-31863-346.

8507290482 Requests exemption from requirements of 10CFR50.44(c)(3)(ii) re installation of isolation condenser high point vents & justifies cancellation of program. Frequency of core damage does not require venting.
WILSON, R.F. General Public Utilities Corp. - GPU Service Corp., RFW-0561, 85/07/23. ZWOLINSKI, J.A. Operating Reactors Branch 5, 17pp. 31841-181-31841-197.

8507300092 Forwards updated description of 830415 response to Generic Ltr 82-33 (Suppl 1 to NUREG-0737). Const schedule revised.
CAREY, J.J. Duquesne Light Co., GL-82-33, 85/07/24. EISENHUT, D.G. Division of Licensing, 5pp. 31855-064-31855-066.

8507300177 Comments on encl NUREG/CR-3551, "Safety Implications Associated W/ In-Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants." Three major recommendations for improving use of pressurized gases listed.
HELMES, C.J. AEOD, Director's Office, 85/06/13. ROSS, N.D. Nuclear Safety Analysis Center, 2pp. 31865-252-31865-344.

-8507300190 Comments on encl NUREG/CR-3551, "Safety Implications Associated W/ In-Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants." Three major recommendations for improving use of pressurized gases listed.
HELMES, C.J. AEOD, Director's Office, 85/06/13. PATE, Z. Institute of Nuclear Power Operations, 2pp. 31865-254-31865-255.

-8507300198 Comments on encl NUREG/CR-3551, "Safety Implications Associated W/ In-Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants." Three major recommendations for improving use of pressurized gases listed.
HELMES, C.J. AEOD, Director's Office, 85/06/13. SPRITZER, E.L. Indiana & Michigan Electric Co., 2pp. 31865-256-31865-257.

-8507300215 Comments on encl NUREG/CR-3551, "Safety Implications Associated W/ In-Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants." Three major recommendations for improving use of pressurized gases listed.
HELMES, C.J. AEOD, Director's Office, 85/06/13. ERNST, M. Division of Risk Analysis & Operations (post 840429). BENARROYA, V. Environmental & Hydrologic Engineering Branch, THOMPSON, H. Division of Licensing, 3pp. 31865-258-31865-344.

8507300245 Forwards safety evaluation supporting response to NUREG-0737, item II.K.3.30, using Westinghouse revised small break LOCA methods. Plans & schedule for completing items II.K.3.30 & II.K.3.31 requested.
VARGA, S.A. Operating Reactors Branch 1, TAC, 45860, 85/07/10. UTLEY, E.E. Carolina Power & Light Co., 3pp. 31865-353-31865-361.

8507300253 Forwards exemption from requirements of 10CFR50.44(c)(3)(ii) re reactor vessel head vent & safety evaluation. Licensee has demonstrated that noncondensable gas bubble in reactor vents can be removed via hot leg vents.
STOLZ, J.F. Operating Reactors Branch 4, 85/07/10. WILGUS, W.S. Florida Power Corp. (subs. of Florida Progress Corp.), 3pp. 31866-114-31866-141.

-8507300300 Safety evaluation supporting exemption from 10CFR50.44(c)(3)(ii) requirement for installation of reactor vessel head vent. Natural circulation can be maintained via use of hot leg high point vents.
* Office of Nuclear Reactor Regulation, Director, 85/07/10, 20pp. 31866-122-31866-141.

8507300343 Submits status of Westinghouse Owners Group efforts to comply w/ SER Confirmatory item 41, NUREG-0737, TMI item II.K.3.31. Generic studies will include review of 2, 3 & 4-loop plant characteristics.
BAILEY, J.A. Georgia Power Co., GL-83-35, 85/07/25. ADENSA, E.G. Licensing Branch 4, 2pp. 31856-028-31856-029.

8507300431 Forwards draft SER (NUREG-1143) re conversion of facility to full-term OL. Comments requested re technical accuracy of rept by 850901. Final SER issuance scheduled for Dec 1985.
ZWOLINSKI, J.A. Operating Reactors Branch 5, LSOS-85-07-036, 85/07/26. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 360pp. 31856-343-31857-342.

8507300519 Forwards topical rept evaluation re B&W Owners Group small break LOCA evaluation model, CRAFT2, to satisfy TMI item II.K.3.30. Two confirmatory issues identified. B&W endorses conclusion in NUREG-0565 re noncondensable gas.
STOLZ, J.F. Operating Reactors Branch 4, 85/07/12. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp., 6pp. 31865-167-31865-222.

8507310052 Responds to NRC 850423 ltr re violations noted in Insp Repts 50-295/85-12 & 50-304/85-13. Corrective actions add work instructions to work package & temporary procedure changes added to assure safety relief valve completion.
DELGEORGE, L.O. Commonwealth Edison Co., 0157K, 85/05/23. KEPPLER, J.G. Region 3, Office of Director, 7pp. 31873-279-31873-285.

8507310106 Advises that util actions in response to NUREG-0737, item II.K.3.30 (TAC 45835) re small break LOCA analysis methods completed. Util will respond to item II.K.3.31 re use of approved models for plant-specific calculations by May 1986.
HINTZ, D.C. Wisconsin Public Service Corp., GL-83-35, 85/07/26. VARGA, S.A. Operating Reactors Branch 1, 2pp. 31873-277-31873-278.

8507310179 Informs that State of LA state & local radiological emergency plans re facility adequate subj to FEMA verification of state public alert & notification sys per App 3 to NUREG-0654-FEMA-REP-1, Rev 1.
SPECK, S.W. Federal Emergency Management Agency, 85/07/15. DIRCKS, W.J. Office of the Executive Director for Operations, 1p. 31872-271-31872-271.

8507310280 Forwards order modifying Licenses DPR-31 & DPR-41 to confirm add commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). Order based on 850510 ltr committing to schedules.
VARGA, S.A. Operating Reactors Branch 1, 85/07/15. WILLIAMS, J.W. Florida Power & Light Co., 3pp. 31880-192-31880-200.

-8507310284 Order modifying Licenses DPR-31 & DPR-41 to confirm add commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97).
THOMPSON, H.L. Division of Licensing, 85/07/15, 6pp. 31880-195-31880-200.

8507310313 Comments on draft Suppl 2 to NUREG-1022 re first yr evaluation of LERs under new LER rule per 850627 request. Agrees w/ plans to publish rept as suppl.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 85/07/19. HELMES, C.J. AEOD, Director's Office, 2pp. 31881-115-31881-116.

-8507090217 Advises that EG&G evaluation of industry-wide sample of LERs showed number of generic deficiencies. Add guidance on preparation of LERs needed to improve quality of LERs. Comments requested by 850715. Draft NUREG-1022, Suppl 2 encl.
HELMES, C.J. AEOD, Director's Office, 85/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director, MINOUE, R.B. Office of Nuclear Regulatory Research, Director, TAYLOR, I.M. Director's Office, Office of Inspection and Enforcement, 100pp. 31881-117-31881-206.

8507310318 Accepts 850417 response to 850214 request for add info re displays of listed variables of SPOS per Generic Ltr 82-33. Safety evaluation accepting fiber-optic cables for interfacing SPOS w/ safety sys encl.
BUTCHER, E.J. Operating Reactors Branch 3, GL-82-33, 85/07/15. MUSOLF, D.M. Northern States Power Co., 3pp. 31881-110-31881-114.

-8507310322 Safety evaluation accepting design methodology & fiber-optic cable used for interfacing SPOS w/ safety-related sys per Generic Ltr 82-33. Equipment meets requirements of Suppl 1 to NUREG-0737.
* Office of Nuclear Reactor Regulation, Director, GL-82-33, 85/07/15, 2pp. 31881-113-31881-114.

8507310352 Forwards request for add info re TMI Action Item II.D.1 concerning relief & safety valve test requirements. Response requested within 30 days or within 15 days of ltr receipt.
BUTCHER, E.J. Operating Reactors Branch 3, 85/07/11. WILLIAMS, J.W. Florida Power & Light Co., 7pp. 31881-082-31881-088.

466 NONDOCKETED ITEMS

8507310393 Forwards input to AC rept to Congress, Second Quarter 1985, specifically removal of boron injection tank in Westinghouse plants.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/10.
HELMES, C.J. AEO, Director's Office. App. 31903.306-31903.372.

-8507120546 Requests review of AOs, updating mail & other events for Second Quarter CY85 AC rept to Congress.
HELMES, C.J. AEO, Director's Office. 85/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 13pp. 67956.140-67956.152.

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8506190037 Summary of 850531 meeting w/ listed attendees re DOE HTGR program, including concept selection process, proposed licensing plans, proposed top level regulatory criteria & process to develop lower level criteria. Agenda encl.
KING, T.L. Division of Safety Technology. 85/06/07. SPEIS, T.P. Division of Safety Technology. App. 31401.236-31401.239.

8506260614 Forwards joint quarterly status rept on emergency preparedness for nuclear plants for Jan-Mar 1985. Delays in licensing proceedings & recent US Court of Appeals decisions noted.
PALLADINO, N.J. Commissioners. GUFFRIDA, L.O. Federal Emergency Management Agency. 85/06/13. SIMPSON, A.K. Senate, Environment & Public Works. 52pp. 31430.349-31431.038.

8506260654 IE Info Notice 85-048 "Relay Galter Problem." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/01. Consolidated Edison Co. of New York, Inc. 132pp. 31438.163-31438.294.

8507010267 Submits appeal revoking RM Krimm 850521 & 30 certifications re offsite radiological planning & preparation for plant & declaring that emergency plans inadequate per 44CFR 50.12(e) & 350.15(a). Related correspondence.
ANTHONY, R.L. Anthony, R.L. #385.613. 85/06/25. Federal Emergency Management Agency. 1p. 31272.205-31272.205.

8507010488 Forwards & discusses FEMA findings on offsite radiological emergency response plans & preparedness for facility per RW Krimm 850315 memo. State & local plans adequate. Requests that utl continue coordination w/ offsite authorities.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. VAN BUREN, E.E. Arizona Public Service Co. 3pp. 31281.111-31281.121.

8507020480 Forwards FEMA 850502 rept of 850408 remedial drill & corrective actions taken by State of IA re Category A deficiency concerning inadequately trained ambulatory svcs personnel.
KRIMM, R.W. Federal Emergency Management Agency. 85/06/27. JORDAN, E.L. Director's Office. Office of Inspection and Enforcement. 6pp. 31288.052-31288.057.

8507030560 Staff requirements memo re Commission 850610 briefing by INPO in Washington, DC on status of training accreditation. No requirements issued at meeting. Attendees listed.
CHILK, S.J. Office of the Secretary of the Commission. M850610. 85/06/21. Office of the Secretary of the Commission. 1p. 31317.113-31317.113.

8507080001 Submits observations, comments & recommendations on BWIP project for 850429-0522 Documents re QA audit, inspector General visit & newspaper articles & agenda of DOE 850521-23 QA audit encl.
COOK, F.R. NRC - No Detailed Affiliation Given. 1411. 85/05/31. BROWNING, R.E. Division of Waste Management. 23pp. 31439.163-31439.342.

-8507080004 Audit Rept. 85-B-1 on 850521-23 of BWIP Project. Ofc. Richard WA. Related documents encl.
SULEK, E.W. IBE, L.D. NEWTON, C. Energy, Dept. of. 85/05/23. 157pp. 31439.186-31439.342.

8507080055 Transcript of 850610 briefing by INPO Accrediting Board representatives in Washington, DC. Pp. 1-72. List of accrediting board members & supporting documentation encl.
* Commissioners. 85/06/10. 152pp. 31394.180-31394.329.

8507080083 Forwards FEMA "Final Radiological Emergency Preparedness Exercise Rept" for 850116 exercise. Section 2.4 of rept indicates some offsite deficiencies caused or compounded by onsite operations.
JOHNSON, E.H. Region 4, Office of Director. 85/07/02. CAHILL, W.J. Gulf States Utilities Co. 2pp. 31349.213-31349.319.

8507080156 IE Info Notice 85-350, "Complete Loss of Main & Auxiliary Feedwater at PWR Designed by B&W." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/08. Consolidated Edison Co. of New York, Inc. 138pp. 31778.279-31778.053.

8507090220 Forwards summary of corrective actions & program enhancements for bolt program per NRC insp & INPO findings on 850429-0503. Unmarked bolts will be redesignated & separate locations will be monitored.
DOMER, J.A. Tennessee Valley Authority. 85/07/03. ADENSAME, Licensing Branch 4. App. 31383.299-31383.302.

8507090268 IE Info Notice 85-051, "Inadvertent Loss or Improper Actuation of Safety-Related Equipment." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 136pp. 31778.143-31778.278.

8507090274 IE Info Notice 85-052, "Errors in Dose Assessment Computer Codes & Reporting Requirements Under 10CFR21." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/10. Consolidated Edison Co. of New York, Inc. 138pp. 31809.128-31809.263.

8507090322 Testimony of FEMA re Graterford inmates revised contentions. Reasonable assurance exists that emergency response training will be offered to civilian personnel. Certificate of Svc encl. Related correspondence.
* Federal Emergency Management Agency. #385.719. 81-465-07-OL. 85/07/05. 15pp. 31385.131-31385.145.

8507090486 Comments on amends to 10CFR50 & 10CFR73, "Insider Safeguards Rules," proposed on 840801 Proposed psychological assessment would impose undue burden on licensee.
COAD, G.B. Office of Management & Budget. 84/09/27. NORRIS, P.G. Office of Administration. App. 31406.223-31406.233.

8507100007 Forwards final finding on offsite radiological emergency response plans for plant. Remaining NUREG-0654/FEMA-REP-1, Rev. 1 evaluation criteria corrected & determined adequate.
KRIMM, R.W. Federal Emergency Management Agency. 85/07/05. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 31412.095-31412.097.

8507100074 Partial response to NRC 850528 request for medical svcs info on several near-term OLS. Extracts from state & local radiological emergency offsite preparedness plans encl. info confirms list of medical facilities identified for use.
KRIMM, R.W. Federal Emergency Management Agency. 85/07/05. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 12pp. 31412.151-31412.162.

8507100113 Speech entitled, "Evaluation of US Reporting to IAEA," presented at 841119-21 Tenth IAEA Workshop Seminar on Safeguards info in Vienna, Austria.
SHERR, T.S. Material Transfer Safeguards Licensing Branch (Pre 850707). 84/11/19. 21pp. 31430.037-31430.057.

8507100463 Concludes that prompt alert & notification sys meets design requirements of NUREG-0654/FEMA-REP-1, Rev. 1 & FEMA-43 & assures that sys adequate to promptly alert & notify public in event of site accident.
SPECK, S.W. Federal Emergency Management Agency. 85/07/01. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31417.121-31417.218.

-8507100464 "La Salle Nuclear Power Station-Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification"
* Commonwealth Edison Co. 85/05/29. 100pp. 31417.122-31417.218.

8507100668 IE Info Notice 85-055, "Revised Emergency Exercise Frequency Rule." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 144pp. 32158.009-32158.152.

8507100718 IE Info Notice 85-054, "Teletherapy Unit Malfunction." Svc list encl.
PARTLOW, J.G. Division of Inspection Programs (Post 850212). 85/07/15. Consolidated Edison Co. of New York, Inc. 67pp. 31808.194-31808.260.

850710094 IE Info Notice 85-053, "Performance of NRC-Licensed Individuals While on Duty." Svc list encl.
TAYLOR, J.M. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/12. Consolidated Edison Co. of New York, Inc. 138pp. 31755.193-31755.330.

8507101008 IE Info Notice 85-056, "Inadequate Environ Control for Components & Sys in Extended Storage or Layup." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/15. Consolidated Edison Co. of New York, Inc. 125pp. 31778.010-31778.142.

8507101388 Forwards draft work breakdown structure dictionary dtd 850520 & listing of milestones through FY86 Dictionary currently under review W/o encl.
VIETH, D.L. Energy, Dept. of. 684. 85/06/24. PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. 1p. 31742.001-31742.253.

8507101388 Forwards proposed Nevada Nuclear Waste Site Investigations Project work breakdown structure dictionary draft & project milestones listing through FY86 Work breakdown structure for FY86 also encl.
VIETH, D.L. Energy, Dept. of. 684. 85/06/24. PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. 14pp. 31443.187-31443.187.

-8507220005 "Proposed Nevada Nuclear Waste Site Investigations Project Work Breakdown Structure Dictionary Draft"
* Energy, Dept. of. 85/05/20. 570pp. 31742.015-31742.024.

8507101425 Forwards FEMA interim rept evaluating 840911-12 & 1213 radiological emergency preparedness exercises.
VERRELL, M. Region 2, Office of Director. 85/06/18. PARRIS, H.G. Tennessee Valley Authority. 2pp. 31440.249-31440.310.

8507101590 Forwards FEMA final rept re evaluation of 850227 offsite emergency exercise Assistance to State of LA & Tensas Parish to resolve disclosed items encouraged items should be resolved prior to next exercise W/o encl.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/19. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31451.081-31451.082.

8507101600 Forwards FEMA final rept for 850227 radiological emergency preparedness exercise Assistance to State of LA & Tensas Parish in resolving improvement items encouraged items should be resolved prior to next full-scale exercise.
BROWNLEE, V.L. Region 2, Office of Director. 85/06/14. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31451.084-31451.125.

8507120131 Requests NRC concurrence on encl radiological & engineering assessment for Properties GJ-03783-RS & GJ-11586-RS.
TUCKER, M.K. Energy, Dept. of. 85/06/26. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31513.087-31513.164.

-8507120188 "Radiological & Engineering Assessment for DOE GJ-03783-RS"
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/26. 36pp. 31513.088-31513.123.

-8507120194 "Radiologic & Engineering Assessment for DOE GJ-11586-RS"
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/26. 41pp. 31513.124-31513.164.

8507120303 IE Info Notice 85-058, "Failure of GE Type AK-2-25 Reactor Trip Breaker." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 97pp. 31809.033-31809.127.

- 8507120312** IE Info Notice 85-057, "Lost In-192 Source Resulting in Death of Eight Persons in Morocco." Svc list encl.
PARTLOW J.G. Division of Inspection Programs (Post 850212). 85/07/16. Consolidated Edison Co. of New York, Inc. 66pp. 31564-315-31865-017.
- 8507120318** Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A App B documents available in PDR App A documents being placed in PDR.
FELTON J.M. Division of Rules and Records. 85/04/15. ALVAREZ R. Environmental Policy Institute. 16pp. 31520-001-31520-027.
- 85071203138** Project & budget proposal for NRC work: "LWR Aerosol Release & Transport."
MALINAUSKAS A., ADAMS R.E., KRESS T.S. Oak Ridge National Laboratory. FIN B-0121. 83/09/14. WALKER T.J. Severe Accident Assessment Branch. 14pp. 31532-268-31532-281.
- 85071203142** Rev to project & budget proposal for NRC work: "Fission Product Release From LWR Fuel - High Temp Tests."
MALINAUSKAS A., OSBORNE M.F., WICHNER R.P. Oak Ridge National Laboratory. FIN B-0127. 83/09/14. CHAN L. Fuel Systems Research Branch. 16pp. 31532-282-31532-297.
- 85071203145** Rev 1 to project & budget proposal for NRC work: "Post-Accident Fission Product Chemistry."
MALINAUSKAS A., BIRB W.R., WICHNER R.P. Oak Ridge National Laboratory. FIN B-0453. 83/09/14. CHAN L., SILBERBERG M. Fuel Behavior Branch. 9pp. 31532-298-31532-306.
- 85071203147** Project & budget proposal for NRC work: "Trap-Melt Validation Tests."
MALINAUSKAS A., WRIGHT A.L., WICHNER R.P. Oak Ridge National Laboratory. FIN B-0486. 83/09/14. JANKOWSKI M. Fuel Systems Research Branch. 11pp. 31532-307-31532-317.
- 85071203151** Project & budget proposal for NRC work: "PBF Severe Fuel Damage Series 2 Participation."
MALINAUSKAS A., LORENZ R.A., WICHNER R.P. Oak Ridge National Laboratory. FIN B-0827. 83/09/14. JANKOWSKI M. Fuel Systems Research Branch. 6pp. 31532-329-31532-334.
- 85071203153** Project & budget proposal for NRC work: "Marviken Support & Technical Assistance."
MALINAUSKAS A., PARKER G.W., KRESS T.S. Oak Ridge National Laboratory. FIN B-0831. 83/09/14. JANKOWSKI M. Accident Source Term Program Office. 7pp. 31532-335-31532-346.
- 85071203121** Project & budget proposal for NRC work: "Posttest Fuel Exam (ORNL Fission Product Release Test Specimens)."
FROST B.R., STRAIN R.V., NEIMARK L.A. Argonne National Laboratory. FIN A-2232. 83/07/31. CHAN L.K. Fuel Behavior Branch. 6pp. 31532-193-31532-198.
- 8507120449** Advises that ORNL/TM-8842, "Status of Validation of Codes Used in Accident Source Term Reassessment Study (BM-2104)," sent on 830909 may have missing pages. Complete copy encl. W/o encl.
RYDER C.P. Accident Source Term Program Office. 83/10/20. ALLEN A.O., AUER P., FINLAYSON F. Affiliation Not Assigned. Tp. 31520-038-31520-038.
- 85071203088** Project & budget proposal for NRC work: "Molten Core-Coolant Interactions."
SNYDER A.W., DAHLGREN D.A., BERMAN M. Sandia National Laboratories. FIN A-1090. 83/08/22. WALKER T. Containment Systems Research Branch. 16pp. 31532-095-31532-110.
- 85071203090** Project & budget proposal for NRC work: "Molten Fuel - Concrete Interactions (CORCON)."
SNYDER A.W., DAHLGREN D.A., BERMAN M. Sandia National Laboratories. FIN A-1019. 83/08/19. BURSON S.B. Containment Systems Research Branch. 6pp. 31532-111-31532-116.
- 85071203093** Rev to project & budget proposal for NRC work: "LWR Core Debris Coagulation."
SNYDER A.W., WALKER J.V., SCHMIDT T.R. Sandia National Laboratories. FIN A-1240. 83/08/01. WRIGHT R.W. Office of Nuclear Regulatory Research, Director. 7pp. 31532-117-31532-123.
- 85071203095** Rev to project & budget proposal for NRC work: "LWR Debris Formation & Relocation."
PICKARD P.S., WALKER J.V., SNYDER A.W. Sandia National Laboratories. FIN A-1335. 83/08/23. WRIGHT R.W. Office of Nuclear Regulatory Research, Director. 8pp. 31532-124-31532-131.
- 85071203098** Rev 1 to project & budget proposal for NRC work: "Development of Improved Physical Process Computer Codes for Risk Assessment (MELCOR)."
MCCLOSKEY D.J., SNYDER A.W., SPRUNG J.L. Sandia National Laboratories. FIN A-1339. 83/08/08. CUNNINGHAM M., MARTIN J. Office of Nuclear Regulatory Research, Director. 10pp. 31532-132-31532-141.
- 85071203102** Rev to project & budget proposal for NRC work: "High Temp Fission Product Chemistry."
SNYDER A.W., WALKER J.V., POWERS D.A. Sandia National Laboratories. FIN A-1227. 83/08/23. MARINO G., CHAN L. Office of Nuclear Regulatory Research, Director. 12pp. 31532-142-31532-153.
- 85071203105** Rev to project & budget proposal for NRC work: "Containment Analysis."
SNYDER A.W., WALKER J.V., BERGERON K.D. Sandia National Laboratories. FIN A-1198. 83/08/01. BURSON S.B. Office of Nuclear Regulatory Research, Director. 9pp. 31532-154-31532-162.
- 85071203109** Rev to project & budget proposal for NRC work: "Quantitative Uncertainty Estimation for Source Term."
SNYDER A.W., WALKER J.V., POWERS D.A. Sandia National Laboratories. FIN A-1363. 83/08/23. JANKOWSKI M.W. Office of Nuclear Regulatory Research, Director. 12pp. 31532-163-31532-174.
- 85071203114** Rev to project & budget proposal for NRC work: "LWR Melt Progression & Accident Sensitivity Study."
SNYDER A.W., WALKER J.V., CAMP W.J. Sandia National Laboratories. FIN A-1342. 83/08/23. HONG J., WRIGHT R. Office of Nuclear Regulatory Research, Director. 6pp. 31532-175-31532-186.

- 85071203117** Project & budget proposal for NRC work: "Exam of TMI-2 Fuel Specimens."
FROST B.R., NEIMARK L.A. Sandia National Laboratories. FIN A-2220. 83/07/31. FOULDS R. Fuel Behavior Branch. 6pp. 31532-187-31532-192.
- 8507120320** IE Info Notice 85-059, "Valve Stem Corrosion Failures." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 133pp. 31808-261-31809-032.
- 8507120328** IE Info Notice 85-060, "Defective Negative-Pressure, Air-Purifying Full Facepiece Respirators." Svc list encl.
JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/07/17. Consolidated Edison Co. of New York, Inc. 67pp. 31755-126-31755-192.
- 8507120417** Testimony of E. Lieberman re evacuation time estimate contention of Grandford inmates. Estimates reasonable & conservative. W/Certificate of Svc.
LIEBERMAN E. Federal Emergency Management Agency. LIEBERMAN E. KLD Associates, Inc. #385 764. 85/07/06. 20pp. 31459-033-31459-052.
- 8507150041** Final response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors. Forwards App E documents, App G & H documents withheld (ref FOIA Exemption 5).
FELTON J.M. Division of Rules and Records. 85/04/17. HIRSCH D. California, Univ. of Santa Cruz, CA. 9pp. 31593-228-31593-352.
- 8507150230** Forwards articles & brief summary re research reactor fuels. Articles do disservice to research community. NRC cooperation & help in striving towards goals of first-class research facilities requested.
RICHARDS W.J. American Nuclear Society. RICHARDS W.J. Argonne National Laboratory. 85/04/17. PALLADINO N.J. Commissioners. 5pp. 31593-244-31593-249.
- 8507150113** Forwards "Grand Gulf Nuclear Station Exercise Conducted on 850227." Suggested areas for improvement can be corrected through training & add resources. FEMA will assure completion of necessary corrective actions by state.
KRIMM R.W. Federal Emergency Management Agency. 85/06/27. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 31544-282-31544-334.
- 8507150119** "Grand Gulf Nuclear Station Exercise Conducted on 850227."
* Federal Emergency Management Agency. 85/06/27. 51pp. 31544-284-31544-334.
- 8507150175** Forwards "Final Radiological Emergency Preparedness Exercise Rept" on 850424.25. Full participation joint exercise. Several Category B deficiencies identified. Approval granted on 850127 per 44CFR150 remains in effect.
KRIMM R.W. Federal Emergency Management Agency. 85/06/27. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31545-221-31545-309.
- 8507150182** "Final Radiological Emergency Preparedness Exercise Rept." on 850424.25.
* Federal Emergency Management Agency. 85/06/15. 118pp. 31542-222-31545-321.
- 8507150297** Responds to NRC 850617 request for assistance in confirming adequacy of offsite preparedness re flooding issue raised by S. Nebraska State of MI & local plans & preparedness adequate in event of radiological emergency at facility.
KRIMM R.W. Federal Emergency Management Agency. 85/06/27. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31543-358-31543-361.
- 8507150306** Advises that State of WI emergency response plan & local plans reviewed & approved by encl FEMA 850614. Adequacy of public alerting & notification sys must be verified per NUREG-0654.
PAPERIELLO C.J. Region 3, Office of Director. 85/07/10. FAY C.W. Wisconsin Electric Power Co. 2pp. 31538-192-31538-194.
- 8507150334** Forwards Tab M5 to "MI Emergency Preparedness Plan." App 1 to "Monroe County Emergency Operations Plan" & App 1 to "Emergency Plan for Wayne County" confirming list of medical facilities identified for use in emergency.
KRIMM R.W. Federal Emergency Management Agency. 85/06/27. JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31544-109-31544-131.
- 8507150421** Requests NRC concurrence on encl radiological & engineering assessment for listed properties in Grand Junction, CO.
TUCKER M.K. Energy Dept. of 85/06/25. HIGGINBOTHAM L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31595-001-31595-346.
- 8507150425** "Radiological & Engineering Assessment for GJ-10775-RS."
* Bendix Field Engineering Corp. TUCKER M.K. Energy Dept. of 85/06/24. 37pp. 31595-002-31595-038.
- 8507150427** "Radiological & Engineering Assessment for GJ-08611-MR."
* Bendix Field Engineering Corp. TUCKER M.K. Energy Dept. of 85/06/24. 32pp. 31595-039-31595-070.
- 8507150429** "Radiological & Engineering Assessment for GJ-09256-RS."
* Bendix Field Engineering Corp. TUCKER M.K. Energy Dept. of 85/06/24. 70pp. 31595-071-31595-140.
- 8507150431** "Radiological & Engineering Assessment for GJ-10751-RS."
* Bendix Field Engineering Corp. TUCKER M.K. Energy Dept. of 85/06/24. 44pp. 31595-141-31595-184.
- 8507150434** "Radiological & Engineering Assessment for GJ-10759-RS."
* Bendix Field Engineering Corp. TUCKER M.K. Energy Dept. of 85/06/24. 35pp. 31595-185-31595-219.
- 8507150437** "Radiological & Engineering Assessment for GJ-04396-RS."
* Bendix Field Engineering Corp. TUCKER M.K. Energy Dept. of 85/06/24. 32pp. 31595-220-31595-251.
- 8507150439** "Radiological & Engineering Assessment for GJ-06194-CS."
* Bendix Field Engineering Corp. TUCKER M.K. Energy Dept. of 85/06/24. 40pp. 31595-252-31595-291.

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- 8507150441** "Radiological & Engineering Assessment for GJ-00069-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 55pp. 31595.292-31595.346.
- 8507150496** Ack receipt of encl FEMA 850614 approval of State of WI emergency response plan & associated local plans. Based on review of FEMA findings, NRC approves onsite & offsite state & local emergency plans per 10CFR50.54(a)(3). PAPERIELLO,C.J. Region 3, Office of Director. 85/07/10. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 31539.130-31539.132.
- 8507170572** Forwards FEMA 850506 draft exercise evaluation rept for 850410 remedial exercise. Exercise conducted to correct two Category A deficiencies cited at 841017 exercise. Deficiencies corrected.
HARPSTER,T.L. Region 1, Office of Director. 85/07/01. DALTROFF,S.L. Philadelphia Electric Co. 2pp. 31629.289-31629.306.
- 8507180182** Responds to 850426 ltr re licensing plan for advanced HTGR. DOE long-range plan acceptable to NRC Short-term goal dependent on funding. Prioritization requested on all future DOE requests.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/07/11. VAUGHAN,J.W. Energy, Dept. of. 7pp. 31652.262-31652.311.
- 8507180260** Responds to 850314 ltr re DOE plans & schedules for interacting w/NRC in advanced reactor area. Licensing plan for HTGR encl. Liquid metal reactor plan will be available by 850531.
VAUGHAN,J.W. Energy, Dept. of. 85/04/26. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 31652.269-31652.311.
- 8507180272** HTGR-85-001 DRFT Draft "HTGR Licensing Plan for Std HTGR."
* Bechtel Corp. * Combustion Engineering, Inc. * Energy, Dept. of. 85/01/31. 41pp. 31652.271-31652.311.
- 8507180235** Forwards "Radiological & Engineering Assessment for Property GJ-02250-RS."
TUCKER,M.K. Energy, Dept. of. 85/07/01. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31653.145-31653.190.
- 8507180247** "Radiologic & Engineering Assessment for Property GJ-02250-RS."
* Bendix Field Engineering Corp. * Energy, Dept. of. 85/06/30. 45pp. 31653.146-31653.190.
- 8507180259** Forwards agenda developed by LLL for Nevada Nuclear Waste Storage Investigation Project/NRC waste package technical meeting. Agenda meets objectives in 850611 ltr. List of suggested documents for NRC review also encl.
VIETH,D.L. Energy, Dept. of. 85/07/03. LINEHAN,J.J. Repository Projects Branch (Post 831001). 3pp. 31653.198-31653.200.
- 8507180297** Forwards borehole geophysical logs run in Black 1 well as part of cooperative agreement between S&W & Pennzoil Co per NRC request at 850618 mgt meeting.
NEFF,J.O. Energy, Dept. of. 1103. 85/06/25. LINEHAN,J.J. Policy & Program Control Branch (Post 831001). 2pp. 31655.080-31655.081.
- 8507180341** Forwards revised "UMTRAP Environ. Health & Safety Plan." Final comments requested by 850728.
THEMELIS,J.G. Energy, Dept. of. 85/07/09. SOLLENBERGER,D. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31654.105-31654.145.
- 8507180346** Revised "UMTRAP Environ. Health & Safety Plan."
* Energy, Dept. of. 85/07/31. 40pp. 31654.106-31654.145.
- 8507180373** Forwards request for OMB review & supporting statements re collection of info for NRC Form 398, "Personal Qualifications Statement - Licensee."
NORRY,P.G. Office of Administration. 85/07/11. MACRAE,J.B. Office of Management & Budget. 1p. 31654.091-31654.101.
- 8507180378** Request for OMB review & supporting statements re collection of info for NRC Form 398, "Personal Qualifications Statement - Licensee." Estimated respondent burden is 5,300 h.
NORRY,P.G. Office of Administration. OMB 3150-0090. 85/07/10. 10pp. 31654.092-31654.101.
- 8507180619** Forwards "Radiologic & Engineering Assessment for GJ-30484-CS," per understanding between NRC & UMTRAP ofc. Review & concurrence of recommended remedial action requested.
TUCKER,M.K. Energy, Dept. of. 85/06/28. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31653.289-31654.058.
- 8507180622** "Radiologic & Engineering Assessment for GJ-30484-CS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/27. 129pp. 31653.290-31654.058.
- 8507190015** Notices of Lakeview Remedial Action Committee 850710 meeting in Lake County,OR to discuss radon monitoring, vicinity property surveys & update on process. Agenda encl.
STEWART,SMITH. Energy, Dept. of. 85/07/05. GNUGNOLI. NRC - No Detailed Affiliation Given. 2pp. 31660.072-31660.073.
- 8507190036** Forwards "Radiologic & Engineering Assessment for GJ-05169-RS." Review & concurrence requested.
TUCKER,M.K. Energy, Dept. of. 85/07/03. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31660.083-31660.126.
- 8507190038** "Radiologic & Engineering Assessment for GJ-05169-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/07/03. 43pp. 31660.084-31660.126.
- 8507190095** Provides list of upcoming meetings including meetings w/NRC. Telephone numbers for announcements of DOE meetings w/NRC submitted.
NEFF,J.O. Energy, Dept. of. 1106. 85/06/28. SPURGIN,P. FRISHMAN,S. GREEN,J. Energy, Dept. of. 2pp. 31660.272-31660.273.
- 8507190293** Notices of conditional approval of State of MO & local emergency plans & preparedness for facility FEMA must verify that public alert & notification sys meets criteria of NUREG-0654/FEMA-REP-1.
SPECK,S.W. Federal Emergency Management Agency. 85/07/09. DIRCKS,W.J. Office of the Executive Director for Operations. 2pp. 31649.209-31649.211.
- 8507190324** Forwards bibliographic listing of refs to DOE studies of salt domes in response to B Johnson 850618 request. Studies conducted at Tatum Dome under AEC auspices as part of Project Plovershare included.
NEFF,J.O. Energy, Dept. of. GS 362-85. 85/06/27. LINEHAN,J.J. Repository Projects Branch (Post 831001). 6pp. 31661.145-31661.150.
- 8507190327** Ack receipt of State of MO & associated local radiological emergency plans including evaluation of 840321 full participation exercise & 840429 remedial exercise. Plans adequate.
SPECK,S.W. Federal Emergency Management Agency. 85/07/09. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 31649.208-31649.208.
- 8507190405** Forwards "Radiologic & Engineering Assessment for DOE GJ-90001-0T Phase I (includes GJ-05831 GJ-05832 GJ-05837 GJ-05839 & GJ-05843)."
TUCKER,M.K. Energy, Dept. of. 85/07/09. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31659.151-31659.317.
- 8507190407** "Radiologic & Engineering Assessment for DOE GJ-90001-0T Phase I (includes GJ-05831 GJ-05832 GJ-05837 GJ-05839 & GJ-05843)."
* Bendix Field Engineering Corp. * Energy, Dept. of. REA-90001 REA-KL. 85/06/30. 166pp. 31659.152-31659.317.
- 8507190414** Forwards summary & handouts of 850618 mgt meeting w/DOE Salt Repository Project Ofc.
NEFF,J.O. Energy, Dept. of. 1107. 85/06/25. LINEHAN,J.J. Repository Projects Branch (Post 831001). 3pp. 31708.154-31708.066.
- 8507190415** Summary of 850618 mgt meeting w/DOE Salt Repository Project Ofc in Columbus,OH re items for anticipated NRC critical inputs, revs to lists of meetings & contacts & current status & schedule of activities. Agenda & viewpoints encl.
JOHNSON,R.L. NRC - No Detailed Affiliation Given. NEFF,J.O. Energy, Dept. of. 85/06/19. NRC - No Detailed Affiliation Given. 20pp. 31708.157-31708.176.
- 8507190416** Marked-up "Salt Repository Project FY85 Technical Project Plan." Draft agendas for 850805-09 meetings w/DOE & State of TX Bureau of Economic Geology & Salt Waste Package Workshop & memorandum of agreement encl.
* Energy, Dept. of. 85/06/30. 127pp. 31708.177-31708.303.
- 8507190418** "Salt Repository Project/Project Mgt Plan." W/two oversize figures. Aperture cards available in POR.
NEFF,J.O. BRAY,D.L. RAUCH,H.J. Energy, Dept. of. 85/03/31. 84pp. 31708.343-31709.066.
- 8507190468** Package of documents re DOE 850708 value engineering introductory meeting in Grand Junction,CO including trip itinerary & data requirement responsibilities list.
* Energy, Dept. of. 85/07/02. 7pp. 31663.150-31663.156.
- 8507190500** Forwards revised proposed App 7 to DOE/NRC project-specific procedural agreement in response to 850221 ltr. Signed version of App 7 revised to incorporate revs discussed also encl.
STEIN,R. Energy, Dept. of. 85/06/04. BROWNING,R.E. Division of Waste Management. 12pp. 31663.094-31663.105.
- 8507190522** Press release discussing DOE 850702 public meeting w/State of CO in Gunnison,CO re four sites identified as potential alternate disposal sites for inactive U mill tailings pile located near Gunnison airport.
MCCARTY,B.E. GUAY,R.F. Energy, Dept. of. ALU-85-0010. 85/06/28. 1p. 31662.356-31662.356.
- 8507190555** Forwards "Preliminary FES." Section 6 re public & agency comments for U mill tailings remedial action for review. Requests any revs by 850906 to allow for mid-Sept release of FES.
THEMELIS,J.G. Energy, Dept. of. 85/07/10. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31662.158-31662.339.
- 8507190560** "Preliminary FES, Durango,CO." Section 6 re public & agency comments for U mill tailings remedial action.
* Energy, Dept. of. 85/07/01. 171pp. 31662.169-31662.339.
- 8507190592** Proportion charts of UMTRAP tailings in DOE UMTRAP Title I sites, licensed tailings in various western states & tailings in Title I & II licensed sites.
* Energy, Dept. of. 85/07/09. 4pp. 31662.161-31662.164.
- 8507220013** Forwards executed App 7 to DOE/NRC site-specific procedural agreement re NRC onsite representative for repository projects during site investigation & characterization per 850614 meeting.
MILLER,H.J. Repository Projects Branch (Post 831001). 85/06/20. STEIN,R. Energy, Dept. of. 1p. 31699.186-31699.190.
- 8507220016** MOU between NRC & DOE re NRC onsite representative for repository projects during site investigation & characterization.
BROWNING,R.E. NRC - No Detailed Affiliation Given. STEIN,R. Energy, Dept. of. 85/06/14. 4pp. 31699.187-31699.190.
- 8507220031** Forwards radiological & engineering assessments for properties (GJ-11411-RS & GJ-04257-RS) in Grand Junction,CO per understanding between UMTRAP ofc & NRC. Review & concurrence of recommended remedial action requested.
TUCKER,M.K. Energy, Dept. of. 85/07/02. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31699.093-31699.167.
- 8507220032** "Radiological & Engineering Assessment for GJ-04257-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/07/02. 37pp. 31699.094-31699.129.
- 8507220096** "Radiological & Engineering Assessment of GJ-11411-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/07/02. 37pp. 31699.130-31699.167.
- 8507220174** Package of documents including agenda of BWIP ofc upcoming events & DOE 850620 announcement re reorganization of Richland operations ofc.
* Energy, Dept. of. 1443. 85/06/20. 75pp. 31684.249-31684.278.
- 8507230273** Forwards Nevada Nuclear Waste Storage Investigations Project (NNWSI) monthly rpt for Apr 1985 NNWSI site rpt for wks of 850610,0617 & 0624 submitted.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. 691. 85/07/03. BROWNING,R.E. Division of Waste Management. 5pp. 31750.250-31751.254.

8507230: 76 Nevada Nuclear Waste Storage Investigations Project Monthly Rept Apr 1985.
* Energy, Dept. of. 85/04/30. 295pp. 31750-255-31751-189.

8507240121 Press release re extensive field program to be conducted by DOE throughout summer at Ambrosia Lake U-mill tailings pile. Work will consist of installation of 20 monitor wells off mill tailings site & seven wells on pile.
* Energy, Dept. of. 85/06/28. 1p. 31779-240-31779-240.

8507270019 Further response to FOIA request for documents re radiological emergency plans for facility & correspondence between NRC & utilities since 840101. Forwards documents in App B & C. Documents also available in PDF.
FELTON, J.M. Division of Rules and Records. 85/05/06. BELAIR, R.R. Kirkpatrick & Lockhart. 6pp. 31849-224-31849-232.

8507270044 Forwards responses to Governor Cuomo & JC Gallagher 850111 ltr opposing conduct of emergency preparedness exercise in response to 841219 memo W/o encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/01/23. KRIMM, R.W. Federal Emergency Management Agency. 2pp. 31849-214-31849-255.

8507270070 Requests that FEMA review Rev 4 to local offsite radiological emergency response plan in support of NRC licensing Comments needed by 840715.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/07/09. KRIMM, R.W. Federal Emergency Management Agency. 2pp. 31849-285-31849-286.

8507270089 Further response to FOIA request for documents re radiological emergency plans & correspondence since Jan 1984 App U documents available in PDF Apps F & G documents completely & partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/06/10. BELAIR, R.R. Kirkpatrick & Lockhart. 9pp. 31820-156-31820-229.

8507270110 Forwards utility 841114 ltr re emergency preparedness plan & local emergency response organization exercise proposed for wk of 850211. FEMA review & determination of appropriate level of exercise planning requested.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/12/12. KRIMM, R.W. Federal Emergency Management Agency. 4pp. 31820-178-31820-181.

8507300177 Comments on encl NUREG/CR-3551, "Safety Implications Associated With In-Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants." Three major recommendations for improving use of pressurized gases listed.
HELMES, C.J. AEOD, Director's Office. 85/06/13. ROSSIN, D. Nuclear Safety Analysis Center. 2pp. 31865-252-31865-344.

8507300190 Comments on encl NUREG/CR-3551, "Safety Implications Associated With In-Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants." Three major recommendations for improving use of pressurized gases listed.
HELMES, C.J. AEOD, Director's Office. 85/06/13. PATE, Z. Institute of Nuclear Power Operations. 2pp. 31865-254-31865-255.

8507300334 Requests peer review comments on preliminary case study re loss of safety sys function events. Comments should be received within 30 days of receipt of rept.
HELMES, C.J. AEOD, Director's Office. 85/07/15. PATE, Z. Institute of Nuclear Power Operations. 4pp. 31866-002-31866-005.

8507310143 Forwards "Comanche Peak Steam Electric Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification." State of TX & local plans adequate.
SPECK, S.W. Federal Emergency Management Agency. 85/07/15. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31872-016-31872-235.

8507310145 "Comanche Peak Steam Electric Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency. 85/06/17. 21pp. 31872-017-31872-235.

8507310179 Informs that State of LA state & local radiological emergency plans re facility adequate, sub to FEMA verification of state public alert & notification sys per App 3 to NUREG-0654-FEMA-REP-1 Rev 1.
SPECK, S.W. Federal Emergency Management Agency. 85/07/15. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31872-271-31872-271.

PR PROPOSED RULE

8506110554 Comments on proposed rules 10CFR40.70 & 150 re matl balance repts. Supports rules. Rules should revise proposed filing date of rept.
WESTAFER, G.R. Florida Power Corp. (subs. of Florida Progress Corp.). 50FR19695 001. 85/06/06. Docketing & Services Branch. 2pp. 30816-026-30816-029.

8507050227 Comments on proposed rules 10CFR40.70 & 150 re requirements to submit semiannual repts. Supports rule. Small nuclear reactors w/no appreciable change in fuel composition should not have to submit repts.
GALLAGHER, F.E. California, Univ. of Santa Barbara, CA. 50FR19695 003. 85/06/26. Docketing & Services Branch. 1p. 31325-361-31325-361.

8507050245 Comments on proposed rules 10CFR30.40, 61.70 & 72 re assurance of financial capability to adequately decontaminate major radiation accident. Federal Cleanup Insurance Corp proposed w/every licensee sharing burden.
BENEDICTO, A.R. Texas, Univ. of Galveston, TX. 50FR23960 002. 85/06/25. Docketing & Services Branch. 7pp. 31326-351-31326-357.

8507050314 Comments on proposed rule 10CFR50 re revs to 10CFR50.54(w)(1) & deletion of 10CFR50.54(w)(3) on decontamination & property insurance. Comments supply 850206 submission opposing rule.
VOIGHT, H.H. LeBoeuf, Lamb, Leiby & MacRae. VOIGHT, H.H. Nebraska Public Power District. VOIGHT, H.H. Omaha Public Power District. 49FR44645 035. 85/07/01. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 31328-242-31328-243.

8507050320 Comments on proposed rule 10CFR50 re limiting use of highly enriched U fuel in research & test reactors. Reimbursement of cost incurred for conversion from highly enriched to low enriched U fuel discussed.
WHITEMORE, W.L. GA Technologies, Inc./General Atomic Co. 49FR27769 152. 85/06/25. PALLADINO, N.J. Commissioners. 3pp. 31328-239-31328-241.

8507050328 Comments on proposed rule 10CFR9 re definition of "meetings" under Sunshine Act. Rule opposed based on need for more access to NRC meetings & transcripts. Urges Commission to reevaluate position in favor of public need.
RUNKLE, J. Conservation Council of North Carolina. 50FR20889 021. 85/06/20. Docketing & Services Branch. 1p. 31332-231-31332-231.

8507050332 Forwards Joint intervenors to Diablo Canyon comments re proposed rule 10CFR9 amending Sunshine Act regulations.
REYNOLDS, J.R. Center for Law in the Public Interest. 50FR20889 025. 85/06/28. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31332-113-31332-126.

8507050336 Comments on proposed rule 10CFR9 re amend to Sunshine Act, limiting types of NRC meetings open to public. Rule opposed based on inconsistency w/applicable law & lack of consideration of public trust.
REYNOLDS, J.R. Joint intervenors - Diablo Canyon. REYNOLDS, J.R. Center for Law in the Public Interest. 50FR20889 85/06/28. 13pp. 31332-114-31332-126.

8507050337 Comments on proposed rule 10CFR1 re definition of small entities. Suggests survey of licensees to define std for small entity based on quantity of nuclear matls on hand, instead of adapting Small Business Act stds.
NEMETHY, E. Ecology/Alert. 50FR20913 001. 85/06/22. Docketing & Services Branch. 1p. 31328-353-31328-353.

8507050340 Comments on proposed rule 10CFR9 re NRC private meetings. Rule opposed based on conflict w/FOIA & lack of credibility that would be cast over NRC.
WILLSON, N. Affiliation Not Assigned. 50FR20889 024. 85/06/25. CHILK, S. NRC - No Detailed Affiliation Given. 1p. 31328-202-31328-202.

8507050342 Package of five comments opposing proposed rules 10CFR19.20, 21.30, 32.39, 40.51, 70.71 & 150 re licenses & radiation safety requirements for well logging operations.
SLAUGHTER, R. Western Co. of North America. 50FR13797. 85/07/01. Office of the Secretary of the Commission. 45pp. 31332-054-31332-098.

8507050346 Comments on proposed rules 10CFR19.20, 21.30, 32.39, 40.51, 70.71 & 150 re licenses & radiation safety requirements for well logging operations. Strongly suggests that proposed regulations be modified to exempt coal exploration.
BUCKLEN, G.B. A.T. Massey Coal Co., Inc. 50FR13797 010. 85/06/25. Docketing & Services Branch. 1p. 31332-230-31332-230.

8507050349 Comments on proposed rule 10CFR9 re new definition of "meeting." Rule opposed based on lack of opportunity for public comment prior to adoption on interim basis & lack of clarity of new definition.
DOUGHTY, J. Seacoast Anti-Pollution League. 50FR20889 022. 85/06/26. Office of the Secretary of the Commission. 2pp. 31328-348-31328-349.

8507050368 Package of two comments opposing proposed rules 10CFR19.20, 21.30, 32.39, 40.51, 70.71 & 150 re licenses & radiation safety requirements for well logging operations.
MCDOWELL, J.C. AMAX, Inc. 50FR13797. 85/07/02. Office of the Secretary of the Commission. 6pp. 31328-196-31328-201.

8507050369 Comments on proposed rule 10CFR9 re definition of term "meeting" under Sunshine Act. Rule opposed based on subversion of Sunshine Act. Impractical definition of "meeting" & neglect to publish proposed rule as required.
CHILES, L. Senate. WERTHEIMER, F. Common Cause. 50FR20889 023. 85/06/28. 7pp. 31332-223-31332-229.

8507080060 Comments on proposed rule 10CFR9 re definition of term "meeting" for Sunshine Act requirements. Opposes rule. Rule prevents judicial review of Commission decisions to hold particular meetings secret.
GLITZENSTEIN, E. MORRISON, A.B. DAUS, P. Public Citizen Litigation Group. 50FR20889 026. 85/07/03. NRC - No Detailed Affiliation Given. 8pp. 31348-316-31348-323.

8507080151 Comments on proposed rules 10CFR40.70 & 150 re matl balance repts. Rule opposed due to shortened response time from current policy. Proposal would not allow for delays in mail or in NRC issuance. Addl time carries no safety consequences.
CURTIS, N.W. Pennsylvania Power & Light Co. 50FR19695 014. 85/07/01. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 31348-217-31348-218.

8507080160 Proposed rule 10CFR50, "Mod of GDC 4 Requirements for Protection Against Dynamic Effects of Postulated Pipe Ruptures." Rule would modify GDC 4 to allow demonstration of piping integrity.
CHILK, S. Office of the Secretary of the Commission. 50FR27006. 85/06/25. 18pp. 31350-308-31350-325.

8507080163 Proposed rule 10CFR0, "Conduct of Employees. Minor Amends." Rule would amend stds of conduct to codify in NRC regulations provisions of Ethics in Govt Act of 1978 re reporting of financial assets by senior NRC officials.
CHILK, S.J. Office of the Secretary of the Commission. 50FR25697. 85/06/17. 7pp. 31348-272-31348-278.

8507080168 "Charges for Production of Records." 10CFR9 effective rule. Effective 850618, charges for copying documents available in NRC PDF revised in order to reflect change in copying charges from new contract.
DIRCKS, W.J. Office of the Executive Director for Operations. 50FR25204. 85/06/11. 4pp. 31348-280-31348-283.

8507080199 Comments on proposed rules 10CFR50 & 73 re insider safeguards rules. Psychological assessment & behavioral observation aspects of proposed sys do not meet criteria for approval under Paperwork Reduction Act.
COAD, G.B. Office of Management & Budget. 49FR30726 143. 84/09/27. NORRIS, P.G. Office of Administration. 8pp. 31350-068-31350-078.

8507080206 Comments on proposed rules 10CFR19.20, 21.30, 32.39, 40.51, 70.71 & 150 re prohibiting logging w/radioactive matl in borehole. Opposes rule because sub logging only method to accurately determine coal thicknesses.
UCCIARDI, F.J. Rochester & Pittsburgh Coal Co. 50FR13797 019. 85/06/28. Office of the Secretary of the Commission. 2pp. 31350-097-31350-098.

8507080212 Comments on proposed rules 10CFR19.20, 21.30, 32.39, 40.51, 70.71 & 150 re spec of radiation safety requirements for use of licensed matl in well logging operations. Rule deemed excessively regulatory.
DOMANGUE, E.J. NI Industries, Inc. JRD230. 85/07/03. Office of the Secretary of the Commission. 24pp. 31350-109-31350-132.

470 NONDOCKETED ITEMS

- 8507080220** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re requirements for well logging operations. Rules opposed. Mineral industry should be exempt from rule applying to oil & gas industry. Requests extension of comment period. MCDOWELL, J.C. AMAX, Inc. 50FR13797 85/07/01. PALLADINO, N. Commissioners. 2pp. 31350.133-31350.134.
- 8507080249** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re drill hole geophysical logging. Rules opposed due to need for continued availability as exploration tool. Urges adoption of safety guidelines for open-hole logging tools. LYDZUSKI, J.C. Virginia Iron, Coal & Coke Co. 50FR13797 018 85/07/01. Office of the Secretary of the Commission. 1p. 31350.262-31350.262.
- 8507080251** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70 & 71 re licenses & radiation safety requirements for well logging operations. In general, proposed rules well thought out & resulting uniformity desirable. DEVINE, J.F. Interior, Dept. of Geological Survey. 50FR13797 020 85/07/02. Docketing & Services Branch. 2pp. 31350.260-31350.261.
- 8507080254** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re requirements for well logging operations. Rule opposed since effects on mining industry not considered. Extension of comment period requested. BOGGS, L.A. American Mining Congress. 50FR13797 85/07/03. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31350.259-31350.259.
- 8507080258** Comments on proposed rule 10CFR9 re NRC changes to Sunshine Act rules. Rule opposed because proposed interim rule will create informational & public participation vacuum, gravely undermining public confidence in agency. LORION, J. Center for Nuclear Responsibility. 50FR20889 027 85/07/03. Docketing & Services Branch. 5pp. 31350.183-31350.187.
- 8507080276** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 radiation safety requirements for well logging operations. Rule opposed because coal companies will be put in position where geophysical parameter will be disallowed. FLAGG, R.B. Mining & Reclamation Council of America. 50FR13797 85/07/03. PALLADINO, N. Commissioners. 5pp. 31349.325-31349.329.
- 8507080295** Comments on proposed rule 10CFR50 & petition for rulemaking PRM-50-39 re emergency planning. Rule. Adequate arrangements should be made for individuals exposed to radiation w/ trained technicians to man ctrs in emergency. NEMETHY, E. Ecology/Airt. 50FR20892 001 85/06/22. Docketing & Services Branch. 1p. 31350.326-31350.326.
- 8507110123** Speech entitled "Economics of 10CFR61." JOHNSON, T.C., TRITINSKY, D., LOHAUS, P.H. NRC - No Detailed Affiliation Given. 85/07/03. 18pp. 31443.302-31443.319.
- 8507110533** Comments on proposed regulations governing use of sealed radioactive sources. Required casing in drill holes would reduce response of gamma-gamma density log indispensable in geophysical logging of coal. FLINT, J.D. North American Coal Corp. 50FR13797 061 85/07/05. DENTON, H.R. NRC - No Detailed Affiliation Given. 2pp. 31639.275-31639.276.
- 8507120103** Comments on proposed rule 10CFR1 re licensee fees & regulations. Rule expensive & administratively demanding. Redefinition of small business based on revenue of \$5 million or staff of 75 suggested. ENTINE, G. Radiation Monitoring Devices, Inc. 50FR20913 002 85/07/01. Docketing & Services Branch. 1p. 31457.027-31457.027.
- 8507120150** Package of four comments opposing proposed rules 10CFR19.20.21.30.32.39.40.51.70.71 & 150 re licenses & radiation safety requirements for well logging operations. Requirement for shallow & surface casing particularly opposed. SNYDER, H.L. Snyder Drilling & Well Servicing. 50FR13797 85/07/09. Docketing & Services Branch. 11pp. 31457.014-31457.024.
- 8507120159** Comments on proposed rules 10CFR30.40.50.51.70 & 72 re decommissioning criteria for nuclear facilities. Financial assurance for decommissioning should be based on periodic engineering estimates of decommissioning costs. SPELL, J.H.W. Northern States Power Co. 50FR5600 127 85/07/03. Docketing & Services Branch. 2pp. 31457.179-31457.180.
- 8507120173** Comments on proposed rule 10CFR1 re determinations required by Regulatory Flexibility Act of 1980. Criterion for academic institutions should be based on type of institution & not annual receipts. WOLSEY, W.C. Macalester College, St. Paul, MN. 50FR20913 003 85/07/01. Docketing & Services Branch. 1p. 31457.182-31457.182.
- 8507120208** Comments on proposed rule 10CFR9 re rev to Sunshine Act regulations. New Sunshine Act supported based on restrictive requirements in previous act. COWAN, B.Z. Atomic Industrial Forum. 50FR20889 031 85/07/08. Docketing & Services Branch. 2pp. 31457.009-31457.010.
- 8507120261** Comments on proposed rule 10CFR40 re conformance of U mill tailings regulations to EPA stds. Rule opposed due to disagreements between industry environ groups. EPA & NRC re appropriate scope, structure & content of regulations. THOMPSON, A.J. Hamel, Park, McCabe & Saunders. THOMPSON, A.J. American Mining Congress. 49FR4418 027 85/07/05. PALLADINO, N. Commissioners. 2pp. 31458.217-31458.218.
- 8507120270** Comments on proposed rules 10CFR30.40.50.51.70 & 72 re decommissioning criteria for nuclear facilities. Rule should clearly state that site-specific estimate should be used in lieu of \$100 million figure. SHINNICK, J.B. American Electric Power Service Corp. 50FR5600 128 85/07/05. Docketing & Services Branch. 3pp. 31457.288-31457.290.
- 8507120302** Advises recipients of comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70.71 & 150 that Comments 30 & 31 identical. Comment 31 should be disregarded. Number 31 will be used again. * Docketing & Services Branch. 50FR13797 85/07/10. Docketing & Services Branch. 1p. 31460.137-31460.137.
- 8507120330** Forwards comments on proposed rule 10CFR2 per transcript of 850410.11 meetings of Advisory Committee on Enforcement Policy info provided to committee inaccurate & false in certain cases. PUCKETT, J.M. Affiliation Not Assigned. 50FR1142 033 85/06/28. L.R.K. Regional Operations & Enforcement Division. 15pp. 31457.327-31457.341.
- 8507120331** Comments opposing proposed rules 10CFR30.40.51.70 & 72 re financial responsibility requirements applicable to NRC licenses for cleanup of accidental & unexpected releases of radioactive matl. NARDIA, J. Westinghouse Electric Corp. 50FR23960 003 85/07/03. Docketing & Services Branch. 2pp. 31457.011-31457.012.
- 8507120338** Package of two comments opposing proposed rule 10CFR9 re govt in Sunshine Act regulations. JOHNSON, B.J. Minnesota Public Interest Research Group. CULVERN, N. Mothers for Peace. 50FR20889 85/07/08. CHILK, S.J. Office of the Secretary of the Commission. 5pp. 31460.231-31460.235.
- 8507120340** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re use of sealed sources in well w/o surface casing. Opposes rule. VOSS, D.L. Voss & Associates, Inc. 50FR13797 049 85/07/08. Docketing & Services Branch. 1p. 31460.243-31460.243.
- 8507120342** Comments on proposed rules 10CFR40.70 & 150 re reducing matl balance reporting requirements. Rules do not change effort required for nuclear plant licensees. Use of info from Nuclear Fuel Data Form RW-859 suggested. COOK, K.W. Louisiana Power & Light Co. 50FR19695 005 85/06/28. Docketing & Services Branch. 2pp. 31460.254-31460.255.
- 8507120345** Comments on proposed rule 10CFR140 re criteria for extraordinary nuclear occurrence. Supports decision to modify Sections 140.84 & 140.85. Prefers all three options over current rule. LASH, T.R. Illinois, State of. 50FR13978 005 85/07/02. Docketing & Services Branch. 10pp. 31459.188-31459.197.
- 8507120348** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re use of sealed source in well w/o surface casing. Requirement for surface casing effectively eliminates use of sealed sources in minerals industry. LUPPENS, J.A. Phillips Coal Co. 50FR13797 031 85/07/03. TSE, A.N. Office of Nuclear Regulatory Research, Director. 2pp. 31460.266-31460.267.
- 8507120351** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re licenses & radiation safety requirements for well logging operations. Requirement for using surface casing would wipe out reduced costs of geophysical logging. CUSTER, E.S. Gaddy Engineering Co. 50FR13797 050 85/07/05. Docketing & Services Branch. 3pp. 31460.278-31460.280.
- 8507120379** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re regulations for well logging operations. Rule supported based on need to give license reviewers, inspectors & licensees common ref point. DUNLOP, J.A. Halliburton Co. 50FR13797 025 85/07/01. Docketing & Services Branch. 4pp. 31460.227-31460.230.
- 8507120414** Comments on proposed rule 10CFR50 re communications procedures. amends Proposed rule has merit in improving NRC internal administrative routines & in standardizing correspondence procedures between licensees & NRC. FAY, C.W. Wisconsin Electric Power Co. 50FR1884 013 85/07/03. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 31459.053-31459.054.
- 8507120428** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re geophysical borehole surveys in minerals & coal industry. Requirement to place surface casing over entire hole length in all wells creates financial burden. FULLERTON, D.S. Petroformics Co. (formerly Getty/Petroformics Co.). 50FR13797 051 85/07/02. Office of the Secretary of the Commission. 2pp. 31459.031-31459.032.
- 8507120431** Package of 21 comments opposing proposed rule 10CFR19.20.21.30.32.39.40.51.70.71 & 150 re regulations for well logging operations. WILLIAMS, B.J. CONOCO, Inc. (Continental Oil Co.). HERT, M.E. Hart's Consulting Service. POYSE, R.W. Pathfinder Mines Corp. 50FR13797 85/07/08. Docketing & Services Branch. 55pp. 31461.196-31461.250.
- 8507120500** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re license & radiation safety requirements for well logging operations. Deletion of radioactive iron nails from radioactive marker definition recommended. MOTT, E.D. Dresser Atlas Export Sales. 50FR13797 048 85/07/05. Docketing & Services Branch. 11pp. 31461.251-31461.263.
- 8507150035** Comments on proposed rule 10CFR50 re exemptions to 10CFR50. Favors clarification of stds in evaluating exemption requests & exemption criteria. Prescriptive content of proposed rule too narrow. HARRINGTON, W.D. Boston Edison Co. 50FR16506 016 85/07/09. Docketing & Services Branch. 2pp. 31538.198-31538.199.
- 8507150178** Comments on proposed rules 10CFR40.70 & 150 re matl balance reqts. Rules supported as aid in reducing reporting burden for licensees while maintaining effectiveness of existing safeguards program. HINTZ, D.C. Wisconsin Public Service Corp. 50FR19695 006 85/07/08. Docketing & Services Branch. 1p. 31538.167-31538.167.
- 8507150259** Comments on proposed rule 10CFR9 re govt in Sunshine Act regulations. Rule opposed due to failure to show adequate cause for rule change, misinterpretation of law & consequent damage to credibility. C. Kammerer 850710 tr end. MARKEY, E.J. House of Rep. Energy & Commerce. 50FR20889 032 85/07/05. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31538.309-31538.310.
- 8507150266** Ack receipt of 850705 ltr to SJ Chik submitting comments on Commission Sunshine Act regulations. KAMMERER, C. Office of Congressional Affairs. 50FR20889 032 85/07/10. MARKEY, E. House of Rep. Energy & Commerce. 1p. 31538.310-31538.310.
- 8507150357** Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re industry collection of data using nuclear wireline geophysical equipment. Low energy radioactive source only useful in open holes due to low energy. HILLS, R.C. AMVEST Corp. 50FR13797 054 85/06/28. WARNER, J.W. Senate. 3pp. 31539.358-31539.360.
- 8507150358** Comments on proposed rule 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re licenses & radiation well logging operations. Opposes rule. ISTON, N.J. Shell Mining Co. 50FR13797 053 85/07/03. Docketing & Services Branch. 2pp. 31539.356-31539.357.

8507150461 Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well logging operations. Groundwater researchers should be allowed to log open hole wells tapping bedrock aquifers. DEARBORN, L.L. Affiliation Not Assigned. 50FR13797 052 85/07/07. Docketing & Services Branch. 2pp. 31539-144-31539-145.

8507160304 Forwards comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. Comments support proposed funding assistance requirements & urge no change in environ reviews. MCCAFFREY, J.W. Illinois. State of. 50FR5600 129 85/07/11. Docketing & Services Branch. 150pp. 31553-328-31554-118.

8507160396 Package of two comments opposing proposed rules 10CFR40.70 & 150 re mail balance repts. ZIMMERMAN, S.R. Carolina Power & Light Co. THORPE, J.R. General Public Utilities Corp. - GPU Service Corp. 50FR19695 85/07/12. Docketing & Services Branch. 3pp. 31553-145-31553-147.

8507160404 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re establishment of reserve funds for reactor decommissioning. Fixed sum aspect of rule opposed on grounds that smaller plants have lower decommissioning costs. TAYLOR, J.W. Maryland Power Cooperative. 50FR5600 130 85/07/12. Docketing & Services Branch. 1p. 31555-299-31555-299.

8507160422 Comments on proposed rules 10CFR40.70 & 150 re mail balance repts. Rept should include statement indicating that data represents info submitted by licensee received at end of reporting period. MITTLER, L. Public Service Electric & Gas Co. of New Jersey. 50FR19695 009 85/07/09. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31556-209-31556-209.

8507160433 Comments on proposed rules 10CFR40.70 & 150 re mail balance repts. Concurs w/proposed actions. Recommends revising Form 741 & instructions to help alleviate confusion found by utility in attempting to complete form. DIXON, D.W. South Carolina Electric & Gas Co. 50FR19695 008 85/07/09. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31557-289-31557-289.

8507160456 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. External criticisms do not undermine correctness of approval of internal funding. RYAN, D.S. Bishop, Liberman, Cook, Purcell & Reynolds. 50FR5600 131 85/07/12. CHILK, S.J. Office of the Secretary of the Commission. 5pp. 31590-274-31590-278.

8507160574 Comments on proposed rules 10CFR30.40,61,70 & 72 re licensee financial responsibility for cleanup from accidents. Level of responsibility should be based on quantity of radioactive material kept on hand by licensee. NEMETHY, E. Ecology/Airt. 50FR23960 004 85/07/09. Docketing & Services Branch. 1p. 31590-132-31590-132.

8507160643 Forwards constituent comments on proposed rules 10CFR19.20, 21,30,32,39,40,51,70,71 & 150 re licenses & radiation safety requirements for well logging operations. Extension of deadline for comments to 850826 requested w/o encls. BOUCHER, R. House of Rep. 50FR13797 85/07/03. PALLADINO, N. Commissioners. 1p. 31558-149-31558-149.

8507160657 Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well logging operations. Requests meeting w/NRC to draft mineral logging rules separate from oil & gas rules. ANDERSON, F.J. Jno. McCall Coal Co., Inc. 50FR13797 85/07/08. PALLADINO, N. Commissioners. 1p. 31558-143-31558-143.

8507160665 Forwards 850708 request for meeting w/NRC & members in coal exploration business to draft rules covering coal only. ANDERSON, F.J. Jno. McCall Coal Co., Inc. 50FR13797 85/07/08. Docketing & Services Branch. 1p. 31559-100-31559-101.

8507170008 Forwards regulatory history for proposed amend to 10CFR50.55a, "Codes & Stds for Nuclear Power Plants." Index encl. MILLMAN, G.C. Division of Engineering Technology. AAR3-1 85/07/10. PHILIPS, J. Division of Rules and Records. 3pp. 31622-103-31622-271.

8507170014 Draft regulatory analysis for rev of 10CFR50.55a, "Codes & Stds for Nuclear Power Plants." MILLMAN, G. NRC - No Detailed Affiliation Given. AAR3-1 85/05/17. 15pp. 31622-106-31622-120.

8507170021 Forwards original and fifteen copies of 850417 FR notice of proposed amend to 10CFR50.55a, "Codes & Stds for Nuclear Power Plants." MINOGUE, R.B. Office of Nuclear Regulatory Research. Director. AAR3-1 85/04/29. FELTON, J.M. Division of Rules and Records. 7pp. 31622-121-31622-136.

8507170028 Proposed rule 10CFR50, "Codes and Stds for Nuclear Power Plants." Rule incorporates Winter 1982 & 1983 & Summer 1983 & 1984 addenda to ASME Code Section III, Div 1 & Winter 1982 & Summer 1983 addenda to Section XI, Div 1. ROE, J.W. Office of the Executive Director for Operations. AAR3-1 85/04/19. 9pp. 31622-128-31622-136.

8507170036 Forwards FR notice proposing amend to update 10CFR50.55a, incorporating natl stds for design, fabrication, testing, const & insp of nuclear reactor components & sys. Section continually updated. MINOGUE, R.B. Office of Nuclear Regulatory Research. Director. AAR3-1 85/04/17. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31622-137-31622-161.

8507170044 Forwards comments on proposed rule 10CFR50, "Codes & Stds for Nuclear Power Plants." Format on FR notice Pages 3 & 9 incorrect. Redraft encl. JAKEL, E. Office of the Executive Legal Director. AAR3-1 85/03/07. MILLMAN, G. Materials Engineering Branch. 3pp. 31622-162-31622-164.

8507280079 Approves continuation of proposal re periodic amendments to 10CFR50.55a, "Codes & Stds." Mod to NRC Regulatory Agenda (NUREG-0936) recommended. DIRCKS, W.J. Office of the Executive Director for Operations. AAR3-1 85/02/20. MINOGUE, R.B. Office of Nuclear Regulatory Research. Director. 1p. 31622-165-31622-165.

8503040546 Recommends that current proposed rev to 10CFR50.55a re editions & addenda of ASME Code be issued for public comment. Upon suitable consideration of public comments, rev should be issued as effective rule. MINOGUE, R.B. Office of Nuclear Regulatory Research. Director. AAR3-1 85/02/13. DIRCKS, W.J. Office of the Executive Director for Operations. 3pp. 31622-166-31622-167.

8501280738 Recommends that current proposed amend to 10CFR50.55 incorporate by ref. ASME Code edition & addenda identified in item 2 of 841227 memo. Periodic endorsement of future ASME Code editions & addenda w/o delay also recommended. VOLLMER, R.H. Division of Engineering. AAR3-1 85/01/14. ARLOTTO, G.A. Division of Engineering Technology. 1p. 31622-168-31622-168.

8501160507 Returns endorsed G. Arlotto 841227 memo w/draft recommendations to EDO re whether & how to continue w/ongoing rulemaking sponsored by RES Development & periodic updating of 10CFR50.55a important task. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). AAR3-1 85/01/10. ARLOTTO, G.A. Division of Engineering Technology. 3pp. 31622-169-31622-171.

8507170259 Certifies need for info collection requirements in proposed 10CFR50.55a. RICHARDSON, J.E. Mechanical/Structural Engineering Branch. AAR3-1 85/01/10. SCOTT, R.S. Document Management Branch. 16pp. 31622-172-31622-187.

8507170265 Forwards proposed amend to 10CFR50.55a & supporting regulatory analysis. Encl should be submitted to Ofc of Administration & then to OMB. MILLMAN, G.C. Materials Engineering Branch. AAR3-1 85/01/04. HENRY, J.J. Office of Nuclear Regulatory Research. Director. 20pp. 31622-188-31622-207.

8501160512 Forwards draft recommendations to EDO re whether & how to continue w/ongoing rulemaking sponsored by RES. Return w/or w/o comments requested within 2 wks. ARLOTTO, G.A. Division of Engineering Technology. AAR3-1 84/12/27. VOLLMER, R.H. Division of Engineering. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 26pp. 31622-208-31622-233.

8408170496 Forwards marked-up proposed rule amending 10CFR50.55a to incorporate addenda to ASME Boiler & Pressure Vessel Code. Adoption action on Section XI should include only Winter 1982, 1983 & Summer 1983 editions w/o encl. VOLLMER, R.H. Division of Engineering. AAR3-1 84/09/07. SHAO, L.C. Division of Safety Technology. 1p. 31622-234-31622-234.

8409190119 Comments on proposed amend to 10CFR50.55a in response to 840813 memo. No objection offered to endorsement of listed edition & addenda to Div 1 of Section III of ASME Code. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). AAR3-1 84/09/04. ARLOTTO, G.A. Division of Engineering Technology. 2pp. 31622-235-31622-236.

8409170510 Forwards draft proposed amend to 10CFR50.55a incorporating addenda to ASME Boiler & Pressure Vessel Code. Review & comments requested by 840831 Regulatory analysis also encl. SHAO, L.C. Division of Engineering Technology. AAR3-1 84/08/13. VOLLMER, R.H. Division of Engineering. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. SPIES, T.P. Division of Safety Technology. 22pp. 31622-237-31622-258.

8406010149 Recommends rev to 10CFR50.55a incorporating Winter 1982 addenda to ASME Code w/o exception Supplemental provisions necessary to assure consistency between code & staff position woud unduly burden 10CFR50.55a rule rev. GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212). AAR3-1 84/05/21. ARLOTTO, G.A. Division of Engineering Technology. 2pp. 31622-259-31622-271.

8507180431 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. Opposes use of Consumer Price Index (CPI) as basic inflation indicator & use of twice change in CPI for annual adjustments. BREY, H.L. Public Service Co. of Colorado. 50FR5600 133 85/07/05. Docketing & Services Branch. 4pp. 31639-326-31639-331.

8507180441 Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re well logging operation. Requirement for written agreement w/well owner or operator prior to well logging would interfere w/well data gathering program. HAYASHIDA, K. Honolulu, HI. 50FR13797 059 85/07/09. Office of the Secretary of the Commission. 3pp. 31639-325-31639-327.

8507180454 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. Supports internal reserve method of funding. Recommends site-specific estimates be made instead of generic amounts in regulations. FAY, C.W. Wisconsin Electric Power Co. 50FR5600 134 85/07/12. CHILK, S.J. Office of the Secretary of the Commission. 3pp. 31640-257-31640-259.

8507180457 Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well logging operations. Supports rule. LACKER, D.K. Texas. State of. 50FR13797 057 85/07/02. Docketing & Services Branch. 2pp. 31639-361-31639-362.

8507180469 Comments on proposed rule 10CFR2, "Adjudications/Special Procedures for Resolving Conflicts re Disclosure or Nondisclosure of Info." Rule opposed due to allowance of NRC as party to participate in camera review. HELFRICH, R.E. Yankee Atomic Electric Co. 50FR21072 001 85/07/10. Docketing & Services Branch. 2pp. 31639-302-31639-303.

8507160473 Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re proposed licenses & radiation safety requirements for well logging operations. U sinker bars & radioactive iron nails no longer used by loggers. ARNOLD, D.M. Wellex-Halliburton Co., Inc. 50FR13797 060 85/07/11. Docketing & Services Branch. 17pp. 31639-285-31639-301.

8507180485 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. Questions NRC role in prescribing specific decommissioning criteria such as financing methods. WILLIAMS, J.W. Florida Power & Light Co. 50FR5600 132 85/07/12. CHILK, S.J. Office of the Secretary of the Commission. 8pp. 31639-277-31639-284.

472 NONDOCKETED ITEMS

- 8507180496** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirement for well logging operations.Regulation severely impacts geophysical logging industry by increased costs.
DEWILDE,D.M. Old Ben Coal Co. 50FR13797 056. 85/07/08. Docketing & Services Branch. 4pp. 31640-001-31640-004.
- 8507180505** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re drillhole geophysical logging.Notification procedures for proposed regulations inadequate.Extending deadline for comments & promulgating regulations requested.
DEWILDE,D.M. Old Ben Coal Co. 50FR13797. 85/07/08. PALLADINO,N. Commissioners. 1p. 31639-355-31639-355.
- 8507230311** Ack receipt of proposed rules 10CFR30.40,61,70 & 72 re financial assurances for accidental releases of radioactive materials.No comments offered.
NELSON,T.P. Creative Services, Inc. 50FR23960. 85/07/09. SEEMAN,M.J. Office of Nuclear Material Safety & Safeguards,Director. 1p. 31689-012-31689-012.
- 8507230325** Comments on proposed rules 10CFR30.40,61,70 & 72 requiring licensees to be financially qualified for cleanup of accidental releases & for decommissioning costs.Supports rules.
MURLEY,T.E. Region 1, Office of Director. 50FR23960 005. 85/06/24. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 31689-091-31689-092.
- 8507230347** Comments on proposed rule 10CFR50 re granting of specific exemption from NRC regulations.Enforcement should not result in undue hardship &/or excessive costs.
CROWLEY,C.T. Isham, Lincoln & Beale. 50FR16506 017. 85/07/16. Docketing & Services Branch. 7pp. 31688-274-31688-280.
- 8507230348** Insp Findings & Licensee Ack on 850425 of License 04-19R11-01.Insp findings:leak tests of Ni-63 source conducted at 7 1/2 month intervals on two occasions.
PANG,J.F. Region 5, Office of Director. 85/04/25. 1p. 31757-197-31757-197.
- 8507230351** Comments on proposed rule 10CFR50 re ASME codes & stds. Supports rule.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 50FR20574 001. 85/07/12. CHILK,S.J. Office of the Secretary of the Commission. 1p. 31688-273-31688-273.
- 8507230376** Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities.Rule opposed due to likelihood that govt entity guaranteeing decommission funds would be subj to indefinite liability.
WALKER,L.D. Army Dept. of 50FR5600 135. 85/07/12. Docketing & Services Branch. 2pp. 31690-147-31690-148.
- 8507230380** Comments on proposed rules 10CFR40.70 & 150 re elimination of requirement for licensees to rept certain source & SNM inventory repts.Requests submittal date of statement to NRC be extended to 15 days.
REGAN,N.A. Babcock & Wilcox Co. 50FR19695 009. 85/07/15. Docketing & Services Branch. 1p. 31690-174-31690-174.
- 8507230393** Requests 30-day extension for filing comments on proposed rule 10CFR2, "Adjudications:Special Procedures for Resolving Conflicts Re Disclosure or Nondisclosure of Info." to allow for UCS development of alternative proposal.
CURRAN,D. Harmon, Weiss & Jordan. CURRAN,D. Union of Concerned Scientists. 50FR21072. 85/07/17. MAPES,J. Office of the Executive Legal Director. 1p. 31690-149-31690-149.
- 8507230415** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re well logging.Added knowledge gained through annual retraining program does not justify added expense & paperwork for Sections 39.13(b)(2) & (d).
BORGUS,R.L. CRC Wireline, Inc. 50FR13797 062. 85/07/11. Docketing & Services Branch. 3pp. 31690-153-31690-155.
- 8507250012** Proposed rule 10CFR2, "Adjudications:Special Procedures for Resolving Conflicts Concerning Disclosure or Nondisclosure of Info." Comment period extended to 850823.
CHILK,S.J. Office of the Secretary of the Commission. 50FR21072. 85/07/23. 2pp. 31772-358-31772-359.
- P'07250016** Comments on proposed amends to 10CFR2 on special procedures for resolving conflicts concerning disclosure or nondisclosure of info re ongoing investigation.Rule opposed due to lack of justification for nondisclosure of info.
SHEA,K.H. Newman & Holtzinger. 50FR21072 003. 85/07/22. Docketing & Services Branch. 4pp. 31773-310-31773-314.
- 8507250053** Package of two comments on proposed rule 10CFR1 re definition of small business among NRC licensees.
MILLER,M.S. NELSON,J.S. Geological Consulting Services, Inc. WINGET,R.H. Industrial Inspection & Testing Service (J.T. Cullen Co., Inc.). 50FR20913. 85/07/22. Docketing & Services Branch. 4pp. 31762-134-31762-137.
- 8507250110** Comments on proposed rules 10CFR40.70 & 150 re matl balance repts.Opposes rule due to increase in utl workload in SNM reporting.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 50FR19695 010. 85/07/16. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 31764-154-31764-155.
- 8507250111** Package of five comments opposing proposed rules 10CFR30.40,61,70 & 72 re financial responsibility requirements applicable to NRC licensees for cleanup of accidental & unexpected releases of radioactive materials.
MODES,C.M. Universal Testing Laboratories, Inc.. DEMAJ,S.S. Reliance Electric Co. (subs. of Exon Corp.). NELSON,G. Immuno Nuclear. 50FR23960. 85/07/22. Docketing & Services Branch. 5pp. 31762-107-31762-111.
- 8507250136** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re regulations covering use of sealed sources in well logging operations.Regulations increase exploration costs & limit mineral exploration.
COLLINGS,S.P. Wyoming Fuel Co. 50FR13797 063. 85/07/18. Docketing & Services Branch. 3pp. 31764-197-31764-197.
- 8507250150** Comments on proposed rule 10CFR2 re special procedures for resolving conflicts concerning disclosure or nondisclosure of info.Rule opposed due to lack of considerations of due process.
KNOTT,S.B. Bishop, Liberman, Cook, Purcell & Reynolds. 50FR21072 002. 85/07/22. CHILK,S.J. Docketing & Services Branch. 30pp. 31764-156-31764-185.
- 8507250160** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re regulations covering use of sealed sources in well logging operations.Meeting w/ representatives of coal exploration business to draft requirements suggested.
SNAVELY,C.G. Martin County Coal Corp. 50FR13797 064. 85/07/16. Docketing & Services Branch. 2pp. 31764-195-31764-196.
- 8507250161** Comments on proposed rules 10CFR30.40,61,70 & 72 re requiring proof of financial ability to clean up releases of nuclear matl.Opposes rules as unnecessary burden on licensees not involved in release incidents.
WINGET,R.H. Industrial Inspection & Testing Service (J.T. Cullen Co., Inc.). 50FR23960 006. 85/07/18. Docketing & Services Branch. 1p. 31764-193-31764-194.
- 8507250176** Comments on proposed rule 10CFR30.40,61,70 & 72 re defining small business among NRC licensees.Supports proposed rule w/mod of statement re source of one million dollar annual receipts.
WINGET,R.H. Industrial Inspection & Testing Service (J.T. Cullen Co., Inc.). 50FR23960 006. 85/07/18. Docketing & Services Branch. 1p. 31764-194-31764-194.
- 8507250190** Comments on proposed rules 10CFR30.40,61,70 & 72 re financial responsibility requirements applicable to NRC licensees for cleanup of accidental & unexpected releases of radioactive materials.Strongly supports proposed rule.
LITTELL,J. Providence Hosp., Anchorage, AK. 50FR23960 010. 85/07/18. Docketing & Services Branch. 1p. 31775-328-31775-328.
- 8507290132** Comments on proposed rule 10CFR9 re definition of "meeting" under Sunshine Act.Agrees w/Commissioner Assesite that interim change would obstruct intent of act & should be dropped.Max possible info exchange needed re nuclear power.
DRAKE,M. Affiliation Not Assigned. 50FR20889 033. 85/07/18. NRC - No Detailed Affiliation Given. 1p. 31838-106-31838-106.
- 8507290220** Comments on proposed rule 10CFR2, "Adjudications:Special Procedures for Resolving Conflicts Concerning Disclosure or Nondisclosure of Info." Rule opposed due to inconsistency w/principles of fairness & due process.
HODGEL, Atomic Industrial Forum. 50FR21072 004. 85/07/23. Docketing & Services Branch. 3pp. 31837-239-31837-241.
- 8507290357** Comments on proposed rule 10CFR140 re determination of extraordinary nuclear occurrence.Opposes rule.Determination of extraordinary nuclear occurrence should be based on actual events & occurrences.
TIERNAN,J.A. Baltimore Gas & Electric Co. 50FR13978 006. 85/07/22. Docketing & Services Branch. 4pp. 31840-186-31840-189.
- 8507290432** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re use of sealed sources in well logging.Opposes rule.Requirement that surface casing be placed across fresh water aquifers prior to well logging ludicrous.
PENDERY,E.C. Affiliation Not Assigned. 50FR13797 065. 85/07/22. Docketing & Services Branch. 1p. 31840-183-31840-183.
- 8507290432** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re use of sealed sources in well logging.Opposes rule.Requirement that surface casing be placed across fresh water aquifers prior to well logging ludicrous.
PENDERY,E.C. First Exploration Co. 50FR13797 065. 85/07/22. Docketing & Services Branch. 1p. 31840-183-31840-183.
- 8507290432** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re use of sealed sources in well logging.Opposes rule.Requirement that surface casing be placed across fresh water aquifers prior to well logging ludicrous.
PENDERY,E.C. Affiliation Not Assigned. 50FR13797 065. 85/07/22. Docketing & Services Branch. 1p. 31840-183-31840-183.
- 8507290432** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re use of sealed sources in well logging.Opposes rule.Requirement that surface casing be placed across fresh water aquifers prior to well logging ludicrous.
PENDERY,E.C. First Exploration Co. 50FR13797 065. 85/07/22. Docketing & Services Branch. 1p. 31840-183-31840-183.
- 8507290432** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re use of sealed sources in well logging.Opposes rule.Requirement that surface casing be placed across fresh water aquifers prior to well logging ludicrous.
PENDERY,E.C. Affiliation Not Assigned. 50FR13797 065. 85/07/22. Docketing & Services Branch. 1p. 31840-183-31840-183.
- 8507290478** Comments on proposed rules 10CFR30.40,61,70 & 72 re financial responsibility requirements for cleanup of accidental & unexpected releases of radioactive materials.Info re insurance coverage & cost requested.
CHAMBERS,D.C. Triad Engineering Consultants, Inc. 50FR23960 013. 85/07/17. Docketing & Services Branch. 1p. 31840-172-31840-172.
- 8507300384** Comments on proposed rules 10CFR30.40,61,70 & 72 re financial responsibility requirements applicable to NRC licensees for cleanup of accidental & unexpected releases of radioactive materials.Opposes rules.
MAKARI,J.G. Makari Research Laboratories, Inc. 50FR23960 018. 85/07/16. BUNTING,J.D. Policy & Program Control Branch (Post 831001). 2pp. 31856-294-31856-295.
- 8507300420** Package of three comments opposing proposed rules 10CFR19.20,21,30,32,39,40,51,70,71 & 150 re use of small radioactive sealed sources in coal exploration.
BRAINARD,R.C. Berwind (and Co. (subs. of Berwind Corp.). 50FR13797. 85/07/26. PALLADINO,N. Commissioners. 7pp. 31856-297-31856-303.
- 8507300426** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re use of sealed radioactive sources in mineral exploration.Regulations would greatly increase exploration costs & in some cases make costs prohibitive.
GELSTEEN,T. Ferret Exploration Co., Inc.. 50FR13797 067. 85/07/24. Docketing & Services Branch. 2pp. 31856-183-31856-184.
- 8507300440** Comments on proposed rules 10CFR30.40,61,70 & 72 re financial responsibility for cleanup of accidental releases of materials licensees.Use tax on matl most cost effective way of ensuring that necessary funds available.
CHILDRESS,J.D. Lynchburg Foundry (subs. of Mead Co.). 50FR23960 014. 85/07/23. Docketing & Services Branch. 1p. 31855-360-31855-360.

8507300442 Comments on advance notice for proposed rules 10CFR30.40.61.70 & 72 re responsibility for cleanup of accidental release of certain matrix licensees. Supports rules. Gas chromatography should be dropped & radiators added.
AXELSON, W.L. Region 3, Office of Director, 50FR23960 015, 85/07/18.
BUNTING, J.O. Policy & Program Control Branch (Post 831001), 1p, 31855.359-31855.359.

8507300454 Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re use of radioactive sources in well logging tools for exploration activities. Requests that use of valuable evaluation tools not be denied to minerals industry.
SWIFT, C.M. Chevron USA, Inc. 50FR13797 066, 85/07/23, Docketing & Services Branch, 2pp, 31856.196-31856.197.

8507310059 Comments on proposed rules 10CFR19.20.21.30.32.39.40.51.70, 71 & 150 re use of sealed source in well. Rule opposed due to increased costs involved & resulting impairment of high resolution density log.
BRADLEY, B.G. Texas Utilities Mining Co. (subs. of Texas Utilities Co.), 50FR13797 071, 85/07/19, Docketing & Services Branch, 4pp, 31874.293-31874.296.

8507310121 Comments on proposed rules 10CFR30.40.61.70 & 72 re financial responsibility requirements for cleanup of accidental releases of radioactive matrix. Licensees using only sealed source byproducts should be exempted from rule.
KRAWETZ, A.A. Phoenix Chemical Laboratory, Inc. 50FR23960 017, 85/07/22, Docketing & Services Branch, 2pp, 31873.267-31873.268.

8507310126 Comments on proposed rules 10CFR30.40.61.70 & 72 re financial responsibility requirements for cleanup of radioactive releases. Endorses rule exempting state & federal gov't from requirements.
MALOTT, D.F. Michigan, State of, 50FR23960 018, 85/07/22, Docketing & Services Branch, 1p, 31872.341-31872.341.

PRM PETITION FOR RULEMAKING

8507050327 Comments on petition for rulemaking PRM-60-2 re NRC adoption of assurance requirements originally proposed by EPA during development of stds for disposal of high level radwaste. Requirements should be specified as guidance only.
KEARNEY, J.J. Edison Electric Institute, 50FR18267 001, 85/06/28, Docketing & Services Branch, 2pp, 31328.362-31328.363.

8507050370 Comments on petition for rulemaking PRM-60-2 re NRC adoption of regulation for implementation of 40CFR191. Supports rule. Repository program will be strengthened & impediments to EPA adoption of stds to protect environ will be removed.
BISHOP, W.A. Washington, State of, 50FR18267 002, 85/06/28, CHILK, S.J. Office of the Secretary of the Commission, 2pp, 31328.136-31328.136.

8507080184 Comments on petition for rulemaking PRM-60-2 re NRC adoption of EPA assurance requirements during development of stds for disposal of high level radwaste. Supports petition.
FRISHMAN, S. Texas, State of, 50FR18267 003, 85/07/02, CHILK, S.J. Office of the Secretary of the Commission, 2pp, 31349.026-31349.027.

8507080295 Comments on proposed rule 10CFR50 & petition for rulemaking PRM-50-39 re emergency planning std. Adequate arrangements should be made for individuals exposed to radiation w/ trained technicians to man ctrs in emergency.
NEMETHY, E. Ecology/Airtel, 50FR20892 001, 85/06/22, Docketing & Services Branch, 1p, 31350.326-31350.326.

8507120169 Comments on petition for rulemaking PRM-20-15 re disposal of radioactively contaminated waste oil from nuclear power plants. Tabulations of analysis results encl.
BAUSER, M.A. Newman & Holtzinger, 49FR36653 014, 85/07/05, Docketing & Services Branch, 80pp, 31457.208-31457.287.

8507120284 Comments on petition for rulemaking PRM-60-2 re assurance requirements for nuclear waste repositories. Supports rulemaking.
SPURGIN, P.D. Utah, State of, 50FR18267 004, 85/07/01, Docketing & Services Branch, 1p, 31457.293-31457.293.

8507120293 Comments on petition for rulemaking PRM-60-2 re assurance requirements contained in draft 40CFR191.14. Assurance requirements should be specified as guidance criteria not std or regulation.
KILLAR, F.M. Middle South Services, Inc. 50FR18267 005, 85/07/01, Docketing & Services Branch, 1p, 31457.312-31457.312.

8507180377 Comments on petition for rulemaking PRM-60-02. Supports NRC adoption of QA requirements to ensure that any high level radwaste repository would conform to environ stds to be promulgated as 40CFR191.
SINDERBRAND, C. Wisconsin, State of, 50FR18267 006, 85/07/11, CHILK, S.J. Docketing & Services Branch, 2pp, 31636.052-31636.053.

8507230352 Comments on petition for rulemaking PRM-50-39 re clarification of 10CFR50.47(b)(12) to reflect interpretation of rule prior to GUARD vs NRC decision. Supports petition.
MCDONALD, R.P. Alabama Power Co. 50FR20799 002, 85/07/08, Docketing & Services Branch, 1p, 31690.195-31690.195.

8507250068 Package of two comments supporting petition for rulemaking PRM-50-39 from Southern California Edison re amend to NRC emergency planning regulations. Petition appropriate response to DC Circuit Court decision.
PATTERSON, J.D. Middle South Services, Inc. KNOTTS, J.B. Bishop, Liberman, Cook, Purcell & Reynolds, 50FR20799, 85/07/22, CHILK, S.J. Docketing & Services Branch, 7pp, 31762.123-31762.129.

8507290230 Comments on petition for rulemaking PRM-50-39 re amend of emergency regulations to include medical arrangements for contaminated & traumatized persons. Rulemaking supported per 10CFR50.47.
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge, 50FR20799 005, 85/07/22, Docketing & Services Branch, 11pp, 31837.170-31837.180.

8507290315 Comments on petition for rulemaking PRM-50-39 re GUARD decision. Supports Shaw, Pittman, Potts & Trowbridge 850722 comments.
BENNETT, J.P. Baltimore Gas & Electric Co. 50FR20799 006, 85/07/24, CHILK, S.J. Office of the Secretary of the Commission, 1p, 31840.197-31840.197.

8507310035 Comments on petition for rulemaking PRM-50-39 re emergency medical treatment for irradiated persons following nuclear power plant accident. Proposed amend should be modified to assure irradiated persons receive proper care.
LASH, T.R. Illinois, State of, 50FR20799 007, 85/07/23, Docketing & Services Branch, 2pp, 31873.137-31873.138.

PROJ PROJECTS - PREDOCKET LICENSING

8507030430 Forwards West Valley Demonstration Project SAR Vol 1, "Project Overview & General Info." & "West Valley Demonstration Project SAR Suppl." Documents prepared by West Valley Nuclear Sys Co. Inc in support of other SARs.
HANNUM, W.H. Energy, Dept. of, EM 053.85, 85/06/10, CLARK, A.T. Advanced Fuel & Spent Fuel Licensing Branch, 2pp, 31338.188-31341.151.

-8507030441 West Valley Demonstration Project SAR, Vol 1, "Project Overview & General Info."
* West Valley Nuclear Services Co., Inc. -COM005254 195H, 85/06/10, 605pp, 31338.190-31340.074.

-8507030448 "West Valley Demonstration Project SAR Suppl."
* West Valley Nuclear Services Co., Inc. 25396, 85/06/10, 43pp, 31340.075-31341.151.

8507030600 Requests that NRC accept change in applicant record for Projects M-33 & M-36. New applicant is Mitsubishi Heavy Industries, Ltd. effective 850405. Also requests sub projects remain open beyond 850528.
GODFREY, D.A. Ridgely, Eggers & Associates, Inc. 25307, 85/05/22, ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch, 2pp, 31317.020-31317.024.

8507050243 Forwards addl corrected pages to Topical SAR CASTOR V/21 for NRC Project M-37. Encl corrections identified by LLL & staff reviewers.
BARNHART, V.J. General Nuclear Systems, Inc. C8505.11, 85/05/17, ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch, 28pp, 31374.321-31374.348.

8507150536 Forwards Rev 0 to "Design Analysis for CASTOR V/21 End Drop Impact Limiter." Cask body stresses previously determined remain valid & bounding for end design.
BARNHART, V.J. Chem-Nuclear Systems, Inc. 25397, 85/06/19, ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch, 3pp, 31593.187-31593.207.

-8507150540 Rev 0 to "Design Analysis for CASTOR V/21 End Drop Impact Limiter."
* Chem-Nuclear Systems, Inc. 85/06/30, 18pp, 31593.189-31593.207.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8504230381 Forwards insp procedure for investigating emergency diesel generators for fractured or cracked welds to determine if Part 21 problem exists, per JG Borman 850329.1tr.
LEUSINK, H.H. Louis-Allis Co. 85/04/15, TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 3pp, 29953.068-29953.070.

0547020483 Part 21 rept re pipe clamps supplied by Natl Valve & Mfg Co. Basic Engineers Div. that may slip circumferentially if improperly installed. Initially reported on 850613. Listing of recipients of suspect clamps being compiled.
THOMSEN, E.R. Pacific Scientific, 6000-QS-163.85, 85/06/18, YOUNG, T. Region 5, Office of Director, 8pp, 31288.340-31288.347.

8507020687 Part 21 & final deficiency Rept DER 85-01 re undersized taper pin on Terry Corp auxiliary feedwater pump driven turbine. Initially reported on 850125. Vendor instruction manual revised.
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32785-TDS/, 85/06/06, KIRSCH, D.F. Region 5, Office of Director, 11pp, 31293.210-31293.220.

8507030214 Final Deficiency Rept DER 85-14 & Part 21 rept re low lube oil trip of emergency diesel generators. Initially reported on 850408. Directives issued to revise design drawings & rewrite four diesel generators.
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32831-TDS/, 85/06/14, KIRSCH, D.F. Region 5, Office of Director, 3pp, 31321.247-31321.249.

8507030404 Deficiency & Part 21 rept re emergency diesel generator fuel control levers supplied by TDI. Initially reported on 850605. Levers will be adjusted & properly pinned prior to restart. Update will be submitted at const restart.
ROOT, R.W. Washington Public Power Supply System GO1-85-0133, 85/06/10, MARTIN, J.B. Region 5, Office of Director, 2pp, 31321.059-31321.060.

8507090315 Forwards info re recent Part 21 notifications made by TDI applicable to facilities emergency diesel generators & not addressed in design review/quality review rept. Defect does not present problem at facilities.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/07/02, YOUNGBLOOD, B.J. Licensing Branch 1, 4pp, 31385.127-31385.130.

8507102995 Supplemental Part 21 & final deficiency rept re design error in reactor trip breakers. Initially reported on 830505. Corrective actions will be completed by 851201.
HUFHAM, J.W. Tennessee Valley Authority, 85/06/18, GRACE, J.N. Region 2, Office of Director, 1p, 31442.032-31442.032.

8507120213 Part 21 & First Interim Deficiency Rept NCR 85-1066, Item 214 re lack of ventilation in RTE-Delta generator control panels supplied by TDI. Initially reported on 850507. Fan installation planned. Final rept expected by 850901.
WATSON, R.A. Carolina Power & Light Co. NCR 84-390, 85/06/05, GRACE, J.N. Region 2, Office of Director, 4pp, 31475.097-31475.100.

8507120260 Part 21 & Final Deficiency Rept NCR 84-390, Item 149 re potentially defective engine mounted fuel oil lines on emergency diesel engine generator sets supplied by TDI. Insp of fuel oil line clamp & brackets performed.
WATSON, R.A. Carolina Power & Light Co. NCR 84-390, 85/06/27, GRACE, J.N. Region 2, Office of Director, 4pp, 31475.093-31475.096.

8507120329 Part 21 & Final Deficiency Rept PRD-84/04 re failure of Automatic Sprinkler Corp of America deluge valves to open. Condition not reportable under 10CFR50.55(e) or Part 21.
DALE, L.F. Mississippi Power & Light Co. AECM-85/2-0009, 85/06/13, GRACE, J.N. Region 2, Office of Director, 2pp, 31475.044-31475.045.

474 NONDOCKETED ITEMS

8507120360 Part 21 & first interim deficiency rept./item 215 re safety grade core exit thermocouples supplied by Westinghouse. Initially reported on 850528. Investigation incomplete. Next rept. will be submitted by 851010.
WATSON, R.A. Carolina Power & Light Co. NRC-373. 85/06/26. GRACE, J.N. Region 2, Office of Director. 3pp. 31472-260-31472-263.

8507120367 Part 21 & second interim deficiency rept./item 188 re natural frequencies of ITT-Grimm air-operated diaphragm valves. Initially reported on 840926. Design & installation of addl supports continuing. Next rept. expected by 850930.
WATSON, R.A. Carolina Power & Light Co. NRC-374. 85/06/27. GRACE, J.N. Region 2, Office of Director. 3pp. 31473-223-31473-225.

8507120383 Part 21 & final deficiency rept./item 181 re component cooling water sys butterfly valve operators not qualified as Class 1E. Initially reported on 841031. Westinghouse determined Limitorque operators qualified w/o mod.
WATSON, R.A. Carolina Power & Light Co. 181. 85/06/27. GRACE, J.N. Region 2, Office of Director. 4pp. 31471-305-31471-308.

8507120403 Part 21 & third interim deficiency rept./item 131 re unverified anchor bolt mat. type. Initially reported on 840306. Identification of mat. now required. Sampling complete & evaluation in progress. Final rept. expected by 850802.
WATSON, R.A. Carolina Power & Light Co. NRC-378. 85/06/27. GRACE, J.N. Region 2, Office of Director. 3pp. 31473-219-31473-222.

8507150136 Part 21 & deficiency rept./item 191 re potential for insulation breakdown on GE supplied transformers. Initially reported on 841029. Six-month energization test not completed due to unavailable equipment. Next rept. by 850913.
PARSONS, R.M. Carolina Power & Light Co. NRC-368. 85/05/31. GRACE, J.N. Region 2, Office of Director. 1p. 31544-280-31544-280.

8507150226 Final Part 21 & Deficiency Rept. NCR BLN NEB 8206 re HPI nozzles & thermal sleeves. Initially reported on 820428. B&W determined that no safety concern exists unless thermal sleeve cracked or loose.
HUFHAM, J.W. Tennessee Valley Authority. 85/05/31. GRACE, J.N. Region 2, Office of Director. 5pp. 31544-168-31544-172.

8507150481 1. Part 21 rept. re HK control device. Initially reported by TVA in 850703 morning rept. Parts to be supplied for completion of insp/adjusting procedure included in 830322. Part 21 rept.
RHODS, E.W. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/07/09. PARKER, L. Director's Office, Office of Inspection and Enforcement. 8pp. 31539-096-31539-097.

8507170671 Part 21 & final Deficiency Rept. [RDC 138(8)] re electromechanical trip devices mfg. by Brown Boveri, Inc. Initially reported on 850606. Defective trip devices returned to vendor.
EDELMAN, M.R. Cleveland Electric Illuminating Co. [RDC 138(85)]. 85/01/05. KEPLER, J.G. Region 3, Office of Director. 2pp. 31627-355-31627-356.

8507190168 Part 21 & fifth interim Deficiency Rept. NCR WBN NEB 8335 re peak containment temp. Initially reported on 831229. Westinghouse plans to perform addl tests to confirm conservatism of present model. Next rept. expected by 851115.
HUFHAM, J.W. Tennessee Valley Authority. NCR WBN NEB 833. 85/04/03. GRACE, J.N. Region 2, Office of Director. 2pp. 31658-301-31658-302.

8507190380 Final Deficiency & Part 21 Rept. [RDC 133(85)] re change in soil parameters affecting diesel generator bldg floor response spectra. Initially reported on 850418. Item not reportable under 10CFR50.55(e) or Part 21.
EDELMAN, M.R. Cleveland Electric Illuminating Co. [RDC 133(85)]. 85/07/09. KEPLER, J.G. Region 3, Office of Director. 2pp. 31651-226-31651-227.

8507220450 Part 21 & second interim deficiency rept. re excessive wiring defects in B&W supplied cabinets. Initially reported on 841114. Resolution of individual nonconformance repts. in progress. Next rept. by 850703.
HUFHAM, J.W. Tennessee Valley Authority. 85/03/29. GRACE, J.N. Region 2, Office of Director. 2pp. 31700-196-31700-197.

8507220550 Part 21 & interim deficiency rept. re TDI emergency diesel generator control panel possibly overheating. Initially reported on 850605. Addl investigations underway. Next rept. expected by Dec. 1985.
ROOT, R.W. Washington Public Power Supply System. GOI-85-0145. 85/07/01. MARTIN, J.B. Region 5, Office of Director. 2pp. 31700-272-31700-273.

8507230289 Part 21 rept. re Auto-Trace 20PTV1 self-regulating electric heat trace w/ lower than specified power output. Deficiency could result in lower maint. temp. in electric pipe heating sys. Affected licensees identified.
GEMPERLE, J.P. Raychem Corp. 85/06/24. Region 5, Office of Director. 1p. 31687-192-31687-192.

8507240182 Part 21 & fifth interim deficiency rept. re inadequate Limitorque QA program. Initially reported on 831115. Rev. of QCP-7 completed & issued on 850207. Audits of calibr. & svc suppliers in progress. Next rept. expected by 850726.
HUFHAM, J.W. Tennessee Valley Authority. 85/03/29. GRACE, J.N. Region 2, Office of Director. 2pp. 31767-240-31767-241.

8507240295 Part 21 rept. re quality deviation in TEC Model 914-1 valve flow monitor module. Deviation could result in failure of module to reset after indicating full flow through valve. Corrective action will be completed by 850720.
MOTT, J.E. Technology for Energy Corp. 85/07/19. Director's Office, Office of Inspection and Enforcement. 6pp. 31739-289-31739-294.

8507260217 Part 21 rept. re tendency of Rochester Instrument Sys. undervoltage relays installed in emergency switchgear for degraded voltage protection to drift from calibr. setpoints. Defective relays replaced.
WILD, P.A. Stone & Webster Engineering Corp. 85/07/22. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 31796-204-31796-206.

8507300498 Forwards request for util. input re TDI Part 21 repts for deficiencies in TDI diesel generators used for onsite emergency power. Info should be submitted on same date as info re design review & quality revalidation implementation.
ADENSAME, G. Licensing Branch 4. 85/07/23. RICHARD, J.B. Mississippi Power & Light Co. 3pp. 31866-201-31866-203.

8507310034 Interim deficiency & Part 21 rept. re procurement & installation of coils & starters for Square D Co. 480-volt motor control ctrs. Initially reported on 850719. Matis & stock numbers revised.
LEONARD, J.D. Long Island Lighting Co. SNRC-1197. 85/07/23. MURLEY, T.E. Region 1, Office of Director. 11pp. 31873-114-31873-124.

8507310257 Corrected final Part 21 rept. re cracked cylinder block on TDI diesel generators. Initially reported on 850318. First paragraph of util. 850709 cover ltr revised.
HUFHAM, J.W. Tennessee Valley Authority. 85/07/12. GRACE, J.N. Region 2, Office of Director. 1p. 31879-346-31879-346.

8507310288 Interim Part 21 & deficiency rept. re rupture during testing by WJ Woolley Co. of inflatable seal mfg. by Presray Corp. used in personnel air locks in reactor containment sys. Initially reported on 850614.
COOK, J.W. Consumers Power Co. 85-04 #1. 85/07/10. KEPPLEH, J.G. Region 3, Office of Director. 4pp. 31879-322-31879-325.

QA999 QUALITY ASSURANCE INSPECTIONS

8504240080 Responds to NRC 850204 ltr re nonconformance noted in QA Program Insp. Rept. 99900286/84-01. Corrective actions: licensee QA program changed to require survey/audits of suppliers offering calibr. of other vendor equipment.
BOPP, R.E. Gaulin Corp. 85/04/16. ZECH, G.G. Vendor Program Branch. 1p. 29969-151-29969-151.

8507020436 Forwards cutting layouts for Core Blocks SK-510, SK-511, SK-512 & SK-514 from which restraints returned by Illinois Power Co. for testing. Results reported in 850606 ltr. Restraints below required ADCS values in only two blocks.
GRAPER, H. Hexcel Corp. 85/06/28. ZECH, G.G. Vendor Program Branch. 5pp. 31285-184-31285-188.

8507020562 Forwards response & marked-up pages to Rev. 3 to P-TOP-QA1, per 850515 request. Vendor will issue revised rept. in Rev. 3A upon NRC approval of changes. Date of completion of review requested.
FRIAS, R. Ralph M. Parsons Co. 85/06/26. ZECH, G.G. Vendor Program Branch. 14pp. 31287-172-31287-185.

8507030102 Forwards QA Program Insp. Rept. 99900892/85-01 on 850516. Vendor responsible per Part 21 for notifying customers of lack of mat. traceability for all mat. cut by subcontractors.
ZECH, G.G. Vendor Program Branch. 85/07/01. RILEY, D.R. Interstate Steel Supply Co. 2pp. 31303-285-31303-289.

8507030112 QA Program Insp. Rept. 99900892/85-01 on 850516. Major areas inspected followup on 10CFR50.55(e) rept. re mat. which did not meet mechanical property requirements & identification of person responsible for cutting mat.
BAKER, E.T. MERSCHOFF, E.W. Vendor Program Branch. 85/06/26. 3pp. 31303-287-31303-289.

8507030405 Ack receipt of 850408 & 0607 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp. Rept. 99900888/84-01.
ZECH, G.G. Vendor Program Branch. 85/07/02. WINDT, W.E. Texas Bolt Co. 1p. 31302-358-31302-358.

8507030498 Responds to nonconformance noted in QA Program Insp. Rept. 99900913/85-01. Corrective actions: serial number for test specimens added to receiving & product accountability records.
THOMPSON, S.R. Isomedx, Inc. (subs. of Masfield Enterprises, Inc.). 85/06/26. ZECH, G.G. Vendor Program Branch. 2pp. 31306-243-31306-244.

8507080222 Forwards NRC 850508 ltr & ASTM 850614 response re measuring techniques referenced as corrective actions to Nonconformance B noted in QA Program Insp. Rept. 99900881/84-01. Response acceptable.
ZECH, G.G. Vendor Program Branch. 85/07/03. SPINETTI, R.S. LTV Tubular Division. 1p. 31350-135-31350-136.

8507080227 Responds to questions re specs of measuring techniques. Specs do not require measurement of wall thickness except per Paragraphs 20.5.1 & 15.5.1 of A-106 & A-333, respectively.
SULLIVAN, E.R. American Society for Testing & Materials. 85/06/14. ZECH, G.G. Vendor Program Branch. 1p. 31350-136-31350-138.

8507080239 Forwards JW Boker 850528 affidavit sent to GG Zech on 850603 per request. JW Gormley 850619 request for withholding of proprietary info encl. Proprietary QA Program Insp. Rept. 99901002/85-01 withheld.
GORMLEY, J.W. Damon & Morey. 85/06/24. CONWAY, J.T. NRC - No Detailed Affiliation Given. 1p. 31349-320-31349-324.

8507080241 Requests withholding of proprietary QA Program Insp. Rept. 99901002/85-01 (ref. 10CFR2.790). Rept. consists of names of certain customers of Robert-James Sales, Inc.
GORMLEY, J.W. Damon & Morey. 85/06/07. ZECH, G.G. Vendor Program Branch. 5pp. 31349-321-31349-324.

8507110576 Responds to nonconformance noted in QA Program Insp. Rept. 99900912/85-01. Corrective actions: programs will be reviewed by responsible person to assure requirement met & nonconformance completed & verified by QA manager.
DORR, A.A. National Technical Systems. 85/06/27. ZECH, G.G. Vendor Program Branch. 1p. 31451-062-31451-062.

8507160398 Ack receipt of 850611 ltr in response to NRC 850520 ltr re nonconformance noted in QA Program Insp. Rept. 99900914/85-01. Addl info required within 25 days of ltr date describing corrective actions & schedule for completion.
ZECH, G.G. Vendor Program Branch. 85/07/12. ISON, W.J. National Technical Services. 1p. 31553-149-31553-149.

8507160431 Ack receipt of 850611 ltr informing NRC of steps taken to correct specific findings in QA Program Insp. Rept. 99900914/85-01. Requests description of corrective actions within 25 days of ltr date.
ZECH, G.G. Vendor Program Branch. 85/07/12. ISON, W.J. National Technical Systems. 1p. 31557-288-31557-288.

8507160670 Forwards QA Program Insp. Rept. 99901017/85-01 on 850522. No nonconformance noted.
ZECH, G.G. Vendor Program Branch. 85/07/12. DRISCOLL, H. Louis-Allis Co. 2pp. 31590-301-31590-306.

8507160675 QA Program Insp. Rept. 99901017/85-01 on 850522. No nonconformance noted. Major areas inspected: control panels for emergency diesel generators.
NAIDU, K.R. MERSCHOFF, E.W. NRC - No Detailed Affiliation Given. 85/07/03. 4pp. 31590-303-31590-306.

8507160695 Forwards QA Program Insp Rept 99900400/85-01 on 850204-06 & notice of nonconformance.
ZECH.G.G. Vendor Program Branch. 85/07/12. GUILBERT,D.E. Babcock & Wilcox Co. 3pp. 31558-075-31558-102.

8507160696 Notice of nonconformance from insp on 850204-08.
* NRC - No Detailed Affiliation Given. 85/07/12. 2pp. 31558-078-31558-079.

8507160702 QA Program Insp Rept 99900400/85-01 on 850204-08. Noncompliance noted Procedure NPG-1707-01, Rev 16 did not explicitly require prompt evaluation of potential safety concerns.
SEARS,P.M., CRAIG,J.W. Vendor Program Branch. 85/06/24. 23pp. 31558-080-31558-102.

8507170331 Advises that results of pooled inventory mgt insp on 850528-31 should be sent to RW Spear instead of author.
BROMENSCHENKEL, Carolina Power & Light Co. NSLJ-85-573. 85/07/10. PETROSINO,J.J. Director's Office, Office of Inspection and Enforcement. 1p. 31613-280-31613-280.

8507180285 Forwards QA Program Insp Rept 99900905/85-01 on 850513-17 & notice of nonconformance.
ZECH.G.G. Vendor Program Branch. 85/07/09. SADLER,R.C. Wyllie Laboratories. 3pp. 31646-128-31646-152.

8507180290 Notice of nonconformance from insp on 850513-17.
* Vendor Program Branch. 85/07/09. 4pp. 31646-131-31646-134.

8507180299 QA Program Insp Rept 99900905/85-01 on 850513-17. Noncompliance noted Test Plans 566-1674 Rev A & 566-1674-1 Rev A had no objective evidence of approval/notices of deviation not written & mixing procedure undocumented.
MOIST,R.N., POTAPOVS,U. Vendor Program Branch. 85/06/19. 18pp. 31646-135-31646-152.

8507180336 Forwards QA Program Insp Rept 99900401/85-01 on 850225-0301. No noncompliance noted.
ZECH.G.G. Vendor Program Branch. 85/07/10. HOFFMAN,C.W. Combustion Engineering, Inc. 3pp. 31646-227-31646-246.

8507180342 QA Program Insp Rept 99900401/85-01 on 850225-0301. No noncompliance or violations noted. Major areas inspected: field action requests, corrective action reqts & availability data program info bulletins.
MCINTYRE,R.P., CRAIG,J.W. Vendor Program Branch. 85/06/26. 18pp. 31646-229-31646-246.

8507180348 Confirms QA program insp at Wren,GA plant on 850805-09 & Westfield,MA corporate ofc on 850711-12 per 850702 telcon.
ZECH.G.G. Vendor Program Branch. 85/07/09. WRIGHT,R. Air Balance, Inc.. 1p. 31646-253-31646-253.

8507190139 Ack receipt of 850614 & 19 ltrs informing NRC of steps taken to correct violation noted in QA Program Insp Rept 99901002/85-01.
ZECH.G.G. Vendor Program Branch. 85/07/16. GORMLEY,J.W. Robert-James Sales, Inc. GORMLEY,J.W. Damon & Morey. 1p. 31649-308-31649-308.

8507190147 Forwards QA Program Insp Rept 99900519/85-01 on 850107-11 & notice of nonconformance.
ZECH.G.G. Vendor Program Branch. 85/07/11. WAHL,H.W. Bechtel Corp. 2pp. 31658-188-31658-204.

8507190152 Notice of nonconformance from insp on 850107-11.
* Vendor Program Branch. 85/07/11. 2pp. 31658-190-31658-191.

8507190160 QA Program Insp Rept 99900519/85-01 on 850107-11. Noncompliance noted design test results approved for battery chargers not meeting specs, certification of engineers unsubstantiated & wrong damping valve used.
MILANO,P.D., CRAIG,J.W. Vendor Program Branch. 85/05/29. 13pp. 31658-192-31658-204.

8507190448 Forwards QA Program Insp Rept 99900404/85-01 on 850304-06.
ZECH.G.G. Vendor Program Branch. 85/07/09. GALLAGHER,J.L. Westinghouse Electric Corp. 2pp. 31656-273-31656-279.

8507190457 QA Program Insp Rept 99900404/85-01 on 850304-06. Major areas inspected: followup on previous insp findings & review of sys for providing info to customers re installation & operation of equipment.
MILANO,P.D. Division of QA, Vendor & Technical Training Center Programs (Post 850212). CRAIG,J.W. Vendor Program Branch. 85/06/18. 5pp. 31656-275-31656-279.

8507190465 Forwards QA Program Insp Rept 99900511/85-01 on 850506-10 & notice of nonconformance.
ZECH.G.G. Vendor Program Branch. 85/07/10. YOW,J.R. Corporate Consulting & Development Co, Ltd. 3pp. 31703-028-31703-044.

8507190471 Notice of nonconformance from insp on 850506-10.
* Vendor Program Branch. 85/07/10. 1p. 31703-031-31703-031.

8507190486 QA Program Insp Rept 99900511/85-01 on 850506-10. Noncompliance noted: no documented procedure existed for control of mixing chemical spray solution used during design basis event testing & monitoring solutions pH.
MOIST,R.N. Division of QA, Vendor & Technical Training Center Programs (Post 850212). POTAPOVS,U. Vendor Program Branch. 85/06/13. 13pp. 31703-032-31703-044.

8507220289 Confirms QA program insp at Warren,OH plant on 850722-26, per 850716 telcon.
ZECH.G.G. Vendor Program Branch. 85/07/17. PAVLIK,R. ITT Grinnell Corp. (subs. of ITT Corp.). 1p. 31677-357-31677-357.

8507220340 Forwards QA Program Insp Rept 99901006/85-01 on 850429-0502 & notice of nonconformance.
ZECH.G.G. Vendor Program Branch. 85/07/17. THOMAS,M. A&G Engineering. 3pp. 31680-212-31680-224.

8507220345 Notice of nonconformance from insp on 850429-0502.
* Vendor Program Branch. 85/07/17. 2pp. 31680-215-31680-216.

8507220354 QA Program Insp Rept 99901006/85-01 on 850429-0502. Nonconformances noted: sufficient objective evidence not documented on vendor audit checklists, required checks of measuring equipment not performed & gauge not color coded.
MIEGEL,N.J., MERSCHOFF,E.W. Vendor Program Branch. 85/06/28. 8pp. 31680-217-31680-224.

8507240065 Forwards QA Program Insp Rept 99900343/85-01 on 850506-10 & notice of nonconformance.
ZECH.G.G. Vendor Program Branch. 85/07/23. DALTON,P.R. Guitalloy. 2pp. 31738-075-31738-094.

8507240070 Notice of nonconformance from insp on 850506-10.
* Vendor Program Branch. 85/06/28. 4pp. 31738-077-31738-080.

8507240080 QA Program Insp Rept 99900343/85-01 on 850506-10. Noncompliance noted: mail on stated utility nuclear orders purchased from listed suppliers audited after order placed or never audited.
CONWAY,J.T., MERSCHOFF,E.W. Vendor Program Branch. 85/06/28. 14pp. 31738-081-31738-094.

8507240141 Ack receipt of 850524 ltr informing NRC of steps taken to correct nonconformance noted in QA Insp Rept 99900537/85-01.
ZECH.G.G. Vendor Program Branch. 85/07/22. SKJEI,R.E. John A. Blume & Associates, Engineers (subs. of URS Corp.). 1p. 31746-059-31746-059.

8507250086 Forwards QA Program Insp Rept 99900513/85-01 on 850107-11 & notice of nonconformance.
ZECH.G.G. Vendor Program Branch. 85/07/11. BAILEY,F.C. Teledyne Engineering Services. 2pp. 31786-334-31786-346.

8507250088 Notice of nonconformance from insp on 850107-11.
* Vendor Program Branch. 85/07/11. 1p. 31786-336-31786-336.

8507250634 QA Program Insp Rept 99900513/85-01 on 850107-11. Nonconformance noted: Watts Bar Support Calculations 62-2CVC-R168 & 62-2CVC-R253 did not include documented justification for omission of effects of forces.
MCINTYRE,R.P., CRAIG,J.W. Vendor Program Branch. 85/06/19. 10pp. 31786-337-31786-346.

8507290029 Ack receipt of 850329 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900530/84-02.
ZECH.G.G. Vendor Program Branch. 85/07/24. SCHULMAN,M. CYGNA Energy Services. 1p. 31839-321-31839-321.

8507290031 Ack receipt of 850606 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900521/84-03.
ZECH.G.G. Vendor Program Branch. 85/07/24. HINKLEMAN,L.G. Bechtel Corp. 1p. 31839-320-31839-320.

8507290036 Confirms QA program insp at Univ of Cincinnati, Clifton Campus facility on 850726/850722 telcon.
ZECH.G.G. Vendor Program Branch. 85/07/25. ANNO,M.J. Research Dynamics, Inc. 1p. 31839-319-31839-319.

8507290142 Confirms QA program insp at Forest Hills Facility on 850805-08 per 850712 telcon.
ZECH.G.G. Vendor Program Branch. 85/07/25. GALLAGHER,J.L. Westinghouse Electric Corp. 1p. 31837-182-31837-182.

8507290147 Ack receipt of 850530 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900510/84-02. Reply responsive to Item A, Part 2 & Item B. Addl info re Item A, Part 1 requested within 25 days.
ZECH.G.G. Vendor Program Branch. 85/07/25. BURRESS,H.P. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 1p. 31837-181-31837-181.

8507290322 Ack receipt of 850412 & 0621 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900909/84-01.
ZECH.G.G. Vendor Program Branch. 85/07/26. MABRITO,B. Southwest Research Institute. 1p. 31840-202-31840-202.

8507290337 Forwards QA Program Insp Rept 99900741/85-01 conducted on 850522-23, addressing potentially generic item 84-36 re loose crimped connections reported in Region III 841019 morning rpt. Item not considered generic.
ZECH.G.G. Vendor Program Branch. 85/07/17. ROSSIE, Events Analysis Branch. 1p. 31840-201-31840-201.

8507290386 Ack receipt of 850626 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900913/85-01.
ZECH.G.G. Vendor Program Branch. 85/07/25. THOMPSON,S.R. Isomedia, Inc. (subs. of Masfield Enterprises, Inc.). 1p. 31840-085-31840-085.

8507290423 Forwards QA Program Insp Rept 99900741/85-01 on 850522-23 to review implementation of QA program & corrective actions concerning Part 21 repts.
ZECH.G.G. Vendor Program Branch. 85/07/24. SEYER,C.F. Power Conversion Products, Inc. 2pp. 31840-001-31840-007.

8507290429 QA Program Insp Rept 99900741/85-01 on 850522-23. No noncompliance noted. Major areas inspected: review corrective action taken on identified Part 21 items & implementation of QA program in selected areas.
NAIDU,K.R., MERSCHOFF,E.W. Vendor Program Branch. 85/07/03. 5pp. 31840-003-31840-007.

8507290702 Confirms QA program insp at Knoxville,TN plant on 850722-26, per 850710 telcon.
ZECH.G.G. Vendor Program Branch. 85/07/19. MOTT,T. Technology for Energy Corp. 1p. 31860-334-31860-334.

8507300319 Requests that technical bulletins used to advise nuclear customers of info affecting written guidance contained in instruction books be provided when needed. Requests will be for bulletins considered potentially significant.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/07/26. GALLAGHER,J.L. Westinghouse Electric Corp. 2pp. 31856-109-31856-110.

476 NONDOCKETED ITEMS

8507300408 Forwards QA Program Insp Rept 99901018/85-01 on 850610-15 & 24-28 & notices of violation & nonconformance.
ZECH, G.G. Vendor Program Branch. 85/07/26. SUGAR, F. NES Manufacturing. 3pp. 31856-226-31856-267.

-8507300411 Notice of violation from insp on 850610-14 & 24-28.
* Vendor Program Branch. 85/07/26. 1p. 31856-229-31856-229.

-8507300414 Notice of nonconformance from insp on 850610-14 & 24-28.
* Vendor Program Branch. 85/07/26. 8pp. 31856-230-31856-237.

-850730 425 QA Program Insp Rept 99901018/85-01 on 850610-15 & 24-28. Violation & nonconformance noted: purchase orders to 23 vendors did not specify that 10CFR21 requirements apply & implementation of QA program failed to meet requirements.
CILIMBERG, R.L., CRAIG, J.W. Vendor Program Branch. 85/07/26. 30pp. 31856-238-31856-267.

REGDO REGULATORY GUIDES

8507010018 Forwards Insp Rept 50-416/84-54 on 841206-17 & notice of violation. Civil penalty not proposed as NRC issued notice of violation & proposed civil penalty in amount of \$125,000 on 850321 for violations involving mail false statements.
GRACE, J.N. Region 2, Office of Director. EA-85-020. 85/05/17. RICHARD, J.R. Mississippi Power & Light Co. 5pp. 31279-115-31279-125.

-8507010030 Special Insp Rept 50-416/84-54 on 841206-17. Violation noted: failure to meet certain FSAR commitments to Reg Guide 1.63 re redundant over-current protection of containment penetrations.
CRLEN, JAK, R.V., PANCIERA, V.W. Region 2, Office of Director. 85/01/29. 5pp. 31279-121-31279-125.

8507010415 Forwards partial response to NRC 850219 request for add info re conformance w/Reg Guide 1.97 Responses for Items 1 & 3 will be presented by 850802.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85-123AA. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. VARGA, S.A. Operating Reactors Branch 1. 4pp. 31274-185-31274-188.

8507020303 Forwards License NPF-42, environ protection plan (nonradiological) FR notice & Amend 3 to Indemnity Agreement B-99.
THOMPSON, H.L. Division of Licensing. 85/06/04. KOESTER, G.L. Kansas Gas & Electric Co. 4pp. 31300-006-31300-049.

-8507020318 License NPF-42 for Wolf Creek Unit 1.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. GL-83-28. 85/06/04. 10pp. 31309-010-31309-019.

8507020405 Forwards SER & technical evaluation rept re util 830415.0921 & 840809 responses to Generic Ltr 82-33 request for rept describing post-accident monitoring instrumentation compliance w/Reg Guide 1.97.
VARGA, S.A. Operating Reactors Branch 1. GL-82-33. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 3pp. 31297-260-31297-265.

-8507020412 Safety evaluation accepting util actions re conformance of post-accident monitoring instrumentation to Reg Guide 1.97 re emergency response facilities.
* NRC - No Detailed Affiliation Given. GL-82-33. 85/06/17. 3pp. 31297-263-31297-265.

-8502280529 EGG-EA-6563 R01 Rev 1 to "Conformance to Reg Guide 1.97, Salem Nuclear Generating Station, Units 1 & 2."
UDY, A.C. EG&G, Inc. FIN A-6483. YAC 51128. 85/01/31. NRC - No Detailed Affiliation Given. 16pp. 31297-266-31297-281.

8507020528 Forwards revised installation schedule & justification for implementation of five items re post-accident instrumentation in Suppl 1 to NUREG-0737, per Reg Guide 1.97 as discussed in 850123 meeting.
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). JPN-65-53. 85/06/26. VASSALLO, D.B. Operating Reactors Branch 2. 7pp. 31287-045-31287-051.

8507030059 Forwards Amend 100 to License DPR-65 & safety evaluation. Amend changes Tech Specs re chlorine detection sys setpoint eliminating date associated w/Reg Guide 1.95 & control room emergency ventilation sys flow rate.
OSBORNE, D.B. Operating Reactors Branch 3. 85/06/19. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31318-119-31318-135.

-8507030066 Amend 100 to License DPR-65, changing Tech Specs re chlorine detection sys setpoint eliminating date associated w/Reg Guide 1.95 & control room emergency ventilation sys flow rate.
BUTCHER, E.J. Operating Reactors Branch 3. 85/06/19. 13pp. 31318-121-31318-133.

-8507030071 Safety evaluation supporting Amend 100 to License DPR-65.
* Office of Nuclear Reactor Regulation, Director. 85/06/19. 2pp. 31318-134-31318-135.

8507030209 Forwards order modifying license to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737). Schedules in 850422 ltr confirmed Requirements of Reg Guide 1.97 will be treated separately.
ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO-85-06-035. 85/07/01. VANDEWALLE, D.J. Consumers Power Co. 3pp. 31303-089-31303-103.

8507030244 Advises that during startup testing of two redundant safety grade channels per Reg Guide 1.97, instruments experienced background electrical interference. Problems resolved by making instrument cable shielding mods & tuning electronics.
WILLIAMS, J.W. Florida Power & Light Co. L-85-249. 85/06/27. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31302-359-31302-360.

8507030451 "For Comment" issue of draft Reg Guide FC 413-4, "Guide for Preparation of Applications for Licenses for Use of Radioactive Mats in Caliber Radiation Survey & Monitoring Instruments."
* Office of Nuclear Regulatory Research, Director. 85/06/30. 26pp. 31314-009-31314-035.

8507080058 Forwards Reg Guide 1.60 generated amplified response spectra in response to NRC 841029 request for seismic design review info. Development of end spectra based on Reg Guides 1.61, 1.92 & 1.122.
WHITTIER, G.D. Maine Yankee Atomic Power Co. MN-85-123. 85/06/19. BUTCHER, E.J. Operating Reactors Branch 3. 2pp. 31378-001-31378-009.

8507080189 Responds to NRC 850413 request for addl info re conformance to Reg Guide 1.97, per 850618 meeting info provided will be used to update Section 7.5 of FSAR.
CAREY, J.J. Duquesne Light Co. 2NRC-5-095. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. KNIGHTON, G.W. Licensing Branch 3. 7pp. 31350-060-31350-066.

8507090059 Advises that review of request for authorization to use ASME Code Case N-411, "Alternate Damping Values for Seismic Analysis of Piping..." completed. Request acceptable pending full compliance w/listed commitments.
KNIGHTON, G.W. Licensing Branch 3. 85/06/07. CAREY, J.J. Duquesne Light Co. 4pp. 31407-279-31407-282.

8507090093 Forwards SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
KNIGHTON, G.W. Licensing Branch 3. GL-82-33. 85/06/18. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31407-223-31407-226.

-8507090103 SER approving licensee 830414.840801 & 1205 responses to Generic Ltr 82-33 re description of how post-accident monitoring instrumentation meets requirements of Reg Guide 1.97 concerning emergency response facilities.
* NRC - No Detailed Affiliation Given. GL-82-33. 85/06/18. 2pp. 31407-225-31407-226.

-8502190245 EGG-EA-6485 "Conformance to Reg Guide 1.97, Palo Verde Nuclear Generating Station, Units 1, 2 & 3."
UDY, A.C. EG&G, Inc. FIN A-6493. GL-82-33. 84/12/31. NRC - No Detailed Affiliation Given. 13pp. 31407-227-31407-240.

8507090273 Advises that addl response to Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re conformance to Rev 2 to Reg Guide 1.97 criteria will be submitted by 850901.
FAY, C.W. Wisconsin Electric Power Co. VNPDP-85-44. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31383-284-31383-285.

8507100195 Forwards response to Item 6.2 of Suppl 1 to NUREG-0737. Rept providing implementation schedule will be sent 90 days after startup from refueling outage. Technical support ctr & emergency operations facility fully functional.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. GL-82-33. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 86pp. 31412-275-31412-350.

8507100462 Forwards "Conformance to Reg Guide 1.97, Haddam Neck Plant," interim rept. Responses to unjustified exceptions requested within 90 days of ltr receipt.
ZWOLINSKI, J.A. Operating Reactors Branch 5. LSO-85-07-009. 85/07/03. OPEKA, J.F. Connecticut Yankee Atomic Power Co. 3pp. 31413-212-31413-234.

-8507050376 "Conformance to Reg Guide 1.97, Haddam Neck Plant."
UDY, A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6483. TAC 51095. 85/04/30. NRC - No Detailed Affiliation Given. 20pp. 67941-025-67941-044.

8507100573 Responds to util 850607 request for authorization to use ASME Code Case N-413, "Min Size of Fillet Welds for Linear Type Supports..." at facility Code case acceptable & should be documented in future amend to FSAR.
BUTLER, W.R. Licensing Branch 2. 85/07/01. MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 3pp. 31431-332-31431-334.

8507110468 Forwards draft SER re emergency response capability conformance w/Reg Guide 1.97, Rev 2, replacing 841115 interim SER. Util justification for lack of environ qualification for neutron flux instruments unacceptable.
NOONAN, V.S. Division of Licensing. 85/07/01. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 31446-003-31446-009.

-8507110480 SER re conformance of post-accident monitoring design, per Reg Guide 1.97, Rev 2 re emergency response capabilities. Neutron flux instrumentation must be provided before fuel loading.
* NRC - No Detailed Affiliation Given. 85/07/01. 3pp. 31446-007-31446-009.

-8504150261 "Conformance to Reg Guide 1.97, Comanche Peak Steam Electric Station, Units 1 & 2."
UDY, A.C. EG&G, Inc. FIN A-6493. 85/03/31. NRC - No Detailed Affiliation Given. 19pp. 31446-010-31446-028.

8507110487 Forwards "Reg Guide 1.97, Rev 3, Compliance Rept," in response to Generic Ltr 82-33. "Suppl 1 to NUREG-0737, Requirements for Emergency Response Capability." Section 6.2 Deviations from guidance in Reg Guide 1.97 provided.
BOOKER, J.E. Gulf States Utilities Co. GL-82-33. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31438-001-31438-151.

-8507110491 "Reg Guide 1.97, Rev 3, Compliance Rept."
* Gulf States Utilities Co. 85/06/30. 150pp. 31438-002-31438-151.

8507110526 Provides updated status rept re implementation of SPDS. Request for extension of completion date for SPDS & Reg Guide 1.97 mods & detailed basis for requested extension will be submitted by 851026.
MUSOLF, D. Northern States Power Co. 85/06/26. Office of Nuclear Reactor Regulation, Director. 2pp. 31439-361-31439-362.

8507120042 Suppl 850510 response to 850208 request for addl info re conformance w/Reg Guide 1.97, including RHR sys flow & accumulator level & pressure. Response for remaining two items expected by 850802.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 85-094A. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BUTCHER, E.J. Operating Reactors Branch 3. 5pp. 31457-123-31457-127.

8507120059 Comments on third proposed Rev 2 to Reg Guide 1.8, Task Oil, 403-5, re qualification & training of personnel for nuclear plants. Recommends clarification of experience of staff engineer & acceptance of simulator experience.
HARRINGTON, W.D. Boston Edison Co. BECO 85-085. 85/05/10. Docketing & Services Branch. 1p. 31457-297-31457-297.

8507120165 Comments on draft reg guide, Task FC 407-4 re portable gauging devices. Eighty hour course for instructor excessive. Radiation safety principles re operations could be offered in 20 h or less.
ANTHONY, L.S. Physics Associates. 85/05/30. Docketing & Services Branch. 1p. 31457-026-31457-026.

8507120177 Comments on draft reg guide, Task FC 404-4 & value impact statement, "Guide... Use of Sealed Sources in Nonportable Gauging Devices." Guide well written & easily understood. Info requested re Agreement States.
WISEMAN, R.W. Cooper Tire & Rubber Co. 85/05/09. BASSIN, N. Docketing & Services Branch. 6pp. 31457-070-31457-074.

8507120183 Offers no comments on draft Reg Guide 4.17, Task WM 404-4, "Std Format & Content of Site Characterization Plans for High Level Waste Repositories."
URQUHART, G.D. Virginia, Commonwealth of. 85/05/14. Docketing & Services Branch. 1p. 31457-025-31457-025.

8507120189 Comments on proposed rev to Reg Guide 10.4, Task FC 409-4, "Guide for Preparation of Applications for Licenses to Process Source Matl." Section 1.1 should indicate whether commercial facilities within scope of document.
LACKER, D.K. Texas, State of. 85/07/02. Docketing & Services Branch. 1p. 31457-181-31457-181.

8507120195 Forwards revised statements of conformance to five reg guides listed in FSAR Tables 1.8-1 & 1.8-2, per discussions & correspondence w/ NRC.
EDELMA, M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-02P0. 85/06/27. YOUNGBLOOD, B.J. Licensing Branch 1. 6pp. 31476-289-31476-296.

8507120196 Comments on proposed Rev 2 to Reg Guide 10.4, Task FC 409-4, "Guide for Preparation of Applications for Licenses to Process Source Matl." Specifying high vol air sampler inappropriate.
STAUTER, J.C. Kerr-McGee Corp. 85/06/28. Docketing & Services Branch. 2pp. 31457-299-31457-300.

8507120229 Comments on draft reg guide, Task WM 404-4, "Std Format & Content of Site Characterization Plans for High Level Waste Geologic Repositories." Description of geology of candidate area & site needed to understand conceptual design.
ANDERSON, C. Southern Co. Services, Inc. 85/05/02. Docketing & Services Branch. 10pp. 31457-302-31457-311.

8507120305 Comments on Rev 2 to Reg Guide 10.5 re preparation of applications for Type A licenses of broad scope. Section 7.1 of proposed rev should state that radiation safety officer have academic degree or equivalent experience.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/05/13. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31457-013-31457-013.

8507120334 Comments on proposed Rev 1 to Reg Guide 4.17, Task WM 404-4, "Std Format & Content of Site Characterization Plans for High Level Waste Geologic Repositories." Guide comprehensive & fundamentally sound.
KEARNEY, J.J. Edison Electric Institute. 85/05/15. Docketing & Services Branch. 11pp. 31457-316-31457-326.

8507120337 Comments on proposed rev to Reg Guide 10.5, Task FC 408-4, "Guide for Preparation of Applications for Type A Licenses of Broad Scope." Rev should be corrected to indicate that requirements apply to only Type A licenses of broad scope.
PORTE, E.A. Radiation Safety Services, Inc. 85/05/13. Docketing & Services Branch. 2pp. 31457-291-31457-292.

8507120390 Comments on draft reg guide, Task FC 407-4, "Preparation of Licenses for Use of Sealed Sources Portable Gauging Devices." Recommends licenses be considered nationwide licenses, applicable to all states.
LEWIS, H.Z. Thermo-Scan Engineering, Inc.. 85/05/17. Docketing & Services Branch. 2pp. 31461-068-31461-069.

8507120418 Comments on proposed rev to Reg Guide 10.5, "Guide for Preparation of Applications for Type A Licenses of Broad Scope." Full time radiation safety officer should be specified in Section 1.2.
LACKER, D.K. Texas, State of. 85/05/13. Docketing & Services Branch. 2pp. 31461-165-31461-166.

8507120426 Comments on Rev 1 to Reg Guide 4.17, Task WM 404-4, "Std Format & Content of Site Characterization Plans for High Level Waste Geologic Repositories." Agrees that DOE must have goals re engineered barrier sys.
KALITOWSKI, T. Minnesota, State of. 85/05/30. CHILK, S. Office of the Secretary of the Commission. 4pp. 31460-336-31460-339.

8507150300 Responds to seven questions re TDI diesel generator reliability, per SSER 6, Confirmatory Issue 63. Conformance to Reg Guide 1.108 also addressed. Util will use maint & surveillance program developed by TDI Owners Group.
EDELMA, M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0277. 85/06/28. YOUNGBLOOD, B.J. Licensing Branch 1. 6pp. 31544-001-31544-006.

8507150535 Submits update of completed post-TMI items set forth in Suppl 1 to NUREG-0737, "Requirements for Emergency Response Capabilities" (Generic Ltr 82-33) & detailed implementation schedule for Reg Guide 1.97 items.
RODRIGUEZ, R.J. Sacramento Municipal Utility District. GL-82-33. 85/07/09. THOMPSON, H.L. Office of Nuclear Reactor Regulation, Director. 7pp. 31540-167-31540-173.

8507160372 Requests extension of time for completing NUREG-0737, Suppl 1 requirements for items 2B.3 & 4 re DCRDR summary rept & implementation schedule, application of Reg Guide 1.97 requirements & upgrading emergency procedures, respectively.
MUSOLF, D. Northern States Power Co. 85/06/25. Office of Nuclear Reactor Regulation, Director. 4pp. 31599-130-31599-133.

8507160402 Forwards results of in-depth FSAR commitment compliance review of initial startup test program. Documents reviewed include FSAR Reg Guide 1.68 & SER.
KOESTER, G.L. Kansas Gas & Electric Co. KMLNRC 85-014. 85/01/10. MARTIN, R.D. Region 4, Office of Director. 49pp. 31601-305-31601-353.

8507160429 Discusses adequacy of piping for emergency diesel generators to resolve Reg Guide 1.26 backfit issue. Non-ASME piping mfg to same std & of same matts & schedules as diesel's accepted by NRC.
CAREY, J.J. Duquesne Light Co. ZNRC-5-098. 85/07/09. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31557-286-31557-287.

8507160442 Advises that activities on mods to low temp overpressure protection sys planned for 1985 refueling outage suspended until draft Reg Guide 1.99 published. Revs to Tech Specs will be proposed to incorporate methodology in Reg Guide 1.99.
PAPANIC, G. Yankee Atomic Electric Co. FYR 85-76. 85/07/10. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31557-348-31557-349.

8507160710 Responds to open items identified in EG&G rept re Reg Guide 1.97, per NUREG-0737, Suppl 1 RCS pressure containment atmosphere & sump water temp discussed. Progress on upgrading will be submitted biannually.
ENAS, J.T. Arkansas Power & Light Co. 2CAN078501. 85/07/01. BUTCHER, E.J. Operating Reactors Branch 3. 3pp. 31590-324-31590-326.

8507170095 Comments on draft reg guide, Task FC 406-4, "Guide for Preparation of Applications for Licenses & Approvals to Authorize Distribution of Various Items to Group Medical Licensees." Guide unclear why two licenses needed.
LACKER, D.K. Texas, State of. 85/05/02. Docketing & Services Branch. 1p. 31613-039-31613-039.

8507170187 Comments on draft reg guide, Task FC 403-4, "Guide for Preparation of Applications for Licenses for Use of Panoramic Dry Source Storage Irradiators, Self-Contained Wet Source." Proposed item 6 should be revised as listed.
BARRETT, G. Applied Radiant Energy Corp. 85/05/06. Docketing & Services Branch. 1p. 31612-058-31612-058.

8507170305 Requests updated responses to Questions B.1 & B.2 to encl Reg Guide 9.3, "Info Needed by AEC Regulatory Staff in Connection W/ Antitrust Review of OL Applications for Nuclear Power Plants." Response due in 90 days.
CLEARY, D.P. Site Analysis Branch. 85/07/09. CAREY, J.J. Duquesne Light Co. 1p. 31616-295-31616-297.

8507170413 Requests detailed discussion of util I&C design degree of compliance w/ Reg Guide 1.118. Rev 2 re periodic testing of electrical power & protection sys.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/05. EDELMA, M.R. Cleveland Electric Illuminating Co. 4pp. 31615-240-31615-243.

8507180366 Comments on draft reg guides, Tasks FC 412-4, FC 411-4 & FC 413-4 re guide for preparation of applications for licenses for use of radioactive matts.
GAT, U. Oak Ridge National Laboratory. 85/07/08. BROWN, J. Office of the Secretary of the Commission. 2pp. 31636-029-31636-030.

8507180425 Summarizes 850626 telcon re DCRDR program plan. Verification of effectiveness of proposed changes will be judged by review team.
ZIMMERMAN, S.R. Carolina Power & Light Co. NLS-85-252. 85/07/10. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31639-333-31639-334.

8507180443 Comments on draft reg guide, Task FC 309-4, "General Guidance for Designing, Testing, Operating & Maintaining Emission Control Devices at U Mills." Calculations for environ impact assessments based on average value recommended.
LACKER, D.K. Texas, State of. 85/07/11. Docketing & Services Branch. 2pp. 31639-323-31639-324.

8507180512 Informs that next outage scheduled for early 1986 for NUREG-0737, Suppl 1 items re SPDS, DCRDR, Reg Guide 1.97 & emergency response facility Tech Spec cfr.
REQUAG, G. Operating Reactors Branch 1. 85/07/09. MIRAGLIA, F.J. Division of Licensing. 5pp. 31652-057-31652-061.

8507190154 Requests addl info concerning 850618 response to NRC 850520 ltr re conformance w/ Reg Guides 1.52, 1.140 & 1.143. Conformance to reg guides considered outstanding open issue for plant licensing until info received & sub resolved.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/11. EDELMA, M.R. Cleveland Electric Illuminating Co. 3pp. 31660-336-31660-338.

8507220092 Advises that radiation survey & shielding effectiveness tests at 30%, 75% & 90% power levels deleted from power ascension program, per util 830819 ltr re post-fuel loading initial test program.
SHIFFER, J.D. Pacific Gas & Electric Co. DCL-85-240. 85/07/16. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31678-271-31678-272.

8507230048 Forwards page changes constituting Rev 1 to facility NUREG-0737, Suppl 1 compliance rept transmitted on 841231. Changes pertain to Reg Guide 1.97 section of rept & reflect reclassification of variables.
ZIMMERMAN, S.R. Carolina Power & Light Co. NLS-85-198. 85/07/18. VARGA, S.A. Operating Reactors Branch 1. 12pp. 31687-161-31687-172.

8507230144 Forwards order modifying License DPR-23 to confirm addl licensee commitments on emergency response capability for SPDS, DCRDR, Reg Guide 1.97 requirements & emergency response facilities.
VARGA, S.A. Operating Reactors Branch 1. 85/07/09. UTLEY, E.E. Carolina Power & Light Co. 4pp. 31753-123-31753-132.

8507230163 Order modifying License DPR-23 to confirm addl licensee commitments on emergency response capability, per NUREG-0737, Suppl 1. Schedule for SPDS, DCRDR, Reg Guide 1.97, upgrade of emergency procedures & emergency response facilities encl.
THOMPSON, H.L. Division of Licensing. GL-82-33. 85/07/09. Carolina Power & Light Co. 6pp. 31753-127-31753-132.

8507230172 Forwards order modifying License DPR-26 to confirm addl licensee commitments on emergency response capability for DCRDR, per NUREG-0737, Suppl 1. Reg Guide 1.97 will be discussed upon util commitment to implementation schedule.
VARGA, S.A. Operating Reactors Branch 1. 85/07/08. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 5pp. 31753-112-31753-122.

8507230237 Forwards summary of startup tests & justification for not performing loss of offsite power test on Unit 2, per 840719 request. Intent of Reg Guide 1.68 met when power ascension testing completed.
SHIFFER, J.D. Pacific Gas & Electric Co. DCL-85-248. 85/07/19. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31687-037-31687-040.

8507240273 Responds to 850515 request for addl info re hydrogen recombiner/control sys review. Info shows how inerting sys meets requirements of 10CFR50.44(g), Reg Guide 1.7 & Generic Ltr 84-09.
PILANT, J.M. Nebraska Public Power District. GL-84-09. 85/07/17. VASSALLO, D.B. Operating Reactors Branch 2. 7pp. 31737-309-31737-315.

478 NONDOCKETED ITEMS

8507250096 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods. Supports schedule as excellent tool for long-term planning, including SPDS & ATWS mods, but expresses concern re implementation. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) JPN-85-57. 85/07/17. VASSALLO, D.B. Operating Reactors Branch 2. 11pp. 31762.112-31762.122.

8507260022 Confirms closure of addl activities re equipment qualification & Reg Guide 1.97 including neutron flux monitor containment sump water temp indicator, accident sampling capability & boric acid charging flow meter. SHIFFER, J.D. Pacific Gas & Electric Co. DCL-85-243. 85/07/18. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31796.328-31796.329.

8507260467 Forwards table documenting instrumentation for variables listed in Reg Guide 1.97, Generic Ltr 82-33 & Suppl 1 to NUREG-0737 re emergency response capability. Commitments & deviations listed. TAYLOR, J.W. Dairyland Power Cooperative. GL-82-33. 85/07/17. ZWOLINSKI, J. Operating Reactors Branch 5. 22pp. 31805.183-31805.204.

8507260590 Requests addl info identified in encl review of 840928 response to Generic Ltr 82-33 re emergency response capability, including exceptions to conformance w/ Reg Guide 1.97. Response requested within 60 days. STOLZ, J.F. Operating Reactors Branch 4. GL-82-33. 85/07/11. TUCKER, H.B. Duke Power Co. 2pp. 31816.080-31816.081.

-8507090209 "Conformance to Reg Guide 1.97, Oconee Nuclear Station, Units 1, 2 & 3." STOFFEL, J.W. EG&G, Inc. FIN A-6483. TAC 51112. 85/05/31. NRC - No Detailed Affiliation Given. 21pp. 31816.082-31816.102.

8507260595 Forwards addl info re Reg Guide 1.75 concerning electrical separation, to clarify 850710 ltr. CAREY, J.J. Duquesne Light Co. 2NRC-5-106. 85/07/22. KNIGHTON, G.W. Licensing Branch 3. 2pp. 31804.221-31804.231.

8507270222 Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980 located in NRR files. Forwards App A documents. Documents also available in PDR. Search for addl documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845.347-31845.355.

-8507270276 Concludes that Westinghouse STS 3.9.10 should be changed to require water level to be 23 ft above reactor pressure vessel flange. Requirement is interim position until revs of Reg Guide 1.25 & SRP 15.7.4 completed. KREGER, W.E. Assistant Director for Radiation Protection. 80/06/20. SCHROEDER, F. Assistant Director for Generic Projects. 1p. 31846.223-31846.223.

-8507270240 Requests approval to clarify STS for surveillance requirements of diesel fuel impurity level tests, per Mattson 830505 memo. Changes establish uniformity between testing requirements & guidance provided in Reg Guide 1.137. THOMAS, C.O. Standardization & Special Projects Branch. 85/07/05. EISENHUT, D.G. Division of Licensing. 2pp. 31846.254-31846.259.

8507300278 Responds to 850712 request for addl justification for eight items re conformance w/ Reg Guide 1.97. Justification provided in 850624 response to Section 6.2 of Generic Ltr 82-33. BOOKER, J.E. Gulf States Utilities Co. RBG-21.604. 85/07/23. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31856.129-31856.129.

8507300475 Requests response within 60 days to encl Reg Guide 9.3 re antitrust. OL review since 800915 settlement. Info needed for review of OL before scheduled fuel load of Dec 1986. CLEARY, D.P. Site Analysis Branch. 85/07/18. GOLDBERG, J.H. Houston Lighting & Power Co. 2pp. 31866.243-31866.246.

8507300506 Forwards "Conformance to Reg Guide 1.97, River Bend Station, Units 1 & 2." Requests addl justification for eight items re emergency response capability by 850802. BUTLER, W.R. Licensing Branch 2. 85/07/12. CAHILL, W.J. Gulf States Utilities Co. 3pp. 31866.179-31866.200.

-8507300509 "Conformance to Reg Guide 1.97, River Bend Station, Units 1 & 2." UDY, A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6493. 85/03/31. NRC - No Detailed Affiliation Given. 11pp. 31866.182-31866.200.

8507310280 Forwards order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). Order based on 850510 ltr committing to schedules. VARGA, S.A. Operating Reactors Branch 1. 85/07/15. WILLIAMS, J.W. Florida Power & Light Co. 3pp. 31880.192-31880.200.

-8507310284 Order modifying Licenses DPR-31 & DPR-41 to confirm addl commitments on emergency response capability (Suppl 1 to NUREG-0737 & Reg Guide 1.97). THOMPSON, H.L. Division of Licensing. 85/07/15. 6pp. 31880.195-31880.200.

RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8507100120 Speech entitled, "Natural Analogues & Validation of Performance Assessment Models." EISENBERG, N.A. Division of Radiation Programs & Earth Sciences (post 840429). 85/07/03. 16pp. 31419.345-31419.360.

8507310214 Forwards "Health Effects of Low Level Ionizing Radiation." "Critical Evaluation of Mancuso, Stewart & Kneale Rept & Re-Analysis of Data" & "Health Effects of Low Level Ionizing Radiation." PETERSON, H.J. Health Effects Branch. NRC-01-78-011. 85/07/17. ALVAREZ, R. Environmental Policy Institute. 1p. 31881.301-31882.243.

REVIEW GRP NRC RESEARCH REVIEW GROUPS

8507030563 Forwards revised proposed action plan re vital equipment/ area guidelines for review & consideration. Meeting scheduled for 850625 to discuss plan & obtain comments & approval. MIRAGLIA, F.J. Vital Area Committee. 85/06/17. STELLO, V. Regional Operations & Generic Requirements. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 6pp. 31317.107-31317.112.

8507050419 Board Notification 85-066 summarizes 850521-23 meetings w/ CYGNA Energy Svcs re preliminary results for portion of Phase 4 independent assessment program review. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/28. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31630.296-31631.276.

8507090258 Board Notification 85-068 informs of 850613-14 meetings w/ util to discuss program plan. Program activities identified, including changes in util mgt within nuclear organization & planned S&W reevaluation of ASME pipe supports. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. PALLADINO Commissioners. 3pp. 31540.292-31542.333.

8507110570 Forwards Nuclear Util Mgt & Human Resources Committee 850613 response to 850514 request for addl info on SECY-85-150, "Final Policy Statement on Engineering Expertise on Shift." Staff agrees w/ response. DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/01. ZECH Commissioners. 2pp. 31444.356-31445.007.

-8507110571 Responds to Zech 850514 request for perspectives on questions raised re SECY-85-150, "Final Policy Statement on Engineering Expertise on Shift." Training programs can be utilized in lieu of engineering degree. Responses encl. FERLAND, E.J. Nuclear Utility Management & Human Resources Committee (NUMARC). 85/06/13. DIRCKS, W.J. Office of the Executive Director for Operations. 10pp. 31444.358-31445.005.

-8507110580 Requests addl info from Staff Nuclear Util Mgt & Human Resources Committee & INPO re alternate educ requirements in SECY-85-150, "Final Policy Statement on Engineering Expertise on Shift." ZECH, L.W. Commissioners. 85/05/14. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31445.006-31445.007.

8507120079 Discusses CRGR review of NMSS proposal to revise safeguards event reporting. Proposal should be modified to assure necessary & timely reporting of events. Further consideration of findings & proposed mods not necessary at present. STELLO, V. Committee to Review Generic Requirements. 85/07/03. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31515.335-31515.335.

8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A App B documents available in PDR. App A documents being placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.

-8507130007 Summary of third meeting of Source Term Peer Review Group. RYDER, C.P. Source Term Peer Review Group/Peer Review Group. 83/07/31. Source Term Peer Review Group/Peer Review Group. 29pp. 31523.306-31523.334.

-8507130008 Technical summary of May 1983 Peer Review meeting. RYDER, C.P. Source Term Peer Review Group/Peer Review Group. 83/05/31. Source Term Peer Review Group/Peer Review Group. 13pp. 31523.335-31523.347.

8507120441 Forwards draft App A & Sections X & XI of App C of "Comanche Peak Response Team Program Plan & Issue-Specific Action Plans." for placement in PDR. CALVO, J.A. Comanche Peak Project (Technical Review Team). 85/06/26. MCKNIGHT, J.C. Document Management Branch. 114pp. 31516.139-31516.252.

8507120600 Summary of 850521-23 meetings w/ CYGNA Energy Svcs in San Francisco, CA re preliminary results from portion of Phase 4 independent assessment program review. Transcripts encl. MARINOS, E.C. Comanche Peak Project (Technical Review Team). 85/06/28. Comanche Peak Project (Technical Review Team). 329pp. 31512.034-31513.012.

8507160095 Responds to 841221 request for approval to use later ASME Code edition & addenda than specified per 10CFR50.55a. Use of listed portions of Section III Sub-section NF of ASME Code approved sub to implementation of conditions listed. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/07/03. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 6pp. 31591.266-31591.271.

8507160336 Notification of 850719 meeting w/ util in Arlington, TX to discuss applicant program plan. VIET, J.A. Licensing Branch 1. 85/07/05. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 4pp. 31602.227-31602.230.

8507190214 Modifies agenda for 850724 CRGR Meeting 79 in Bethesda, MD. Agenda item re CRGR review of proposed reg guide: "Assuring Availability of Funds for Decommissioning Nuclear Reactors." deleted. Agenda item re 10CFR50 reporting requirements added. STELLO, V. Committee to Review Generic Requirements. 85/07/17. BERNERO, R. Office of Nuclear Reactor Regulation, Director. JORDAN, E.L. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director. 1p. 31651.105-31651.105.

8507240266 Forwards table of parameters on SPDS displays, per 850625-26 audit request. COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4514. 85/07/19. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 6pp. 31745.257-31745.262.

8507240272 Forwards table describing Amend 55 to FSAR. COUNSIL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TXX-4512. 85/07/19. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 7pp. 31737.302-31737.306.

8507250117 Forwards listed documents, including Rev 3 to "Engineering Justification for Placement of Automatic..." by Prof. Loss Control, Inc. & table listing fire area NFPA code compliance. Encls should close concerns re sprinkler sys.
COUNSILL, W.G. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.)
TX-4518. 85/07/22. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 5pp. 31764-108-31764-149.

SECY POSITION PAPERS BEFORE THE COMMISSION

8502280371 SECY-85-060 Requests approval to publish notice of final rulemaking re pressurized thermal shock.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/02/20. 150pp. 31297-067-31297-259.

8504050321 SECY-85-109 Requests Commission approval of notice of final rulemaking re amend to 10CFR60 on disposal of high level radwaste in geologic repositories.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/03/27. 165pp. 31430-192-31430-348.

8507020155 SECY-85-185 Recommends no addl studies on TMI-related health effects other than studies already planned. History findings & description of studies & draft ltr from Palladino to Morris encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/05/24. 38pp. 31295-147-31295-197.

8507020255 SECY-85-213 Recommends Commission approval of plan of action to implement Commission policy on reducing use of highly enriched U in research & test reactors & suspend action on proposed rule pending enactment of legislation.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/06/14. 54pp. 31295-227-31295-281.

8507090229 SECY-85-222 Recommends approval of encl proposed final backfit rule. Rule should serve licensees, regulators & public interests if executed in atmosphere of professionalism & good scientific method.
TOURTELLOTT, J. Regulatory Reform Task Force. 85/06/19. 62pp. 31446-055-31446-117.

8507130385 Responds to FOIA request for NRC repts on status of util operator requalification programs for 1983, 1984 & 1985. Forwards documents. App A documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/05/28. HUDGINS, C. McGraw-Hill Publications Co. 2pp. 31535-006-31535-100.

8507130388 SECY-83-072C Informs Commission of results of reactor operator & senior reactor operator licensing exams for Third Quarter FY83 & requalification exams for Third & Fourth Quarters FY83.
DIRCKS, W.J. Office of the Executive Director for Operations. 83/11/17. 13pp. 31535-008-31535-020.

8507130392 SECY-84-081 Informs Commission of results of reactor operator & senior reactor operator licensing exams for Fourth Quarter FY83 & First Quarter FY84 & requalification exams for First Quarter FY84.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/02/16. 24pp. 31535-021-31535-044.

8507130396 SECY-84-081A Informs Commission of results of reactor operator & senior reactor operator licensing & requalification exams for Second Quarter FY84.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/05/23. 25pp. 31535-045-31535-069.

8507130400 SECY-84-081C Informs Commission of results of reactor operator & senior reactor operator licensing exams for Fourth Quarter FY84 & total operator licensing exams for FY83 & FY84.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/12/13. 31pp. 31535-070-31535-100.

8507130397 Further response to FOIA request for six categories of records re Nuclear Waste Policy Act. App B documents available in PDR. Forwards App C documents.
FELTON, J.M. Division of Rules and Records. 85/05/17. EYER, V. Ingonegry, Eye & Florez. 4pp. 31592-044-31592-204.

8507130408 SECY-84-118 Informs Commissioners of first meetings of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities on 840124-25. Advisory Panel background, members, FR notice & transcript of meeting encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/03/15. 33pp. 31592-166-31592-197.

8409040293 SECY-84-338 Informs of activities of Advisory Panel & schedule for receiving DOE draft re alternative means of financing & managing radwaste facilities for review. Panel plans to submit final rpt to Secretary by 841015.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/08/23. 2pp. 31592-150-31592-157.

8507130425 SECY-84-449 Informs Commissioners on DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities forthcoming recommendations in preparation for review of DOE draft rpt to Congress.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/11/26. 4pp. 31592-146-31592-149.

8507130426 Draft Commission paper re DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities forthcoming recommendations in preparation for review of DOE draft rpt to Congress.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/11/26. 15pp. 31592-131-31592-145.

8507190356 SECY-85-230 Requests review per 10CFR110.40(b)(4) of proposed export license for Nishio Iwai America Co to export components to Japan. License should be issued.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/06/28. 17pp. 31661-258-31661-276.

8507200557 Responds to FOIA request for six categories of documents re repts filed by NRC contractors w/RES concerning health effects of ionizing radiation. Forwards documents listed in App A. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/11. ALVAREZ, R. Environmental Policy Institute. 2pp. 31720-015-31720-079.

8507200560 SECY-77-087 Draft Commission paper re status of ongoing staff work concerning Mancuso study & response to Senator Brooke questions on study.
MINOGUE, R.B. Office of Standards Development. Director. 77/02/10. 7pp. 31720-017-31720-023.

8507200563 SECY-78-197 Responds to S. Chik 780227 memo to RB Minogue requesting that Commission be informed of NRC activities & position concerning Brodsky recommendations proposing increased NRC involvement & in-house capability in radiation research.
MINOGUE, R.B. Office of Standards Development. Director. 78/04/07. 56pp. 31720-024-31720-079.

8507240355 SECY-85-245 Recommends Commission authorize issuance of Export License XMAT-318 for Union Carbide Corp to export 2,890 Kg nuclear grade graphite to Japan.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/11. 14pp. 31779-139-31779-152.

8507270117 Responds to FOIA request for SECY-84-167, "Use of FAA Check-Pilot Approach for Reactor Operator Requalification." Forwards document. Document also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/06/05. GRABER, L. NUS Corp. 1p. 31820-113-31820-113.

8405180003 SECY-84-167 Provides Commission w/rept on concept of obtaining industry participation in check-pilot approach to requalification of reactor operators.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/04/20. 8pp. 31820-114-31820-121.

8507270194 Responds to appeal re denial of FOIA request for three categories of documents concerning Aamodt 840621 motion. Forwards 840913 memo & SECY 84-322 Documents in app withheld (ref FOIA Exemption 5).
CHILK, S.J. Office of the Secretary of the Commission. 85/06/12. AAMODT, M. Aamodts. 4pp. 31841-281-31841-286.

8507270199 Recommends that Commission postpone decision on facility restart until concerns re investigation of radioactive releases during facility accident fully resolved.
MAISCH, M.G. Office of the General Counsel. 84/08/13. 1p. 31841-285-31841-285.

STATE PROG STATE PROGRAMS

8505150350 Responds to encl 850419 ltr re meeting arrangements to discuss alternatives evaluation in upcoming supplemental EIS. Recommends that alternative sites for consideration be presented early in analysis process. Related correspondence.
LEWIS, S.H. Hearing Branch 2. #285 002. ML. 85/05/10. RAPKIN, A. Illinois. State of. 5pp. 31551-318-31551-319.

8507150440 Advises of tentative mid-May meeting for NRC visit to state agencies re alternatives evaluation in upcoming supplemental EIS.
RAPKIN, A. Illinois. State of. ML. 85/04/19. LEWIS, S. Office of the Executive Legal Director. 3pp. 31551-315-31551-317.

8507010181 Twenty-first quarterly rpt for First Quarter 1985 for Leuenberger in Situ Operation in Converse County WY, including site & plant bldg security checks & environ sampling.
APPEL, R.R. UNC Resources, Inc. 00626. 85/05/28. SMITH, D.R. Uranium Recovery Field Office. SPEERS, R. Wyoming. State of. 12pp. 31281-225-31281-236.

8507010188 Forwards annual insp rpt for Permit 218C per WS 35-11-411(c).
MCCARTY, C. Wyoming. State of. 00628. 85/03/26. SHANNON, J. Exxon Corp. 10pp. 31281-101-31281-110.

8507010193 Discusses primary changes in NRC position re Cleveland Cliffs groundwater restoration. Items discussed at meeting encl.
OGLE, K.M. Wyoming. State of. 00651. 85/05/30. SHAFFER, R. Wyoming. State of. 4pp. 31281-221-31281-224.

8507010444 Further response to FOIA request for documents for companies licensed for low level waste in States of PA, MD, DE & WV. App B-F documents encl. Personal identifiers deleted per 850221 telcon. App G documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/11. HALES, C. Wilkes-Barre Citizens' Voice, PA. 29pp. 31352-021-31352-282.

8507050344 Forwards Form NRC-241 for proposed activities in Palo, IA by Hittman Nuclear & Development Corp under NRC jurisdiction.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/02/27. CAMPBELL, C.L. Iowa. State of. 2pp. 31355-267-31355-268.

8507050311 Forwards 740806 compliance ltr to Hittman Nuclear & Development Corp & all subsequent correspondence between div of radiation control & licensee.
CORCORAN, R.E. Maryland. State of. 75/04/28. KERR, W. Division of Fuel Cycle & Material Safety. 3pp. 31355-236-31355-238.

8507050341 Forwards Form NRC-241 for proposed activities by Hittman Nuclear & Development Corp in Bridgman, MI under NRC jurisdiction.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/02/27. VAN FAROWE, D.K. Michigan. State of. 2pp. 31355-265-31355-266.

8507050351 Forwards Form NRC-241 for proposed activities by Hittman Nuclear & Development Corp in Delta, PA under NRC jurisdiction.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/03/01. GERUSKY, T.M. Pennsylvania. Commonwealth of. 1p. 31355-271-31355-271.

8507050348 Forwards Form NRC-241 for proposed activities by Hittman Nuclear & Development Corp in Vernon, VT under NRC jurisdiction.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 76/03/01. FREINES, J.R. Vermont. State of. 2pp. 31355-269-31355-270.

8507010488 Forwards & discusses FEMA findings on offsite radiological emergency response plans & preparedness for facility per RW Krmn 850315 memo. State & local plans adequate. Requests that utl continue coordination w/offsite authorities.
KNIGHTON, G.W. Licensing Branch 3. 85/06/18. VAN BRUNTE, E.E. Arizona Public Service Co. 3pp. 31281-111-31281-121.

480 NONDOCKETED ITEMS

- 8507020005** Discusses proposed exemption from 10CFR50.71 to submit updated FSAR for both plants 12 months after issuance of Bradwood Unit 2 OL Updated FSAR for Byron should be issued by 850214. *per 850627 discussion w/L Olshan.*
PARKER, M.C. Illinois, State of. DOE-85-104. 85/06/27. NOVAK, T.M. Assistant Director for Licensing. 1p. 31285-273-31285-273.
- 8507020480** Forwards FEMA 850502 rept of 850408 remedial drill & corrective actions taken by State of IA re Category A deficiency concerning inadequately trained ambulatory svcs personnel.
KRIMMER, W. Federal Emergency Management Agency. 85/06/27. JORDAN, E.L. Director's Office. Office of Inspection and Enforcement. 6pp. 31288-052-31288-057.
- 8507020531** Advises that State of WA Energy Facility Site Evaluation Council concurs w/uti 850618 application for amend to License NPF-21 revising Tech Spec 3.8.4.2 re primary containment penetration conductor overcurrent devices.
ESCHELS, C. Washington, State of. 85/06/27. BUTLER, W.R. Licensing Branch 2. 1p. 31287-054-31287-054.
- 8507020605** Informs that CH Zimmerman will testify in place of Commissioner Jeffes of Dept of Corrections at forthcoming hearings on Graterford inmates contentions re prison evacuation time estimates. Related correspondence.
FERKIN, Z.G. Pennsylvania, Commonwealth of. #385 628. 85/06/26. HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 31292-008-31292-009.
- 8507030407** Controlled industrial waste injection well monthly rept for Apr 1985 W/ 850515 Itr.
STAUTER, J.C. Kerr-McGee Corp. 25361. 85/04/30. HENSCH, D.A. Oklahoma, State of. 6pp. 31318-193-31318-198.
- 8507050370** Comments on petition for rulemaking PRM-60-2 re NRC adoption of regulation for implementation of 40CFR191 Supports rule. Repository program will be strengthened & impediments to EPA adoption of stds to protect environ will be removed.
BISHOP, W.A. Washington, State of. 50FR18267 002. 85/06/28. CHILK, S.J. Office of the Secretary of the Commission. 1p. 31328-136-31328-136.
- 8507080184** Comments on petition for rulemaking PRM-60-2 re NRC adoption of EPA assurance requirements during development of stds for disposal of high level radwaste. Supports petition.
FRISHMAN, S. Texas, State of. 50FR18267 003. 85/07/02. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 31349-026-31349-027.
- 8507080231** FOIA request for all NRC & AEC insp repts from 1954 to present of Rare Earth facility in West Chicago, IL, currently owned by Kerr-McGee Chemical Corp.
RAPKIN, A. Illinois, State of. 85/01/10. Office of Administration. 1p. 31452-266-31452-266.
- 8507080235** Responds to FOIA request for documents re insps of Rare Earth facility. Forwards App A & App C documents. App B documents available in PDR. App C documents partially & completely withheld (rel FOIA Exemptions 5 & 6).
FELTON, J.M. Division of Rules and Records. 85/04/08. RAPKIN, A. Illinois, State of. 17pp. 31452-267-31456-336.
- 8507080305** Comments on 850220 Itr re proposed installation of vents in NuPac FL-50 high integrity container & discussion held in Milwaukee, WI during wk of 850519 W/o stated encl.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 85/06/18. KIRNER, N.P. Washington, State of. 2pp. 31400-068-31400-069.
- 8507080380** Forwards "Geologic & Hydrological Observations at Proposed Davis & Lavelle Canyon Nuclear Waste Sites, UT." Comments suppl observations in 1985 Natl Park Svc rept based on recent field trip to sites.
HUNT, OON, P. Wyoming, Univ. of. Laramie, WY. 1094. 85/05/31. LINEHAN, J. Repository Projects Branch (Post 831001). NAGLE, W.F. Colorado, State of. ATWOOD, G. Utah, State of. 1p. 31376-338-31376-343.
- 8507080384** Discusses technical review of topical rept on NuPac FL-50/EA-50. Ferralium 255 high integrity container. Proposed use of container poses no threat to public health & safety. W/o stated encl.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 85/06/25. SHEALY, H.G. South Carolina, State of. 1p. 31391-355-31391-355.
- 8507080389** Summary of Nuclear Waste Advisory Council 850517 meeting in Lacey, WA re review of public involvement mission plan, commingling rept & environ assessments. Summary of results from Feb/Mar newsletter questionnaire encl.
* Washington, State of. 1414. 85/05/17. Washington, State of. 15pp. 31391-340-31391-354.
- 8507080390** Discusses technical review of topical rept on NuPac FL-50/EA-50. Ferralium 255 high integrity container. Proposed use of container poses no threat to public health & safety. W/o stated encl.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. SA/KNS. 85/06/25. STRONG, T. Washington, State of. 1p. 31391-339-31391-339.
- 8507080391** Forwards State of NV comments on DOE draft environ assessment for proposed high level nuclear waste repository site at Yucca Mountain.
LOUX, R.R. Nevada, State of. 85/06/17. NRC - No Detailed Affiliation Given. 731pp. 31397-349-31399-359.
- 8507080407** Forwards State of NV 850129 Senate Bill 56 re disposal of high level radwaste in state.
YOUNG, F. NRC - No Detailed Affiliation Given. 680. 85/06/20. BROWNING, B., BELL, M., BUNTING, J. NRC - No Detailed Affiliation Given. 3pp. 31391-121-31391-122.
- 8507080417** Addresses V. Autrey from State of SC, comment re number of specimens required by NRC for 10CFR61 waste form testing. Duplicate specimens will produce adequate base to review solidification agent acceptability.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/07. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 1p. 31391-057-31391-057.
- 8507080420** Agenda of Nuclear Waste Advisory Council 850621 meeting in Lacey, WA to discuss topics including environ review of commercial low level radwaste disposal facility within Hanford Site.
* Washington, State of. 1417. 85/06/21. Washington, State of. 1p. 31391-045-31391-045.
- 8507080436** Notices of upcoming meetings through 850718.
NEFF, J.O. Energy, Dept. of. 1091. 85/06/07. LINEHAN, J. NRC - No Detailed Affiliation Given. SPURGIN, P. Utah, State of. FRISHMAN, S. Texas, State of. 1p. 31390-280-31390-280.
- 8507090100** Ack receipt of 850614 Itr in response to NRC 1985 review of State of CA radiation control program. Significant steps taken to bring program back within guidelines. Six-month followup review scheduled for 850819-23.
MARTIN, J.B. Region 5, Office of Director. 85/07/05. KIZER, K.W. California, State of. 1p. 31382-157-31382-157.
- 8507090146** Advises that financial info submitted for 1985 in 850531 Itr satisfies requirements of 10CFR140.21.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/06/28. CRABTREE, R.A. Maine Yankee Atomic Power Co. 1p. 31407-185-31407-185.
- 8507090198** Informs that 1985 financial info submitte. in 850530 Itr satisfies requirements of 10CFR140.21.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 85/06/28. POLLACK, S.G. Public Service Co. of Colorado. 1p. 31407-152-31407-152.
- 8507090451** Controlled industrial waste injection well monthly rept for Dec 1984 W/ 850115 Itr.
STAUTER, J.C. Kerr-McGee Corp. IW68006. 84/12/31. HENSCH, D.A. Oklahoma, State of. 4pp. 31406-312-31406-316.
- 8507100209** Ack receipt of author 850605 & Brown 850611 responses to NRC recommendations following 1984 review of State of NC radiation control program. Support of program & efforts to correct staffing problems appreciated.
GRACE, J.N. Region 2, Office of Director. 85/06/17. KIRK, P.J. North Carolina, State of. 1p. 31420-241-31420-241.
- 8507100553** Summary of Nuclear Waste Board 850517 meeting in Lacey, WA. Status rept re BWIP environ radiation monitoring. C Roe 850516 memo re litigation status rept & SC Guest rept of 850503 visit to DOE Savannah River Operations Ofc encl.
* Washington, State of. 1415. 85/05/17. Washington, State of. 30pp. 31432-064-31432-093.
- 8507100609** Confirms 850510 discussion w/RL Woodruff, RL Shaw & HG Shealy following review & evaluation of State of SC radiation control program. Overall program adequate for protection of public.
GRACE, J.N. Region 2, Office of Director. 85/06/24. JACKSON, R.S. South Carolina, State of. 3pp. 31432-197-31432-199.
- 8507110378** Mod A004 to Cooperative Agreement DE-FC04-82AL19487 between DOE & State of PA, providing estimates of allowable costs to be incurred during Oct 1984 - Sept 1985, obligating DOE & state funds & amending remedial action plan.
* NRC - No Detailed Affiliation Given. HILL, T.V. Energy, Dept. of. GERUSKY, T.M. Pennsylvania, Commonwealth of. 85/06/25. 8pp. 31443-241-31443-248.
- 8507110586** Agenda for Nuclear Waste Board 850621 meeting in Lacey, WA to discuss status of low level compact process, public involvement activities, grants equivalent to taxes, draft DOE policies, committee repts, Oregon proposal & technical repts.
* Washington, State of. 1416. 85/06/21. Washington, State of. 2pp. 31444-354-31444-355.
- 8507110685** Notification of contract execution. Mod 2 to "Radiation Monitoring Program Requirements." Contractor State of AL.
STEWART, S. Technical Assistance Contracts Branch. FIN B-8405. NRC-29-8-626. 85/03/12. MALEY, R.J. Region 2, Office of Director. 1p. 31449-240-31449-242.
- 8507110700** Mod 2 providing CY85 funds & initiating environ monitoring at facility, to "Radiation Monitoring Program Requirements."
MYERS, J.L. Alabama, State of. FIN B-8405. NRC-29-83-626. 85/03/12. 2pp. 31449-241-31449-242.
- 8507110740** Ack receipt of 850613 invitation to meet w/NRC re project decision schedule required under Section 114(e) of Nuclear Waste Policy Act. Details on meeting requested.
PALMER, J.I. Mississippi, State of. 1100. 85/06/25. BUNTING, J.O. Policy & Program Control Branch (Post 831001). 1p. 31449-121-31449-121.
- 8507110742** Forwards background matl re Nuclear Waste Policy Act, including state & tribal participation under 10CFR60. Palmer will be notified re estimating lead times for state & tribal participation in project decision schedule.
BUNTING, J.O. Policy & Program Control Branch (Post 831001). 1099. 85/06/12. PALMER, J.I. Mississippi, State of. 1p. 31449-110-31449-119.
- 8507110787** Requests state contact be assigned to work w/NRC re high level waste repository. Possible responsibilities for contact per Nuclear Waste Policy Act of 1982 outlined. NRC contact is J Bunting.
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 83/09/13. WINTER, W.F. Mississippi, State of. 2pp. 31449-116-31449-117.
- 8507110790** Forwards B. Allain 850510 Itr notifying of appointment of new liaison officer in State of MS. Remarks on working relationships between state & NRC on high level waste included.
SALTZMAN, J. NRC - No Detailed Affiliation Given. 85/05/21. BROWNING, R. NRC - No Detailed Affiliation Given. 1p. 31449-118-31449-119.
- 8507110792** Advises of appointment of JI Palmer to replace WG Ball as state liaison officer. Expresses serious concern re several aspects of DOE/NRC high level nuclear waste program. State citizens have already suffered negative impacts.
ALLAIN, B. Mississippi, State of. 85/05/10. KERR, G.W. Office of State Programs, Director. 1p. 31449-119-31449-119.
- 8507110760** Forwards monthly update of "Schedule for Near Term BWIP Site Characterization Activities."
OLSON, O.L. Energy, Dept. of. 1435. 85/06/25. PROVOST, D., POWER, M.S. Washington, State of. JIM, R.R. Yakima Indian Nation. 5pp. 31449-098-31449-102.
- 8507120115** Requests meeting w/first round states/Indian tribes to work out appropriate lead time for NRC interactions on major milestones identified for project decision schedule for nuclear waste repository.
BUNTING, J.O. Policy & Program Control Branch (Post 831001). 85/06/13. FRISHMAN, S. Texas, State of. 5pp. 31516-273-31516-310.

8507120183 Offers no comments on draft Reg Guide 4.17, Task WM 404-4, "Std Format & Content of Site Characterization Plans for High Level Waste Repositories." URQUHART, G.D. Virginia, Commonwealth of. 85/05/14. Docketing & Services Branch. 1p. 31457-025-31457-025.

8507120189 Comments on proposed rev to Reg Guide 10.4, Task FC 409-4, "Guide for Preparation of Applications for Licenses to Process Source Matl." Section 1.1 should indicate whether commercial facilities within scope of document. LACKER, D.K. Texas, State of. 85/07/02. Docketing & Services Branch. 1p. 31457-181-31457-181.

8507120264 Comments on petition for rulemaking PRM-60-2 re assurance requirements for nuclear waste repositories. Supports rulemaking. SPURGIN, P.D. Utah, State of. 50FR18267-004. 85/07/01. Docketing & Services Branch. 1p. 31457-293-31457-293.

8507120345 Comments on proposed rule 10CFR140 re criteria for extraordinary nuclear occurrence. Supports decision to modify Sections 140.84 & 140.85. Prefers all three options over current rule. LASH, T.R. Illinois, State of. 50FR13978-075. 85/07/02. Docketing & Services Branch. 10pp. 31459-188-31459-197.

8507120418 Comments on proposed rev to Reg Guide 10.5, "Guide for Preparation of Applications for Type A Licenses of Broad Scope." Full time radiation safety officer should be specified in Section 1.2. LACKER, D.K. Texas, State of. 85/05/13. Docketing & Services Branch. 2pp. 31461-165-31461-166.

8507120426 Comments on Rev 1 to Reg Guide 4.17, Task WM 404-4, "Std Format & Content of Site Characterization Plans for High Level Waste Geologic Repositories." Agrees that DOE must have goals re engineered barrier sys. KALITOWSKI, T. Minnesota, State of. 85/05/30. CHILK, S. Office of the Secretary of the Commission. 4pp. 31460-336-31460-339.

8507150103 Requests comments on previously forwarded utl 820915 rept. "Cultural Resources Data Recovery Program for 230 kV Transmission Line Rights-of-Way From San Onofre Nuclear Generating Station to Black Star Canyon & Santiago." KNIGHTON, G.W. Licensing Branch 3. 85/06/05. MITCHELL, WILSON California, State of. 2pp. 31594-361-31594-362.

8507150175 Forwards "Final Radiological Emergency Preparedness Exercise Rept" on 850424-25. Full participation joint exercise. Several Category B deficiencies identified. Approval granted on 820127 per 44CFR350 remains in effect. KRIMM, R.W. Federal Emergency Management Agency. 85/06/27. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31545-221-31545-309.

-8507150182 "Final Radiological Emergency Preparedness Exercise Rept." on 850424-25. Federal Emergency Management Agency. 85/06/15. 9pp. 31545-222-31545-309.

8507150306 Advises that State of WI emergency response plan & local plans reviewed & approved by encl FEMA 850614. Adequacy of public alerting & notification sys must be verified per NUREG-0654. PAPERIELLO, C.J. Region 3, Office of Director. 85/07/10. FAY, C.W. Wisconsin Electric Power Co. 2pp. 31538-192-31538-194.

8507150334 Forwards Tab M5 to "MI Emergency Preparedness Plan," App 1 to Monroe County Emergency Operations Plan" & App 1 to "Emergency Plan for Wayne County," confirming list of medical facilities identified for use in emergency. KRIMM, R.W. Federal Emergency Management Agency. 85/06/27. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31544-109-31544-131.

8507150379 Confirms 850606 telcon re list of questions & scheduling of visits to area compliance ofcs during 850805-09. Results of visits to Broward & Pinellas County Health Depts will be discussed during formal review in Tallahassee FL. WOODRUFF, R.L. Region 2, Office of Director. 85/06/13. JEPRETT, L.E. Florida, State of. 2pp. 31543-148-31543-149.

8507150496 Ack receipt of encl FEMA 850614 approval of State of WI emergency response plan & associated local plans. Based on review of FEMA findings, NRC approves onsite & offsite state & local emergency plans per 10CFR50.54(a)(3). PAPERIELLO, C.J. Region 3, Office of Director. 85/07/10. HINTZ, D.C. Wisconsin Public Service Corp. 2pp. 31539-130-31539-132.

8507150561 Responds to inquiry re compliance status of Gore, OK facility. All current insps have shown facility to be in full compliance w/State of OK & federal regulations. DRAKE, J.W. Oklahoma, State of. 25391. 85/06/10. CROW, W.T. NRC - No Detailed Affiliation Given. 2pp. 31593-143-31593-144.

8507160218 Ack receipt of 850501 decommissioning & reclamation plan for Leuenberger in situ project. Wells plugged or abandoned after 840511 must meet requirements of water quality & land quality rules & regulations. SHAFFER, R. GARLAND, B. Wyoming, State of. 00677. 85/06/07. VELASQUEZ, J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 2pp. 31591-297-31591-298.

8507160259 Notifies that const activities for portion of Vogtle/Shearer 500 kV transmission line will begin on 850708 per plans specified for mitigation of adverse effects contained in memorandum of agreement. FOSTER, D.O. Georgia Power Co. GN-657. 85/07/05. DENTON, Office of Nuclear Reactor Regulation, Director. ADENSAM, E.G. Licensing Branch 4. 2pp. 31599-249-31599-250.

8507160304 Forwards comments on proposed rules 10CFR30.40, 50.51, 70 & 72 re decommissioning criteria for nuclear facilities. Comments support proposed funding assurance requirements & urge no change in environ reviews. MCCAFFREY, J.W. Illinois, State of. 50FR5600-129. 85/07/11. Docketing & Services Branch. 15pp. 31553-328-31554-118.

8507160309 Comments on surface owner consent agreement & filing closeout of project. Any wells left for surface owner must be permitted w/state engineers ofc for any new use classification. MCCARTY, C. Wyoming, State of. 00632. 85/05/20. LOEST, K. Rocky Mountain Energy Co. 2pp. 31591-345-31591-348.

8507160312 Requests NRC review & comments on description of Application 240 re sale of bonds to finance project. Certificate of pollution control facilities encl. CHANDLER, D.E. California, State of. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31599-162-31599-174.

8507160324 Concurs w/NRC recommendation re 1985 operating plan for project specified in S Wasler. If NRC concerns must be addressed to satisfy Dept of Environ Quality. MCCARTY, C.L. Wyoming, State of. 00637. 85/05/28. PELIZZAM, Uranium Resources, Inc. 1p. 31591-347-31591-347.

8507160383 Informs that motions adopted during WA State Energy Facility Site Evaluation Council 850708 meeting indicate concurrence w/listed licensee requests for amendments to License NPF-21. HAHN, F.D. Washington, State of. 85/07/10. BUTLER, W.R. Licensing Branch 2. 1p. 31553-148-31553-148.

8507160481 Request review of encl utl 850205 Application for Financing 421. Suppl 2 re pollution control, solid waste disposal & sewage disposal facilities. State Pollution Control Financing Authority approved Suppl 2 on 850220. CHANDLER, D.E. California, State of. 85/07/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 31601-225-31601-237.

8507160613 Informs of completion of review re proposed Tech Spec amend to change main steam line low pressure instrument response time. Comments verbally communicated to B Rybak & A Bourhis on 850619 & 24 respectively. PARKER, M.C. Illinois, State of. DOE-85-099. 85/07/08. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31590-108-31590-108.

8507160626 Requests status of implementation schedule for completion of control items in 850128 stipulation settling utl licensing case. SAMELSON, A. Illinois, State of. 85/07/10. SIEGEL, B. Office of Nuclear Reactor Regulation, Director. 1p. 31558-177-31558-177.

8507160674 Offers no comments re utl 850221 application for amend to License DPR-49, consisting of Proposed Change RTS-166 re adoption of limiting condition for operation if one 24-volt dc battery sys becomes inoperable. HOUVENAGLE, T. Iowa, State of. 85/07/06. VASSALO, D.B. Operating Reactors Branch 2. 1p. 31558-117-31558-117.

8507160748 Responds to NRC 850123 ltr re review of State of TN radiation control program. Ack deficiency in timely updating regulations. Div of Radiological Health prepared to submit proposed amendments. Final adoption expected by 851231. WORD, J.E. Tennessee, State of. 85/04/17. GRACE, N. Region 2, Office of Director. 1p. 31602-191-31602-191.

8507160758 Ack receipt of 850417 & 03 ltrs responding to NRC comments & recommendations following 1984 review of Dept of Public Health radiation control program. Requests revised "State Regulations for Protection. WOODRUFF, R.L. Assistant Director for State Agreements Programs. 85/05/29. WORD, J.E. Tennessee, State of. 1p. 31602-177-31602-177.

8507170010 Confirms 850710 appointment in Cheyenne, WY, per 850614 telcon for Malapal Resources Co to present program for facilitating transfer & setup of Ingaray Mine. Detailed presentation of permit update suggested. RUTLEDGE, C. Westinghouse Electric Corp. 00676. 85/06/19. SUNDIN, R.E. Wyoming, State of. 1p. 31615-183-31615-183.

8507170095 Comments on draft reg guide, Task FC 406-4, "Guide for Preparation of Applications for Licenses & Approvals to Authorize Distribution of Various Items to Group Medical Licensees." Guide unclear why two licenses needed. LACKER, D.K. Texas, State of. 85/05/02. Docketing & Services Branch. 1p. 31613-039-31613-039.

8507170392 Forwards vendor 831130 ltr re groundwater restoration, including stream flow analysis & wellhead sampling. FINLEY, J. Wyoming, State of. 00670. 85/06/12. WASSLER, S. Uranium Recovery Field Office. 3pp. 31615-244-31615-246.

8507180003 Clarifies sampling & analytical program submitted in 850514 ltr. Baseline which would be exceeded is premining baseline. U levels not indication of presence of other ions. PELIZZA, M.S. Uranium Resources, Inc. 00624. 85/05/17. SMITH, R.D. Uranium Recovery Field Office. GARLAND, B. RANDEN, L.D. Wyoming, State of. 2pp. 31653-080-31653-081.

8507180006 Responds to 850329 & 0416 ltrs re operating plan outlining addl groundwater sweep activities of facility. After pumping begins, groundwater will be monitored daily in Well P-1 for conductivity & U. PELIZZA, M.S. Uranium Resources, Inc. 00605. 85/05/14. SMITH, R.D. Uranium Recovery Field Office. GARLAND, B. RANDEN, L.D. Wyoming, State of. 3pp. 31653-077-31653-079.

8507180020 Notifies of 850618 meeting w/Enron in Cheyenne, WY to discuss adequacy of groundwater restoration at Highland in situ leach facility. OGLE, K.M. Wyoming, State of. 00663. 85/06/11. SMITH, R.D. Uranium Recovery Field Office. GARLAND, B. CHRISTOPULOS, G. Wyoming, State of. 1p. 31653-057-31653-057.

8507180111 Forwards, for info, State of WA 850621 ltr to Nuclear Packaging, Inc. granting continuation of interim approval of certain Envalloy integrity containers. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 85/07/09. GREEVES, J. Engineering Branch (Post 831001). HIGGINBOTHAM, L. Low Level Waste Licensing Branch. 5pp. 31653-005-31653-008.

8507180377 Comments on petition for rulemaking PRM-60-02. Supports NRC adoption of GA requirements to ensure that any high level radwaste repository would conform to environ stds to be promulgated as 40CFR191. SINDERBRAND, C. Wisconsin, State of. 50FR18267-006. 85/07/11. CHILK, S. Docketing & Services Branch. 2pp. 31636-052-31636-053.

8507180443 Comments on draft reg guide, Task CE 309-4, "General Guidance for Designing, Testing, Operating & Maintaining Emission Control Devices at U Mills." Calculations for environ impact assessments based on average value recommended. LACKER, D.K. Texas, State of. 85/07/11. Docketing & Services Branch. 2pp. 31639-323-31639-324.

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- 8507180457** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well logging operations. Supports rule. LACKER, D.K. Texas, State of. 50FR13797 057. 85/07/02. Docketing & Services Branch. 2pp. 31639.361-31639.362.
- 8507180653** Forwards State of SC 850620 ltr to Chem-Nuclear Sys, Inc. informing of requirement for passive vent sys in all high integrity containers. State of SC guide for passive vent design submittals also encl. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 85/07/03. HIGGINBOTHAM, L. Low Level Waste Licensing Branch. GREEVES, J. Engineering Branch (Post 831001). 4pp. 31651.347-31651.350.
- 8507190090** Responds to questions contained in 841223 ltr re NRC topical rept review process for high integrity containers. Review process considered important for ensuring public & industry acceptance. BROWNING, R.E. Division of Waste Management. 85/02/06. STRONG, T.P. Washington, State of. 2pp. 31660.270-31660.271.
- 8507190213** Advises that no adverse finding exists based on State of IL review of proposed amend to Tech Spec Section 6, eliminating radiation work permit to enter high radiation area for radiation dose rate levels over 1,000 mR/h. PARKER, M.C. Illinois, State of. DOE-85-107. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31651.078-31651.078.
- 8507190293** Notices of conditional approval of State of MO & local emergency plans & preparedness for facility FEMA must verify that public alert & notification sys meets criteria of NUREG-0654/FEMA-REP-1. SPECK, S.W. Federal Emergency Management Agency. 85/07/09. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31649.209-31649.211.
- 8507190327** Ack receipt of State of MO & associated local radiological emergency plans including evaluation of 840321 full participation exercise & 840429 remedial exercise. Plans adequate. SPECK, S.W. Federal Emergency Management Agency. 85/07/09. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31649.208-31649.208.
- 8507220103** Forwards addendum to 850319 comments on draft environ assessments for Deal Smith County & Swisher County sites. Environ assessments insufficient to demonstrate compliance w/ Nuclear Waste Policy Act requirements. FRISHMAN, S. Texas, State of. 1108. 85/05/23. RUSCHE, B.C. Energy, Dept. of. 185pp. 31744.161-31744.345.
- 8507230170** Withholds comment on proposed Tech Spec change involving extension of time to repair RHR Pump 1B pending review of GE Apr 1969 APED 5736, "Guidelines for Determining Safe Test Intervals & Repair Times for Engineered Safeguards." PARKER, M.C. Illinois, State of. DOE-85-112. 85/07/18. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31687.283-31687.283.
- 8507230243** Confirms 850614 discussions following review of State of AR radiation control program NRC guidelines for review of Agreement State programs & specific comments encl. MARTIN, R.D. Region 4, Office of Director. 85/07/17. SALTZMAN, B.N. Arkansas, State of. 5pp. 31687.221-31687.225.
- 8507230295** Forwards Change 2 to Rev 1 to "NC Emergency Response Plan in Support of Shearon Harris Nuclear Power Plant." Changes in siren sys noted in Annex J. WAITSON, R.A. Carolina Power & Light Co. NLS-85-231. 85/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31732.105-31732.258.
- 8507230515** Change 2 to Rev 1 to "NC Emergency Response Plan in Support of Shearon Harris Nuclear Power Plant." W/ two oversize flow charts. Aperture cards available in PDR. MYERS, J.F. North Carolina, State of. 85/04/30. 155pp. 31732.106-31732.258.
- 8507240041** Concludes that groundwater in Well Fields A-1 & B adequately stabilized based on encl groundwater stability data. LOUDERBACK, T.E. Cleveland-Cliffs Iron Co. 00691. 85/06/24. WASTLER, S. Uranium Recovery Field Office. SHAFFER, R. Wyoming, State of. 30pp. 31779.305-31779.334.
- 8507240287** PNS-85-010 on 850718 safeguards contingency plan drill will be held. Exercise will test command/control, communications, & response force mobilization developed by State of NY Emergency Mgt Agency. KEIMIG, R.R. JOYNER, J.H. Region 1, Office of Director. 85/07/18. 1p. 31737.345-31737.345.
- 8507250254** Outlines State of WY Land Quality Div understanding of Ogle Petroleum, Inc. of California - Western Fuel Inc joint venture re operation of Permit 504 Meeting w/ NRC & Western Fuel scheduled for 850627 in Denver, CO. SHAFFER, R. Wyoming, State of. 00684. 85/06/20. CATCHPOLE, G.J. Ogle Petroleum, Inc. 2pp. 31793.361-31793.362.
- 8507250255** Ack receipt of comments on decommissioning & reclamation plan. Plugging & abandonment procedures will conform to both land & water quality regulations. Well MR-1 will not be reclaimed until arsenic issue addressed. VELASQUEZ, J.R. Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.). 00700. 85/07/01. SHAFFER, R. Wyoming, State of. 1p. 31793.363-31793.363.
- 8507250289** Forwards info re adequacy of bonding level on Irigaray Mine site. Interest expressed in coordinated decision if issue falls within NRC jurisdiction. OGLE, K.M. Wyoming, State of. 00669. 85/06/11. SMITH, D. Uranium Recovery Field Office. 20pp. 31787.338-31787.357.
- 8507260072** Offers no comments or suggestions on encl State of IA draft proposal for encl Section 274b Agreement. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/07/17. KERR, G.W. Office of State Programs, Director. 1p. 31818.324-31820.001.
- 8507260078** Requests comments on encl State of IA draft program narrative for Section 274b Agreement w/ NRC by 850715. Ref criteria for evaluation & comments from preliminary review encl. Target date for agreement to be effective is 860101. KERR, G.W. Office of State Programs, Director. 85/06/19. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. TAYLOR, J. Director's Office, Office of Inspection and Enforcement. MINOGUE, R. Office of Nuclear Regulatory Research, Director. 11pp. 31818.325-31818.335.
- 8507260084** Forwards draft "Radiological Health Program." Rules approved by State of IA Board of Health on 850508. Final copy will be provided by 850615. EURE, J.A. Iowa, State of. 85/05/15. LUBENAU, J.O. Assistant Director for State Agreements Programs. 1p. 31818.336-31819.333.
- 8507260097** Draft "Radiological Health Program." Iowa, State of. 85/05/15. 195pp. 31818.337-31819.171.
- 8507260105** Rev 1 to "Part IV of IA Emergency Plan. IA Radiological Emergency Response to Plan Section B. Nuclear Power Plant Accident/Incident." Iowa, State of. 84/12/31. 150pp. 31819.172-31819.321.
- 8507260112** "Disaster Svcs Std. Operating Procedures for Emergency Operations. Annex E - Radioactive Mat'l Transportation Emergencies (Radioactive Mat'l Spent Nuclear Fuel, Nuclear Weapons)." Iowa, State of. 85/04/30. 12pp. 31819.322-31819.333.
- 8507260122** Forwards final draft radiation emitting equipment rules, Title IV, published in State of IA administrative code on 850605. FLATER, D.A. Iowa, State of. 85/06/05. LUBENAU, J.O. Assistant Director for State Agreements Programs. 130pp. 31819.334-31820.103.
- 8507260210** Advises of review of proposed Tech Spec change involving Sections 3.22.4.22 & 6.5B re snubbers. No adverse findings determined. PARKER, M.C. Illinois, State of. DOE-85-116. 85/07/22. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31796.360-31796.360.
- 8507290339** Responds to FOIA request for four categories of documents re contents of listed docket files. Forwards App A & B documents. Portions of documents in App B re radiation exposure of individuals withheld (ref FOIA Exemption 6). FELTON, J.M. Division of Rules and Records. 85/05/30. BURR, L.W. Burr, L.W. 15pp. 31904.085-31905.154.
- 8507310274** Informs that vendor in compliance w/ all state air regulations per 761021 telcon. DRAKE, J.W. Oklahoma, State of. 18/0. 76/10/21. NRC - No Detailed Affiliation Given. 1p. 31906.222-31906.222.
- 8507290410** Ack receipt of 850711 ASLB order re dates for prehearing conferences. Requests conferences be held on 850911-12. Svc list encl. Related correspondence. RAPKIN, A. Illinois, State of. #385.969. ML. 85/07/23. FRYE, J.H. MORRIS, P.A. CARPENTER, J.H. Atomic Safety and Licensing Board Panel. 2pp. 31840.079-31840.080.
- 8507290729** Requests meeting on 850723.24 or 25 in Cheyenne, WY w/ NRC & State of WY to discuss Mine Permit #9RD, specifically current status of stabilization, sampling data & problems & future requirements. SOMERVILLE, K.G. Uranerz USA, Inc. 00695. 85/06/27. CHANCELLOR, R. Wyoming, State of. 1p. 31863.174-31863.174.
- 8507310035** Comments on petition for rulemaking PRM-50-39 re emergency medical treatment for irradiated persons following nuclear power plant accident. Proposed amend should be modified to assure irradiated persons receive proper care. LASH, T.R. Illinois, State of. 50FR20799 007. 85/07/23. Docketing & Services Branch. 2pp. 31873.137-31873.138.
- 8507310116** Confirms J. Horner 850614 discussion re state radiation control program. Program adequate to protect public health & safety. Finding of compatibility withheld pending update of state regulations. MARTIN, J.B. Region 5, Office of Director. 85/07/18. TEDFORD, C.F. Arizona, State of. 8pp. 31880.147-31880.157.
- 8507310123** Notices of changes to exchange of info program. Completion of Jan-June 1984 semiannual rept requested. AO repts unchanged. Telephone repts of significant incidents requested. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. SA/JOL. 84/11/23. Affiliation Not Assigned. 3pp. 31880.155-31880.157.
- 8507310126** Comments on proposed rules 10CFR30.40, 61.70 & 72 re financial responsibility requirements for cleanup of radioactive releases. Endorses rule exempting state & federal govt from requirements. MALCOTT, D.F. Michigan, State of. 50FR23960 018. 85/07/22. Docketing & Services Branch. 1p. 31872.341-31872.341.
- 8507310179** Informs that State of LA state & local radiological emergency plans re facility adequate, subj to FEMA verification of state public alert & notification sys per App 3 to NUREG-0654/FEMA-REP-1, Rev 1. SPECK, S.W. Federal Emergency Management Agency. 85/07/15. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31872.271-31872.271.

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

- 8506050380** Forwards "Summary Rept of Preliminary Ultrasonic Exams on Steam Generators & Pressurizer," "Summary of Repair Methodology of Ultrasonic Testing Indications in Steam Generator Shell Welds" & "Metallurgical Investigation." AINGER, K.A. Commonwealth Edison Co. 85/05/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30712.299-30712.358.
- 8506050403** WCAP-10453 "Metallurgical Investigation of Recorded Ultrasonic Indications in Steam Generator Stub Barrel to Lower Shell Weld at Byron 1 Station." RAO, G.V. MAGER, T.R. KUNKAM, K. Westinghouse Electric Corp. 83/12/31. 45pp. 30712.315-30712.358.
- 8506060018** Notices of distribution of Sandia repts & memos re core melt-coolant interactions program per NRC request. BERMAN, M. Sandia National Laboratories. 84/09/14. TELFORD, J. NRC - No Detailed Affiliation Given. ANDERSON, D. Argonne National Laboratory. BANKOFF, G. Northwestern Univ., Evanston, IL. 1p. 31036.001-31039.213.
- 8506060031** Discusses status of core melt programs for Nov & Dec 1983. W/ exception of slow thermite burn, all sys & devices functioned properly. BERMAN, M. COLER, K. Sandia National Laboratories. 84/02/29. TELFORD, J.L. BURSON, S.B. NRC - No Detailed Affiliation Given. 31pp. 31036.002-31036.032.
- 8506060037** Discusses status of core melt programs for Mar & Apr 1983. Unclear that SIMMER-II would give better answer than CSQI computer program or vice versa. One code might give better result for part of problem than other. EVANS, N.A. COLER, K. Sandia National Laboratories. 83/06/20. WALKER, T.J. BURSON, S.B. NRC - No Detailed Affiliation Given. 11pp. 31036.033-31036.043.

-8506060239 Discusses status of core melt programs for May & June 1983. Five more experiments performed in EXO-FITS CM series using molten iron-alumina dropped into water. Conditions & results for nine experiments summarized in Table 1. BERMAN, M., COLE, R.K. Sandia National Laboratories. 83/10/07. WALKER, T.J., BURSON, S.B. NRC - No Detailed Affiliation Given. 8pp. 31036.044-31036.051.

-8506060245 Discusses status of core melt programs for Jul & Aug 1983. Results of four tests in EXO-FITS CM series using molten iron-alumina indicated in Table 1. BERMAN, M., COLE, R.K. Sandia National Laboratories. 83/10/15. WALKER, T.J., BURSON, S.B. NRC - No Detailed Affiliation Given. 14pp. 31036.052-31036.065.

-8506060252 Discusses status of core melt programs for Sept & Oct 1983. CM series of tests demonstrated rapid expulsion of melt near water surface. Work output of steam explosions similar to RC-2 experiment may be underestimated. BERMAN, M., COLE, R.K. Sandia National Laboratories. 84/02/22. TELFORD, J.L., BURSON, S.B. NRC - No Detailed Affiliation Given. 25pp. 31036.066-31036.090.

-8506060261 14.1A "Comments on IDCOR Rept 14.1A, 'Key Phenomenological Models for Assessing Explosive Steam Generation Rates.'" Sandia memos & repts encl. BERMAN, M. Sandia National Laboratories. 83/11/29. 1,203pp. 31036.091-31039.213.

8506170245 Forwards PNL-5200-3, "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," dtd May 1985. LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/05/24. BERLINGER, C. Division of Licensing. 1p. 31295.114-31295.135.

8506260018 Board Notification 85-063 provides info re TDI diesel air start check valve cracks at facility Encl R Starostecki 850419 memo to HL Thompson describes problems w/ cracks in & failures of certain check valves. THOMPSON, H.L. Division of Licensing. 85/06/18. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 2pp. 31314.001-31314.008.

-8507030505 Suggests issuance of board notification re problem concerning TDI diesel air start sys at facility. Cracking apparently caused in svc by improper internal dimensional tolerances. STAROSTECKI, R. Region 1, Office of Director. 85/04/19. THOMPSON, H.L. Division of Licensing. 2pp. 31314.003-31314.008.

8507010129 Forwards results of sensitivity study performed to determine impact of vessel exit & hot leg piping resistances upon core reflooding rates calculated by REFLOD 3 code. BALDWIN, T.L. Babcock & Wilcox Co. TLB/85-005. 85/06/17. LANGFORD, D. NRC - No Detailed Affiliation Given. 7pp. 31276.283-31276.289.

8507010185 Submits addl info re FSAR Sections 9.5.5, 9.5.6 & 9.5.7 concerning piping design of TDI standby diesel generators at facility. Cooling water, air starting & lubrication & fuel oil sys designed per ASME Code Section III, Class 3. BOOKER, J.E. Gulf States Utilities Co. RBG-21407. 85/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31272.149-31272.150.

8507010231 Informs that submittal of emergency operating procedures technical bases document will be delayed until Sept 1985 due to addl required technical explanations. LINN, M.A. Babcock & Wilcox Operating Plants Owners Group. 85/06/26. VISSING, G.S. NRC - No Detailed Affiliation Given. 1p. 31272.062-31272.082.

8507010372 Forwards Core Performance Branch safety evaluation of proprietary BAW-10145P, "Statistical Core Design Applied to Babcock - 205 Core." Rept acceptable. Proprietary & nonproprietary versions requested. THOMAS, C.O. Standardization & Special Projects Branch. 85/06/20. TAYLOR, J.H. Babcock & Wilcox Co. 3pp. 31281.043-31281.053.

-8506170323 Topical rept evaluation of BAW-10145P, "Statistical Core Design Applied to Babcock-205 Core." Methods & analyses acceptable for use in licensing calculations subj to listed restrictions. * Core Performance Branch. TAC 43323. 85/06/30. 8pp. 31281.046-31281.053.

8507020118 Forwards Amend 9 to DUKE-1-A, "QA Program." Amend includes proposed changes re Reg Guide 1.58 & 1.144 & clarifies Sections 17.1.18.3 & 17.2.12(c) Explanation for changes encl. GRIER, G.W. Duke Power Co. 85/06/14. GRACE, J.N. Region 2, Office of Director. 4pp. 31295.136-31295.146.

-8507020129 Amend 9 to "QA Program." * Duke Power Co. 85/06/14. 7pp. 31295.140-31295.146.

8507020273 Forwards updated util position on TDI Diesel Generator Owners Group design review/quality revalidation rept maint & surveillance activities, per Rev 1 to rept & on plant-specific implementation of rept recommendations. BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). TX-4501. 85/06/27. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 8pp. 31284.231-31284.238.

8507020390 Confirms that NEDE-30241, "Performance Evaluation of Nine Mile Point Unit 1 Core Spray Sparger," contains proprietary info & will be withheld (ref 10CFR2.790), per encl GG Sherwood 830912 affidavit. VASSALLO, D.B. Operating Reactors Branch 2. 85/06/20. HOOTEN, B.G. Niagara Mohawk Power Corp. 7pp. 31295.107-31295.113.

8507020422 Forwards addl info re pressure relief of modeling associated w/BWR core heatup code per commitment made in 850604 meeting. Info should not be used for evaluation of plant unless endorsed by appropriate util. HOBBS, S.H. Hydrogen Control Owners Group. HOBBS, S.H. Mississippi Power & Light Co. HGN-046. 85/06/28. BERNERO, R. Office of Nuclear Reactor Regulation, Director. 3pp. 31285.202-31285.204.

8507020515 Interim Deficiency Rept DR-298 re air start check valves in standby diesel generators supplied by TDI. Next rept will be provided by 850708. BOOKER, J.E. Gulf States Utilities Co. RBG-21325. 85/06/20. MARTIN, R.D. Region 4, Office of Director. 1p. 31293.064-31293.064.

8507020547 Forwards Rev 2 to NEDO-24088-2, "LOCA Accident Analysis for Browns Ferry Nuclear Plant Unit 2," dtd May 1985. Rev contains values of MAPLHGR & revised peak clad temp & oxidation fraction results for fuel types in core. MCCLOUD, D.E. Tennessee Valley Authority. 85/06/27. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 31288.001-31288.051.

-8507020551 NEDO-24088-2 R02 Rev 2 to "LOCA Accident Analysis for Browns Ferry Nuclear Plant Unit 2." * General Electric Co. 85/05/31. 50pp. 31288.003-31288.051.

8507020562 Forwards response & marked-up pages to Rev 3 to P-TOP-QA1, per 850515 request. Vendor will issue revised rept as Rev 3A upon NRC approval of changes. Date of completion of review requested. FRIAS, R. Ralph M. Parsons Co. 85/06/26. ZECH, G.G. Vendor Program Branch. 14pp. 31287.172-31287.185.

8507030161 Forwards Suppl to util 850503 ltr re insp & mod repts for facility TDI standby diesel generators. End revises "notes" pages & applicable entries in rept to further clarify various items. BOOKER, J.E. Gulf States Utilities Co. RBG-21403. 85/06/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31303.104-31303.114.

8507030319 Forwards Rev 2 to BAW-1543A, "Integrated Reactor Vessel Matl Surveillance Program." Rept contains initial & final NRC acceptance ltrs & SERs, dtd 850313 & 0503 respectively. TAYLOR, J.H. Babcock & Wilcox Operating Plants Owners Group. 85/06/20. THOMAS, C.O. Standardization & Special Projects Branch. 2pp. 31302.147-31302.148.

-8507030326 BAW-1543A R02 Rev 2 to "Integrated Reactor Vessel Matl Surveillance Program." LOWE, A.L., MOORE, K.E., AADLAND, J.D. Babcock & Wilcox Co. 85/05/31. 150pp. 31302.149-31302.303.

8507030321 Forwards MG Ratner 850620 ltr to JM Puckett requesting NRC investigation of amended DOL complaint, per Malpass & Lewis vs GE & Ratner & Schiller vs GE. Complaint should demonstrate virulence of cancer upon employees & public. RATNER, M.G. Ratner, M.G. 2206. 85/06/20. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 31303.003-31303.066.

-8507030329 Suppls 850523 request to investigate Malpass & Lewis vs GE (DOL complaint). Amended 850618 complaint & GE leaflet encl. RATNER, M.G. Ratner, M.G. 2206. 85/06/20. PUCKETT, J.M. Region 2, Office of Director. 63pp. 31303.004-31303.066.

8507030404 Deficiency & Part 21 rept re emergency diesel generator fuel control levers supplied by TDI. Initially reported on 850605. Levers will be adjusted & properly pinned prior to restart. Update will be submitted at control restart. ROOT, R.W. Washington Public Power Supply System. GO1-85-0133. 85/06/10. MARTIN, J.B. Region 5, Office of Director. 2pp. 31321.059-31321.060.

8507030503 Forwards Rev 9 to QA plan, per 850401 request. Plan provided to assist in continuation of review of application for renewal of QA program approval for radioactive matl package 0004. VAN HOOMISSEN, General Electric Co. 25283. 85/05/20. MACDONALD, C.E. Transportation Certification Branch. 2pp. 31336.231-31336.307.

-8507030508 Rev 9 to QA plan. * General Electric Co. 85/05/31. 88pp. 31336.233-31336.307.

8507050248 Discusses TDI diesel generator operating restrictions. Generic resolution of adequacy of V-16 crankshaft for full-rated load & overload not established. Engine testing at loads greater than 185 psig approved. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/25. SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 4pp. 31374.349-31374.352.

8507050256 Notification of 850701 & 02 meetings w/util in Glen Rose, TX to audit design review/quality revalidation program for facility diesel generators mfg by TDI. Agenda consists of encl questions. BURWELL, S.B. Licensing Branch 1. 85/06/25. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 9pp. 31374.356-31374.363.

8507050302 Requests completion of review of Rev 5 to App F of BAW 10104, "B&W ECCS Evaluation Model" by end of First Quarter 1986. Next use in licensing activity will be in reload repts during 1986 & early 1987. TAYLOR, J.H. Babcock & Wilcox Co. 85/06/27. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31326.362-31326.362.

8507050365 Forwards proprietary version of WCAP-10851, "Improved Performance Models for Westinghouse Fuel Rod Design & Safety Evaluations." Application for withholding encl Rept withheld (ref 10CFR2.790). RAHE, E.P. Westinghouse Electric Corp. NS-NRC-85-3042. 85/06/26. THOMAS, C.O. Standardization & Special Projects Branch. 2pp. 31328.244-31328.246.

-8507050366 Requests encl proprietary version of WCAP-10851, "Improved Performance Models for Westinghouse Fuel Rod Design & Safety Evaluations," be withheld from public disclosure (ref 10CFR2.790(a) & 2.790(a)). WIESEMAN, R.A. Westinghouse Electric Corp. AW-85-042. 85/06/26. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31328.246-31328.246.

8507050454 Forwards annual update for May 1985 to NEDO-21326D2, "Consolidated SAR for Morris Operation." Annual update corrects GE organizational charts & any ref to organization. VAN HOOMISSEN, General Electric Co. 25336. 85/05/31. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 2pp. 31377.195-31377.240.

-8507050457 NEDO-21326D2 R02 Annual update for May 1985. Rev D2 to "Consolidated SAR for Morris Operation." * General Electric Co. 85/05/31. 42pp. 31377.197-31377.240.

850708072 Submits util conclusions of TDI Generator Owners Group design review/quality revalidation rept for facility diesel generators. Summary of differences between util & owners group recommendations for Unit 1 diesels encl. TUCKER, H.B. Duke Power Co. 85/06/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAME, E.G. Licensing Branch 4. 40pp. 31375.218-31376.045.

-8507080075 Catawba Diesels - TDI Owners Group Design Review/Quality Revalidation Final Rept. Summary of Recommendations. * TDI (Transamerica Delaval, Inc.) Owners Group. 85/06/21. 148pp. 31375.258-31376.045.

484 NONDOCKETED ITEMS

- 8507080146** Forwards proprietary CENC-1302, "Analytical Rept for South Texas Project 1, Houston Lighting & Power Co." Withholding from public disclosure requested Rept withheld (ref 10CFR2.790).
RAHEE.P. Westinghouse Electric Corp. NS-NRC-85-3044. 85/07/03. DENTON.H.R., KADAMBILP. Office of Nuclear Reactor Regulation, Director. 2pp. 31349.211-31349.212.
- 8507090072** Grants 841102 request to withhold CEN-283-P Parts II & III, "Statistical Combination of Uncertainties, Uncertainty Analysis of Limiting Safety Sys Settings for San Onofre Nuclear Generating Stations." (ref 10CFR2.790).
KNIGHTON.G.W. Licensing Branch 3. 85/06/18. SCHERER.A.E. Combustion Engineering, Inc. 3pp. 31407.254-31407.256.
- 8507090183** Grants 830621 request to withhold Rev 1-P to CEN-159(c)-P, "Final Assessment of Waterford 3 Fuel Structural Integrity Under Faulted Conditions," submitted w/rul 830812 ltr (ref 10CFR2.790).
KNIGHTON.G.W. Licensing Branch 3. 85/06/18. SCHERER.A.E. Combustion Engineering, Inc. 3pp. 31407.159-31407.161.
- 8507090195** Forwards Westinghouse Owners Group responses to five NRC findings in 850311 SSER on add'l appl to BASIC version of emergency response guidelines (ERGs) described in JJ Sheppard 830209.0316 & 0314 ltrs Rev 1 to ERGs pending.
BUTTERFIELD.L. Westinghouse Operating Plants Owners Group. BUTTERFIELD.L. Commonwealth Edison Co. OG-154. 85/06/10. ZWOLINSKI.J.A. Oper. Reactors Branch 5. 4pp. 31405.280-31405.284.
- 8507090237** Forward topical rept evaluation of BAW-10092(P). Rev 3 & BAW-10154(NP). "CRAFT2: Fortran Program for Digital Simulation of Multinode Reactor Plant During Loss of Coolant." Repts acceptable.
THOMAS.C.O. Standardization & Special Projects Branch. 85/06/27. TAYLOR.J.H. Babcock & Wilcox Co. 3pp. 31408.212-31408.264.
- 8507090243** Topical rept evaluation of BAW-10092(P). Rev 3 & BAW-10154(NP). "CRAFT2: Fortran Program for Digital Simulation of Multinode Reactor Plant During Loss of Coolant." Repts acceptable.
* NRC - No Detailed Affiliation Given. 85/06/27. 50pp. 31408.215-31408.264.
- 8507090315** Forwards info re recent Part 21 notifications made by TDI applicable to facilities emergency diesel generators & not addressed in design review/quality review rept. Defect does not present problem at facilities.
EDELMAN.M.R. Cleveland Electric Illuminating Co. 85/07/02. YOUNGBLOOD.B.J. Licensing Branch 1. 4pp. 31385.127-31385.130.
- 8507090356** Confirms 850702 telcon w/B Sherron re ongoing review of potential non-conservatism in element of currently approved LOCA evaluation model for demonstrating compliance w/10CFR50.46 issue not viewed as significant safety concern.
SCHERER.A.E. Combustion Engineering, Inc. LD-85-031. 85/07/02. KNIGHTON.G.W. Licensing Branch 3. 3pp. 31384.315-31384.317.
- 8507090358** Ack receipt of Rev 36 to QA Topical Rept CE-1-A. Rev satisfies 10CFR50 App B & acceptable.
SPESSARD.R.L. Region 3, Office of Director. 85/07/03. REED.C. Commonwealth Edison Co. 2pp. 31384.324-31384.325.
- 8507090380** Forwards nonproprietary Suppls 5 & 2 to CENPD-133 & CENPD-134, respectively & proprietary Suppl 3-P to CENPD-132, providing revised evaluation model to demonstrate compliance w/10CFR50.46 Suppl to CENPD-132 withheld (ref 10CFR2.790).
SCHERER.A.E. Combustion Engineering, Inc. LD-85-032. 85/07/03. THOMAS.C.O. Standardization & Special Projects Branch. 7pp. 31383.326-31384.034.
- 8507090381** CENPD-133 S05 Nonproprietary Suppl 5 to "CEFLASH-4A Fortran 77 Digital Computer Program for Reactor Blowdown Analysis."
* Combustion Engineering, Inc. 85/06/30. 14pp. 31383.333-31384.019.
- 8507090383** CENPD-134 S02 Nonproprietary Suppl 2 to "COMPERC-II Program for Emergency Refill-Reload of Core."
* Combustion Engineering, Inc. 85/06/30. 49pp. 31384.020-31384.034.
- 8507090385** Forwards TVA-TR85-01, "MONSTER Multi-Compartment Containment Sys Analysis Program." Computer program used to resolve licensing issues involving containment or compartmental pressure & temp response.
DOMER.J.A. Tennessee Valley Authority. 85/07/03. THOMAS.C.O. Standardization & Special Projects Branch. 1p. 31386.253-31387.226.
- 8507090386** TVA-TR85-01 "MONSTER Multi-Compartment Containment Sys Analysis Program."
DEVAULT.R.M., SMITH.J.D., STUDER.P.G. Tennessee Valley Authority. 85/07/03. 33pp. 31386.254-31387.226.
- 8507090440** Summary of 850515 meeting w/GE in Bethesda, MD re prospective review of NEDO 30638, "Product Dept Qualification Methodology." Agenda & selected viewgraphs encl.
MORAN.D.H. Standardization & Special Projects Branch. 85/06/26. THOMAS.C.O. Standardization & Special Projects Branch. 9pp. 31406.325-31406.333.
- 8507100187** Forwards Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY.W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/06/27. BERLINGER.C. Division of Licensing. 1p. 31412.073-31412.094.
- 8507100223** PNL-5200-12 R01 Rev 1 to "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines," technical evaluation rept.
LAITY.W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 85/06/30. Division of Licensing. 20pp. 31412.075-31412.094.
- 8507100314** Responds to 840511 request for add'l info re YAE-1300P, "RELAP5YA - Computer Program for LWR Sys Thermal-Hydraulic Analysis." Noncondensable gases expected to have negligible effect on outcome of small break LOCAs.
PAPANIC.G. Yankee Atomic Electric Co. FYR 85-72. 85/07/01. ZWOLINSKI.J.A. Operating Reactors Branch 5. 149pp. 31411.073-31411.223.
- 8507100489** Suppl 850517 ltr re Rev 1 to "TDI Standby Diesel Generator Program Plan." Encl provides results of preservice & post-test insps for TDI diesel generators.
DEDDENS.J.C. Gulf States Utilities Co. RBG-21356. 85/06/21. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 273pp. 31414.127-31415.039.
- 8507100504** Application to amend License DPR-22, changing Tech Specs to permit safety/relief valve actuation setpoints & lo-to set logic setpoints to increase by 12 psi per NUPRG-0737, Item II K.3.16 Fee paid.
MUSOLF.D. Northern States Power Co. 85/06/27. Office of Nuclear Reactor Regulation, Director. 5pp. 31413.125-31413.154.
- 8507100512** NEDO-30771 DRAFT Draft "Safety Relief Valve Simmer Margin Analysis for Monticello Nuclear Generating Plant."
BRANDON.R.J., GRIDLEY.R.L. General Electric Co. 84/09/30. 14pp. 31413.143-31413.156.
- 8507100590** Approves 841106 application to withhold Westinghouse input to setpoint determinations (CAW-84-97) per 10CFR2.790.
KNIGHTON.G.W. Licensing Branch 3. 85/06/18. WIESEMAN.N.A. Westinghouse Electric Corp. 4pp. 31431.305-31431.308.
- 8507110137** Approves 841204 request for withholding of "MULTIFLEX, FORTRAN IV Computer Program for Analyzing Thermal-Hydraulics-Structure Sys Dynamics," WCAP-9735 Rev 1 & WCAP-9736 (ref 10CFR2.790).
KNIGHTON.G.W. Licensing Branch 3. 85/06/18. WIESEMAN.N.A. Westinghouse Electric Corp. 4pp. 31443.289-31443.292.
- 8507110315** Forwards 850621 "Action Plan to Resolve Add'l Containment Issues (Humphrey Concerns)," per NRC 850408 request for add'l info re SER Outstanding Issue 8 & Mark III containment sys issues.
EDELMAN.M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0261. 85/06/24. YOUNGBLOOD.B.J. Licensing Branch 1. 2pp. 31440.048-31440.164.
- 8507110321** "Perry Nuclear Power Plant Action Plan to Resolve Add'l Containment Issues (Humphrey Concerns)." W/two oversize drawings. Aperture cards available in PDR.
* Cleveland Electric Illuminating Co. 85/06/21. 109pp. 31440.050-31440.164.
- 8507110381** Partial response to FOIA request for documents re 850123 meeting w/Hydrogen Control Owners Group. Forwards documents listed in app. Documents also available in PDR.
FELTON.J.M. Division of Rules and Records. 85/03/07. HIATT.S.L. Ohio Citizens for Responsible Energy. 2pp. 31444.054-31444.101.
- 8507110386** Requests attendance at 850122 meeting to prepare for 850123 meeting w/Hydrogen Control Owners Group. Task listing & review schedule for hydrogen control program plan encl.
HOUSTON.R.W. Assistant Director for Reactor Safety. 85/05/22. BUTLER.W. Containment Systems Branch. SHERON.B. Reactor Systems Branch. LEAR.G. Structural & Geotechnical Engineering Branch. 39pp. 31444.056-31444.101.
- 8507110382** Forwards topical rept evaluation of B&W Owners Group small break LOCA evaluation model, CRAFT2, developed per TMI Action Item II K.3.30. Two confirmatory items re CRAFT2 computer program identified.
NOVAK.T.M. Assistant Director for Licensing. 85/06/28. PARRIS.H.G. Tennessee Valley Authority. 3pp. 31443.188-31443.240.
- 8507110400** Topical rept evaluation of B&W Owners Group small break LOCA evaluation model, CRAFT2 Revised CRAFT2 computer program acceptable for referencing in future B&W ECCS licensing evaluations.
* NRC - No Detailed Affiliation Given. 85/06/28. 50pp. 31443.191-31443.240.
- 8507110455** Forwards proprietary & nonproprietary Westinghouse Advanced PWR RESAR-SP/90, PDA Module 16, "Probabilistic Safety Study." Vols 1 & 2.
RAHEE.P. Westinghouse Electric Corp. NS-NRC-85-0343. 85/06/28. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31451.203-31451.265.
- 8507110461** Requests withholding of proprietary Westinghouse Advanced PWR RESAR-SP/90, PDA Module 16, "Probabilistic Safety Study," Vols 1 & 2 per 10CFR2.790 Affidavit encl.
WIESEMAN.N.A. Westinghouse Electric Corp. AW-85-043. 85/06/28. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31451.205-31451.213.
- 8507110465** Nonproprietary RESAR-SP/90 Westinghouse PWR, PDA Module 16, "Probabilistic Safety Study." Vols 1 & 2.
* Westinghouse Electric Corp. 85/06/28. 412pp. 31451.214-31452.265.
- 8507110471** Chapter 1 of Westinghouse RESAR, "Internal Initiating Events."
* Westinghouse Electric Corp. 85/06/28. 46pp. 31451.234-31451.279.
- 8507110473** Chapter 2 of Westinghouse RESAR, "Accident Sequence Modeling."
* Westinghouse Electric Corp. 85/06/28. 121pp. 31451.280-31452.042.
- 8507110476** Chapter 3 of Westinghouse RESAR, "Plant Sys Analysis."
* Westinghouse Electric Corp. 85/06/28. 166pp. 31452.043-31452.214.
- 8507110481** Chapter 4 of Westinghouse RESAR, "Core Melt Quantification."
* Westinghouse Electric Corp. 85/06/28. 50pp. 31452.215-31452.265.
- 8507110514** Forwards draft PNL-5513, "Preliminary Review & Evaluation of NRC & DOE Geohydrologic Flow & Transport & Environ Consequence Methodologies for Performance Assessment." for review & comment by end of Jul.
CRAIG.P.A. Energy, Dept. of. 85/06/28. KNAPP.M.R. NRC - No Detailed Affiliation Given. 1p. 31445.246-31445.355.
- 8507110521** PNL-5513 Draft "Preliminary Review & Evaluation of NRC & DOE Geohydrologic Flow & Transport & Environ Consequence Methodologies for Performance Assessment of Geologic Disposal Sited for High Level Nuclear Waste."
COLE.C.R., NAPIER.B.A., DEVARY.J.L. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/05/31. 100pp. 31445.247-31445.355.
- 8507110587** Forwards topical rept evaluation of NEDE-22290 Suppl 2, "Safety Evaluation of GE Advanced Longer Life Control Rod Assembly." Rept acceptable for referencing in license applications to extent specified.
THOMAS.C.O. Standardization & Special Projects Branch. 85/07/01. KLAPPROTH.J.F. General Electric Co. 3pp. 31444.346-31444.353.
- 8507110591** Topical rept evaluation of NEDE-22290 Suppl 2, "Safety Evaluation of GE Advanced Longer Life Control Rod Assembly." Rept acceptable for referencing in license applications to extent specified & under limitations delineated.
* Standardization & Special Projects Branch. 85/07/01. 5pp. 31444.349-31444.353.

- 8507110688** Forwards topical rept evaluation of BAW 10129, "LYNX 1, Reactor Fuel Assembly Thermal Hydraulic Analysis Code" & BAW 10130, "LYNX 2, Subchannel Thermal Hydraulic Analysis Program." Repts acceptable for evaluating DNBR margins. THOMAS, C.O. Standardization & Special Projects Branch. 85/07/01. TAYLOR, J.H. Babcock & Wilcox Co. 2pp. 31449.236-31449.239.
- 8507110699** Topical rept evaluation of BAW 10129, "LYNX 1, Reactor Fuel Assembly Thermal Hydraulic Analysis Code" & BAW 10130, "LYNX 2, Subchannel Thermal Hydraulic Analysis Program." Repts acceptable for evaluating DNBR margins. * Standardization & Special Projects Branch. 85/07/01. 2pp. 31449.238-31449.239.
- 8507120213** Part 21 & First Interim Deficiency Rept NCR 85-1066, Item 214 re lack of ventilation in RTE-Delta generator control panels supplied by TDI Initially reported on 850507. Fan installation planned Final rept expected by 850901. WATSON, R.A. Carolina Power & Light Co. NRC-369. 85/06/05. GRACE, J.N. Region 2, Office of Director. 4pp. 31475.097-31475.100.
- 8507120260** Part 21 & Final Deficiency Rept NCR 84-390, Item 149 re potentially defective engine mounted fuel oil lines on emergency diesel engine generator sets supplied by TDI. Insp. of fuel oil line clamp & brackets performed. WATSON, R.A. Carolina Power & Light Co. NRC-372. 85/06/27. GRACE, J.N. Region 2, Office of Director. 4pp. 31475.093-31475.096.
- 8507120318** Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App. A, App. B documents available in PDR. App. A documents being placed in PDR. FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520.001-31520.027.
- 8507120408** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. Also forwards presentations made during three previous peer review meetings & official transcripts. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/11/10. HAVENS, W. American Physical Society. 2pp. 31520.028-31520.029.
- 8507120427** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/11/01. GUTKOWSKY, H.S. Illinois, Univ. of, Urbana, IL. 2pp. 31520.034-31520.035.
- 8507120558** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SHOAF, M. Princeton Univ., Princeton, NJ. 2pp. 31520.043-31520.044.
- 8507120565** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SESSOMS, A.L. State, Dept. of. 2pp. 31520.045-31520.046.
- 8507120583** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ICE, C. Affiliation Not Assigned. 2pp. 31520.047-31520.048.
- 8507120597** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. FINDLAYSON, F. Aerospace Corp. 2pp. 31520.049-31520.050.
- 8507120606** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. TOMBRELLO, T. California Institute of Technology, Pasadena, CA. 2pp. 31520.051-31520.052.
- 8507120614** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. ARAJ, K. Brookhaven National Laboratory. 2pp. 31520.053-31520.054.
- 8507120623** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. WHITBY, K. Minnesota, Univ. of, Minneapolis, MN. 2pp. 31520.055-31520.056.
- 8507120628** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/12. SPIEWAK, J. Institute for Energy Analysis. 2pp. 31520.057-31520.058.
- 8507120632** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/09. ALLEN, A. Affiliation Not Assigned. 2pp. 31520.059-31520.060.
- 8507120635** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/09/09. AUER, P. Cornell Univ., Ithaca, NY. 2pp. 31520.061-31520.062.
- 8507120639** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/08/12. LIDOSKY, L. Columbia Univ., New York, NY. 2pp. 31520.063-31520.064.
- 8507130001** Forwards draft Vols I-III of BMI-2104 re ongoing source term reassessment study. W/o encls. SILBERBERG, M. Accident Source Term Program Office. 83/08/12. WILSON, R. Harvard Univ., Cambridge, MA. 2pp. 31523.124-31523.125.
- 8507130035** Forwards final version of Vol V to BMI-2104, "Surry Recalculated." W/o encls. RYDER, C.P. Accident Source Term Program Office. 84/06/18. American Physical Society. 1p. 31524.065-31524.065.
- 8507130131** Forwards addl results from special review & audit of BMI-2104 methodology. W/o stated encls. SILBERBERG, M. Accident Source Term Program Office. 85/01/16. American Physical Society. 2pp. 31527.043-31527.044.

- 8507130016** Forwards App G to "Consensus Summary on Direct Heating." GINSBERG, T. Brookhaven National Laboratory. 84/06/21. TELFORD, J. Containment Systems Research Branch. 1p. 31524.046-31524.046.
- 8507130019** App G to "Consensus Summary on Direct Heating." GINSBERG, T. Brookhaven National Laboratory. 84/06/30. 13pp. 31524.047-31524.059.
- 8507120607** Final Deficiency Rept DR-312 re abnormal wear on turbine shaft & journal bearings of Elliot Model 90G turbocharger supplied by TDI. Initially reported on 850607. Rotor assembly replaced. Instruction manual revised. BOOKER, J.E. Gulf States Utilities Co. RBG-21.384. 85/06/24. MARTIN, R.D. Region 4, Office of Director. 3pp. 31477.071-31477.073.
- 8507130382** Further response to FOIA request for documents describing scope of work & results from projects by Westinghouse or NRC re steam generator tube degradation in PWRs. Forwards Apps B & C documents. Info available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/22. ANDERSON, P. Wisconsin's Environmental Decade. 3pp. 31536.001-31536.055.
- 8507130384** "App. 28, Experimental Operating Spec. Tests S-28-1 Through S-28-4, Steam Generator Tube Rupture Tests in Mod-1 (Test Series 28), Semiscale Program." OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 167pp. 31536.005-31536.171.
- 8507130386** S-28-1 "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-1 Semiscale Program." FINEMAN, C.P., HANSON, D.J., OLSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 60pp. 31536.172-31536.227.
- 8507130387** S-28-2 "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-2 Semiscale Program." FINEMAN, C.P., HANSON, D.J., OLSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 51pp. 31536.228-31536.277.
- 8507130390** S-28-1 R01 Rev 1 to "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-1, Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 61pp. 31536.278-31536.336.
- 8507130393** S-28-3 "Test Prediction of Seventh Semiscale Mod-1 Tests, Steam Generator Tube Rupture Tests, Test S-28-3 Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 49pp. 31536.337-31537.023.
- 8507130395** S-28-4 "Test Prediction of Seventh Semiscale Mod-1 Tests, Steam Generator Tube Rupture Tests, Test S-28-4 Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/06/30. NRC - No Detailed Affiliation Given. 59pp. 31537.024-31537.081.
- 8507130398** Preliminary "Quick Look Rept on Semiscale Mod-1 Tests S-28-1 & S-28-2, Steam Generator Tube Rupture Tests, Semiscale Program." COZZUOL, J.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/07/31. NRC - No Detailed Affiliation Given. 70pp. 31537.082-31537.150.
- 8507130401** S-28-5 "Test Prediction of Seventh Semiscale Mod-1 Test Series, Steam Generator Tube Rupture Tests, Test S-28-5 Semiscale Program." FINEMAN, C.P., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/07/31. NRC - No Detailed Affiliation Given. 66pp. 31537.151-31537.209.
- 8507130410** S-28-5-01 Preliminary "Quick Look Rept on Semiscale Mod-1 Test S-28-5, Steam Generator Tube Rupture Tests, Semiscale Program." COZZUOL, J.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/08/31. NRC - No Detailed Affiliation Given. 38pp. 31537.266-31537.302.
- 8507130413** S-28-6 Preliminary "Quick Look Rept on Semiscale Mod-1 Test S-28-6, Steam Generator Tube Rupture Tests, Test Series, Semiscale Program." HANNER, C.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/09/30. NRC - No Detailed Affiliation Given. 53pp. 31537.303-31537.344.
- 8507130416** Preliminary "Quick Look Rept on Semiscale Mod-1 Test S-28-7 Through Test S-28-12, Steam Generator Tube Rupture Tests, Semiscale Program." COZZUOL, J.M., OLSON, D.J., HANSON, D.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 77/09/30. NRC - No Detailed Affiliation Given. 74pp. 31537.345-31538.055.
- 8507150051** Comments on two meetings between NRC & B&W Owners Group during wk of 850705 re present status of ex-vessel dosimetry program & degraded core investigations. TUCKER, H.B. Babcock & Wilcox Operating Plants Owners Group. 85/07/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31538.217-31538.217.
- 8507150110** Notification of 850725 meeting w/EPRI in Bethesda, MD to assess progress & provide guidance for EPRI LWR standardized plant design evaluation program. MORAN, D.H. Standardization & Special Projects Branch. 85/06/26. THOMAS, C.O. Standardization & Special Projects Branch. 5pp. 31595.347-31595.351.
- 8507150117** Notification of 850726 meeting w/Westinghouse in Bethesda, MD to discuss results of revised methodology for generic analysis re WCAP 8354 (P), "Westinghouse Long-Term Ice Condenser Containment Code." MORAN, D.H. Standardization & Special Projects Branch. 85/07/01. THOMAS, C.O. Standardization & Special Projects Branch. 3pp. 31594.358-31594.360.
- 8507150300** Responds to seven questions re TDI diesel generator reliability per SSER 6, Conformance to Reg Guide 1.108 also addressed Util will use maint & surveillance program developed by TDI Owners Group. EDELMAN, M.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0277. 85/06/28. YOUNGBLOOD, B.J. Licensing Branch 1. 6pp. 31544.001-31544.006.
- 8507150413** Forwards summary description of util resolution re TDI 10CFR21 notifications issued after 840401. Util will inform NRC of actions re future TDI Part 21 notification until final SER issued in Jul 1985. LEONARD, J.D. Long Island Lighting Co. SNRC-1189. 85/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 31543.131-31543.136.

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- 8507150539** Forwards topical rept evaluation of YAEC-1464, "Modified Method for Control Element Assembly Ejection Analysis." Rept acceptable for referencing in licensing submissions.
BUTCHER E.J. Operating Reactors Branch 3. 85/07/01. RANDAZZA J.B. Maine Yankee Atomic Power Co. 2pp. 31593-181-31593-186.
- 8507150542** Topical rept evaluation of YAEC-1464, "Modified Method for Control Element Assembly Ejection Analysis." Rept acceptable method for predicting fuel enthalpy & fuel & clad temp during control element assembly ejection accident.
* Office of Nuclear Reactor Regulation, Director. 85/07/01. 4pp. 31593-183-31593-186.
- 8507160015** Forwards topical rept evaluation of ATC-8019-1-P, "ATCOR AVRS-80 Vol Reduction Process Sys." Rept acceptable ref in license applications for LWRs.
THOMAS C.O. Standardization & Special Projects Branch. 85/07/03. BROWNSTEIN M. ATCOR Engineered Sys. Inc. (formerly ATCOR Inc.). 2pp. 31591-241-31591-251.
- 8507160020** Topical rept evaluation of ATC-8019-P, "ATCOR AVRS-80 Vol Reduction Process Sys." Rept acceptable ref in license applications for LWRs.
* NRC - No Detailed Affiliation Given. 85/07/03. 9pp. 31591-243-31591-251.
- 8507160379** Forwards request for addl info on NEDE-30878 re transportable modular AZTECH Plant Responses to questions requested by 850809.
THOMAS C.O. Standardization & Special Projects Branch. 85/07/03. KLAPPROTH J.F. General Electric Co. 14pp. 31602-243-31602-256.
- 8507160520** Forwards invoice issued 850513 for review of Topical Rept ATC80191N & NRC 850510. Rept 850628 request invoice will be resued w/new due date by Ofc of Resource Mgt W/o encl.
MILLER W.O. License Fee Management Branch. 85/07/03. RIES R. ATCOR Engineered Sys. Inc. (formerly ATCOR Inc.). 1p. 31602-266-31602-266.
- 8507160553** Forwards Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1-A, reflecting changes in organization structure & responsibility of QA program. Independence of QA organization unaffected.
MEDFORD M.O. Southern California Edison Co. 85/06/28. MARTIN J.B. Region 5, Office of Director. 1p. 31559-015-31559-024.
- 8507160568** SCE-1-A A07 R12 Change Notice 12 to Amend 7 to QA Program Topical Rept SCE-1-A, reflecting changes in organization structure & responsibility of QA program. Independence of QA organization unaffected.
BASKIN K.P. Southern California Edison Co. 85/06/28. 9pp. 31559-016-31559-024.
- 8507170015** Forwards Rev 3 to hydrogen control program plan. Rev addresses NRC 850402 comments & NRC concerns raised during owners group/NRC 850522 meeting.
HOBBS S.H. Hydrogen Control Owners Group. HOBBS S.H. Mississippi Power & Light Co. HGN-040. 85/07/12. BERNERO R. Office of Nuclear Reactor Regulation, Director. 2pp. 31612-172-31612-273.
- 8507170018** Rev 3 to hydrogen control program plan.
* Hydrogen Control Owners Group. 85/07/09. 9pp. 31612-174-31612-273.
- 8507170080** Further response to FOIA request for documents re mode of failure of reactor coolant pump seals, probable cause of failures & possible remedies. Portions of WG Council 840110 fr & draft NUREG/CR-4077 being placed in PDR.
FELTON J.M. Division of Rules and Records. 85/05/09. FLORA J.W. Affiliation Not Assigned. 1p. 31623-090-31623-196.
- 8507170084** Portions of responses to NRC questions re reactor coolant pump seals.
* Westinghouse Electric Corp. 85/05/09. 15pp. 31623-093-31623-107.
- 8507170155** Forwards revised VEP-FRD-41A, "VEPCO Reactor Sys Transient Analyses Using RETRAN Computer Code," including NRC 850411 evaluation fr. Listing of RETRAN input model deck will be forwarded per SER conclusions section.
STEWART W.L. Virginia Power (Virginia Electric & Power Co.). 85-277. 85/07/03. THOMPSON H.L. Division of Licensing. 2pp. 31611-264-31612-034.
- 8507170163** VEP-FRD-41A "VEPCO Reactor Sys Transient Analysis Using RETRAN Computer Code."
SMITH N.A. Virginia Power (Virginia Electric & Power Co.). 85/05/30. 120pp. 31611-266-31612-034.
- 8507170239** Forwards affidavit requesting withholding of NEDE-30121, "Environ Qualification Rept - HPCI Steam Turbine," & NEDM-30140, "Dynamic Qualification Records - Seismic," per 10CFR2.790.
CURTIS N.W. Pennsylvania Power & Light Co. PLA-2508. 85/07/12. BUTLER W. Licensing Branch 2. 5pp. 31613-122-31613-126.
- 8507170374** Responds to 850620 memo re delay in issuing Board Notification 85-063 re TDI diesel generator air check valves. New info arriving during preparation of board notification caused delay.
DIRCKS W.J. Office of the Executive Director for Operations. 85/07/05. ASSELSTINE Commissioners. 7pp. 31616-254-31616-261.
- 8507170381** Requests info re why Board Notification 85-063 re TDI diesel generator air start check valve cracks, delayed nearly 2 months.
ASSELSTINE J.K. Commissioners. 85/06/20. DIRCKS W.J. Office of the Executive Director for Operations. 1p. 31616-261-31616-261.
- 8507170467** Forwards nonproprietary CEN-309(A)-NP & proprietary CEN-309(A)-P, "Arkansas Nuclear One, Unit 2 Cycle 5 Shoulder Gap Evaluation." Affidavit for withholding encl. Proprietary rept withheld (ref 10CFR2.790).
ENOS J.T. Arkansas Power & Light Co. 20AN078506. 85/07/11. BUTCHER E.J. Operating Reactors Branch 3. 4pp. 31610-071-31610-088.
- 8507170492** CEN-309(A)-NP "Arkansas Nuclear One, Unit 2 Cycle 5 Shoulder Gap Evaluation."
* Combustion Engineering, Inc. 85/07/31. 12pp. 31610-077-31610-088.
- 8507170517** Forwards SSER accepting initial test program changes documented in FSAR Amends 7-17 including 850419 & 29 lbs. Grants FSAR Amend 17 exception re test of TDI diesel generators at 110% of rated load.
YOUNGBLOOD B.J. Licensing Branch 1. 85/07/05. EDELMAN M.P. Cleveland Electric Illuminating Co. 2pp. 31615-187-31615-191.
- 8507170593** Summary of 850531 meeting w/util re TDI diesel generator design review & quality revalidation rept. TDI Owners Group Phase I recommendations will be implemented for Div II diesel generator prior to startup following first refueling.
KINTNER L.L. Licensing Branch 4. 85/07/05. Licensing Branch 4. 13pp. 31630-004-31630-016.
- 8507170602** Board Notification 85-064 forwards NUREG/CR-4077 & Westinghouse Owners Group 850103 fr re Westinghouse reactor coolant pump seals, updating info provided in Board Notifications (BN) BN-83-139, BN-84-076 & BN-84-123.
THOMPSON H.L. Division of Licensing. 85/06/24. PALLADINO Commissioners. 82pp. 31630-192-31630-293.
- 8506110613** Recommends board & industry notification of Westinghouse Owners Group ack of possible failure of secondary O-ring seal mat used in reactor coolant pump seal assemblies. NUREG/CR-4077 re AECL seal test program encl.
KNIGHT J.P. Division of Engineering. 85/05/24. THOMPSON H.L. Division of Licensing. 2pp. 31630-294-31630-295.
- 8507180162** Response to FOIA request for documents used for NUREG-0999. App A documents in PDR. App B documents encl. App C & D documents copyrighted. App E documents withheld (ref FOIA Exemption 4).
FELTON J.M. Division of Rules and Records. 85/06/06. SHOLLY S.C. Union of Concerned Scientists. 9pp. 31665-003-31669-332.
- 8201130333** Forwards safety evaluation accepting 1981 version of Westinghouse large break ECCS evaluation model. Requests publication of WCAP-9200 & WCAP-9221 within 90 days.
MILLER J.R. Standardization & Special Projects Branch. 81/12/01. RAHEE P. Westinghouse Electric Corp. 2pp. 31665-325-31665-356.
- 8201130336** Safety evaluation accepting 1981 version of Westinghouse large break ECCS evaluation model.
* Standardization & Special Projects Branch. 81/12/01. 30pp. 31665-327-31665-356.
- 8507180616** Application for renewal of transportation QA plan described in WCAP-8370/7800 Rev 10/6A, "Westinghouse Water Reactor Div QA Plan." Fee paid.
NARDIA J. Westinghouse Electric Corp. 25500. 85/06/28. MACDONALD C.E. Transportation Certification Branch. 2pp. 31651-239-31651-240.
- 8507190013** Forwards "Main Crankshaft Failures in TDI Emergency Diesel Generators," prioritization evaluation of Generic Issue 91. Schedule for changes should be developed & monitored.
DENTON H.R. Office of Nuclear Reactor Regulation, Director. 85/07/08. BERNERO R.M. Division of Systems Integration (post 811005). 2pp. 31660-060-31660-071.
- 8507190016** "Main Crankshaft Failures in TDI Emergency Diesel Generators," prioritization evaluation of Generic Issue 91.
* NRC - No Detailed Affiliation Given. 85/07/08. 10pp. 31660-062-31660-071.
- 8507190199** Forwards tabulation of & milestones associated w/submission of selected benchmark cases to be analyzed in qualification of RELAP5 small break model described in XN-NF-82-49(P), "Exxon Nuclear Co Evaluation Model EXEM/PWR Small Break."
CHANDLER J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). JCC-133.85. 85/07/12. THOMAS C.O. Standardization & Special Projects Branch. 2pp. 31651-103-31651-104.
- 8507190347** Final Deficiency Rept DR-310 re omission of roll pins from fuel rack control lever to control shaft in diesel generators supplied by TDI. Initially reported on 841002. All levers will be pinned.
BOOKER J.E. Gulf States Utilities Co. RBG-21.447. 85/07/02. MARTIN R.D. Region 4, Office of Director. 2pp. 31658-258-31658-259.
- 8507190403** Notices that 850130 request that Amend 1 to Westinghouse Advanced PWR RESAR-SP/90 PDA Module 3, "Introduction & Site," be withheld (ref 10CFR2.790) granted.
THOMAS C.O. Standardization & Special Projects Branch. 85/07/10. WIESEMANN R.A. Westinghouse Electric Corp. 3pp. 31661-286-31661-288.
- 8507190451** Final Deficiency Rept DR-296 re possible failure of air start check valves KE-006-000 for TDI standby diesel generators. Initially reported on 850703. Replacement valves installed & loose particle exam performed.
BOOKER J.E. Gulf States Utilities Co. DR-298. 85/07/05. MARTIN R.D. Region 4, Office of Director. 2pp. 31656-290-31656-291.
- 8507190497** Forwards util 850702 fr re applicability of recent 10CFR21 notifications by TDI to diesel generators at plant. Related correspondence.
WOODHEAD C.P. Hearing Branch 4. #385. 869. OL. 85/07/17. GLEASON J.P., KLINE J.R., BRIGHT G.O. Atomic Safety and Licensing Board Panel. 1p. 31670-056-31670-060.
- 8507190501** Grants 850131 request to withhold RESAR-SP/90 preliminary design approval Module 7, "Structural/Equipment Design," from public disclosure per 10CFR2.790.
THOMAS C.O. Standardization & Special Projects Branch. 85/07/19. WIESEMANN R.A. Westinghouse Electric Corp. 3pp. 31663-091-31663-093.
- 8507200126** Further response to FOIA request for documents re operation of nuclear power plant reactor & TDI diesel generator in use at plant. Documents listed on encl. App C have previously been available in PDR.
FELTON J.M. Division of Rules and Records. 85/05/15. BELL N. Nuclear Information & Resource Service. 14pp. 31722-045-31722-060.
- 8404230331** Notification of 840413 meeting w/util in Bethesda MD to discuss TDI diesel generators. Proposed agenda encl.
HOUSTON M.D. Licensing Branch 4. 84/04/09. ADENSAM E.G. Licensing Branch 4. 3pp. 31722-076-31722-078.
- 8405210435** Forwards sensitivity study relating frequency of core damage due to loss of offsite power to assumed reliability of TDI emergency diesel generators. Study supports position that full power operation poses no undue risk.
ROWSOME P.H. Assistant Director for Technology Review. 84/05/10. NOVAK T.M. Assistant Director for Licensing. 15pp. 31722-257-31722-271.

- 8405310247 Comments on Attachment 4 to util 840506 ltr re TDI diesel generators. HOUSTON, R.W. Assistant Director for Reactor Safety. 84/05/18. NOVAK, T.M. Assistant Director for Licensing. 2pp. 31725.039-31725.040.
- 8406010049 Forwards Power Sys Branch SER re revised interim Tech Specs for diesel generators & gas turbine generators. RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 84/05/22. NOVAK, T.M. Assistant Director for Licensing. 5pp. 31725.044-31725.044.
- 8507200276 Recommends that util be included in board notification transmittals to Commission on TDI issues until full power licensing Related documentation encl. NOVAK, T. NRC - No Detailed Affiliation Given. 84/05/24. EISENHUT, D. NRC - No Detailed Affiliation Given. 26pp. 31723.202-31724.107.
- 8507200356 Forwards evaluation of onsite/offsite power enhancement program Submittal supposed to justify full power operation while TDI Diesel Generator Owners Group evaluations ongoing Justification unacceptable. HOUSTON, R.W. Assistant Director for Reactor Safety. 84/03/30. NOVAK, T.M. Assistant Director for Licensing. 1p. 31723.172-31723.172.
- 8507200389 Discusses technical basis & content portion of order Rough sketch of how order might be financed provided Complete turnaround & insp of TDI diesel generators w/replacement of flawed parts necessary for full power generation. ROWSOME, F. NRC - No Detailed Affiliation Given. 84/04/25. NOVAK, T. NRC - No Detailed Affiliation Given. 2pp. 31722.293-31722.294.
- 8507200434 SER supporting applicant proposal to use three gas turbines as supplemental ac sources to onsite distribution sys when TDI diesel generator unavailable for disassembly & insp of diesel engine components. * NRC - No Detailed Affiliation Given. 84/05/22. 4pp. 31725.045-31725.048.
- 8507220275 Forwards Rev 0 to proprietary Rept XN-NF-85-67(P). "Generic Mechanical Design for Exxon Nuclear Jet Pump BWR Reload Fuel." Fee paid. Rept withheld (ref 10CFR2.790(b)). CHANDLER, J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). JCC.136.85. 85/07/18. THOMAS, C.O. Standardization & Special Projects Branch. 6pp. 31677.249-31677.254.
- 8507220304 Forwards proprietary Suppl 1 to Vol 4 of XN-NF-80-19(P). "Exxon Nuclear Methodology for BWRs Application of Exxon Nuclear Co Methodology to BWR Reloads." in response to 850613 request. Suppl withheld (ref 10CFR2.790). CHANDLER, J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). JCC.124.85. 85/07/18. THOMAS, C.O. Standardization & Special Projects Branch. 2pp. 31679.204-31679.205.
- 8507220438 Forwards topical rept evaluation of BAW-10092P Rev 3 & BAW-10154 B&W Owners Group small break LOCA evaluation model. CRAFT2 (Rev 3) Two conformity issues identified. Response requested within 45 days of ltr receipt. STOLZ, J.F. Operating Reactors Branch 4. GL-83-35. 85/07/03. GRIFFIN, J. Arkansas Power & Light Co. 2pp. 31709.101-31709.153.
- 8507220441 Topical rept evaluation of BAW-10092P Rev 3 & BAW-10154 re small break LOCA evaluation model CRAFT2 (Rev 3) CRAFT2 in compliance w/evaluation criteria of 10CFR50 App K. * NRC - No Detailed Affiliation Given. 85/07/03. 51pp. 31709.103-31709.153.
- 8507220550 Part 21 & interim deficiency rept re TDI emergency diesel generator control panel possibly overheating Initially reported on 850605 Addl investigations underway Next rept by expected by Dec 1985. ROOT, R.W. Washington Public Power Supply System. GO1-85-0145. 85/07/01. MARTIN, J.B. Region 5, Office of Director. 2pp. 31700.272-31700.273.
- 8507230149 Rev 7 to "QA Manual Operations." W/850710 ltr. ENOS, J.T. Arkansas Power & Light Co. OCAN078504. 85/05/31. COLLINS, J.T. Region 4, Office of Director. 20pp. 31687.295-31688.132.
- 8507230280 Forwards proprietary & nonproprietary WCAP-10865 & WCAP-10866 respectively. "South Texas Plant (TGX) Reactor Internals Flow-Induced Vibration Assessment." per Audit Question 210.52 Proprietary rept withheld (ref 10CFR2.790). WISEMANN, R.A. Westinghouse Electric Corp. ST-HL-AE.1303. 85/07/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31685.298-31686.011.
- 8507230286 Requests proprietary WCAP-10865. "South Texas Plant (TGX) Reactor Internals Flow-Induced Vibration Assessment." be withheld (ref 10CFR2.790). WISEMANN, R.A. Westinghouse Electric Corp. CAW-85-044. 85/07/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 31685.301-31685.308.
- 8507230291 WCAP-10866 Nonproprietary "South Texas Plant (TGX) Reactor Internals Flow-Induced Vibration Assessment." BHANDARI, D.R. YU, C. BOYD, C.H. Westinghouse Electric Corp. 85/06/30. 66pp. 31685.309-31686.011.
- 8507230328 Forwards comments on proof & review Tech Specs. per 850703 request. Concurs w/proposed Tech Specs. ltr from Northeast Utilis to NRC & marked up Tech Specs encl Responses to questions per 850710 ltr being prepared. SCHERER, A.E. Combustion Engineering, Inc. LD-85-033. 85/07/18. THOMAS, C.O. Standardization & Special Projects Branch. 6pp. 31690.278-31691.277.
- 8507230336 Forwards std accident monitoring instrumentation Tech Specs, incorporating heated junction thermocouple sys & C-E design for reactor vessel level monitoring sys. Tech Specs based on Tech Specs approved by NRC for Palo Verde Unit 1. WELLS, R.W. C-E Operating Plants Owners Group. RHW-85-12. 85/02/19. THOMPSON, H.L. Division of Licensing. 350pp. 31690.284-31691.277.
- 8507230331 Comments on draft NUREG-0844 Requirements that visual insps of all steam generators at each plant be performed at next planned outage for eddy current testing should not be mandatory. MAHLMAN, H.A. Babcock & Wilcox Operating Plants Owners Group. 85/07/17. THOMPSON, H.L. Division of Licensing. 2pp. 31690.113-31690.114.
- 8507230365 Forwards util correspondence re compliance w/requirements described in SSR 6 concerning TDI diesel generators. Related correspondence. WOODHEAD, C. Hearing Branch 4. #385 907. DL. 85/07/19. GLEASON, J.P. BRIGHT, G.O., KLINE, J.R. Atomic Safety and Licensing Board Panel. 1p. 31688.235-31688.241.

- 8507230556 Final Deficiency Rept DR-313 re excessive temp in excitation cabinets for TDI diesel generators Engineering & design coordination repts issued to provide source of ventilation to subj panels. BOOKER, J.E. Gulf States Utilities Co. DR-313. 85/07/03. MARTIN, R.D. Region 4, Office of Director. 3pp. 31748.342-31748.344.
- 8507240270 Forwards proprietary Suppl 2 to XN-NF-84-67(P). "Stability Evaluation Methodology for BWR Cores-Stability Benchmark Analysis W/COTRANS2." Suppl withheld (ref 10CFR2.790). CHANDLER, J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). JCC.137.85. 85/07/19. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31737.293-31737.293.
- 8507240284 Responds to 850621 request for addl info re NEDE-24011. Rev 6 Amend 11 Meeting objectives & viewpoints encl Details withheld (ref 10CFR2.790). CHARNEY, J.S. General Electric Co. MFN-094-85. 85/07/18. THOMAS, C.O. Standardization & Special Projects Branch. 7pp. 31737.338-31737.344.
- 8507250175 Forwards Rev 0 to 29004-001. "QA Topical Rept." for formal docketing & review per previous discussions. Fee paid. KINGSLEY, K.R. General Nuclear Systems, Inc. CR507-07. 85/07/19. ANKRUM, G.T. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 1p. 31761.074-31761.278.
- 8507250180 Rev 0 to "QA Topical Rept." BONFACIO, A.B., KINGSLEY, K.R., BARNHART, V.J. General Nuclear Systems, Inc. 85/06/26. 200pp. 31761.075-31761.278.
- 8507260264 Forwards EPRI Rept NP-3746. "Dynamic Response of Pressurized Z-Bend Piping Sys Tested Beyond Elastic Limits & W/Support Failures." per SEP Topic 311.6 & J Weiss (EPRI) 850624 ltr waiving copyright protection. MEDFORD, M.O. Southern California Edison Co. 85/07/24. ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp. 31795.217-31795.341.
- 8507260271 NP-3746. "Dynamic Response of Pressurized Z-Bend Piping Sys Tested Beyond Elastic Limits & W/Support Failures." * Electric Power Research Institute. 84/12/31. 125pp. 31795.219-31795.341.
- 8507260368 Forwards proprietary WCAP-10841. "Qualification of PHOENIX/ POLCA Nuclear Design & Analysis Programs for BWRs." & RA Wesemann 850719 application to withhold rept for public disclosure Rept withheld (ref 10CFR2.790). RAHE, E.P. Westinghouse Electric Corp. NS-NRC-85-3051. 85/07/19. THOMAS, C.O. Standardization & Special Projects Branch. LOBEL, R. Core Performance Branch. 2pp. 31804.232-31804.234.
- 8507260377 Requests withholding of proprietary WCAP-10841. "Qualification of PHOENIX/ POLCA Nuclear Design & Analysis Programs for BWRs." from public disclosure (ref 10CFR2.790). WISEMANN, R.A. Westinghouse Electric Corp. AW-85-046. 85/07/19. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31804.234-31804.234.
- 8507260491 Forwards nonproprietary NEDO-30130-A. "Steady-State Nuclear Methods." CHARNEY, J.S. General Electric Co. MFN-095-85. 85/07/23. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31815.153-31815.284.
- 8507260500 NEDO-30130-A Nonproprietary "Steady-State Nuclear Methods." * General Electric Co. 85/05/31. 130pp. 31815.154-31815.284.
- 8507260543 Forwards listed nonproprietary documents requested by NRC during 850517 & 0626 audits & application for withholding proprietary info from public disclosure per 10CFR2.790. RAHE, E.P. Westinghouse Electric Corp. NS-NRC-85-3049. 85/07/15. DENTON, H.R., KADAMBI, P. Office of Nuclear Reactor Regulation, Director. 4pp. 31804.326-31805.105.
- 8507260549 Requests withholding equipment specs from public disclosure (ref 10CFR2.790) per encl Affidavit AW-80-53. WISEMANN, R.A. Westinghouse Electric Corp. AW-85-040. 85/07/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 52pp. 31804.330-31805.019.
- 8507260554 EM 5351 Nonproprietary "South Texas Project Unit 1, Model 100 Reactor Coolant Pump Pressure Boundary Summary Rept." PRICE, J.D. DOWNS, G.T., PARSONS, L.E. Westinghouse Electric Corp. 81/02/25. 8pp. 31805.020-31805.028.
- 8507260558 EM 4932 R01 Nonproprietary Rev 1 to Vols I & II to "Model 100 Reactor Coolant Pump Pressure Boundary Stress Rept." PANTANO, S.A. Westinghouse Electric Corp. 78/06/16. 28pp. 31805.029-31805.056.
- 8507260565 EM 5003 R01 Nonproprietary Rev 1 to "Model 100 Reactor Coolant Pump Casing Nozzle Design Loads." PANTANO, S.A., DOWNS, G.T., HAGEN, O. Westinghouse Electric Corp. 77/11/15. 6pp. 31805.057-31805.062.
- 8507260571 EM 5158 Nonproprietary Vols I & II to "Stress Rept for Westinghouse Class I Nuclear Valves, 6-Inch & Larger Gate Valves for Westinghouse PWRSD." * Westinghouse Electric Corp. 77/12/16. 16pp. 31805.063-31805.078.
- 8507260576 CENC-1332 Nonproprietary "Addendum 1 to Analytical Rept for South Texas Project 1, Houston Lighting & Power Co." FRENCH, C., CHARNESE, J. Combustion Engineering, Inc. 78/06/30. 5pp. 31805.079-31805.083.
- 8507260579 WCAP-8447 Nonproprietary "Roto-Lok Closure Sys Development." SALVATORI, R. Westinghouse Electric Corp. 74/12/31. 6pp. 31805.084-31805.089.
- 8507260582 CENC-1302 Nonproprietary "Analytical Rept for South Texas Project 1, Houston Lighting & Power Co." HALLIDAY, J., HOFSES, A.S., BASOL, M. Combustion Engineering, Inc. 77/10/31. 4pp. 31805.090-31805.093.
- 8507260586 WCAP-9135 Nonproprietary Vol 1. "Analysis of Reactor Coolant Loop Piping." to "Structural Analysis of Reactor Coolant Loop for South Texas Project Units 1 & 2." CALHOUN, D.V., MILLER, D.F. Westinghouse Electric Corp. 77/07/31. 12pp. 31805.094-31805.105.

- 7260598** Forwards recent correspondence, post-100 h insps & tests of TDI diesel generators at plant Ltr previously forwarded to parties. Related correspondence. WOODHEAD, C.P. Hearing Branch 4. #385 953. OL 85/07/24. GLEASON, J.P., BRIGHT, G.O., KLINE, J.R. Atomic Safety and Licensing Board Panel. 11p. 31835-205-31835-205.
- 8507260631** Forwards proprietary & nonproprietary BAW 10143A, "BWC Correlation of Critical Heat Flux." NRC SER & acceptance ltr included in rept w/o nonproprietary version. Proprietary rept withheld. TAYLOR, J.H. Babcock & Wilcox Co. 85/04/25. THOMAS, C.O. Standardization & Special Projects Branch. 1p. 31835-328-31835-328.
- 8507270222** Response to FOIA request for clarifications of Tech Specs provided to licensees since Jan 1980, located in NRR files. Forwards App A documents. Documents also available in PDR. Search for add documents continuing. FELTON, J.M. Division of Rules and Records. 85/05/30. FLORA, J.W. Flora, J.W. 9pp. 31845-347-31845-355.
- 8507270282** Forwards revs to NUREG-0452, "STS Westinghouse PWRs," re mats fracture toughness & pressure-temp limits. Similar changes should be made in C-E (NUREG-0212) & B&W (NUREG-0103) Tech Specs. PAWLICKI, S.S. Materials Engineering Branch. 80/07/17. SKOVHOLT, D.J. Licensing Guidance Branch. 18pp. 31847-070-31847-088.
- 8111240129** Informs of C-E application to operate certain four-channel protection sys w/one of four channels of given process variable in bypass for indefinite period. Application reviewed for compliance w/applicable criteria. ROSA, F. Instrumentation & Control Systems Branch. 81/10/16. SKOVHOLT, D.J. Licensing Guidance Branch. 2pp. 65711-327-65711-328.
- 8211030387** Responds to 820920 memo re effects on sys reliability of proposed Revision 3 to C-E STS, extending surveillance intervals of ESF actuation sys subgroup relays from 6 to 18 months. Interval should remain at 6 months. ROSA, F. Instrumentation & Control Systems Branch. 82/10/08. MATTSO, R.J. Division of Systems Integration (post 811005). 11pp. 66418-177-66418-187.
- 8211040325** Discusses Instrumentation & Control Sys Branch position on ESF actuation sys subgroup relay surveillance requirements for C-E plants. C-E request to extend surveillance of relays from 6 months to 18 months should be denied. MATTSO, R.J. Division of Systems Integration (post 811005). 82/10/14. EISENHUT, D. Division of Licensing. 2pp. 31847-089-31847-090.
- 8507270282** Forwards revs to NUREG-0452, "STS Westinghouse PWRs," re mats fracture toughness & pressure-temp limits. Similar changes should be made in C-E (NUREG-0212) & B&W (NUREG-0103) Tech Specs. PAWLICKI, S.S. Materials Engineering Branch. 80/07/17. SKOVHOLT, D.J. Licensing Guidance Branch. 18pp. 31847-070-31847-088.
- 8507290103** Informs that premature to consider C-E revised Tech Specs, re protection sys trip channel bypass, as STS Revised Tech Specs not proven to be justified. Mods to Tech Specs can be made if case-specific justification developed. SKOVHOLT, D.J. Instrumentation & Control Systems Branch. 81/12/24. ROSA, F. Licensing Guidance Branch. 2pp. 31847-136-31847-140.
- 8207020137** Forwards summary of 820614 conversation re Tech Spec allowance for bypassing refueling interlocks. GE commitment to inform NRC of general safety conditions not reportable per Part 21 fulfilled. CAMERON, C.A. General Electric Co. CAC 62-82. 82/06/25. MILLS, W.R. Director's Office, Office of Inspection and Enforcement. 5pp. 31846-239-31846-243.
- 8306290027** Advises that STS change that would only allow fuel movement from reactor to spent fuel pool w/multiple control rods withdrawn for maint would satisfy all safety concerns & still provide flexibility during refueling operations. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/23. EISENHUT, D.G. Division of Licensing. 2pp. 31846-237-31846-238.
- 8001290013** Forwards changes to facility Tech Specs & recommendations re potential generic conditions to Westinghouse STS. SATTERFIELD, R.M. Electric, Instrumentation & Control Systems Branch. 80/01/07. BRINKMAN, D.S. Standard Technical Specification Group (Pre 791030). 13pp. 31846-166-31846-185.
- 8007090047** Forwards Region 3 info describing anomalous requirement in STS & plant specific Tech Specs re refueling operation water level. Recommends resolution of requirement during next revision of STS & next amend to site-specific Tech Specs. BRYAN, S.J. Division of Reactor Operations Inspections. 80/06/06. NOVAK, T.M. Assistant Director for Operating Reactors. 1p. 31847-060-31847-060.
- 8007090052** Forwards info re possibility that fuel assemblies being transferred out of reactor will be partially uncovered if water level is 23 ft above core. Revision to STS 3.9.10 requiring 23 ft of water above vessel flange recommended. WARNICK, R.F. Region 3, Chicago, Office of the Director. 80/05/22. BRYAN, S.E. Office of Inspection & Enforcement, Office of the Director. 2pp. 31846-198-31846-219.
- 8009250492** Forwards memo proposing addition to Westinghouse std Tech Specs. Verification of boric acid flow rates at proper time intervals recommended. BRYAN, S.E. Division of Reactor Operations Inspections. 80/07/23. NOVAK, T.H. Assistant Director for Operating Reactors. 1p. 31847-063-31847-069.
- 8009250495** Recommends proposed addition to Westinghouse std Tech Specs providing surveillance requirement to verify boric acid flow rates at interval every 18 months. BAGALIO, M.J. Office of Inspection & Enforcement, Office of the Director. 80/02/22. BRYAN, S.E. Division of Reactor Operations Inspections. 1p. 31847-064-31847-069.
- 8011050245** Agrees w/recommendation re upgrading of STS surveillance to assure boric acid flow rates per 800814 request. SCHROEDER, F. Assistant Director for Generic Projects. 80/09/08. NOVAK, T.M. Assistant Director for Operating Reactors. 1p. 31847-154-31847-154.
- 8201150031** Advises that change should be made to Tech Spec Section 4.2.4.2 & bases for Westinghouse plants per review of facilities Tech Spec change justification for change encl. BERLINGER, C.H. Core Performance Branch. 81/12/07. SKOVHOLT, D.J. Licensing Guidance Branch. 3pp. 31847-134-31847-135.
- 8504300571** Requests footnoted be dropped from Tables 4.4.4 & 4.7.1. Causes confusion. HULMAN, L.G. Accident Evaluation Branch. GAMMILL, W.P. Meteorology & Effluent Treatment Branch. 85/04/23. BUTCHER, E. Tech Spec Review Group. BUTCHER, E. Division of Licensing. 1p. 67828-286-67828-286.
- 8507270276** Concludes that Westinghouse STS 3.9.10 should be changed to require water level to be 23 ft above reactor pressure vessel flange. Requirement is interim position until revs of Reg Guide 1.25 & SRP 15.7.4 completed. KREGER, W.E. Assistant Director for Radiation Protection. 80/06/20. SCHROEDER, F. Assistant Director for Generic Projects. 1p. 31846-223-31846-223.
- 8507270282** Forwards revs to NUREG-0452, "STS Westinghouse PWRs," re mats fracture toughness & pressure-temp limits. Similar changes should be made in C-E (NUREG-0212) & B&W (NUREG-0103) Tech Specs. PAWLICKI, S.S. Materials Engineering Branch. 80/07/17. SKOVHOLT, D.J. Licensing Guidance Branch. 18pp. 31847-070-31847-088.
- 8507290097** Informs that Mod 3 to Contract NRC-03-84-076 executed & contract officially closed. EDGEWORTH, P.J. Technical Assistance Contracts Branch. NRC-03-84-076. 85/07/19. HEYWOOD, J.B. Heywood, J.B. 1p. 31864-048-31864-050.
- 8507290102** Notification of contract execution, Mod 3 to "Review of TDI Emergency Diesel Generator." RUINON, D. Technical Assistance Contracts Branch. FIN B-8699. NRC-03-84-076. 85/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31864-049-31864-049.
- 8507290109** Mod 3, deobligating unliquidated balance to "Review of TDI Emergency Diesel Generator." HEYWOOD, J.B. Heywood, J.B. EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-8699. NRC-03-84-076. 85/07/19. 1p. 31864-050-31864-050.
- 8507300217** Provides justification for assumption that containment sprays available to mitigate postulated hydrogen generation events. Two redundant containment spray sys provided for Mark III plants. HOBBS, S.H. Hydrogen Control Owners Group. HGN-051. 85/07/26. BERNERO, R. Office of Nuclear Reactor Regulation, Director. 3pp. 31855-069-31855-071.
- 8507300348** Forwards typical rept evaluation of WCAP-10444, "VANTAGE 5 Fuel Assembly." Rept acceptable for referencing in license applications. Westinghouse should publish proprietary & nonproprietary versions of rept within 3 months. THOMAS, C.O. Standardization & Special Projects Branch. 85/07/18. RAHE, E.P. Westinghouse Electric Corp. 1p. 31866-006-31866-113.
- 8507300354** Topical rept evaluation of WCAP-1044, "VANTAGE 5 Fuel Assembly." Rept acceptable for referencing in license applications. Licensees required to perform plant-specific safety analyses. NRC - No Detailed Affiliation Given. 85/07/18. 100pp. 31866-007-31866-113.
- 8507300401** Application for amend to License DPR-57, changing Tech Specs to support completion of analog transmitter trip sys installation. Fee paid. BECKHAM, J.T. Georgia Power Co. NED-85-528. 85/07/24. STOLZ, J.F. Operating Reactors Branch 4. 30pp. 31855-194-31855-315.
- 8507300424** NEDC-30136 "Hatch 1 & 2 Evaluation of RCIC Turbine Exhaust Pressure Trip for LOCA Application." CHO, E.H. OATES, J.H. General Electric Co. 83/08/31. 25pp. 31855-291-31855-315.
- 8507300497** Advises that request to withhold CAW-84-111, "Wolf Creek Low Power & Power Ascent Test Results Review Program," from public disclosure per 10CFR2.790 approved. Nonproprietary version placed in PDR & LPDR. YOUNGBLOOD, B.J. Licensing Branch 1. 85/07/23. WIESEMANN, R.A. Westinghouse Electric Corp. 4pp. 31866-204-31866-207.
- 8507300498** Forwards request for util input re TDI Part 21 repts for deficiencies in TDI diesel generators used for onsite emergency power. Info should be submitted on same date as info re design review & quality revalidation implementation. ADENSA, M.E.G. Licensing Branch 4. 85/07/23. RICHARD, J.B. Mississippi Power & Light Co. 3pp. 31866-201-31866-203.
- 8507300528** Approves 850510 request to withhold B&W rept, "Baseline Insp of Once Through Steam Generator Sieved Tubes, 841126," per 10CFR2.790(b)(5). STOLZ, J.F. Operating Reactors Branch 4. 85/07/11. GRIFFIN, J.M. Arkansas Power & Light Co. 3pp. 31865-164-31865

WASH REGULATORY PUBLICATIONS - PRE-NUREG SERIES

- 8507120318 Partial response to FOIA request for four categories of documents re APS source term review. Forwards documents in App A. App B documents available in PDR. App A documents being placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15. ALVAREZ, R. Environmental Policy Institute. 18pp. 31520-001-31520-027

-8507120388 Forwards WASH-1400 W/o encl.
RYDER,C.P. Accident Source Term Program Office. 83/11/21. ARAJ,K. Harvard Univ., Cambridge, MA. 2pp. 31520-1023-31520-024.

-8507130023 Forwards "Interim Source Term Assumptions for Emergency Planning & Equipment Qualifications," Nuclear Aerosols in Reactor Safety, "Review of Status Validation of Computer Codes Used in NRC Accident Source Term" & Assessment...
RYDER,C.P. Accident Source Term Program Office. 84/03/01. GOREN,S. California. Univ. of Berkeley, CA. 1p. 31525-258-31525-258.

WASTE MGT NUCLEAR WASTE MANAGEMENT

8506100693 Forwards backup calculations & data for Lakeview tailings site conceptual design,including radiological data analysis & interpretation,limits of contamination & radioactivity profiles.
ZELLE,P.W. Jacobs Engineering Group, Inc. 85/05/21. GNUGNOLI,G. Low Level Waste Licensing Branch. 434pp. 30824-354-30826-067.

8506100804 Summary of 850429 meeting w/J Hovis in Charleston,SC to explore possibility of MOU between NRC & Yakima Indian Nation re participation in high level waste activities,per 10CFR60,Subpart C.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1397. 85/05/20. Policy & Program Control Branch (Post 831001). 1p. 30823-351-30823-351.

8507020518 Forwards proprietary Rev 1.40 TP-02-P, "Nuclear Packaging, Inc. Dewatering Sys." dated June 1985,per 850322 request for addl info Affidavit re proprietary status encl.Rept withheld (ref 10CFR2.790).
BURNHAM,R.E. Nuclear Packaging, Inc. QQ4239. 85/06/28. THOMAS,C.O. Standardization & Special Projects Branch. 4pp. 31287-352-31287-355.

8507050389 Lists project managers w/UMTRAP site assignments. Consideration given to geographic location of sites in relation to previously assigned sites,anticipated schedule of submittal to NRC & on-site workload of managers.
GILLEN,D.M. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/11. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31371-358-31371-358.

8507050456 Trip rept of 850506-10 visits w/DOE to Ambrosia Lake,Tuba City,Montezuma Valley,Mexican Hat & Shiprock UMTRAP sites re familiarization w/four new sites & observation of site preparation activities at Shiprock,Agenda & viewgraphs encl.
HAISFIELD,M. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/19. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 84pp. 31377-116-31377-194.

8507050473 Forwards comments & questions on topical rept re polyethylene high integrity container,Encl withheld.
JUNGLING,T.L. Engineering Branch (Post 831001). 85/05/31. POPPEL,K. Chem-Nuclear Systems, Inc. 1p. 31377-114-31377-114.

8507080001 Submits observations,comments & recommendations on BWIP project for 850420-0522 Documents re QA audit,Inspector General visit & newspaper articles & agenda of DOE 850521-23 QA audit encl.
COOK,F.R. NRC - No Detailed Affiliation Given. 1411. 85/05/31. BROWNING,R.E. Division of Waste Management. 23pp. 31439-163-31439-342.

-8507080004 Audit Rept 85-B-1 on 850521-23 of BWIP Project Ofc, Richland,WA,Related documents encl.
SULEK,E.W. IBEL,D. NEWTON,C. Energy. Dept. of. 85/05/23. 157pp. 31439-186-31439-342.

8507080002 Summary of 850530 meeting w/DOE,Yakima Nation & Western re review of planned interaction between DOE & NRC on repository program,Agenda & list of attendees encl.
LINEHAN,J.J. NRC - No Detailed Affiliation Given. 85/06/24. BROWNING,R.E., GREEVES,J.T., KNAPP,M.R. NRC - No Detailed Affiliation Given. 13pp. 31376-325-31376-337.

8507080042 Responds to request for agenda topics & schedule ideas for next states/tribes coordination meeting,Riverton,WY should be considered as candidate for discussion at next meeting. Suggestion for topics listed.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/20. THEMELIS,J.G. Energy. Dept. of. 2pp. 31376-362-31376-363.

8507080044 Forwards notice of upcoming meetings re NRC high level waste mgt program.
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1423. 85/06/17. Affiliation Not Assigned. 2pp. 31376-360-31376-361.

8507080045 Returns original tapes of NRC 850128 licensing briefing to DOE,W/o encl.
VIETH,D.L. Energy. Dept. of. 673. 85/06/06. STABLEIN,N.K. Division of Waste Management. 1p. 31376-359-31376-359.

8507080046 Forwards agenda for 850618 mgt meeting to discuss salt repository project.
NEFF,J.O. Energy. Dept. of. 1090. 85/06/10. LINEHAN,J.J. Repository Projects Branch (Post 831001). 2pp. 31376-357-31376-358.

8507080047 Telcon w/P Hidenbrant on 850610 re U Recovery Field Ofc groundwater comments on Lakeview draft environ assessment draft remedial action plan.
WEBER,M.F. NRC - No Detailed Affiliation Given. 85/06/10. 2pp. 31376-355-31376-356.

8507080049 Informs that computer program listings for CYTRAC waste classification sys will be treated as proprietary info within provision of 10CFR9.5(4),w/listed exceptions.
GREEVES,J.T. Engineering Branch (Post 831001). 85/06/20. HESS CYGNA Energy Services. 2pp. 31376-353-31376-354.

8507080099 Requests concurrence w/encl radiological & engineering assessments for Properties GJ-11439-RS,GJ-03196-RS, GJ-05884-MR,GJ-10103-RS & GJ-01189-RS in Grand Junction,CO.
TUCKER,M.K. Energy. Dept. of. 85/06/14. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31389-071-31389-307.

-8507080102 "Radiologic & Engineering Assessment for DOE GJ-11439-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 34pp. 31389-072-31389-105.

-8507080103 "Radiologic & Engineering Assessment for DOE GJ-03196-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 59pp. 31389-106-31389-164.

-8507080106 "Radiologic & Engineering Assessment for DOE GJ-10103-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 37pp. 31389-165-31389-201.

-8507080108 "Radiologic & Engineering Assessment for DOE GJ-05884-MR."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 57pp. 31389-202-31389-258.

-8507080110 "Radiologic & Engineering Assessment for DOE GJ-01189-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 49pp. 31389-259-31389-307.

8507080115 Requests concurrence w/encl radiological & engineering assessments for listed properties in Grand Junction,CO.
TUCKER,M.K. Energy. Dept. of. 85/06/14. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31389-308-31390-168.

-8507080117 "Radiologic & Engineering Assessment for DOE GJ-10653-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 43pp. 31389-309-31389-351.

-8507080118 "Radiologic & Engineering Assessment for DOE GJ-11585-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 37pp. 31389-352-31390-026.

-8507080121 "Radiologic & Engineering Assessment for DOE GJ-11061-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 44pp. 31390-027-31390-070.

-8507080124 "Radiologic & Engineering Assessment for DOE GJ-06425-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 49pp. 31390-071-31390-119.

-8507080125 "Radiologic & Engineering Assessment for DOE GJ-03194-MR."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy. Dept. of. 85/06/30. 49pp. 31390-120-31390-168.

8507080141 "Currently Scheduled OCRWM Short-Term Program Milestones" & "OCRWM/Project Ofc Selected Events Calendar."
* Energy. Dept. of. 85/06/14. 2pp. 31388-358-31388-359.

8507080147 Forwards comments on UMTRAP surveillance & maint plan,per 850403 request,Refs to actions NRC will take should be deleted & language of document should be revised to be less limiting.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/14. THEMELIS,J.G. Energy. Dept. of. 13pp. 31388-345-31388-357.

8507080155 Documents licensing position re groundwater travel time requirements in 10CFR60,Extremes of distribution of possible groundwater travel times in determining whether performance objective met excluded.
BROWNING,R.E. Division of Waste Management. 85/06/12. STEIN,R. Energy. Dept. of. 2pp. 31388-343-31388-344.

8507080224 Forwards minutes of 850501 meeting on revised hydrology app to Riverton environ assessment,Confirms understanding that revised analysis of liquefaction potential for site will be submitted.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/18. THEMELIS,J.G. Energy. Dept. of. 7pp. 31402-034-31402-040.

8507080229 Forwards revised draft SRP for civil/geotechnical stability aspects of UMTRAP in accordance w/850412 technical assistance request.
GREEVES,J.T. Engineering Branch (Post 831001). 85/06/14. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 16pp. 31402-018-31402-033.

8507080236 Trip rept of 850505-08 visit to Grants Mineral Belt,NM re DOE proposed statement of work for hydrogeologic characterization of Ambrosia Lake site & Homestake U mill in Milan,NM.
WEBER,M.F. Geotechnical Branch (Post 831001). 85/06/12. KNAPP,M.R., FLIEGEL,M.H. Geotechnical Branch (Post 831001). 17pp. 31402-001-31402-017.

8507080243 Trip rept of 850506-09 visits to Ambrosia Lake,NM,Tuba City, AZ,Monument Valley,AZ,Mexican Hat,UT & Shiprock,NM UMTRAP sites List of trip attendees encl.
JUSTUS,P.S., VALDES,J., WESTBROOK,K. Geotechnical Branch (Post 831001). 85/06/14. KNAPP,M.R. Geotechnical Branch (Post 831001). 8pp. 31401-354-31402-017.

8507080253 Telcon w/J Oldham on 850621 re Tuba City,AZ Phase I const package preliminary design.
HAISFIELD,M. NRC - No Detailed Affiliation Given. 85/06/21. 1p. 31401-353-31401-353.

8507080290 Submits results of review of US House of Representatives rept, "Achieving Performance Objectives for Engineered Barrier Sys." Any conclusions developed using model should be considered suspect.
STEPHENS,K.W. Aerospace Corp. FIN A-4165. 2156. 85/06/19. CHANG,K.C. NRC - No Detailed Affiliation Given. 8pp. 31401-347-31401-352.

8507080305 Comments on 850220 ltr re proposed installation of vents in NuPac FI-50 high integrity container & discussion held in Milwaukee,WI during wk of 850519,W/o stated encl.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/06/18. KIRNER,N.P. Washington, State of. 2pp. 31400-068-31400-069.

8507080311 Forwards general approach & understanding for cooperative DOE/NRC agency effort to define technical approach & design criteria for stabilization of inactive U mill tailings. Workshop participants must be identified by 850626.
THEMELIS,J.G. Energy. Dept. of. 85/06/21. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 4pp. 31400-064-31400-067.

8507080316 Forwards summary of 850510 meeting w/NRC re development of info storage & retrieval sys to support licensing of geologic repository.
HEAD,C.R. Energy. Dept. of. RW-23. 85/06/19. OLMSTEAD,B., ALTOMARE,B. NRC - No Detailed Affiliation Given. STEIN,R. Energy. Dept. of. 34pp. 31400-028-31400-061.

490 NONDOCKETED ITEMS

- 8507080316** Notices of 850820-21 meetings to discuss seismic/tectonic issues. Encls should be reviewed prior to meetings.
STEIN, R. Energy, Dept. of. 85/06/20. MILLER, H.J. Repository Projects Branch (Post 831001). 23pp. 31400-005-31400-027.
- 8507080323** Forwards road map correlating (on item-by-item basis) where in TFC-TR-84(P) new NRC acceptable criteria addressed. Encl withheld due to proprietary nature.
CHANDU, J.J. TFC Nuclear Associates, Inc. 85/06/19. TOKAR, M. Engineering Branch (Post 831001). 1p. 31400-003-31400-003.
- 8507080327** Forwards radiological & engineering assessments for Grand Junction, CO vicinity properties for NRC concurrence per agreement between UMRAP & NRC. Properties include: GJ-07942-RS, GJ-03979-RM, GJ-13012-VL & GJ-00491-RS.
TUCKER, M.K. Energy, Dept. of. 85/06/14. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31400-332-31401-235.
- 8507080331** "Radiologic & Engineering Assessment for DOE GJ-00491-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/14. 77pp. 31400-333-31401-047.
- 8507080334** "Radiologic & Engineering Assessment for DOE GJ-13012-VL."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/14. 33pp. 31401-048-31401-080.
- 8507080338** "Radiologic & Engineering Assessment for DOE GJ-07924-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/14. 58pp. 31401-081-31401-138.
- 8507080342** "Radiologic & Engineering Assessment for DOE GJ-03979-RM."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/14. 42pp. 31401-139-31401-180.
- 8507080345** "Radiologic & Engineering Assessment for DOE GJ-01565-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/14. 55pp. 31401-181-31401-235.
- 8507080340** "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly progress report for May 1985.
STEPHENS, K.W. Aerospace Corp. FIN A-4165. 2151. 85/06/14. CHANG, K.C. NRC - No Detailed Affiliation Given. 14pp. 31400-080-31400-094.
- 8507080344** Forwards draft biannual report for FIN A-3164. "Review of DOE Waste Package Program." (NUREG/CR-2482 Vol 8) W/o encl.
DAVIS, M.S. Brookhaven National Laboratory. FIN A-3164. 1980. 85/01/29. WICK, E. High Level Waste Licensing Management Branch. 1p. 31400-079-31400-079.
- 8507080352** Forwards radiological & engineering assessments for Grand Junction, CO vicinity properties for NRC concurrence per agreement between UMRAP & NRC. Properties include: GJ-06141-RS, GJ-00713-MR, GJ-07856-RS & GJ-03076-RS.
TUCKER, M.K. Energy, Dept. of. 85/06/18. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31429-007-31429-149.
- 8507080356** "Radiologic & Engineering Assessment for DOE GJ-06141-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/18. 33pp. 31429-008-31429-040.
- 8507080357** "Radiologic & Engineering Assessment for DOE GJ-00713-MR."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/18. 46pp. 31429-041-31429-086.
- 8507090143** "Radiologic & Engineering Assessment for DOE GJ-07856-RS."
* Bendix Corp. TUCKER, M.K. Energy, Dept. of. 85/06/18. 32pp. 31429-087-31429-118.
- 8507080361** "Radiologic & Engineering Assessment for DOE GJ-03076-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/18. 34pp. 31429-119-31429-149.
- 8507080355** Informs of concurrence in 850326 & 0423 radiological & engineering assessments for vicinity properties in Edgemont, SD based on listed conditions, including placing removed contamination at mill site.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/20. CREW, M.E. Energy, Dept. of. 1p. 31400-078-31400-078.
- 8507080362** "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly progress report for May 1985.
* Oak Ridge National Laboratory. FIN B-0290. 85/06/04. NRC - No Detailed Affiliation Given. 2pp. 31399-360-31399-362.
- 8507080370** Publications release for unclassified NRC contractor & consultant reports re "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques."
TAYLOR, N.V. Oak Ridge National Laboratory. FIN B-0290. 85/06/06. 1p. 31399-362-31399-362.
- 8507080365** Discusses 850523 meeting w/State of NV, C. Johnson & M. Blanchard & TPO Project 850529 & 30 mgt meetings. Nevada Nuclear Waste Site investigation site reports for wks of 850520, 27 & 0603 & meeting viewgraphs encl.
PRESTHOLT, P.T. Energy, Dept. of. 85/06/06. BROWNING, R.E. Division of Waste Management. 237pp. 31400-095-31400-331.
- 8507080369** SAIC-84/1847 Preliminary report, "Tectonic Stability & Expected Ground Motion at Yucca Mountain," of 840807 & 08 workshops at La Jolla, CA. Viewgraphs from PM - TPO 850529 meeting encl.
* Science Applications International Corp. (formerly Science Applications, Inc.). DOE/NV/10270-2. 84/10/02. 104pp. 31400-228-31400-331.
- 8507080375** Forwards draft radiologic & engineering assessments for Edgemont, SD vicinity Properties ED-0388A-RS, ED-0388B-RS, ED-0388C-RS & ED-0388D-RS for NRC review, comment, rev &/or concurrence.
GRANBOUCHE, G. Energy, Dept. of. 85/03/01. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 31389-001-31389-070.
- 8507080379** "Radiologic & Engineering Assessment for DOE ED-0388A-RS."
* Bendix Field Engineering Corp. 85/02/28. 23pp. 31389-004-31389-026.
- 8507080382** "Radiologic & Engineering Assessment for DOE ED-0388B-VL, ED-0388C-RS & ED-0388D-RS."
* Bendix Field Engineering Corp. 85/02/28. 23pp. 31389-027-31389-049.
- 8507080386** Revised "Radiologic & Engineering Assessment for Property #ED-00149-RS."
* Bendix Field Engineering Corp. 85/02/28. 21pp. 31389-050-31389-070.
- 8507080377** Requests response to encl comments on Lakeview draft remedial action plan (RAP) & environ assessment discussed during 850520 meeting in Denver, CO & results of add'l sampling prior to DOE request for review of final RAP.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/19. THEMELIS, J. Energy, Dept. of. 9pp. 31376-344-31376-352.
- 8507080380** Forwards "Geologic & Hydrological Observations at Proposed Davis & Lavender Canyon Nuclear Waste Sites, UT." Comments suppl observations in 1985 Nat'l Park Svc rept based on recent field trip to sites.
HUNTOON, P. Wyoming, Univ. of, Laramie, WY. 1094. 85/05/31. LINEHAN, J. Repository Projects Branch (Post 831001). NAGLE, W.F. Colorado, State of. ATWOOD, G. Utah, State of. 1p. 31376-338-31376-343.
- 8507080383** "Geologic & Hydrogeologic Observations at Proposed Davis & Lavender Canyon Nuclear Waste Sites, UT."
HUNTOON, P.W. Wyoming, Univ. of, Laramie, WY. 85/05/31. 5pp. 31376-339-31376-343.
- 8507080384** Discusses technical review of topical rept on NuPac FL-50/EA-50 Ferralium 255 high integrity container. Proposed use of container poses no threat to public health & safety. W/o stated encl.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 85/06/25. SHEALY, H.G. South Carolina, State of. 1p. 31391-355-31391-355.
- 8507080389** Summary of Nuclear Waste Advisory Council 850517 meeting in Lacey, WA re review of public involvement mission plan, commingling rept & environ assessments. Summary of results from Feb/Mar newsletter questionnaire encl.
* Washington, State of. 1414. 85/05/17. Washington, State of. 15pp. 31391-340-31391-354.
- 8507080390** Discusses technical review of topical rept on NuPac FL-50/EA-50 Ferralium 255 high integrity container. Proposed use of container poses no threat to public health & safety. W/o stated encl.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. SA/KNS. 85/06/25. STRONG, T. Washington, State of. 1p. 31391-339-31391-339.
- 8507080391** Forwards State of NV comments on DOE draft environ assessment for proposed high level nuclear waste repository site at Yucca Mountain.
LOUX, R.R. Nevada, State of. 85/06/17. NRC - No Detailed Affiliation Given. 731pp. 31397-349-31399-359.
- 8507080392** Comments on NRC/DOE 850522 BWIP hydrology & seismic survey meeting in Silver Spring, MD. Concerns about DOE change in position re establishment of scientific consensus on hydrologic baseline stated.
JIM, R. Yakima Indian Nation. 1424. 85/06/17. OLSON, L. Energy, Dept. of. 2pp. 31391-335-31391-336.
- 8507080393** Requests concurrence w/encl radiological & engineering assessments for Properties GJ-05979-RS, GJ-35575-RS & GJ-00577-RS in Grand Junction, CO.
TUCKER, M.K. Energy, Dept. of. 85/06/19. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31391-151-31391-334.
- 8507080403** "Radiologic & Engineering Assessment for DOE GJ-00577-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/30. 37pp. 31391-152-31391-188.
- 8507080408** "Radiologic & Engineering Assessment for DOE GJ-35575-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/30. 79pp. 31391-189-31391-267.
- 8507080412** "Radiologic & Engineering Assessment for DOE GJ-05979-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/05/31. 67pp. 31391-268-31391-334.
- 8507080396** Informs that proposed detailed agenda for NRC/DOE 850718 technical meeting re generic aspects of exploratory shaft facility should be ready by 850628.
STEIN, R. Energy, Dept. of. 85/06/12. MILLER, H. Repository Projects Branch (Post 831001). 1p. 31391-142-31391-142.
- 8507080400** "Reviewing Hydrogeologic Investigation of Nevada Test Site - Project C," monthly progress report for May 1985.
WILLIAMS, R.E. Williams & Associates. FIN B-7377. 2155. 85/06/11. POHLE, J. Division of Waste Management. 3pp. 31391-139-31391-141.
- 8507080401** Trip report of attendance at American Geophysical Union 850529-31 annual meeting in Baltimore, MD re interview of prospective employee & geochemistry & hydrologic transport.
STARMER, R.J. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/13. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31391-138-31391-138.
- 8507080404** Trip report of 850520 meeting w/DOE in Denver, CO & site visit in Lakeview, OR re comments on DES & remedial action plan for UMRAP remedial action.
GNUGNOLI, G.N. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/05. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 31391-135-31391-137.
- 8507080406** Forwards "Shiprock Site Remedial Action Plan," geotechnical engineering technical evaluation memo per 850319 request, including discussions of reviewed aspects of design.
GREEVES, J.T. Engineering Branch (Post 831001). 85/06/03. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31391-123-31391-134.
- 8507080411** "Shiprock Site Remedial Action Plan," geotechnical engineering technical evaluation memo.
JAGANNATH, B.N. Engineering Branch (Post 831001). 85/05/24. 11pp. 31391-124-31391-134.
- 8507080407** Forwards State of NV 850129 Senate Bill 56 re disposal of high level rad-waste in state.
YOUNG, F. NRC - No Detailed Affiliation Given. 680. 85/06/20. BROWNING, B. BELL, M. BUNTING, J. NRC - No Detailed Affiliation Given. 3pp. 31391-121-31391-122.

8507080409 "Coupled Thermal-Hydrological-Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly rept for May 1985.
CRANWELL R.M. Sandia National Laboratories, FIN A-1756, 2144, 85/06/14.
NATARAJA, M.S. Engineering Branch (Post 831001), 8pp, 31391.113-31391.120.

8507080410 Forwards original proprietary submittal of topical rept "Radman-A-Computer Code to Classify & Document Packaged Low Level Waste in Accordance W/10CFR61 Regulations," W/o encl.
JOHNSON, T.C. Engineering Branch (Post 831001), 85/05/29, TUTE P.T. Waste Management Group, Inc. 1p, 31391.112-31391.112.

8507080414 Concurs w/remedial actions recommended in radiological & engineering assessments dtd 850404.12 & 0508 for vicinity properties in Salt Lake City, UT. Concurrence based on listed conditions.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/06/20, THEMELIS, J.G. Energy, Dept. of, 1p, 31391.111-31391.111.

8507080416 Provides progress rept on status on UMTAP from Feb-Mar 1985. Points of agreement from DOE/TAC/NRC UMTAP hydrogeology 850326 meeting listed, including background water quality.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/06/06, BROWNING, R.E. Division of Waste Management, 5pp, 31391.058-31391.062.

8507080417 Addresses V. Autrey from State of SC comment re number of specimens required by NRC for 10CFR61 waste form testing. Duplicate specimens will produce adequate base to review solidification agent acceptability.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/06/07, NUSSBAUMER, D.A. Assistant Director for State Agreements Programs, 1p, 31391.057-31391.057.

8507080419 Forwards marked-up draft staff technical position on testing & insp plans during const of DOE remedial action at inactive U mill tailing sites, per NUREG/CR-3356 procedures. Comments requested by 850621.
GREEVES, J.T. Engineering Branch (Post 831001), 85/06/07, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 11pp, 31391.046-31391.056.

8507080420 Agenda of Nuclear Waste Advisory Council 850621 meeting in Lacey, WA to discuss topics including environ review of commercial low level radwaste disposal facility within Hanford Site.
Washington, State of, 1417, 85/06/21, Washington, State of, 1p, 31391.045-31391.045.

8507080422 Summary of 850612 meeting w/DOE re proposed hydrogeologic characterization of Mexican Hat & Monument Valley UMTAP Sites.
WEBER, M.F., LARSON, M. Geotechnical Branch (Post 831001), 85/06/12, FLIEGEL, M.H. Geotechnical Branch (Post 831001), 4pp, 31391.039-31391.042.

8507080425 "Geochemical Sensitivity Analysis," monthly rept for May 1985.
CRANWELL R.M. Sandia National Laboratories, FIN A-1756, 2145, 85/06/14, KELLY, W. NRC - No Detailed Affiliation Given, 5pp, 31391.034-31391.038.

8507080429 Forwards Rev B of vicinity property mgt implementation plan. Comments should be submitted by 850724.
THEMELIS, J.G. Energy, Dept. of, 85/06/24, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 100pp, 31390.291-31391.031.

8507080432 "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 26 for May 1985.
CHUNG, D.H., CUMMINGS, G.E. Lawrence Livermore National Laboratory, FIN A-0294, L-196, 85/06/07, BLACKFORD, M.E. Geotechnical Branch (Post 831001), 2pp, 31390.289-31390.290.

8507080436 Notifies of upcoming meetings through 850718.
NEFF, J.O. Energy, Dept. of, 1091, 85/06/07, LINEHAN, J. NRC - No Detailed Affiliation Given, SPURGIN, P. Utah, State of, FRISHMAN, S. Texas, State of, 1p, 31390.280-31390.280.

8507080440 "Policy Reader, June 1985."
Energy, Dept. of, 85/06/30, 56pp, 31390.223-31390.277.

8507090003 "Maint of Computer Programs," monthly rept for May 1985.
CRANWELL R.M. Sandia National Laboratories, FIN A-1166, 2147, 85/06/14, COLEMAN, N.M. Geotechnical Branch (Post 831001), 9pp, 31407.327-31407.335.

8507090005 "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for May 1985.
WHITLEY, S.X. Oak Ridge National Laboratory, FIN B-0286, 2143, 85/06/11, CHANG, K.C. Engineering Branch (Post 831001), 2pp, 31407.325-31407.326.

8507090006 Draft "Radiological & Engineering Assessment & Final Design for Salt Lake City Property SL-070."
Morrison-Knudsen Engineers, Inc., 85/03/20, 40pp, 31403.199-31403.247.

8507090007 Responds to NRC comments on Nevada Nuclear Waste Storage Investigations exploratory shaft conceptual design rept (LA-9179-MS). Exploratory shaft const activities will not preclude ability to obtain addl site info.
VIETH, D.L. Energy, Dept. of, 674, 85/06/07, LINEHAN, J.J. NHC - No Detailed Affiliation Given, 47pp, 31408.326-31409.009.

8507090010 Requests contracting officer representative remedial action plan schedule be revised to be compatible w/current record of decision schedule of Aug 1986.
THEMELIS, J.G. Energy, Dept. of, 85/06/14, KRISHNAN, K.R. Jacobs Engineering Group, Inc. 1p, 31407.355-31407.355.

8507090015 Monthly Progress Ltr Rept 14 for May 1985 for activities of Contract NRC-02-84-001.
FANNON, M.M. Weston Geophysical, FIN D-1003, 2142, 85/06/10, IBRAHIMA, A. Geotechnical Branch (Post 831001), 2pp, 31407.353-31407.354.

8507090024 "Repository Drilled Hole Methods Study" & "Unit Evaluation at Yucca Mountain Nevada Test Site," document reviews.
RAJARAM, V. Engineers International, Inc. FIN B-7328, 1085-010-18, 85/06/13, TIKTINSKY, D. Division of Waste Management, 14pp, 31407.337-31407.350.

8507090167 "Licensing Methodology Assistance," "Monitor/Review Aspects of DOE & Other Natl & Intl Waste Mgt Programs," "Probability Techniques" & "Short-Term Technical Assistance," monthly rept for May 1985.
CRANWELL R.M. Sandia National Laboratories, FIN A-1165, 2148, 85/06/14, ELZEFTAWY, A. Repository Projects Branch (Post 831001), 5pp, 31407.175-31407.179.

8507090213 Trip rept of 850506-10 site visits to locations DOE expects to submit to NRC during Fall 1985. Site preparations at Shiprock, NM observed.
HAISFIELD, M. Low-Level Waste & Uranium Recovery Projects Branch, 85/06/17, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 9pp, 31407.143-31407.151.

8507090221 Draft "Radiological & Engineering Assessment & Final Design for Salt Lake City Property SL-055."
Morrison-Knudsen Engineers, Inc., 85/02/28, 35pp, 31403.248-31403.285.

8507090222 Trip rept of attendance at second hydrocon workshop on 850515-18 in Albuquerque, NM re comparison of hydrologic groundwater models.
CODELL, R. Geotechnical Branch (Post 831001), 85/06/13, KNAPP, M.R. Geotechnical Branch (Post 831001), 23pp, 31407.113-31407.135.

8507090278 "Repository Site Definitions/Short-Term Technical Assistance," monthly rept for May 1985.
CRANWELL R.M. Sandia National Laboratories, FIN A-1158, 2146, 85/06/14, COLEMAN, N.M. Geotechnical Branch (Post 831001), 3pp, 31407.074-31407.076.

8507090282 Forwards draft radiological & engineering assessments for Vicinity Properties DUR-030, DUR-031, DUR-040, DUR-048 & DUR-029.
PEPIN, J. Morrison-Knudsen Engineers, Inc., MK-3050-DUR-004, 85/04/04, SOLLENBERGER, NRC - No Detailed Affiliation Given, 1p, 31404.129-31405.034.

8507090285 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-030."
Morrison-Knudsen Engineers, Inc., 85/04/02, 65pp, 31404.130-31404.189.

8507090287 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-031."
Morrison-Knudsen Engineers, Inc., 85/04/01, 48pp, 31404.190-31404.247.

8507090292 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-040."
Morrison-Knudsen Engineers, Inc., 85/04/02, 40pp, 31404.248-31404.295.

8507090293 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-048."
Morrison-Knudsen Engineers, Inc., 85/04/01, 48pp, 31404.296-31404.345.

8507090295 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-029."
Morrison-Knudsen Engineers, Inc., 85/04/01, 45pp, 31404.346-31405.034.

8507090331 Forwards "Draft Radiological & Engineering Assessment, DUR-027," "Draft Radiological & Engineering Assessment, DUR-028" & "Draft Radiological & Engineering Assessment, DUR-024."
PEPIN, J.G. Morrison-Knudsen Engineers, Inc., 85/02/08, CUDD, C. NRC - No Detailed Affiliation Given, 1p, 31403.286-31404.050.

8507090339 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-027."
Morrison-Knudsen Engineers, Inc., 85/02/06, 44pp, 31403.287-31403.330.

8507090345 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-028."
Morrison-Knudsen Engineers, Inc., 85/02/06, 44pp, 31403.331-31404.013.

8507090354 "Draft Radiological & Engineering Assessment, Vicinity Property DUR-024."
Morrison-Knudsen Engineers, Inc., 85/02/05, 38pp, 31404.014-31404.051.

8507090420 Forwards "Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages" & summary of disposition of NRC, BNL & ORNL comments on draft rept.
STEPHENS, K.W. Aerospace Corp. FIN A-4165, 2157, 85/06/07, CHANG, K.C. NRC - No Detailed Affiliation Given, 7pp, 31408.001-31408.186.

8507090426 ATR-85(5810-01)-IND "Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages."
BOESCH, L., CRANE, B., MOLER, R. Aerospace Corp. FIN A-4165-4, 85/05/30, NRC - No Detailed Affiliation Given, 186pp, 31408.008-31408.186.

8507090442 Draft "Radiological & Engineering Assessment & Final Design for Durango Property DUR-076."
Morrison-Knudsen Engineers, Inc., 85/03/13, 37pp, 31404.091-31404.128.

8507090472 Forwards signed signature page for Shiprock remedial action plan. Concurrence conditional on resolution of four listed issues, including characterization of groundwater contamination within floodplain alluvium.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/06/06, THEMELIS, J.G. Energy, Dept. of, 3pp, 31406.285-31406.287.

8507090516 Draft "Radiological & Engineering Assessment & Final Design for Durango Property DUR-202."
Morrison-Knudsen Engineers, Inc., 85/03/14, 38pp, 31404.052-31404.090.

8507100037 Forwards "Draft Radiological & Engineering Assessment, Vicinity Property SLC-022."
PEPIN, J. Morrison-Knudsen Engineers, Inc., MK-3050-SLC-019, 85/03/15, FLORY, C. NRC - No Detailed Affiliation Given, 1p, 31431.039-31431.083.

8507100057 "Draft Radiological & Engineering Assessment, Vicinity Property SLC-022."
Morrison-Knudsen Engineers, Inc., 85/03/13, 30pp, 31431.040-31431.083.

8507100049 Trip rept of attendance at 850504-06 meetings of Natl Conference of State Legislators Working Group on High Level Radwaste in Charleston, SC & 850506 site visit to Barnwell low level waste site.
RUSSELL, C. Division of Waste Management, 85/06/17, Division of Waste Management, 4pp, 31430.188-31430.191.

492 NONDOCKETED ITEMS

- 850710063** Forwards notice of 850614 meeting w/DOE in Washington, DC to discuss proposed revs to Feb 1985 draft App 7 to site-specific procedural agreement & 850618 meeting in Columbus, OH to discuss critical path activities.
BUNTING, J.Q. Policy & Program Control Branch (Post 831001). 1422. 85/06/10. Affiliation Not Assigned. 2pp. 31419.361-31419.362.
- 850710066** Forwards "Draft Radiological & Engineering Assessment, Vicinity Property DUR 020" & "Draft Radiological & Engineering Assessment, Vicinity Property DUR 026".
PEPIN, J.G. Morrison-Knudsen Engineers, Inc., MK-3050-DUR-003. 85/02/12. FLORY, C. NRC - No Detailed Affiliation Given. 1p. 31431.084-31431.165.
- 850710082** "Draft Radiological & Engineering Assessment, Vicinity Property DUR 020".
* Morrison-Knudsen Engineers, Inc., 85/02/11. 40pp. 31431.085-31431.129.
- 850710094** "Draft Radiological & Engineering Assessment, Vicinity Property DUR 026".
* Morrison-Knudsen Engineers, Inc., 85/02/12. 32pp. 31431.130-31431.165.
- 850710099** Forwards draft SRP for geologic-seismologic reviews of UMTRAP documents. SRP contains separate sections on statutory basis for geologic & seismologic reviews of remedial action plans considered integral re UMTRAP review process. KNAPP, M.R. Geotechnical Branch (Post 831001). 85/06/14. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 16pp. 31430.058-31430.082.
- 850710147** Discusses definitions of terms "reliability" & "confidence" to ensure continuity of use by NRC & DOE on performance allocations. Examples of confidence intervals encl.
CODELL, R. Geotechnical Branch (Post 831001). 85/06/05. KNAPP, M.R. Geotechnical Branch (Post 831001). 8pp. 31419.337-31419.344.
- 850710156** Comments on BM/ONWI-545, "Performance Assessment Plans & Methods for Salt Repository Project." Plan does not provide enough detail for definitive guidance. Comments re assessment techniques should be firm & straightforward.
STEPHENS, K. Aerospace Corp. FIN A-4165. 2128. 85/06/05. TOKAR, M. NRC - No Detailed Affiliation Given. 5pp. 31419.332-31419.336.
- 8507100528** Forwards "Radiological & Engineering Assessment, Vicinity Property SLG 012/312".
PEPIN, J. Morrison-Knudsen Engineers, Inc., 85/03/28. MATTHEWS, M. Energy, Dept. of. 1p. 31432.135-31432.196.
- 8507100530** "Radiological & Engineering Assessment, Vicinity Property SLG 012/312".
* Morrison-Knudsen Engineers, Inc., 85/03/27. 55pp. 31432.136-31432.196.
- 8507100553** Summary of Nuclear Waste Board 850517 meeting in Lacey, WA. Status re BWIP environ radiation monitoring. C. Roe 850516 memo re litigation status rept & SC Guest rept of 850503 visit to DOE Savannah River Operations Ofc encl.
* Washington, State of. 1415. 85/05/17. Washington, State of. 30pp. 31432.064-31432.093.
- 8507100556** "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositories." monthly rept for May 1985.
CRANWELL, R. Sandia National Laboratories. FIN A-1757. 2149. 85/06/14. COLEMAN, N. Geotechnical Branch (Post 831001). 100pp. 31438.329-31439.057.
- 8507110232** Requests that LLL add NBS to mailing list for Nevada Nuclear Waste Site Investigation. Address provided NBS as NRC contractor involved in waste package area for BWIP & Salt sites.
LINEHAN, J.J. Repository Projects Branch (Post 831001). 85/06/24. VIETH, D.L. Energy, Dept. of. 1p. 31443.288-31443.288.
- 8507110357** "Comments on Environ Assessment of Hanford Site." Testimony before Subcommittee on General Oversight, Northwest Power & Forest Mgt on 850415 encl.
WEINER, R.F. Western Washington Univ., Bellingham, WA. 1433. 85/03/07. 22pp. 31443.255-31443.276.
- 8507110362** Record of 850523 telcon w/R Steen of DOE re minutes of 850510 meeting.
ALTMARE, P. NRC - No Detailed Affiliation Given. 85/05/29. 1p. 31443.254-31443.254.
- 8507110364** Comments on Apr progress ltr for "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests" & Mar progress ltr re misuse of concept of solubility. Experimental results probably useless.
WICK, E.A. Engineering Branch (Post 831001). FIN A-3164. 2171. 85/06/11. SOO, P. Brookhaven National Laboratory. 2pp. 31443.252-31443.253.
- 8507110369** Informs of selection for participation in UMTRAP Value Analysis Workshop during wk of 850709 & on 850729 in Grand Junction, CO.
THEMELIS, J.G. Energy, Dept. of. 85/06/21. GILLEN, D. NRC - No Detailed Affiliation Given. 3pp. 31443.249-31443.251.
- 8507110378** Mod A004 to Cooperative Agreement DE-FC04-82AL19487 between DOE & State of PA providing estimates of allowable costs to be incurred during Oct 1984 - Sept 1985, obligating DOE & state funds & amending remedial action plan.
* NRC - No Detailed Affiliation Given. HILL, T.V. Energy, Dept. of. GERUSKY, T.M. Pennsylvania, Commonwealth of. 85/06/25. 8pp. 31443.241-31443.248.
- 8507110388** Forwards draft work breakdown structure dictionary dtd 850520 & listing of milestones through FY86 Dictionary currently under review W/o encl.
VIETH, D.L. Energy, Dept. of. 684. 85/06/24. PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. 1p. 31742.001-31742.253.
- 8507110388** Forwards proposed Nevada Nuclear Waste Site Investigations Project work breakdown structure dictionary draft & project milestones listing through FY86 Work breakdown structure for FY85 also encl.
VIETH, D.L. Energy, Dept. of. 684. 85/06/24. PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. 14pp. 31443.187-31443.187.
- 8507220005** "Proposed Nevada Nuclear Waste Site Investigations Project Work Breakdown Structure Dictionary Draft".
* Energy, Dept. of. 85/05/20. 370pp. 31742.015-31742.024.
- 8507220006** "Chronological Listing of Published Repts, Plans & Procedures for Nevada Nuclear Waste Site Investigations Project".
* Lawrence Livermore National Laboratory. 85/01/31. 229pp. 31743.025-31743.253.
- 8507110394** Draft "Exploratory Shaft (ES) Issues." Draft agenda for NRC/DOE 850618 meeting encl.
STUCKEY, D. Energy, Dept. of. 85/06/26. 3pp. 31443.085-31443.087.
- 8507110442** Comments on Apr 1985 monthly progress reft. dtd 850515, for "Geochemical Sensitivity Analysis." Relative porosity is only parameter attainable from borehole geophysics. Requests detailed accounting of effects of decrease in funding.
KELLY, W.R. Geotechnical Branch (Post 831001). FIN A-1756. 2168. 85/05/31. SIEGEL, M.D. Sandia National Laboratories. 1p. 31443.088-31443.088.
- 8507110493** Suggests presentation by representative of BWIP to provide comprehensive explanation of data handling, storage & release sys. Notes on NRC interests in program encl. Requests that presentation be held at Silver Spring, MD ofcs.
WRIGHT, R.J. Repository Projects Branch (Post 831001). 1428. 85/06/17. OLSON, O.L. Energy, Dept. of. 2pp. 31445.361-31445.362.
- 8507110514** Forwards draft PNL-5513, "Preliminary Review & Evaluation of NRC & DOE Geohydrologic Flow & Transport & Environ Consequence Methodologies for Performance Assessment." for review & comment by end of Jul.
CRAIG, P.A. Energy, Dept. of. 85/06/28. KNAPP, M.R. NRC - No Detailed Affiliation Given. 1p. 31445.246-31445.355.
- 8507110521** PNL-5513 Draft "Preliminary Review & Evaluation of NRC & DOE Geohydrologic Flow & Transport & Environ Consequence Methodologies for Performance Assessment of Geologic Disposal Site for High Level Nuclear Waste".
COLE, C.R., NAPIER, B.A., DEVARY, J.L. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/05/31. 100pp. 31445.247-31445.355.
- 8507110529** Forwards suppl to 840629 topical reft. "ENVIRALLOY High Integrity Containers." Suppl covers prototype testing of EA-210 Series A container & includes description of optional lifting configuration W/o encl.
TEMUS, C.J. Nuclear Packaging, Inc. Q04210. 85/06/25. JOHNSON, T. Engineering Branch (Post 831001). 1p. 31445.214-31445.214.
- 8507110534** Forwards review reft on draft SD-BWI-TI-247, "Summary of Geotechnical Info in Rattlesnake Mountain Area." per FIN A-0294. "Technical Assistance in Seismo-Tectonic Impacts in Repositories".
CHUNG, D.H. Lawrence Livermore National Laboratory. FIN A-0294. L196. 85/06/20. BLACKFORD, M.E. Geotechnical Branch (Post 831001). 37pp. 31445.171-31445.207.
- 8507110555** Forwards "Radiologic & Engineering Assessments for Grand Junction, CO Vicinity Properties GJ-06422-RS & GJ-11004-RS".
TUCKER, M.K. Energy, Dept. of. 85/06/28. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31445.061-31445.125.
- 8507110560** "Radiologic & Engineering Assessment for GJ-11004-RS".
* Bendix Field Engineering Corp. TUCKER, M. Energy, Dept. of. 85/06/28. 34pp. 31445.062-31445.097.
- 8507110561** "Radiologic & Engineering Assessment for GJ-06422-RS".
* Bendix Field Engineering Corp. TUCKER, M. Energy, Dept. of. 85/06/27. 28pp. 31445.098-31445.125.
- 8507110564** Forwards proposed agenda for DOE/NRC 850718 meeting, per 850625 telcon. Point papers re agenda items should be complete by 850716.
RAJARAM, V. Engineers International, Inc. FIN B-7328. 1085-011-03. 85/06/25. GUPTA, D. Engineering Branch (Post 831001). 4pp. 31445.057-31445.060.
- 8507110566** Submits outline describing various components of proposed hydrologic field program at Ambrosia Lake, as ancillary document to encl scope of work. All technical comments on proposed program should be directed to K. Ries.
PARKER, G.E. Jacobs Engineering Group, Inc. 85/06/25. WEBER, M. NRC - No Detailed Affiliation Given. 45pp. 31445.012-31445.056.
- 8507110586** Agenda for Nuclear Waste Board 850621 meeting in Lacey, WA to discuss status of low level compact process, public involvement activities, grants equivalent to taxes, draft DOE policies, committee repts, Oregon proposal & technical repts.
* Washington, State of. 1416. 85/06/21. Washington, State of. 2pp. 31444.354-31444.355.
- 8507110589** Record of 850618 telcon w/R Weiner of Western Washington Univ re comments on draft BWIP environ assessment.
GORDON, M.J. NRC - No Detailed Affiliation Given. 1427. 85/06/19. 1p. 31444.345-31444.345.
- 8507110592** Forwards preparation plan for completion of Nevada Nuclear Waste Storage investigations seismic/tectonic position paper.
VIETH, D.L. Energy, Dept. of. 685. 85/06/13. PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. HUNTER, T.O. Sandia National Laboratories. RAMSPOTT, L.D. Lawrence Livermore National Laboratory. 32pp. 31444.313-31444.344.
- 8507110613** Forwards lead responsibility list for each NRC comment on draft environ assessment for BWIP.
WRIGHT, R.J. Repository Projects Branch (Post 831001). 1437. 85/06/17. GORDON, M., COLEMAN, N., BROOKS, D. NRC - No Detailed Affiliation Given. 5pp. 31444.185-31444.189.
- 8507110638** Comments on May 1985 monthly reft for FIN A-1755. Rept sufficiently addresses details necessary to effectively monitor contract.
NATARAJA, M.S. Engineering Branch (Post 831001). FIN A-1755. 2163. 85/06/25. CRANWELL, R.M. Sandia National Laboratories. 2pp. 31444.113-31444.114.
- 8507110663** Informs of upcoming meetings & data reviews in connection w/licensing which have been either firmly established or tentatively arranged w/DOE. List will be updated & distributed weekly to reflect changes.
MILLER, H.J. Repository Projects Branch (Post 831001). 1436. 85/06/18. BROWNING, R.E. Division of Waste Management. 2pp. 31444.105-31444.106.
- 8507110710** Provides modified list of principal & alternate communicators for inter-change of technical info w/BWIP communicators. Mods are result of internal realignment of responsibilities. Requests BWIP updated list in return.
WRIGHT, R.J. Repository Projects Branch (Post 831001). 1431. 85/06/04. OLSON, O.L. Energy, Dept. of. 2pp. 31449.218-31449.219.

8507110721 Forwards suggestions for BWIP accession list. Suggestions developed from discussion w/BWIP team.
WRIGHT, R.J. Repository Projects Branch (Post 831001). 1436. 85/06/19. OLSON, O.L. Energy, Dept. of. 2pp. 31449-121-31449-121.

8507110740 Ack receipt of 850613 invitation to meet w/NRC re project decision schedule required under Section 114(e) of Nuclear Waste Policy Act. Details on meeting request.
PALMER, J.I. Mississippi, State of. 1100. 85/06/25. BUNTING, J.O. Policy & Program Control Branch (Post 831001). 1p. 31449-111-31449-111.

8507110742 Forwards background matl re Nuclear Waste Policy Act, including state & tribal participation under 10CFR60. Palmer will be notified re estimating lead times for state & tribal participation in project decision schedule.
BUNTING, J.O. Policy & Program Control Branch (Post 831001). 1099. 85/06/12. PALMER, J.I. Mississippi, State of. 1p. 31449-110-31449-110.

-8507110747 Clarifies responsibilities re coordination of NRC response to high level waste mgt-related inquiries from states, tribes & local govts seeking info & ways to participate in siting, development & licensing of disposal repositories.
DIRCKS, W.J. Office of the Executive Director for Operations, WPMI-409. 82/09/26. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. KERR, G.W. Office of State Programs, Director. 2pp. 31449-111-31449-112.

-8507110755 Forwards draft memo to NRC ofcs establishing policy on inter ofc coordination of responses to states on high level waste mgt-related inquiries. Coordination between NMSS & Ofc of State Programs set forth more explicitly.
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. WPMI-409. 82/09/24. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 31449-113-31449-113.

-8507110762 Establishes responsibilities of NRC ofcs re actions required by enactment of Nuclear Waste Policy Act of 1982. Requests plan to address encl statutory requirements by 830121. W/o encl.
DIRCKS, W.J. Office of the Executive Director for Operations, WPMI-410.9. 83/01/19. CUNNINGHAM, G.H. Office of the Executive Legal Director. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31449-114-31449-115.

-8507110787 Requests state contact be assigned to work w/NRC re high level waste repository. Possible responsibilities for contact per Nuclear Waste Policy Act of 1982 outlined. NRC contact is J. Bunting.
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 83/09/13. WINTER, W.F. Mississippi, State of. 2pp. 31449-116-31449-117.

-8507110790 Forwards B. Allan 850510 ltr notifying of appointment of new liaison officer in State of MS. Remarks on working relationships between state & NRC on high level waste included.
SALTZMAN, J. NRC - No Detailed Affiliation Given. 85/05/21. BROWNING, R. NRC - No Detailed Affiliation Given. 1p. 31449-113-31449-119.

-8507110792 Advises of appointment of J.I. Palmer to replace W.G. Ball as state liaison officer. Expresses serious concern re several aspects of DOE/NRC high level nuclear waste program. State citizens have already suffered negative impacts.
ALLAIN, B. Mississippi, State of. 85/05/10. KERR, G.W. Office of State Programs, Director. 1p. 31449-119-31449-119.

8507110760 Forwards monthly update of "Schedule for Near Term BWIP Site Characterization Activities."
OLSON, O.L. Energy, Dept. of. 1435. 85/06/25. PROVOST, D., POWER, M.S. Washington, State of. JIM, R.R. Yakima Indian Nation. 5pp. 31449-098-31449-102.

8507110768 Discusses request for info re items in Nevada Nuclear Waste Storage investigation monthly rept for Mar 1985. NRC representatives should contact project counterparts for info w/o coordination through project ofc.
BLANCHARD, M.B. Energy, Dept. of. 682. 85/06/21. PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. 1p. 31449-097-31449-097.

8507120002 Requests review of encl documents recently received from BWIP & submission of comments in single or set of ltr repts. Effort should require less than 3.5 wks of person effort.
GORDON, M. Geotechnical Branch (Post 831001). FIN B-7372. 2162. 85/06/10. WILLIAMS, R.E. Williams & Associates. 2pp. 31515-362-31515-363.

8507120003 Requests attendance at 850718 meeting entitled "Generic Exploratory Shaft Test Plans, Const & Licensing" in Silver Spring, MD. Action taken by ltr considered within scope of current Interagency Agreement NRC-02-80-075.
TIKTINSKY, D. Engineering Branch (Post 831001). FIN B-6934. 2166. 85/06/19. CORP, E. Interior, Dept. of, Bureau of Mines. 1p. 31477-295-31477-295.

8507120008 Confirms 850531 request for general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests." Assistance consists of review of "Performance Assessment Plans & Methods."
WICK, E.A. Engineering Branch (Post 831001). FIN A-3167. 2173. 85/06/03. SOO, P. Brookhaven National Laboratory. 1p. 31477-251-31477-251.

8507120012 "Technical Assistance in Geochemistry," monthly progress rept for May 1985. Comments on draft site technical position on hydrazine & topical rept on brine migration in salt & ltr repts LR-287-3, LR-287-4 & LR-287-5 encl.
WHATLEY, S.K. Oak Ridge National Laboratory. FIN B-0287. 2175. 85/06/11. BROOKS, D.J. Geotechnical Branch (Post 831001). 2pp. 31477-252-31477-294.

-8507120017 LR-287-3 "Potential of Natural Analogues in Assessing Sys for Deep Disposal of High Level Radwaste." ltr rept review.
JACOBS, G.K. Oak Ridge National Laboratory. 85/06/11. NRC - No Detailed Affiliation Given. 1p. 31477-254-31477-254.

-8507120021 LR-287-4 "Dissolution of Ranier Mesa Volcanic Tuffs & Application to Analysis of Groundwater Environ." ltr rept review. Draft marked-up site technical position on DOE high level waste rel repository at Hanford site encl.
BLENCOE, J.G. Oak Ridge National Laboratory. 85/06/11. NRC - No Detailed Affiliation Given. 14pp. 31477-255-31477-257.

-8507120023 LR-287-5 "Brine Migration in Salt." ltr rept review.
JACOBS, G.K. Oak Ridge National Laboratory. 85/06/11. NRC - No Detailed Affiliation Given. 1p. 31477-258-31477-294.

8507120025 Forwards comments on DOE draft environ assessment for Hanford site per 850610 request W/o encl.
TANAE, T. Repository Projects Branch (Post 831001). 1425. 85/06/18. BARNETT, C. Yakima, WA. 1p. 31513-363-31513-363.

8507120040 Forwards marked-up draft Vols 1 & 2 of NUREG/CR-4236, "Progress in Evaluation of Radionuclide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects." Quarterlies well written & require little rev.
BRADBURY, J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2164. 85/06/25. WHATLEY, S.K. Oak Ridge National Laboratory. 140pp. 31516-001-31516-138.

8507120060 Requests vendor attendance at 850718 meeting entitled, "Generic Exploratory Shaft Test Plans, Const & Licensing" in Silver Spring, MD. Action taken by ltr considered within scope of current Contract NRC-02-80-030.
TIKTINSKY, D. Engineering Branch (Post 831001). FIN B-7328. 2167. 85/06/19. RAJARAM, V. Engineers International, Inc. 1p. 31515-334-31515-334.

8507120115 Requests meeting w/first round states/Indian tribes to work out appropriate lead time for NRC interactions on major milestones identified for project decision schedule for nuclear waste repository.
BUNTING, J.O. Policy & Program Control Branch (Post 831001). 85/06/13. FRISHMAN, S. Texas, State of. 5pp. 31516-273-31516-310.

8507120131 Requests NRC concurrence on encl radiological & engineering assessment for Properties GJ-03783-RS & GJ-11586-RS.
TUCKER, M.K. Energy, Dept. of. 85/06/26. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31513-087-31513-164.

-8507120188 "Radiological & Engineering Assessment for DOE GJ-03783-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/26. 36pp. 31513-088-31513-123.

-8507120194 "Radiologic & Engineering Assessment for DOE GJ-11586-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/26. 41pp. 31513-124-31513-164.

8507120136 Responds to 850606 request for paper presented by Roy Williams & Assoc at 830522 meeting on hydrology. No plans to publish rept known.
WRIGHT, R.J. Repository Projects Branch (Post 831001). 1429. 85/06/17. OLSON, O.L. Energy, Dept. of. 1p. 31515-333-31515-333.

8507120139 Forwards "Benchmarking of Computer Codes & Licensing Assistance, Optional Task 6, Technology Transfer," re computer codes, benchmark solutions & software QA. Proposal valid for 90 days.
VOGT, D.K. CorSTAR Research, Inc. FIN B-6985. 2158. 85/06/25. COLEMAN, R. Division of Contracts. 1p. 31513-165-31513-179.

-8507120144 "Benchmarking of Computer Codes & Licensing Assistance, Optional Task 6, Technology Transfer."
* CorSTAR Research, Inc. RK-81-3009. 85/06/25. COLEMAN, R. Division of Contracts. 14pp. 31513-166-31513-179.

8507120148 Forwards "Proposal for Performance Assessment Benchmarking Waste Package Codes," addressing six computer codes. ADINA, ADINAT, HEATING, COVE, WAPPA & ANISN. Proposal consists of technical & cost proposals & valid for 90 days.
VOGT, D.K. CorSTAR Research, Inc. FIN B-6985. 2159. 85/06/25. COLEMAN, R. Division of Contracts. 1p. 31513-074-31513-086.

-8507120152 "Proposal for Performance Assessment Benchmarking Waste Package Code."
* CorSTAR Research, Inc. FIN B-6985. RK-81-3009. 85/06/25. COLEMAN, R. Division of Contracts. 11pp. 31513-075-31513-086.

8507120238 Summary of 850502 meeting w/Army Corps of Engineers in Silver Spring, MD re MOU w/DOE/Chicago operations ofc concerning const program. Work to begin in FY86.
WESTBROOK, K.B. Geotechnical Branch (Post 831001). FIN B-6935. KW/85/05/06. 85/06/20. Geotechnical Branch (Post 831001). 2pp. 31513-331-31513-338.

8507120651 Informs of decision to complete topical rept "Results of Test Program for Solidification of Contaminated Waste Lubricating Oils." Final rept will be sent by 851230.
WARD, R.C. Nuclear Technology Corp. (NUTEK). 85/06/27. JOHNSON, T. Engineering Branch (Post 831001). 1p. 31513-260-31513-260.

8507150258 "Technical Assistance for Design Reviews," monthly technical rept for May 1985.
RAJARAM, V. Engineers International, Inc. FIN B-7328. 2169. 85/06/21. TIKTINSKY, D. Division of Waste Management. 5pp. 31594-211-31594-215.

8507150268 Confirms 850731 meeting in Washington, DC to discuss encl draft, "DOE Position on Retrieval & Retrieval for Geologic Repository." Informal comments on position should be sent to M. Fries 1 wk before meeting. Suggested agenda encl.
STEIN, R. Energy, Dept. of. 85/06/28. MILLER, H. Repository Projects Branch (Post 831001). 2pp. 31594-179-31594-179.

-8507150276 Draft "DOE Position on Retrieval & Retrieval for Geologic Repository."
* Energy, Dept. of. 85/06/28. 29pp. 31594-182-31594-210.

8507150329 Provides no comments on 850515 monthly progress rept for Apr 1985 describing status of technical assistance under Contract NRC-02-82-047. Progress made to date satisfactory. Unsaturated zone workshop planned for 850923-26.
POHLE, J.A. Geotechnical Branch (Post 831001). FIN B-7378. 2172. 85/06/11. BUSS, D.R. GeoTrans, Inc. 1p. 31593-355-31593-355.

8507150421 Requests NRC concurrence on encl radiological & engineering assessment for listed properties in Grand Junction, CO.
TUCKER, M.K. Energy, Dept. of. 85/06/25. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31595-001-31595-346.

-8507150425 "Radiological & Engineering Assessment for GJ-10775-RS."
* Bendix Field Engineering Corp. TUCKER, M.K. Energy, Dept. of. 85/06/24. 37pp. 31595-002-31595-038.

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- 8507150427 "Radiological & Engineering Assessment for GJ-08611-MR."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 32pp. 31595.039-31595.070.
- 8507150429 "Radiological & Engineering Assessment for GJ-09256-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 70pp. 31595.071-31595.140.
- 8507150431 "Radiological & Engineering Assessment for GJ-10751-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 44pp. 31595.141-31595.184.
- 8507150434 "Radiological & Engineering Assessment for GJ-10759-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 35pp. 31595.185-31595.219.
- 8507150437 "Radiological & Engineering Assessment for GJ-04396-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 32pp. 31595.220-31595.251.
- 8507150439 "Radiological & Engineering Assessment for GJ-06194-CS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 40pp. 31595.252-31595.291.
- 8507150441 "Radiological & Engineering Assessment for GJ-00069-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/06/24. 55pp. 31595.292-31595.346.
- 8507150464 Comments on Chapter 7 of DOE Dec 1984 draft environ assessments re comparative evaluation of five sites under consideration for site characterization. Methodology of comparative assessment inadequate. PARKER,F.L. National Research Council. 1438. 85/04/26. RUSCHE,B. Energy, Dept. of. 6pp. 31551.320-31551.325.
- 8507150614 Summary of 850510 meeting w/NRC, Weston, Aerospace & Science Applications, Inc. in Washington, DC re info storage & retrieval sys to support licensing of geologic repository. Rewrite of conclusions requested. HEAD,C. Energy, Dept. of. 85/05/15. ALTOMARE,P. Energy, Dept. of. 19pp. 31592.208-31592.226.
- 8507160798 Comments on "Review of DOE Waste Package Program," monthly ltr rept for May 1985. Relevant pages re possible discrepancy concerning Tc removal encl. HACKBARTH,C.J. Waste Management Branch (Post 840429). FIN A-3164. 2160. 85/06/27. WICK,E. High Level Waste Licensing Management Branch. 8pp. 31598.301-31598.306.
- 8507160819 Responds to FOIA request for three categories of documents re Edgemont, SD U mill. Forwards documents listed on app. FELTON,J.M. Division of Rules and Records. 85/04/01. WHITTAKER,M.S. Chem-Nuclear Systems, Inc. 3pp. 31604.105-31605.351.
- 8507180111 Forwards, for info, State of WA 850621 ltr to Nuclear Packaging, Inc. granting continuation of interim approval of certain Envalloy integrity containers. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/07/03. GREEVES,J. Engineering Branch (Post 831001). HIGGINBOTHAM,L. Low Level Waste Licensing Branch. 5pp. 31653.005-31653.008.
- 8507180235 Forwards "Radiological & Engineering Assessment for Property GJ-02250-RS."
TUCKER,M.K. Energy, Dept. of. 85/07/01. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31653.145-31653.190.
- 8507180247 "Radiologic & Engineering Assessment for Property GJ-02250-RS."
* Bendix Field Engineering Corp. * Energy, Dept. of. 85/06/30. 45pp. 31653.146-31653.190.
- 8507180244 Forwards Rev A to "UMTRAP Tuba City, AZ Phase I Subcontract Documents" for review. Bid planned for Aug 1985 for const starting in Oct. Comments requested by 850628. HOPKINS,R.E. Morrison-Knudsen Engineers, Inc. 85/06/19. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31652.128-31652.234.
- 8507180253 Rev A to "UMTRAP Tuba City, AZ Phase I Subcontract Documents."
* International Engineering Co. 85/06/14. 108pp. 31652.129-31652.234.
- 8507180258 Nineteenth monthly progress rept for Contract NRC-02-83-033 for June 1985. WINTER,G. Williams & Associates. FIN B-7389-3. 2188. 85/07/02. ROSS,F. Division of Waste Management. 4pp. 31653.250-31653.253.
- 8507180269 Forwards agenda developed by LLL for Nevada Nuclear Waste Storage investigation Project/NRC waste package technical meeting. Agenda meets objectives in 850611 ltr. List of suggested documents for NRC review also encl. VIETH,D.L. Energy, Dept. of. 85/07/03. LINEHAN,J.J. Repository Projects Branch (Post 831001). 3pp. 31653.198-31653.200.
- 8507180278 Forwards K. Wahi trip rept of attendance at 850522-24 shaft drilling technology meetings per commitment in monthly rept for May 1985. BONANO,E.J. Sandia National Laboratories. FIN A-1755. 2195. 85/06/24. NATARJAM,S. Engineering Branch (Post 831001). 100pp. 31655.088-31655.195.
- 8507180297 Forwards borehole geophysical logs run in Black 1 well as part of cooperative agreement between S&W & Pennzoil Co. per NRC request at 850618 mgt meeting. NEFF,J.O. Energy, Dept. of. 1103. 85/06/25. LINEHAN,J.J. Policy & Program Control Branch (Post 831001). 2pp. 31655.080-31655.081.
- 8507180310 Comments on rept summarizing activities during month of May 1985 for FIN A-1165. Draft generic technical position on licensing assessment methodology for high level waste geologic repositories encl. W/o stated encl. EL ZEFTAWY,A. Repository Projects Branch (Post 831001). FIN A-1165. 85/07/03. HUNTER,R. Sandia National Laboratories. 2pp. 31654.175-31654.308.
- 8507180316 Requests approval of rev to CNSI-WF-C-01-NP including continuing (living) waste certification program. Listing of improvements in waste form certification programs & details of specific program encl. POPPE,L.K. Chem-Nuclear Systems, Inc. RA-0034-5. 85/01/24. HIGGINBOTHAM,L. Low Level Waste Licensing Branch. 13pp. 31654.162-31654.174.
- 8507180341 Forwards revised "UMTRAP Environ. Health & Safety Plan." Final comments requested by 850728. THEMELIS,J.G. Energy, Dept. of. 85/07/09. SOLLENBERGER,D. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31654.105-31654.145.
- 8507180346 Revised "UMTRAP Environ. Health & Safety Plan."
* Energy, Dept. of. 85/07/31. 40pp. 31654.106-31654.145.
- 8507180419 "Hydrogeology of Nevada Test Site Project D." Monthly Progress Ltr Rept 71 for June 1985. BUS",D.R. GeoTrans, Inc. FIN B-7378. 2184. 85/07/08. POHLE,J.A. Division of Waste Management. 2pp. 31654.086-31654.087.
- 8507180426 Comments on 850601 Monthly Mgt Ltr 26 summarizing progress under FIN A-0294 for May 1985. Progress to date satisfactory. Participation in data review at State of TX Bureau of Economic Geology during wk of 850805 requested. BLACKFORD,M.E. Geotechnical Branch (Post 831001). FIN A-0294. 2203. 85/07/03. CHUNG,D. Lawrence Livermore National Laboratory. 2pp. 31654.084-31654.085.
- 8507180529 Requests review of listed documents under Task Order 010 of Contract NRC-02-82-030. "Technical Assistance for Design Reviews." No changes to costs or delivery of contracted products authorized. TIKITSKY,D. Engineering Branch (Post 831001). FIN B-7328. 2197. 85/07/01. RAJARAM,V. Engineers International, Inc. 1p. 31651.345-31651.345.
- 8507180619 Forwards "Radiologic & Engineering Assessment for GJ-30484-CS." per understanding between NRC & UMTRAP etc. Review & concurrence of recommended remedial action requested. TUCKER,M.K. Energy, Dept. of. 85/06/28. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31653.289-31654.058.
- 8507180622 "Radiologic & Engineering Assessment for GJ-30484-CS."
* Bendix Field Engineering Corp. TUCKER,M. Energy, Dept. of. 85/06/27. 129pp. 31653.290-31654.058.
- 8507180631 Forwards tentative meeting agenda, consisting of project review schedules, for 850711 meeting. Detailed agenda requested by 850703. CHANG,K.C. Engineering Branch (Post 831001). FIN B-0288. 2189. 85/06/27. WHATLEY,S.K. Oak Ridge National Laboratory. 3pp. 31651.355-31651.357.
- 8507180653 Forwards State of SC 850620 ltr to Chem-Nuclear Sys, Inc. informing of requirement for passive vent sys in all high integrity containers. State of SC guide for passive vent design submittals also encl. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/07/03. HIGGINBOTHAM,L. Low Level Waste Licensing Branch. GREEVES,J. Engineering Branch (Post 831001). 4pp. 31651.347-31651.350.
- 8507190015 Notices of Lakeview Remedial Action Committee 850710 meeting in Lake County, OR to discuss radon monitoring, vicinity property surveys & update on process. Agenda encl. STEWART-SMITH Energy, Dept. of. 85/07/05. GNUGNOLI NRC - No Detailed Affiliation Given. 2pp. 31660.072-31660.073.
- 8507190017 Notices of revised distribution of VPOMS monthly repts. New VPOMS repts will be issued quarterly. STASSI,P.J. Jacobs Engineering Group, Inc. 85/06/27. SOLLENBERGER,D. NRC - No Detailed Affiliation Given. 1p. 31660.074-31660.074.
- 8507190023 Forwards completed vicinity properties mgt & implementation manual control document request form. SOLLENBERGER,D. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/20. STASSI,P. Jacobs Engineering Group, Inc. 2pp. 31660.075-31660.076.
- 8507190026 Concurs w/remedial actions recommended in 850327 & 0425 radiological & engineering assessments for listed properties based on current version of vicinity properties mgt & implementation manual. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/20. THEMELIS,J.G. Energy, Dept. of. 1p. 31660.077-31660.077.
- 8507190028 Forwards proposed App 7 to DOE/NRC project-specific procedural agreement for geologic repository site investigation & characterization programs. App acceptable to NRC. BROWNING,R.E. Division of Waste Management. 85/02/21. PURCELL,W.J. Energy, Dept. of. 4pp. 31660.078-31660.081.
- 8507190036 Forwards "Radiologic & Engineering Assessment for GJ-05169-RS." Review & concurrence requested. TUCKER,M.K. Energy, Dept. of. 85/07/03. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31660.083-31660.126.
- 8507190038 "Radiological & Engineering Assessment for GJ-05169-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/07/03. 43pp. 31660.084-31660.126.
- 8507190041 Draft "Task Plan for Task Order 004, Info Mgt & Tracking Pilot Demonstration Program." W/840614 ltr. JOHNSON,R.L. NEWMAN,F.H. Aerospace Corp. FIN A-1167. 2188. 85/06/30. ALTOMARE,P. Policy & Program Control Branch (Post 831001). 23pp. 31660.127-31660.150.
- 8507190045 Second draft, "Statistical Evaluation of Add'l Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP/Hanford Site." W/850627 ltr. WINTER,G. Williams & Associates. FIN B-7372. 131. 85/06/27. GORDON,M. Division of Waste Management. 102pp. 31660.151-31660.252.
- 8507190049 Forwards draft technical evaluation rept on FL-50/EA-50 high integrity container topical rept. Container will be accepted for use at state low level waste disposal sites upon state signing certificate of compliance. TOKAR,M. Engineering Branch (Post 831001). 85/05/22. TEMUS,C.J. Nuclear Packaging, Inc. 1p. 31660.253-31660.253.
- 8507190058 Ack receipt of encl 850524 summary of 850510 meeting w/DOE re licensing document mgt sys. Changes generally acceptable, except for conclusion that DOE sys will meet NRC requirement. Concerns discussed. ALTOMARE,P.M. Policy & Program Control Branch (Post 831001). 85/06/13. STEIN,R. Energy, Dept. of. 10pp. 31660.260-31660.269.

8507190090 Responds to questions contained in 841223 ltr re NRC topical rept review process for high integrity containers. Review process considered important for ensuring public & industry acceptance.
BROWN, R.E. Division of Waste Management. 85/02/06. STRONG, T.P. Washington, State of. 2pp. 31660-270-31660-271.

8507190095 Provides list of upcoming meetings, including meetings w/NRC. Telephone numbers for announcements of DOE meetings w/NRC submitted.
NEFF, J.O. Energy, Dept. of. 1106. 85/06/28. SPURGIN, P., FRISHMAN, S., GREEN, J. Energy, Dept. of. 2pp. 31660-272-31660-273.

8507190105 Identifies access needs for BWIP onsite representative per item 7 of App 7 of DOE/NRC procedural agreement. Access areas & facilities listed. Add'l security badges needed for Bldgs 2225 & 325 & for Area 3000.
COOK, F.R. Office of Nuclear Material Safety & Safeguards, Director. 1442. 85/07/01. OLSON, O.L. Energy, Dept. of. 3pp. 31660-284-31660-286.

8507190131 Comments on 850614 draft task plan for pilot project demonstration. Statement re overall performance evaluation should be included.
ALTMARE, P.M. Policy & Program Control Branch (Post 831001). FIN A-4167. 2187. 85/06/27. JOHNSON, R. Aerospace Corp. 1p. 31660-320-31660-320.

8507190141 Concurs w/remedial actions recommended in 850419.0604 & 11 radiological & engineering assessments for listed properties, based on current version of vicinity properties mgt & implementation manual.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/24. THEMELIS, J.G. Energy, Dept. of. 1p. 31660-332-31660-332.

8507190181 Advises that progress on "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters," monthly progress rept satisfactory. Discussion planned to review Pa-233 problem.
BRADBURY, J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2202. 85/07/03. WHATLEY, S.K. Oak Ridge National Laboratory. 1p. 31670-339-31660-339.

8507190185 Forwards SAND84-1492, "Preliminary Findings on Expected Post-Closure Performance of Yucca Mountain," for review. Review of May 1985 monthly progress rept completed. Progress satisfactory w/o rept.
POHLE, J.A. Geotechnical Branch (Post 831001). FIN B-7377. 2201. 85/07/02. WILLIAMS, R.E. Williams & Associates. 1p. 31660-340-31660-340.

8507190186 Lists comments on "Geochemical Sensitivity Analysis," monthly progress rept. Progress satisfactory. "Soil-Biotic-Hydrologic Processing Governing Mobility," progress rept encl.
KELLY, W.R. Geotechnical Branch (Post 831001). FIN A-1756. 2177. 85/06/26. SIEGEL, M.D. Sandia National Laboratories. 2pp. 31663-348-31664-006.

8507190242 Forwards "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests," monthly ltr repts for May 1985. Monthly highlight ltr for programs included. Projection of costs by task given for FY85.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3164. 2174. 85/06/18. WICK, E.A. High Level Waste Licensing Management Branch. 1p. 31661-073-31661-137.

-8507190283 "Review of DOE Waste Package Program," monthly ltr rept for May 1985.
SOO, P. Brookhaven National Laboratory. FIN A-3164. 85/06/30. High Level Waste Licensing Management Branch. 29pp. 31661-074-31661-102.

-8507190277 "Review of Waste Package Verification Tests," monthly ltr rept for May 1985.
SOO, P. Brookhaven National Laboratory. FIN A-3167. 85/06/30. High Level Waste Licensing Management Branch. 33pp. 31661-103-31661-137.

8507190294 Accepts CorSTAR Research, Inc. proposal to perform benchmarking of computer codes & licensing assistance under Optional Task 6, "Technology Transfer."
BROOKS, P.P. Repository Projects Branch (Post 831001). FIN B-6985. 2196. 85/06/27. COLEMAN, R.W. Division of Contracts. 1p. 31661-140-31661-140.

8507190313 Notifies of 850719 meeting in Silver Spring, MD to exchange info & discuss problems re methods & techniques for assigning probabilities to various geologic processes & events. List of panel members & meeting agenda encl.
EL ZETAWY, A. Repository Projects Branch (Post 831001). FIN A-1165. 2192. 85/07/09. BROWNING, R., BELL, M., MILLER, H. NRC - No Detailed Affiliation Given. 4pp. 31661-141-31661-144.

8507190324 Forwards bibliographic listing of refs to DOE studies of salt domes in response to B. Johnson 850618 request. Studies conducted at Tatum Dome under AEC auspices as part of Project Plowshare included.
NEFF, J.O. Energy, Dept. of. GS 382-85. 85/06/27. LINEHAN, J.J. Repository Projects Branch (Post 831001). 6pp. 31661-145-31661-150.

8507190336 Advises that NRC willing to review test program to aid in satisfying customer need to be assured frequent waste form improvements will be qualified to 10CFR61 stability requirements, per 850124 request.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/02/08. POPPEL, L.K. Chem-Nuclear Systems, Inc. 1p. 31661-151-31661-151.

8507190341 Comments on monthly progress repts for May 1985, did 850614, re FINs A-1158, A-1166 & A-1757. Work performed during May fully satisfactory. Info re status of SWIFT II self-teaching curriculum requested.
COLEMAN, N.M. Geotechnical Branch (Post 831001). FIN A-1166. 2193. 85/07/01. CRANWELL, R.M. Sandia National Laboratories. 3pp. 31661-152-31661-154.

8507190344 Requests review of encl. "Comments on Nevada Nuclear Waste Storage Investigations: Exploratory Shaft Conceptual Design Rept (LA-9179-MS)." Draft response requested by 850715.
TIKTINSKY, D.H. Engineering Branch (Post 831001). FIN B-7328. 2200. 85/06/24. RAFARAM, V. Engineers International, Inc. 1p. 31661-155-31661-221.

8507190349 Comments on May 1985 ltr summary rept, "Recommendations for Document Control Ctr (DCC) Improvements." Executive summary, discussing guidelines, problems w/current DCC & recommendations to alleviate problems, recommended.
ALTMARE, P.M. Policy & Program Control Branch (Post 831001). FIN A-4167. 2191. 85/07/03. JOHNSON, R. Aerospace Corp. 8pp. 31663-342-31663-347.

8507190358 Forwards draft "Task Plan for Task Order 004 Info Mgt & Tracking Pilot Demonstration Program." Draft incorporates comments in 850627 ltr & includes statements about overall performance evaluation.
JOHNSON, R.L. Aerospace Corp. FIN A-4167. 2178. 85/07/03. ALTMARE, P. Policy & Program Control Branch (Post 831001). 1p. 31661-234-31661-255.

-8507190365 WPR-85(5812)-04-1 Draft "Task Plan for Task Order 004 Info Mgt & Tracking Pilot Demonstration Program."
JOHNSON, R.L. NEWMAN, F.H. Aerospace Corp. FIN A-4167. 85/06/30. Policy & Program Control Branch (Post 831001). 21pp. 31661-235-31661-255.

8507190384 Comments on monthly progress rept for May 1985. Requests preparation of draft program plan update by 850831 & final update by 850930. Agenda for 850711 meeting encl.
CHANG, K.C. Engineering Branch (Post 831001). FIN A-4165. 2190. 85/07/01. STEPHENS, K.W. Aerospace Corp. 4pp. 31661-279-31661-282.

8507190405 Forwards "Radiologic & Engineering Assessment for DOE GJ-90001-01 Phase I (Includes GJ-05831, GJ-05832, GJ-05837, GJ-05839 & GJ-05843)."
TUCKER, M.K. Energy, Dept. of. 85/07/09. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31659-151-31659-317.

-8507190407 "Radiologic & Engineering Assessment for DOE GJ-90001-01 Phase I (includes GJ-05831, GJ-05832, GJ-05837, GJ-05839 & GJ-05843)."
* Bendix Field Engineering Corp. * Energy, Dept. of. REA-90001 REA-KL. 85/06/30. 166pp. 31659-152-31659-317.

8507190411 Forwards draft "Review of Waste Package Verification Tests, Semiannual Rept, Apr. Sept 1985," for review & comment.
SOO, P. Brookhaven National Laboratory. FIN A-3167. 2184. 85/07/03. WICK, E.A. High Level Waste Licensing Management Branch. 2pp. 31663-174-31663-341.

-8507190413 Draft "Review of Waste Package Verification Tests, Semiannual Rept, Apr. Sept 1985."
SOO, P. Brookhaven National Laboratory. FIN A-3167. 85/07/02. Division of Safeguards. 165pp. 31663-176-31663-341.

8507190414 Forwards summary & handouts of 850618 mgt meeting w/DOE Salt Repository Project Ofc.
NEFF, J.O. Energy, Dept. of. 1107. 85/06/25. LINEHAN, J.J. Repository Projects Branch (Post 831001). 3pp. 31708-154-31709-066.

-8507190415 Summary of 850618 mgt meeting w/DOE Salt Repository Project Ofc in Columbus, OH re items for anticipated NRC critical inputs: revs to lists of meetings & contacts & current status & schedule of activities. Agenda & viewgraphs encl.
JOHNSON, R.L. NRC - No Detailed Affiliation Given. NEFF, J.O. Energy, Dept. of. 85/06/19. NRC - No Detailed Affiliation Given. 20pp. 31708-157-31708-176.

-8507190416 Marked-up "Salt Repository Project, FY85 Technical Project Plan." Draft agendas for 850805-09 meetings w/DOE & State of TX Bureau of Economic Geology & Salt Waste Package Workshop & memorandum of agreement encl.
* Energy, Dept. of. 85/06/30. 127pp. 31708-177-31708-303.

-8507190417 Revised "Salt Repository Project Integrated Data Mgt Sys. Sys Description."
SEEDS, I.S., PETERS, H.J. Battelle Memorial Institute, Columbus Laboratories. 85/02/11. 36pp. 31708-304-31708-342.

-8507190418 "Salt Repository Project, Project Mgt Plan." W/two oversize figures. Aperture cards available in PDF.
NEFF, J.O., BRAY, D.L., RAUCH, H.J. Energy, Dept. of. 85/03/31. 84pp. 31708-343-31709-066.

8507190468 Package of documents re DOE 850708 value engineering introductory meeting in Grand Junction, CO, including trip itinerary & data requirement responsibilities list.
* Energy, Dept. of. 85/07/02. 7pp. 31663-150-31663-156.

8507190479 Summary of UMRAP Water Resources Working Group first meeting on 850702 re review of DOE preliminary draft technical approach document for hydrogeology. Revised drafts of SRP expected by 850716. Next meeting set for wk of 850805.
WEBER, M.F. Geotechnical Branch (Post 831001). 85/07/08. GILLEN, D.M. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 31663-157-31663-159.

8507190492 Forwards Task 3 outline of internal QA plan, per Section H.9.1 of NRC-02-84-007 & 850422 schedule. Partial payment invoice for encl. will be transmitted separately.
BLAND, W.M. GeeB's, Inc. FIN D-1014. 2179. 85/07/01. DELLIGATTI, M.S. Policy & Program Control Branch (Post 831001). 3pp. 31663-166-31663-168.

8507190500 Forwards revised proposed App 7 to DOE/NRC project-specific procedural agreement, in response to 850221 ltr. Signed version of App 7, revised to incorporate revs discussed, also encl.
STEIN, R. Energy, Dept. of. 85/06/04. BROWNING, R.E. Division of Waste Management. 12pp. 31663-094-31663-105.

8507190522 Press release discussing DOE 850702 public meeting w/State of CO in Gunnison, CO re four sites identified as potential alternate disposal sites for inactive U mill tailings pile located near Gunnison airport.
MCCARTY, B.E., GUAY, R.F. Energy, Dept. of. ALU-85-0010. 85/06/28. 1p. 31662-356-31662-356.

8507190555 Forwards "Preliminary FES," Section 6 re public & agency comments for U mill tailings remedial action for review. Requests any revs by 850906 to allow for mid-Sept release of FES.
THEMELIS, J.G. Energy, Dept. of. 85/07/10. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31662-168-31662-339.

-8507190560 "Preliminary FES, Durango, CO." Section 6 re public & agency comments for U mill tailings remedial action.
* Energy, Dept. of. 85/07/01. 171pp. 31662-169-31662-339.

- 8507190584** Forwards MR Knapp draft memo to LB Higginbotham re Technical Assistance Review 85045 concerning NRC participation in working groups for development of generic design manual for UMTRAP sites.
WEBER,M.F. Geotechnical Branch (Post 831001). 85/07/01. Geotechnical Branch (Post 831001). 3pp. 31662-165-31662-167.
- 8507190592** Proportion charts of UMTRAP tailings in DOE UMTRAP Title I sites licensed tailings in various western states & tailings in Title I & II licensed sites.
* Energy, Dept. of. 85/07/09. 4pp. 31662-161-31662-164.
- 8507220013** Forwards executed App 7 to DOE/NRC site-specific procedural agreement re NRC onsite representative for repository projects during site investigation & characterization per 850614 meeting.
MILLER,H.J. Repository Projects Branch (Post 831001). 85/06/20. STEIN,R. Energy, Dept. of. 1p. 31699-186-31699-190.
- 8507220016** MOU between NRC & DOE re NRC onsite representative for repository projects during site investigation & characterization.
BROWNING,R.E. NRC - No Detailed Affiliation Given. STEIN,R. Energy, Dept. of. 85/06/14. 4pp. 31699-187-31699-190.
- 8507220031** Forwards radiological & engineering assessments for properties (GJ-11411-RS & GJ-04257-RS) in Grand Junction, CO, per understanding between UMTRAP ofc & NRC Review & concurrence of recommended remedial action requested.
TUCKER,M.K. Energy, Dept. of. 85/07/02. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 1p. 31699-093-31699-167.
- 8507220032** "Radiological & Engineering Assessment for GJ-04257-RS."
* Bendix Field Engineering Corp. TUCKER,M. Energy, Dept. of. 85/07/02. 37pp. 31699-094-31699-129.
- 8507220096** "Radiological & Engineering Assessment of GJ-11411-RS."
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept. of. 85/07/02. 37pp. 31699-130-31699-167.
- 8507220038** "Evaluation & Compilation of DOE Waste Package Test Data," monthly ltr status rept for May 1985. Financial info reported separately.
INTERANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171-5. 2182. 85/06/28. WICK,E.A. Engineering Branch (Post 831001). 9pp. 31699-084-31699-092.
- 8507220042** "Evaluation & Compilation of DOE Waste Package Test Data," monthly ltr status rept for Apr 1985. Financial info reported separately.
INTERANTE,C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171-5. 2183. 85/06/28. WICK,E.A. Engineering Branch (Post 831001). 2pp. 31699-339-31699-340.
- 8507220103** Forwards addendum to 850319 comments on draft environ assessments for Deaf Smith County & Swisher County sites. Environ assessments insufficient to demonstrate compliance w/ Nuclear Waste Policy Act requirements.
FRISHMAN,S. Texas, State of. 1108. 85/05/23. RUSCHE,B.C. Energy, Dept. of. 185pp. 31744-161-31744-345.
- 8507220131** Forwards suppl to Nuclear Packaging, Inc. topical rept "Enviroloy Family of High Integrity Containers." Suppl covers prototype testing of EA-210 Series A high integrity container. Comments requested by 850810 Encl withheld.
GRIEVES,J.T. Engineering Branch (Post 831001). 85/07/01. GAMMILL,W.P. Meteorology & Effluent Treatment Branch. CONSTANZI,F.A., COBB,L.I. Director's Office, Office of Inspection and Enforcement. 2pp. 31699-342-31699-343.
- 8507220169** Forwards camera ready copies & microfiche for final repts (Vols 2,3A & 4), as part of NUREG/CR-4026. W/o encl.
TALBOT,R. Golder Associates. FIN B-6986. 833-1004. 85/06/20. PITTIGLIO,C.L. Division of Waste Management. 1p. 31699-341-31699-341.
- 8507220174** Package of documents, including agenda of BWIP ofc upcoming events & DOE 850620 announcement re reorganization of Richland operations ofc.
* Energy, Dept. of. 1443. 85/06/20. 75pp. 31684-249-31684-278.
- 8507220176** Summary of 850618 meeting w/ J. Norberg, N. Wetzel, H. Bennett, D. Bierwas & R. Lee in Silver Spring, MD re interagency agreement in assessing high level nuclear waste disposal sites.
WELDM,R.D. Energy, Dept. of. FIN D-1010. 2181. 85/06/26. RUESS,J. Energy, Dept. of. 4pp. 31741-359-31741-362.
- 8507220179** Draft "Meteorological Monitoring Plan for Nevada Nuclear Waste Storage Investigations Project Yucca Mountain Site."
* Science Applications International Corp. (formerly Science Applications, Inc.). 689. 84/11/05. 68pp. 31684-359-31685-063.
- 8507230187** Responds to 850530 memo re adequacy of NUPAC high integrity containers (HiC) under burial loading conditions. Topical rept inadequate. Design criteria for HiCs not established. Addl comments encl.
MACDONALD,C.E. Transportation Certification Branch. 85/07/09. GRIEVES,J.T. Engineering Branch (Post 831001). 2pp. 31753-110-31753-111.
- 8507230273** Forwards Nevada Nuclear Waste Storage Investigations Project (NNWSI) monthly rept for Apr 1985. NNWSI site rept for wks of 850610, 0617 & 0624 submitted.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. 691. 85/07/03. BROWNING,R.E. Division of Waste Management. 5pp. 31750-250-31751-254.
- 8507230276** "Nevada Nuclear Waste Storage Investigations Project Monthly Rept, Apr 1985."
* Energy, Dept. of. 85/04/30. 295pp. 31750-255-31751-189.
- 8507230278** "Origin of Shallow Secondary Carbonate & Silicate Deposits on & Near Yucca Mountain, NV."
DOWNEY,J.S. Interior, Dept. of, Geological Survey. 85/05/08. 35pp. 31751-190-31751-225.
- 8507230282** "Preliminary Outline of Ref Info Base for Nevada Nuclear Waste Storage Investigations Project."
ZEUCH,D.H., SINNOCK,S., BAUER,S. Sandia National Laboratories. 85/07/03. 29pp. 31751-226-31751-254.
- 8507240105** Forwards info distributed during 850627 UMTRAP status briefing. Durango draft remedial action plan & preliminary FES expected during wk of 850701.
GRUGNOLI,G.N. Low-Level Waste & Uranium Recovery Projects Branch. 85/06/28. SMITH,R.D. Uranium Recovery Field Office. 24pp. 31779-153-31779-176.
- 8507240108** Forwards info re purpose & description of 850719 second panel meeting draft agenda & program plan for FIN A-1165. Task 1, "Assisting in Development of Licensing Assessment Methodology."
HUNTER,R.L. Sandia National Laboratories. FIN A-1165. 2176. 85/07/03. ELZEFLAU,Y.A. Repository Projects Branch (Post 831001). 6pp. 31779-265-31779-270.
- 8507240114** Forwards exploratory shaft issues to be discussed by DOE on 850718 Comments requested.
* Engineers International, Inc. FIN B-7328. 2196. 85/07/05. GUPTA,D. Engineering Branch (Post 831001). 3pp. 31779-256-31779-258.
- 8507240121** Press release re extensive field program to be conducted by DOE throughout summer at Ambrosia Lake U mill tailings pile. Work will consist of installation of 20 monitor wells off mill tailings site & seven wells on pile.
* Energy, Dept. of. 85/06/28. 1p. 31779-240-31779-240.
- 8507240137** Rev 4 to MK-UMTRA-3, "Health Physics Monitoring Plan."
HOPKINS,R.E., DALE,D.M., HILL,T.V. Morrison-Knudsen Engineers, Inc.. 85/06/25. SOLLENBERGER,D. NRC - No Detailed Affiliation Given. 29pp. 31779-207-31779-235.
- 8507310237** Thirty-sixth monthly progress rept for June 1985 for Contract NRC-02-82-044 Page 5 deleted.
WILLIAMS,R.E. Williams & Associates. FIN B-7372-3. 2185. 85/07/02. GORDON,M. Division of Waste Management. 6pp. 31880-299-31880-304.

WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

- 8507080290** Submits results of review of US House of Representatives rept, "Achieving Performance Objectives for Engineered Barrier Sys." Any conclusions developed using model should be considered suspect.
STEPHENS,K.W. Aerospace Corp. FIN A-4165. 2156. 85/06/19. CHANG,K.C. NRC - No Detailed Affiliation Given. 6pp. 31401-347-31401-352.
- 8507080340** "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly progress rept for May 1985.
STEPHENS,K.W. Aerospace Corp. FIN A-4165. 2151. 85/06/14. CHANG,K.C. NRC - No Detailed Affiliation Given. 14pp. 31400-080-31400-094.
- 8507080344** Forwards draft biannual rept for FIN A-3164. "Review of DOE Waste Package Program." (NUREG/CR-2482 Vol 8) W/o encl.
DAVIS,M.S. Brookhaven National Laboratory. FIN A-3164. 1980. 85/01/23. WICK,E. High Level Waste Licensing Management Branch. 1p. 31400-079-31400-079.
- 8507080362** "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly progress rept for May 1985.
* Oak Ridge National Laboratory. FIN B-0290. 85/06/04. NRC - No Detailed Affiliation Given. 2pp. 31399-360-31399-362.
- 8507080370** Publications release for unclassified NRC contractor & consultant repts re "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques."
TAYLOR,N.V. Oak Ridge National Laboratory. FIN B-0290. 85/06/06. 1p. 31399-362-31399-362.
- 8507080400** "Reviewing Hydrogeologic Investigation of Nevada Test Site - Project C," monthly progress rept for May 1985.
WILLIAMS,R.E. Williams & Associates. FIN B-7377. 2155. 85/06/11. POHLE,J. Division of Waste Management. 3pp. 31391-139-31391-141.
- 8507080409** "Coupled Thermal-Hydrological-Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly rept for May 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1755. 2144. 85/06/14. NATARAJA,M.S. Engineering Branch (Post 831001). 8pp. 31391-113-31391-120.
- 8507080425** "Geochemical Sensitivity Analysis," monthly rept for May 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1756. 2145. 85/06/14. KELLY,W. NRC - No Detailed Affiliation Given. 5pp. 31391-034-31391-038.
- 8507080432** "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 26 for May 1985.
CHUNG,D.H., CUMMINGS,G.E. Lawrence Livermore National Laboratory. FIN A-0294. L-198. 85/06/07. BLACKFORD,M.E. Geotechnical Branch (Post 831001). 2pp. 31390-289-31390-290.
- 8507090003** "Maint of Computer Programs," monthly rept for May 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1166. 2147. 85/06/14. COLEMAN,N.M. Geotechnical Branch (Post 831001). 9pp. 31407-327-31407-335.
- 8507090005** "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for May 1985.
WHITLEY,S.K. Oak Ridge National Laboratory. FIN B-0288. 2143. 85/06/11. CHANG,K.C. Engineering Branch (Post 831001). 2pp. 31407-325-31407-326.
- 8507090015** Monthly Progress Ltr Rept 14 for May 1985 for activities of Contract NRC-02-84-001.
FANNON,M.M. Weston Geophysical. FIN D-1003. 2142. 85/06/10. IBRAHIM,A. Geotechnical Branch (Post 831001). 2pp. 31407-353-31407-354.
- 8507090024** "Repository Drilled Hole Methods Study" & "Unit Evaluation at Yucca Mountain, Nevada Test Site," document reviews.
RAJARAM,V. Engineers International, Inc. FIN B-7328. 1085-010-18. 85/06/13. TIKITSKY,D. Division of Waste Management. 14pp. 31407-337-31407-350.
- 8507090167** "Licensing Methodology Assistance," "Monitor/Review Aspects of DOE & Other Natl & Intl Waste Mgt Programs," "Probability Techniques" & "Short-Term Technical Assistance," monthly repts for May 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1165. 2148. 85/06/14. ELZEFLAU,Y.A. Repository Projects Branch (Post 831001). 5pp. 31407-175-31407-179.

8507090278 "Repository Site Definitions/Short-Term Technical Assistance," monthly rept for May 1985.
CRANWELL,R.M. Sandia National Laboratories. FIN A-1158. 2146. 85/06/14.
COLEMAN,N.M. Geotechnical Branch (Post 831001). 3pp. 31407-074-31407-076.

8507090420 Forwards "Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages" & summary of disposition of NRC,BNL & ORNL comments on draft rept.
STEPHENS,K.W. Aerospace Corp. FIN A-4165. 2157. 85/06/07. CHANG,K.C. NRC - No Detailed Affiliation Given. 7pp. 31408-001-31408-186.

8507090426 ATR-85(5810-01)-1ND "Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages."
BOESCH,L., CRANE,B., MOLER,R. Aerospace Corp. FIN A-4165-4. 85/05/30. NRC - No Detailed Affiliation Given. 186pp. 31408-008-31408-186.

8507100156 Comments on BML/DNW-545, "Performance Assessment Plans & Methods for Salt Repository Project." Plan does not provide enough detail for definitive guidance. Comments re assessment techniques should be firm & straightforward.
STEPHENS,K. Aerospace Corp. FIN A-4165. 2128. 85/06/05. TOKAR,M. NRC - No Detailed Affiliation Given. 5pp. 31419-332-31419-336.

8507100556 "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositories," monthly rept for May 1985.
CRANWELL,R.W. Sandia National Laboratories. FIN A-1757. 2149. 85/06/14.
COLEMAN,N. Geotechnical Branch (Post 831001). 100pp. 31438-329-31439-057.

8507110364 Comments on Apr progress ltr for "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests" & Mar progress ltr re misuse of concept of solubility Experimental results probably useless.
WICK,E.A. Engineering Branch (Post 831001). FIN A-3164. 2171. 85/06/11. SOO,P. Brookhaven National Laboratory. 2pp. 31443-252-31443-253.

8507110442 Comments on Apr 1985 monthly progress rept,dtd 850515 for "Geochemical Sensitivity Analysis. Relative porosity is only parameter attainable from borehole geophysics. Requests detailed accounting of effects of decrease in funding.
KELLY,W.R. Geotechnical Branch (Post 831001). FIN A-1756. 2168. 85/05/31.
SIEGEL,M.D. Sandia National Laboratories. 1p. 31443-088-31443-088.

8507110534 Forwards review rept on draft SD-BWI-TI-247, "Summary of Geotechnical info in Rattlesnake Mountain Area," per FIN A-0294, "Technical Assistance in Seismo-Tectonic Impacts in Repositories."
CHUNG,D.H. Lawrence Livermore National Laboratory. FIN A-0294. L-196. 85/06/20.
BLACKFORD,M.E. Geotechnical Branch (Post 831001). 37pp. 31445-171-31445-207.

8507110564 Forwards proposed agenda for DOE/NRC 850718 meeting,per 850625 telcon. Point papers re agenda items should be complete by 850716.
RAJARAM,V. Engineers International, Inc. FIN B-7328. 2169. 85/06/25.
GUPTA,D. Engineering Branch (Post 831001). 4pp. 31445-057-31445-060.

8507110638 Comments on May 1985 monthly rept for FIN A-1755. Rept sufficiently addresses details necessary to effectively monitor contract.
NATARAJA,M.S. Engineering Branch (Post 831001). FIN A-1755. 2163. 85/06/25.
CRANWELL,R.M. Sandia National Laboratories. 2pp. 31444-113-31444-114.

8507120002 Requests review of encl documents recently received from BWIP & submission of comments in single or set of ltr repts. Effort should require less than 3.5 wks of person effort.
GORDON,M. Geotechnical Branch (Post 831001). FIN B-7372. 2162. 85/06/10.
WILLIAMS,R.E. Williams & Associates. 2pp. 31515-362-31515-363.

8507120003 Requests attendance at 850718 meeting entitled "Generic Exploratory Shaft Test Plans,Const & Licensing" in Silver Spring,MD. Action taken by ltr considered within scope of current Interagency Agreement NRC-02-80-075.
TIKTINSKY,D. Engineering Branch (Post 831001). FIN B-6934. 2166. 85/06/19.
CORP.E. Interior, Dept. of, Bureau of Mines. 1p. 31477-295-31477-295.

8507120008 Confirms 850531 request for general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests." Assistance consists of review of "Performance Assessment Plans & Methods."
WICK,E.A. Engineering Branch (Post 831001). FIN A-3167. 2173. 85/06/03. SOO,P. Brookhaven National Laboratory. 1p. 31477-251-31477-251.

8507120012 "Technical Assistance in Geochemistry," monthly progress rept for May 1985. Comments on draft site technical position on hydrazine & topical rept on brine migration in salt & ltr Repts LR-287-3,LR-287-4 & LR-287-5 encl.
WHATLEY,S.K. Oak Ridge National Laboratory. FIN B-0287. 2175. 85/06/11.
BROOKS,D.J. Geotechnical Branch (Post 831001). 2pp. 31477-252-31477-294.

8507120017 LR-287-3 "Potential of Natural Analogues in Assessing Sys for Deep Disposal of High Level Radwaste," ltr rept review.
JACOBS,G.K. Oak Ridge National Laboratory. 85/06/11. NRC - No Detailed Affiliation Given. 1p. 31477-254-31477-254.

8507120021 LR-287-4 "Dissolution of Ranier Mesa Volcanic Tuffs & Application to Analysis of Groundwater Environ," ltr rept review. Draft marked-up site technical position on DOE high level waste ref repository at Hanford site encl.
BLENCOE,J.G. Oak Ridge National Laboratory. 85/06/11. NRC - No Detailed Affiliation Given. 14pp. 31477-255-31477-257.

8507120023 LR-287-5 "Brine Migration in Salt," ltr rept review.
JACOBS,G.K. Oak Ridge National Laboratory. 85/06/11. NRC - No Detailed Affiliation Given. 1p. 31477-258-31477-294.

8507120040 Forwards marked-up draft Vols 1 & 2 of NUREG/CR-4236, "Progress in Evaluation of Radionuclide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects..." Quarterly well written & require little rev.
BRADBURY,J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2164. 85/06/25.
WHATLEY,S.K. Oak Ridge National Laboratory. 140pp. 31516-001-31516-138.

8507120060 Requests vendor attendance at 850718 meeting entitled, "Generic Exploratory Shaft Test Plans,Const & Licensing" in Silver Spring,MD. Action taken by ltr considered within scope of current Contract NRC-02-80-030.
TIKTINSKY,D. Engineering Branch (Post 831001). FIN B-7328. 2167. 85/06/19.
RAJARAM,V. Engineers International, Inc. 1p. 31515-334-31515-334.

8507120139 Forwards "Benchmarking of Computer Codes & Licensing Assistance,Optional Task 6,Technology Transfer," re computer codes,benchmark solutions & software QA Proposal valid for 90 days.
VOGT,D.K. CorSTAR Research, Inc. FIN B-6985. 2158. 85/06/25. COLEMAN,R. Division of Contracts. 1p. 31513-165-31513-179.

8507120144 "Benchmarking of Computer Codes & Licensing Assistance, Optional Task 6,Technology Transfer."
* CorSTAR Research, Inc. RK-81-3009. 85/06/25. COLEMAN,R. Division of Contracts. 14pp. 31513-166-31513-179.

8507120148 Forwards "Proposal for Performance Assessment Benchmarking Waste Package Codes," addressing six computer codes ADINA, ADINAT,HEATING,COVE,WAPPA & ANISN. Proposal consists of technical & cost proposals & valid for 90 days.
VOGT,D.K. CorSTAR Research, Inc. FIN B-6985. 2159. 85/06/25. COLEMAN,R. Division of Contracts. 1p. 31513-074-31513-086.

8507120152 "Proposal for Performance Assessment Benchmarking Waste Package Code."
* CorSTAR Research, Inc. FIN B-6985. RK-81-3009. 85/06/25. COLEMAN,R. Division of Contracts. 11pp. 31513-075-31513-086.

8507120238 Summary of 850502 meeting w/Army Corps of Engineers,in Silver Spring,MD re MOU w/DOE/Chicago operations ofc concerning const program Work to begin in FY86.
WESTBROOK,K.B. Geotechnical Branch (Post 831001). FIN B-6935. KW/85/05/06. 85/06/20. Geotechnical Branch (Post 831001). 2pp. 31513-331-31513-338.

8507150258 "Technical Assistance for Design Reviews," monthly technical rept for May 1985.
RAJARAM,V. Engineers International, Inc. FIN B-7328. 2169. 85/06/21.
TIKTINSKY,D. Division of Waste Management. 5pp. 31594-211-31594-215.

8507150329 Provides no comments on 850515 monthly progress rept for Apr 1985 describing status of technical assistance under Contract NRC-02-82-047. Progress made to date satisfactory. Unsaturated zone workshop planned for 850923-26.
POHLE,J.A. Geotechnical Branch (Post 831001). FIN B-7378. 2172. 85/06/11.
BUSS,D.R. GeoTrans, Inc. 1p. 31593-355-31593-355.

8507160798 Comments on "Review of DOE Waste Package Program," monthly ltr rept for May 1985. Relevant pages re possible discrepancy concerning Tc removal encl.
HACKBARTH,C.J. Waste Management Branch (Post 840429). FIN A-3164. 2160. 85/06/27. WICK,E. High Level Waste Licensing Management Branch. 8pp. 31598-301-31598-308.

8507180258 Nineteenth monthly progress rept for Contract NRC-02-83-033 for June 1985.
WINTER,G. Williams & Associates. FIN B-7389-3. 2186. 85/07/02. ROSS,F. Division of Waste Management. 4pp. 31653-250-31653-253.

8507180278 Forwards K. Wahi trip rept of attendance at 850522-24 shaft drilling technology meetings per commitment in monthly rept for May 1985.
BONANO,E.J. Sandia National Laboratories. FIN A-1755. 2195. 85/06/24.
NATARAJA,M.S. Engineering Branch (Post 831001). 100pp. 31655-088-31655-195.

8507180310 Comments on rept summarizing activities during month of May 1985 for FIN A-1165. Draft generic technical position on licensing assessment methodology for high level waste geologic repositories encl W/o stated encl.
EL ZEFTAWY,A. Repository Projects Branch (Post 831001). FIN A-1165. 85/07/03.
HUNTER,R. Sandia National Laboratories. 2pp. 31654-175-31654-308.

8507180419 "Hydrogeology of Nevada Test Site,Project D," Monthly Progress Ltr Rept 71 for June 1985.
BUSS,D.R. GeoTrans, Inc. FIN B-7378. 2194. 85/07/08. POHLE,J.A. Division of Waste Management. 2pp. 31654-086-31654-087.

8507180426 Comments on 850601 Monthly Mgt Ltr 26, summarizing progress under FIN A-0294 for May 1985. Progress to date satisfactory. Participation in data review at State of TX Bureau of Economic Geology during wk of 850805 requested.
BLACKFORD,M.E. Geotechnical Branch (Post 831001). FIN A-0294. 2203. 85/07/03.
CHUNG,D. Lawrence Livermore National Laboratory. 2pp. 31654-084-31654-085.

8507180529 Requests review of listed documents under Task Order 010 of Contract NRC-02-82-030, "Technical Assistance for Design Reviews." No changes to costs or delivery of contracted products authorized.
TIKTINSKY,D. Engineering Branch (Post 831001). FIN B-7328. 2197. 85/07/01.
RAJARAM,V. Engineers International, Inc. 1p. 31651-345-31651-345.

8507180631 Forwards tentative meeting agenda,consisting of project review schedules,for 850711 meeting. Detailed agenda requested by 850703.
CHANG,K.C. Engineering Branch (Post 831001). FIN B-0288. 2189. 85/06/27.
WHATLEY,S.K. Oak Ridge National Laboratory. 3pp. 31651-355-31651-357.

8507190041 Draft "Task Plan for Task Order 004,Info Mgt & Tracking Pilot Demonstration Program," W/840614 ltr.
JOHNSON,R.L., NEWMAN,F.H. Aerospace Corp. FIN A-4167. 2188. 85/06/30.
ALTMARE,P. Policy & Program Control Branch (Post 831001). 23pp. 31660-127-31660-150.

8507190045 Second draft, "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains,Wanapum & Grande Ronde Basalts, BWIP,Hanford Site," W/ 850627 ltr.
WINTER,G. Williams & Associates. FIN B-7372. 131. 85/06/27. GORDON,M. Division of Waste Management. 102pp. 31660-151-31660-252.

8507190131 Comments on 850614 draft task plan for pilot project demonstration. Statement re overall performance evaluation should be included.
ALTMARE,P.M. Policy & Program Control Branch (Post 831001). FIN A-4167. 2187. 85/06/27. JOHNSON,R. Aerospace Corp. 1p. 31660-320-31660-320.

8507190181 Advises that progress on "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters," monthly progress rept satisfactory. Discussion planned to review Pa-233 problem.
BRADBURY,J.W. Geotechnical Branch (Post 831001). FIN B-0290. 2202. 85/07/03.
WHATLEY,S.K. Oak Ridge National Laboratory. 1p. 31660-339-31660-339.

498 NONDOCKETED ITEMS

- 8507190185** Forwards SAND84-1492, "Preliminary Bounds on Expected Post-Closure Performance of Yucca Mountain," for review. Review of May 1985 monthly progress report completed. Progress satisfactory. W/o rept.
POHLE, J.A. Geotechnical Branch (Post 831001). FIN B-7377. 2201. 85/07/02. WILLIAMS, R.E. Williams & Associates. 1p. 31660-340-31660-340.
- 8507190186** Lists comments on "Geochemical Sensitivity Analysis," monthly progress report. Progress satisfactory. "Soil-Biotic-Hydrologic Processing Governing Mobility," progress report encl.
KELLY, W.R. Geotechnical Branch (Post 831001). FIN A-1756. 2177. 85/06/26. SIEGEL, M.D. Sandia National Laboratories. 2pp. 31663-348-31664-006.
- 8507190227** "Soil-Biotic-Hydrologic Processes Governing Mobility & Biological Availability of Radionuclides in Commercial Low Level Waste Disposal Sites," progress report Oct 1984 - Apr 1985.
* Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2870-4. 85/05/31. NRC - No Detailed Affiliation Given. 19pp. 31663-350-31664-006.
- 8507190142** Forwards "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests," monthly ltr repts for May 1985. Monthly highlight ltrs for programs included. Projection of costs by task given for FY85.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3164. 2174. 85/06/18. WICK, E.A. High Level Waste Licensing Management Branch. 1p. 31661-073-31661-137.
- 8507190263** "Review of DOE Waste Package Program," monthly ltr rept for May 1985.
SOO, P. Brookhaven National Laboratory. FIN A-3164. 85/06/30. High Level Waste Licensing Management Branch. 29pp. 31661-074-31661-102.
- 8507190277** "Review of Waste Package Verification Tests," monthly ltr rept for May 1985.
SOO, P. Brookhaven National Laboratory. FIN A-3167. 85/06/30. High Level Waste Licensing Management Branch. 33pp. 31661-103-31661-137.
- 8507190294** Accepts CorSTAR Research, Inc. proposal to perform benchmarking of computer codes & licensing assistance under Optional Task 6, "Technology Transfer."
BROOKS, P.P. Repository Projects Branch (Post 831001). FIN B-6985. 2198. 85/06/27. COLEMAN, R.W. Division of Contracts. 1p. 31661-140-31661-140.
- 8507190313** Notices of 850719 meeting in Silver Spring, MD to exchange info & discuss problems re methods & techniques for assigning probabilities to various geologic processes & events. List of panel members & meeting agenda encl.
EL ZEFTAWY, A. Repository Projects Branch (Post 831001). FIN A-1165. 2192. 85/07/09. BROWNING, R. BELL, M. MILLER, H. NRC - No Detailed Affiliation Given. 4pp. 31661-141-31661-144.
- 8507190341** Comments on monthly progress repts for May 1985, did 850614, re FINs A-1158, A-1166 & A-1757. Work performed during May fully satisfactory. Info re status of SWIFT II self-leaching curriculum requested.
COLEMAN, N.M. Geotechnical Branch (Post 831001). FIN A-1158. 2193. 85/07/01. CRANWELL, R.M. Sandia National Laboratories. 3pp. 31661-152-31661-154.
- 8507190344** Requests review of encl. "Comments on Nevada Nuclear Waste Storage Investigations: Exploratory Shaft Conceptual Design Rept (LA-9179-MS)." Draft response requested by 850715.
TITINSKY, D.H. Engineering Branch (Post 831001). FIN B-7328. 2200. 85/06/24. RAFARAH, V. Engineers International, Inc. 1p. 31661-155-31661-221.
- 8507190349** Comments on May 1985 ltr summary rept, "Recommendations for Document Control Ctr (DCC) Improvements." Executive summary, discussing guidelines, problems w/ current DCC & recommendations to alleviate problems, recommended.
ALTORE, P.M. Policy & Program Control Branch (Post 831001). FIN A-4167. 2191. 85/07/03. JOHNSON, R. Aerospace Corp. 6pp. 31663-342-31663-347.
- 8507190358** Forwards draft "Task Plan for Task Order 004, Info Mgt & Tracking Pilot Demonstration Program." Draft incorporates comments in 850627 ltr & includes statements about overall performance evaluation.
JOHNSON, R.L. Aerospace Corp. FIN A-4167. 2178. 85/07/03. ALTOMARE, P. Policy & Program Control Branch (Post 831001). 1p. 31661-234-31661-255.
- 8507190365** WPR-85(5812)-04-1. Draft "Task Plan for Task Order 004, Info Mgt & Tracking Pilot Demonstration Program."
JOHNSON, R.L. NEWMAN, F.H. Aerospace Corp. FIN A-4167. 85/06/30. Policy & Program Control Branch (Post 831001). 21pp. 31661-235-31661-255.
- 8507190384** Comments on monthly progress rept for May 1985. Requests preparation of draft program plan update by 850831 & final update by 850930. Agenda for 850711 meeting encl.
CHANG, K.C. Engineering Branch (Post 831001). FIN A-4165. 2190. 85/07/01. STEPHENS, K.W. Aerospace Corp. 4pp. 31661-279-31661-282.
- 8507190411** Forwards draft "Review of Waste Package Verification Tests, Semiannual Rept, Apr-Sept 1985," for review & comment.
SOO, P. Brookhaven National Laboratory. FIN A-3167. 2184. 85/07/03. WICK, E.A. High Level Waste Licensing Management Branch. 2pp. 31663-174-31663-341.
- 8507190413** Draft "Review of Waste Package Verification Tests, Semiannual Rept, Apr-Sept 1985."
SOO, P. Brookhaven National Laboratory. FIN A-3167. 85/07/02. Division of Safeguards. 165pp. 31663-176-31663-341.
- 8507190492** Forwards Task 3 outline of internal QA plan, per Section H.9.1 of NRC-02-84-007 & 850422 schedule. Partial payment invoice for encl will be transmitted separately.
BLAND, W.M. GeeB's, Inc. FIN D-1014. 2179. 85/07/01. DELLIGATTI, M.S. Policy & Program Control Branch (Post 831001). 3pp. 31663-166-31663-168.
- 8507220038** "Evaluation & Compilation of DOE Waste Package Test Data," monthly ltr status rept for May 1985. Financial info reported separately.
INTERANTE, C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171-5. 2182. 85/06/28. WICK, E.A. Engineering Branch (Post 831001). 9pp. 31699-084-31699-092.
- 8507220042** "Evaluation & Compilation of DOE Waste Package Test Data," monthly ltr status rept for Apr 1985. Financial info reported separately.
INTERANTE, C.G. Commerce, Dept. of, National Bureau of Standards. FIN A-4171-5. 2183. 85/06/28. WICK, E.A. Engineering Branch (Post 831001). 2pp. 31699-339-31699-340.
- 8507220169** Forwards camera ready copies & microfiche for final repts (Vols 2, 3A & 4), as part of NUREG/CR-4026 W/o encl.
TALBOT, R. Golder Associates. FIN B-6986. 833-1004. 85/06/20. PITTIGLIO, C.L. Division of Waste Management. 1p. 31699-341-31699-341.
- 8507220176** Summary of 850618 meeting w/ J. Norberg, N. Wetzel, H. Bennett, D. Bleiwas & R. Lee in Silver Spring, MD re interagency agreement in assessing high level nuclear waste disposal sites.
WELDMAN, R.D. Energy, Dept. of. FIN D-1010. 2181. 85/06/26. RUESS, J. Energy, Dept. of. 4pp. 31741-359-31741-362.
- 8507240108** Forwards info re purpose & description of 850719 second panel meeting, draft agenda & program plan for FIN A-1165. Task 1, "Assisting in Development of Licensing Assessment Methodology."
HUNTER, R.L. Sandia National Laboratories. FIN A-1165. 2176. 85/07/03. ELZEFLAU, Y.A. Repository Projects Branch (Post 831001). 6pp. 31779-265-31779-270.
- 8507240114** Forwards exploratory shaft issues to be discussed by DOE on 850718. Comments requested.
* Engineers International, Inc. FIN B-7328. 2196. 85/07/05. GUPTA, D. Engineering Branch (Post 831001). 3pp. 31779-256-31779-258.
- 8507310237** Thirty-sixth monthly progress rept for June 1985 for Contract NRC-02-82-044. Page 5 deleted.
WILLIAMS, R.E. Williams & Associates. FIN B-7372-3. 2185. 85/07/02. GORDON, M. Division of Waste Management. 6pp. 31880-299-31880-304.

XPORTLIC EXPORT AND IMPORT LICENSES

- 8504230282** Amend 2 to Westinghouse export license, increasing max enrichment from 3.5 w/o to 4.5 w/o.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards. MMH-629. 85/04/15. 1p. 29972-344-29972-344.
- 8506140596** Application for license to export one piece TS-1843 grade unmachined graphite to Japan for use in mfg of thermal insulation parts in high-temp. gas-cooled reactor. Supporting info encl.
KEARNEY, W.R. Union Carbide Corp. 70-9109-10. 85/05/28. 2pp. 30934-313-30934-314.
- 8507020020** Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/06/24. THORNE, C. Energy, Dept. of. 1p. 31295-354-31295-354.
- 8507020023** Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/06/24. THORNE, C. Energy, Dept. of. 1p. 31295-353-31295-353.
- 8507020028** Requests Executive Branch position re Edlow Intl Co application for license to export SHM to Canada.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/06/24. STOEIBER, C.R. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 31307-133-31307-133.
- 8507020035** License for Edlow Intl Co to export 1.05 kg U-235, contained in 5.25 kg U to Denmark.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. RISOE. 85/06/24. 2pp. 31295-350-31295-351.
- 8507030709** License for Transnuclear, Inc. to export 494.8 kg U-235, contained in 11,507 kg U to France.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. RBUE-459. 85/06/25. 2pp. 31318-294-31318-295.
- 8507030711** Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/06/26. THORNE, C. Energy, Dept. of. 1p. 31318-293-31318-293.
- 8507030725** Requests Executive Branch position re Transnuclear, Inc. application for license to export high enriched U to Canada. W/o encl.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/06/28. STOEIBER, C.R. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 31322-362-31322-362.
- 8507030728** Executive Branch position re Union Carbide Corp application to export TS-1843 nuclear-grade graphite, weighing 6,360 lbs. to Japan. License should be issued.
DEVINE, J.B. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 85/06/27. SHEA, J.R. Office of International Programs, Director. 1p. 31322-361-31322-361.
- 8507090178** Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/07/01. THORNE, C.E. Energy, Dept. of. 1p. 31407-174-31407-174.
- 8507090181** Amend 3 to Transnuclear, Inc. export license, increasing quantity to 2,200,000 kg natural U & removing COGEMA as enrichment facility.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. MISC-427. 85/06/28. 1p. 31407-162-31407-162.
- 8507090184** Forwards application for license to export 4,582 kg U-235, contained in 4,911 kg U to Canada.
HANNETT, B.A. Transnuclear, Inc. MISC-460. 85/06/25. MOORE, N. Office of International Programs, Director. 1p. 31407-156-31407-156.
- 8507090187** Application for license to export 4,582 kg U-235, contained in 4,911 kg U to Canada. End use statement encl.
HANNETT, B.A. Transnuclear, Inc. MISC-460. 85/06/25. 2pp. 31407-157-31407-158.

8507090370 Amend 3 to Edlow Intl Co export license, including natural U matn in form of UF₆ & U-308 & adding listed countries for possible enrichment & fabrication purposes. PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/06/28. 1p. 31406:361-31406:361.

8507090480 Amend 1 to Poco Graphite, Inc export license, adding Portugal as addl country of ultimate destination. PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. PGI-SL-179A. 85/06/28. 1p. 31406:236-31406:236.

8507100118 Forwards application for license to export UF₆ to Japan. NAKAMURA, N. Marubeni America Corp. (subs. of Marubeni Corp.). 85/06/24. WRIGHT, B.R. Assistant Director for Export/Import & International Safeguards. 1p. 31419:274-31419:275.

8507100461 Application for license to export 14,921 kg U as enriched UF₆ to Japan. NAKAMURA, N. Marubeni America Corp. (subs. of Marubeni Corp.). 240389. 85/06/24. 1p. 31419:275-31419:275.

8507100597 Forwards sanitized version of spent nuclear fuel route from Norfolk, VA to Idaho Falls, ID. Proposed route approved through 851231. Proposed security arrangements at ports of call also approved. NULSEN, C.K. Material Transfer Safeguards Licensing Branch. (Pre 850707). 85/07/01. HANNETT, B.A. Transnuclear, Inc. 31pp. 31431:269-31431:300.

8507190356 SECY-85-230 Requests review, per 10CFR110.40(b)(4), of proposed export license for Nishio Iwai America Co to export components to Japan. License should be issued. DIRCKS, W.J. Office of the Executive Director for Operations. 85/06/28. 17pp. 31661:258-31661:276.

8507230101 Advises that 850128 application for license to export 22 kg low enriched U to Switzerland delayed pending receipt of addl info from Executive Branch re Swiss nuclear program. SHEA, J.R. Office of International Programs, Director. 85/06/14. CLANTON, R.L. SWUCO Inventory Corp. (subs. of Separate Work Unit Corp., Inc.). 1p. 31753:142-31753:142.

8507240355 SECY-85-245 Recommends Commission authorize issuance of Export License XMAT-318 for Union Carbide Corp to export 2,890 Kg nuclear grade graphite to Japan. DIRCKS, W.J. Office of the Executive Director for Operations. 85/07/11. 14pp. 31779:139-31779:152.

8507240418 Forwards revised checklist, submitted by Studsvik re application for export license, per 850510 meeting. HANNETT, B.A. Transnuclear, Inc. (NUK-446). 85/07/08. MOORE, R.N. Office of International Programs, Director. 3pp. 31780:207-31780:209.

8507240423 Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl. MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 85/07/09. THORNE, C. Energy, Dept. of. 1p. 31780:205-31780:205.

8507240429 Amend 1 to Edlow Intl Co export license, adding Kansai Electric Power Co, Inc to license. PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. KKK-27. 85/07/01. 1p. 31779:059-31779:059.

8507240432 License for Transnuclear to export 10,816 kgs U-235, contained in 11 700 kgs U to West Germany. MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 85/07/12. 2pp. 31779:057-31779:058.

8507240433 Executive Branch position re Edlow Intl Co application to export 1,200,000 Ci tritium in bulk gaseous form, over 5-yr period to Switzerland. License should be granted. DEVINE, J.B. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs. 85/07/01. SHEA, J.R. Office of International Programs, Director. 1p. 31779:056-31779:056.

8507240434 Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl. MOORE, R.N. Assistant Director for Export/Import & International Safeguards. 85/07/10. THORNE, C. Energy, Dept. of. 1p. 31779:055-31779:055.

8507240435 Application for license to export 6,303 kgs U as UF₆ to Japan. HARRINGTON, L.R. Edlow International Co. KKK-30. 85/07/01. 1p. 31779:054-31779:054.

8507250084 License for Transnuclear, Inc. to export 51,300 kg U-235, contained in 55,000 kg U to Belgium. MOORE, R.N. Assistant Director for Export/Import & International Safeguards. NUK-450. 85/07/12. 2pp. 31786:332-31786:333.

8507260376 Application for license to export 300 Zircaloy tubes to Japan. WILSON, B.D. General Electric Co. GOW-85-55. 85/07/09. 1p. 31817:184-31817:184.

8507260378 Application for license to export 2 Ci tritium to South Africa. HARRINGTON, L.R. Edlow International Co. AMS-4. 85/07/16. 1p. 31817:183-31817:183.

8507260387 Application for license to export 200 Ci tritium to South Africa. HARRINGTON, L.R. Edlow International Co. AMS-3. 85/07/16. 1p. 31817:182-31817:182.

8507260400 Forwards revised reactor checklist for R-2 research reactor in Sweden for export license application. Checklist should be considered w/original application forwarded on 840424 W/o encl. PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/07/19. BUSICK, E. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs. 1p. 31817:181-31817:181.

8507260640 Ltr of assurance re export of 251 kg U-235, contained in 8,180 kg U to Japan. OZAWA, M. Japan, Govt. of. 85/07/12. THORNE, C.E. Energy, Dept. of. 1p. 31816:079-31816:079.

8507260656 Requests Executive Branch position on encl revised application to export 2,500,000 kg U to EURATOM countries. Sweden, Switzerland & Spain deleted as countries of ultimate destination. PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/07/16. BUSICK, E. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs. 2pp. 31816:074-31816:077.

8507260660 Application for license to export 2,500,000 kg natural U ore concentrate to utility located in EURATOM community. End use statement encl. RAVENSCROFT, N. Edlow International Co. EIC-GNL. 85/07/09. 2pp. 31816:076-31816:077.

8507260686 Ltr of assurance re export of 171 kg U-235, contained in 5,941 kg U to Japan. OZAWA, M. Japan, Govt. of. 85/07/12. THORNE, C.E. Energy, Dept. of. 1p. 31816:043-31816:043.

8507290038 Application for license to export welded metal bellows seal matl. Hastaloy C-276 to Canada. ATANASOFF, J. EG&G, Inc. 85/07/05. 2pp. 31864:073-31864:074.

8507290044 Requests Executive Branch position re EG&G Sealco application for license to export metal bellows seal matl to Canada. PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 85/07/18. BUSICK, E. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs. 1p. 31864:070-31864:072.

8507290068 Responds to FOIA request for various categories of documents re Dow Chemical Co. Forwards documents in Apps A-E. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/05/29. KOHN, S. Government Accountability Project. 21pp. 31907:273-31908:227.

8507290110 Responds to 760421 request for Executive Branch position re 760408 application for license to export 500 mCi Cs-137 to United Kingdom. Issuance of license recommended. HOYLE, D.B. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs. 76/08/17. GUHN, M. Office of International Programs, Director. 2pp. 31909:200-31909:201.

8507300381 Application for license to export Cs-137 sealed source to United Kingdom. OLSO, N.R.A. Dow Chemical Co. 76/04/08. 1p. 31910:071-31910:071.

8507300427 License for Dow Chemical Co to export 500-mCi Cs-137 sealed source to United Kingdom. GUHN, M.A. Assistant Director for Export/Import & International Safeguards. 76/08/20. 2pp. 31910:074-31910:075.

8507300272 Forwards Matl Control & Accounting Safeguards Insp Rept 110-03694/85-01 on 850709 & 10. No violations observed. MONTGOMERY, J.L. Region 5, Office of Director. 85/07/22. OKADA, S. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co. Ltd.). 2pp. 31855:191-31855:193.

8507300274 Matl Control & Accounting Safeguards Insp Rept 110-03694/85-01 on 850709 & 10. No violations noted. Major areas inspected matl control & accounting for imports & exports. Details withheld (ref 10CFR2790). NELSON, G.B., RIEDLINGER, B.A., SCHUSTER, M.D. Region 5, Office of Director. 85/07/19. 1p. 31855:193-31855:193.

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BOULETTE, E.T.	8507010056	50-309 S	BROCKS, C.R.	8507110348*	50-259 Q	BROWNLEE, V.L.	8507010347	50-414 Q
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CARPENTER.D.R.	8507290182*	50-498	CHILK.S.J.	8507230470	50-498	CLEMMENS.G.B.	8507120431	PR
CARROLL.T.A.	8507050404	71-538	CHILK.S.J.	8507230487	50-352	CLEMONS.P.	8507020479*	70-687
CARSON.B.	8507010431*	50-97	CHILK.S.J.	8507230488	50-352	CLEMONS.P.	8507080007*	50-317
CARUSO.R.	8507240134	50-322	CHILK.S.J.	8507250012	PR	CLEMONS.P.	8507180056*	50-317
CARUSO.K.W.	8507010157*	50-424	CHILK.S.J.	8507250265	50-352	CLEVELAND.J.W.	8507080694*	CONTRACT
CASCARANO.R.N.	8507050216	50-295	CHILK.S.J.	8507250294*	50-289	CLEVELAND.R.S.	8507200378*	FOIA
CASE.J.D.	8507090438*	50-352	CHILK.S.J.	8507260610	50-352	CLINE.J.F.	8507030712	NUREG
CASEY.J.	8507250195	50-354	CHILK.S.J.	8507260614	40-8027	CLINE.W.E.	8507010143*	50-280
CASHWELL.R.J.	8507260027	50-156	CHILK.S.J.	8507260617	50-352	CLINE.W.E.	8507110329*	70-27
CASSIDY.R.	8507010215	50-454	CHILK.S.J.	8507260622	70-364	CLINE.W.E.	8507110569*	70-1201
CASTALDI.L.	8507200298*	FOIA	CHILK.S.J.	8507270006	50-445	CLINE.W.E.	8507120128*	50-416
CASTLEMAN.A.W.	8507130017*	FOIA	CHILK.S.J.	8507270063*	50-482	CLINE.W.E.	8507230392*	50-400
CASTLEMAN.A.W.	8507130087*	FOIA	CHILK.S.J.	8507270144*	50-289	CLINE.W.E.	8507250003*	70-824
CEREGHINO.S.J.	8507190404*	50-424	CHILK.S.J.	8507270157*	50-289	CLINE.W.E.	8507260254	50-250
CEREGHINO.S.J.	8507190404*	50-424	CHILK.S.J.	8507270194	50-289	CLINE.W.E.	8507290298	50-321
CHAFFEE.A.	8507090070	50-344	CHILK.S.J.	8507270226*	FOIA	COAD.G.B.	8507080199	PR
CHAMBERS.D.C.	8507290478	PR	CHILK.S.J.	8507290033	50-341	COAD.G.B.	8507090486	ORG
CHAN.E.I.	8507100470	50-456	CHILK.S.J.	8507300474	50-413	COATES.C.K.	8507290673*	40-6659
CHAN.E.I.	8507170380	50-456	CHILK.S.J.	8507300536	50-498	COATES.G.K.	8507290477*	40-6659
CHAN.E.I.	8507170430	50-456	CHILK.S.J.	8507310132	50-295	COATES.G.K.	8507290522*	40-6659
CHAN.E.I.	8507170624*	50-456	CHOCKIE.A.D.	1507080183	NUREG	COATES.G.K.	8507290616*	40-6659
CHANANIA.F.D.	8507200565*	50-537	CHOE.H.	8507300424*	50-321	COATES.G.K.	8507300250*	40-6659
CHANDLER.D.E.	8507160312	50-362	CHOU.C.K.	8507010471	NUREG	COATES.G.K.	8507300303*	40-6659
CHANDLER.D.E.	8507160481	50-206	CHOULES.N.C.	8507090259*	50-266	COATES.G.K.	8507300311*	40-6659
CHANDLER.J.C.	8507190199	TOPREP	CHRISSOTIMOS.N.	8507010218*	50-341	COATES.G.K.	8507300333*	40-6659
CHANDLER.J.C.	8507220275	TOPREP	CHRISSOTIMOS.N.	8507150487*	50-341	COATES.G.K.	8507310043*	40-6659
CHANDLER.J.C.	8507220304	TOPREP	CHRISSOTIMOS.N.	8507160599	50-341	COCANOWER.R.D.	8507310285*	FOIA
CHANDLER.J.C.	8507240270	TOPREP	CHRISSOTIMOS.N.	8507220166	50-341	COCANOWER.R.D.	8507310287*	FOIA
CHANDLER.L.J.	8507310014	50-275	CHRISSOTIMOS.N.	8507220200	50-316	CODELL.R.	8507090222	WASTE MGT
CHANDO.J.J.	8507080323	WASTE MGT	CHRISSOTIMOS.N.	8507240078	50-373	CODELL.R.	8507100147	WASTE MGT
CHANNEY.H.D.	8507010124*	50-313	CHRISSOTIMOS.N.	8507240112	50-341	COHEN.J.	8507180275*	50-219
CHANG.K.C.	8507180631	WASTE RES	CHRISSOTIMOS.N.	8507260226	50-373	COLE.C.R.	8507110521*	WASTE MGT
CHANG.K.C.	8507190384	WASTE RES	CHRISSOTIMOS.N.	8507260506	50-483	COLE.R.F.	8507230363	50-352
CHARLES.D.	8507180421*	FOIA	CHRISSOTIMOS.N.	8507260510*	50-483	COLE.R.F.	8507250277	50-529
CHARM.J.B.	8507290516*	FOIA	CHRISSOTIMOS.N.	8507310016	50-341	COLE.R.F.	8506060031*	TOPREP
CHARNESKI.J.	8507260576*	50-498	CHRISSOTIMOS.N.	8507310113	50-266	COLE.R.K.	8506060037*	TOPREP
CHARNLEY.J.S.	8507240284	TOPREP	CHRISTENSEN.D.	8507230043	NUREG	COLE.R.K.	8506060239*	TOPREP
CHARNLEY.J.S.	8507260491	TOPREP	CHRISTENSEN.H.	8507100171*	50-335	COLE.R.K.	8506060245*	TOPREP
CHARNOFF.G.	8507270190*	50-413	CHRISTENSEN.H.	8507180620*	50-269	COLE.R.K.	8506060252*	TOPREP
CHARNOFF.G.	8507270195*	50-413	CHRISTIANSEN.E.	8507230430*	50-440	COLEMAN.N.M.	8507100341	WASTE RES
CHECK.P.S.	8507180173*	FOIA	CHRISTMAN.J.N.	8507160471	50-322	COLEMAN.R.	8507090018	CONTRACT
CHEH.U.	8506100583*	50-423	CHRISTMAN.J.N.	8507160471	50-322	COLEMAN.R.	8507310062	CONTRACT
CHEN.S.	8405240275*	50-346	CHRISTMAN.J.N.	8507310001	50-322	COLEMAN.R.	8507310074	CONTRACT
CHENG.T.	8504250313	50-206	CHRISTMAN.J.N.	8507310022	50-322	COLEMAN.W.L.	8507120644	70-135
CHENG.T.	8507250081	50-206	CHRISTMAN.J.N.	8507310022	50-322	COLEY.J.J.	8507020377*	50-324
CHENION.J.	8507050391	NUREG	CHRISTMAN.J.N.	8507310036*	50-322	COLEY.J.J.	8507250109*	50-324
CHEVERTON.R.D.	8507250152	NUREG	CHRISTMAN.J.N.	8507310036*	50-322	COLLEY.R.A.	8507160754*	50-445
CHIANGI.N.J.	8507180509*	50-400	CHUENG.L.S.	8507170408*	50-220	COLLINGS.S.P.	8507170757	40-8829
CHIANGI.N.J.	8507180509*	50-400	CHUNG.D.H.	8507080432	WASTE RES	COLLINGS.S.P.	8507170762	40-8829
CHILDERS.R.B.	8507200503*	50-413	CHUNG.D.H.	8507110534	WASTE RES	COLLINGS.S.P.	8507180597	40-8829
CHILDRESS.J.D.	8507300440	PR	CHUNG.J.W.	8507150508*	50-317	COLLINGS.S.P.	8507250136	PR
CHILES.L.	8507050389	PR	CHUNG.J.W.	8507170408*	50-220	COLLINS.D.M.	8507160847*	70-143
CHILK.S.	8507080160	PR	CHURCHILL.B.W.	8507100469	50-424	COLLINS.D.M.	8507200042*	FOIA
CHILK.S.J.	8507010503*	FOIA	CHURCHILL.B.W.	8507100469	50-424	COLLINS.D.M.	8507200057*	FOIA
CHILK.S.J.	8507010636	50-352	CHURCHILL.B.W.	8507190386	50-424	COLLINS.D.M.	8507200182*	FOIA
CHILK.S.J.	8507020427*	FOIA	CHURCHILL.B.W.	8507190386	50-424	COLLINS.D.M.	8507200237*	FOIA
CHILK.S.J.	8507020447*	FOIA	CHURCHILL.B.W.	8507190392*	50-424	COLLINS.D.M.	8507230403*	70-1113
CHILK.S.J.	8507030555	10CFR	CHURCHILL.B.W.	8507190392*	50-424	COLLINS.J.T.	8507130224*	50-482
CHILK.S.J.	8507030560	10CFR	CHURCHILL.B.W.	8507190395*	50-424	COLLINS.J.T.	8507130271*	50-382
CHILK.S.J.	8507080163	PR	CHURCHILL.B.W.	8507190395*	50-424	COLLINS.J.T.	8507130282*	FOIA
CHILK.S.J.	8507090313	50-322	CHURCHILL.B.W.	8507230486	50-424	COLLINS.J.T.	8507200352*	FOIA
CHILK.S.J.	8507090319	50-322	CHURCHILL.B.W.	8507230486	50-424	COLLINS.J.T.	8507270280*	50-445
CHILK.S.J.	8507090325	50-322	CLIMBERG.R.L.	8507300425*	QA999	COLLINS.J.T.	8507270281*	50-445
CHILK.S.J.	8507100488	50-498	GILLIS.M.	8507020581*	50-312	COLLINS.R.	8507030325	40-1162
CHILK.S.J.	8507100520	50-413	GIOFFI.M.J.	8507020232*	50-213	COLLINS.R.W.	8507010640	40-1162
CHILK.S.J.	8507120104	10CFR	GIOFFI.M.J.	8507150012*	50-334	COLLINS.R.W.	8507250329	40-1162
CHILK.S.J.	8507120158	10CFR	CLARK.A.T.	8507150417*	70-687	COLLINS.S.J.	8507101028	50-352
CHILK.S.J.	8507120181	50-320	CLARK.C.	8507010242*	50-275	COLLINS.S.J.	8507020321	50-277
CHILK.S.J.	8507120186	50-322	CLARK.C.	8507230301*	50-275	COLLINS.S.J.	8507150470	50-277
CHILK.S.J.	8507120409	10CFR	CLARK.H.K.	8507150594	50-462	COLLINS.S.J.	8507150460	50-333
CHILK.S.J.	8507150069*	FOIA	CLARK.L.	8507150269*	FOIA	COLLINS.S.J.	8507160145	50-410
CHILK.S.J.	8507150129	10CFR	CLARK.P.R.	8507030198	50-219	COLLINS.S.J.	8507160470	50-286
CHILK.S.J.	8507150196	50-443	CLARK.R.J.	8507230502	50-259	COLLINS.S.J.	8507160488	50-244
CHILK.S.J.	8507150241*	FOIA	CLAY.E.L.	8507160847*	70-143	COLLINS.S.J.	8507160638	50-277
CHILK.S.J.	8507150261*	FOIA	CLAY.E.L.	8507170428*	70-1113	COLLINS.S.J.	8507170397	50-410
CHILK.S.J.	8507150278*	FOIA	CLAY.E.L.	8507180099*	70-1113	COLLINS.S.J.	8507180141	50-272

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY			
COLLINS, S.J.	8507260392	50-247	Q	COOPER, D.W.	8507130086*	FOIA	CROUSE, R.P.	8507120324	50-346	Q	
COLLINS, S.J.	8507260428	50-247	Q	COOPER, D.W.	8507130092*	FOIA	CROUSE, R.P.	8507120630	50-346	P	
COLLINS, T.R.	8507110222*	50-369	Q	COOPER, D.W.	8507130101*	FOIA	CROUSE, R.P.	8507120641	50-346	P	
COLLOPY, P.	8507270162	FOIA		COOPER, D.W.	8507130122*	FOIA	CROUSE, R.P.	8507120642*	50-346	P	
COLOMBO, R.	8507310385	50-312	R	COOPER, L.P.	8507200443*	FOIA	CROUSE, R.P.	8507160265	50-346	H	
COLOMBO, R.W.	8507010204	50-312	S	COOPER, W.T.	8507010637*	50-302	Q	CROUSE, R.P.	8507220390*	50-346	Q
COLOMBO, R.W.	8507120447	50-312	S	COOPER, W.T.	8507100277*	50-321	Q	CROUSE, R.P.	8507230419	50-346	Q
COLOMBO, R.W.	8507170682	50-312	S	COOPER, W.T.	8507110055*	50-390	Q	CROW, W.T.	8504040325	70-25	
COMBS, F.	8507130222*	50-416	U	COOPER, W.T.	8507230416*	50-269	Q	CROW, W.T.	8507010168	40-6563	
COMBS, F.	8507200054*	FOIA		COPELAND, V.G.	8507230479*	50-456	G	CROW, W.T.	8507020381	70-1100	
COMBS, F.	8507200431*	FOIA		COPELAND, V.G.	8507230479*	50-456	G	CROW, W.T.	8507020384	70-1113	
COMBS, F.C.	8507200115*	FOIA		CORCORAN, R.E.	8507050311*	FOIA		CROW, W.T.	8507030459	70-36	
CONDIT, R.	8507290057	FOIA		CORNWELL, B.C.	8507250162	NUREG		CROW, W.T.	8507050269	70-143	
CONDIT, R.	8507290062	FOIA		COSTELLO, F.	8507020359*	70-870		CROW, W.T.	8507050277*	70-143	
CONDIT, R.	8507290064	FOIA		COSTELLO, F.	8507020403*	FOIA		CROW, W.T.	8507080426	40-8027	
CONDIT, R.	8507290641	FOIA		COSTELLO, F.	8507020458*	FOIA		CROW, W.T.	8507110127	40-8724	
CONGEL, F.J.	8303030248*	FOIA		COSTELLO, F.	8507050132*	FOIA		CROW, W.T.	8507110408	70-1257	
CONGEL, F.J.	8404120031*	50-416	P	COSTELLO, F.	8507150194*	FOIA		CROW, W.T.	8507110418*	70-1257	
CONLON, T.E.	8507020051*	50-338	Q	COSTELLO, F.M.	8507020453*	FOIA		CROW, W.T.	8507110428*	70-1257	
CONLON, T.E.	8507110086*	50-424	Q	COSTELLO, J.	8401030396*	FOIA		CROW, W.T.	8507150509	70-143	
CONLON, T.E.	8507110104*	50-424	Q	COSTELLO, J.	8507020352*	FOIA		CROW, W.T.	8507160801	70-698	
CONLON, T.E.	8507110190*	50-324	Q	COSTELLO, J.	8507020514*	70-870		CROW, W.T.	8507160805*	70-698	
CONLON, T.E.	8507110765*	50-390	Q	COSTELLO, J.F.	8306010025*	FOIA		CROW, W.T.	8507160815*	70-698	
CONLON, T.E.	8507220357*	50-369	Q	COSTELLO, J.F.	8312190084*	FOIA		CROW, W.T.	8507180209	70-27	
CONLON, T.E.	8507230091*	50-327	Q	COSTELLO, J.F.	8507010284*	FOIA		CROW, W.T.	8507180215*	70-27	
CONLON, T.E.	8507230526*	50-413	Q	COSTELLO, J.F.	8507010385*	FOIA		CROW, W.T.	8507180218*	70-27	
CONLON, T.E.	8507230532*	50-413	Q	COSTELLO, J.J.	8507200509*	50-413	T	CROW, W.T.	8507190382	70-3002	
CONLON, T.E.	8507230541*	50-413	Q	COTTER, B.P.	8507100498	50-293	G	CROW, W.T.	8507190385*	70-3002	
CONNELL, W.	8507260331*	50-461	Q	COUNCIL, W.G.	8507030171	50-445	A	CROW, W.T.	8507190388*	70-3002	
CONNER, E.	8507180407*	50-289	Q	COUNCIL, W.G.	8507090389	50-445	I	CROW, W.T.	8507190432*	70-3002	
CONNER, E.L.	8507180224*	50-219	Q	COUNCIL, W.G.	8507240077	50-445	K	CROW, W.T.	8507190433	40-2061	
CONNER, T.B.	8507290404	50-352	G	COUNCIL, W.G.	8507240257	50-445	A	CROW, W.T.	8507220545	70-3011	
CONNER, T.B.	8507290404	50-352	G	COUNCIL, W.G.	8507240266	50-445	F	CROW, W.T.	8507230518	70-3011	
CONSTABLE, G.L.	8507010424*	50-496	T	COUNCIL, W.G.	8507240272	50-445	A	CROW, W.T.	8507240163	70-1113	
CONSTABLE, G.L.	8507090430*	50-382	Q	COUNCIL, W.G.	8507240283	50-445	A	CROW, W.T.	8507240168*	70-1113	
CONSTABLE, G.L.	8507130262*	50-382	P	COUNCIL, W.G.	8507250101	50-446	A	CROW, W.T.	8507260081	70-1151	
CONSTABLE, G.L.	8507160603*	50-382	Q	COUNCIL, W.G.	8507250117	50-445	F	CROW, W.T.	8507260086*	70-1151	
CONSTABLE, G.L.	8507230125	50-382	S	COVER, L.E.	8507080210	NUREG		CROW, W.T.	8507260090*	70-1151	
CONSTABLE, G.L.	8507290182*	50-496	Q	COWAN, B.Z.	8507120208	PR		CROW, W.T.	8507290697	70-1257	
CONSTABLE, G.L.	8507290274*	50-274	Q	COX, F.D.	8507120431	PR		CROW, W.T.	8507290707*	70-1257	
CONSTABLE, L.	8507130251*	50-382	P	COZZUOLLI, M.	8507130398*	FOIA		CROW, W.T.	8507290712*	70-1257	
CONTE, R.	8507020488*	50-289	Q	COZZUOLLI, M.	8507130404*	FOIA		CROW, W.T.	8507290717*	70-1257	
CONTE, R.	8507180407*	50-289	Q	COZZUOLLI, M.	8507130410*	FOIA		CROW, W.T.	8507310082	70-143	
CONWAY, J.T.	8507240080*	QA999		COZZUOLLI, M.	8507130416*	FOIA		CROW, W.T.	8507310202*	40-8027	
COOK, F.R.	8507080001	WASTE MGT		CRAIG, J.	8507250094*	QA999		CROW, W.T.	8507310219*	40-8027	
COOK, F.R.	8507190105	WASTE MGT		CRAIG, J.W.	8507160702*	QA999		CROW, W.T.	8507310323	40-8027	
COOK, G.	8507120616	50-275	S	CRAIG, J.W.	8507180342*	QA999		CROW, W.T.	8507050368	PR	
COOK, G.M.	8507080325	71-348		CRAIG, J.W.	8507190160*	QA999		CROWLEY, B.R.	8507100114*	50-416	Q
COOK, J.	8507180058	50-333	R	CRAIG, J.W.	8507190457*	QA999		CROWLEY, C.T.	8507230347	PR	
COOK, J.W.	8507020335	50-329	R	CRAIG, J.W.	8507300425*	QA999		CROY, P.A.	8507150292	50-206	F
COOK, J.W.	8507030356	50-329	A	CRAIG, P.A.	8507110514	WASTE MGT		CROY, P.A.	8507260384	50-206	F
COOK, J.W.	8507120633	50-329	A	CRANE, B.	8507090426*	WASTE RES		CROZIER, J.D.	8507300207*	40-6659	
COOK, J.W.	8507230482	50-329	G	CRANE, P.A.	8507190196	50-275	J	CROZIER, J.D.	8507300229*	40-6659	
COOK, J.W.	8507250214	50-329	S	CRANWELL, R.M.	8507080409	WASTE RES		CROZIER, J.D.	8507300235*	40-6659	
COOK, J.W.	8507310288	50-329	S	CRANWELL, R.M.	8507080425	WASTE RES		CRUNKLETON, J.A.	8507010097	50-318	S
COOK, K.W.	8507010099	50-382	S	CRANWELL, R.M.	8507090003	WASTE RES		CRUTCHFIELD, D.	8506140402	50-244	P
COOK, K.W.	8507020043	50-382	S	CRANWELL, R.M.	8507090167	WASTE RES		CRUTCHFIELD, D.	8507020210*	50-187	W
COOK, K.W.	8507100413	50-382	P	CRANWELL, R.M.	8507090278	WASTE RES		CRUTCHFIELD, D.	8507020235	50-266	S
COOK, K.W.	8507100444	50-382	P	CRANWELL, R.W.	8507100556	WASTE RES		CRUTCHFIELD, D.	8507020489*	50-255	F
COOK, K.W.	8507100446	50-382	P	CRASE, A.	8507230071*	CONTRACT		CRUTCHFIELD, D.	8507030290*	50-155	P
COOK, K.W.	8507100485	50-382	P	CRASE, A.	8507230081*	CONTRACT		CRUTCHFIELD, D.	8507090484	50-447	E
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FISCHER, D.	8507010312	50-311	P	GAHM, J.W.	8507080366	50-267	P	GELMAN, M.R.	8507090406	50-338	G
FISCHER, D.	8507090429	50-272	P	GAHM, J.W.	8507080376	50-267	R	GEMPERLE, J.P.	8507230289	50-282	S
FISCHER, D.C.	8507100575	50-272	P	GAHM, J.W.	8507090423*	50-267	F	GEMSH, I.M.K.W.	8507170352*	CONTRACT	
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FLACK, W.T.	8507300444*	50-354	Q	GAHM, J.W.	8507290180*	50-267	Q	GERUSKY, T.M.	8507110378	WASTE MGT	
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FLAHARTY, J.	8507130318	FOIA		GAHM, J.W.	8507300152	50-267	S	GIANNUNZI, J.A.	8507120424*	50-321	Q
FLAHARTY, J.P.	8507100122	50-333	S	GAHM, J.W.	8507310134*	50-267	Q	GIBBONS, D.R.	8507160738*	FOIA	
FLAHARTY, J.P.	8507260634	50-333	S	GAINES, D.	8507120357	50-261	F	GIBBONS, T.D.	8507110104*	50-424	Q
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FLUCKIGER, J.D.	8507250138	NUREG		GALLE, D.P.	8507190194	50-10	F	GILBERT, R.A.	8507200229*	FOIA	
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FOSTER, D.O.	8507160259	50-424	A	GALLO, R.M.	8507020398*	50-277	Q	GLASSPIEGEL, H.	8507090336	50-440	T
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FOSTER, D.O.	8507220185	50-424	Q	GALLO, R.M.	8507160653*	50-277	Q	GLASSPIEGEL, H.	8507150167	50-440	G
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KEISER,H.W.	8507030184	50-388	S	KETZLACH,N.	8507180215	70-27		KIRSCH,D.F.	8507300338	50-530	Q
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KEISER,H.W.	8507310070	50-387	Q	KIM,S.M.	7902150111	FOIA		KISTER,H.B.	8507180548	50-309	Q
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LEDUC, R.J.	8507200520*	50-413 T	LEWIS, S.H.	8507310066	40-2061	LOVE, A.R.	8507050373	50-352 G
LEDUC, R.J.	8507050432	71-6574	LEY, M.	8507110798	50-528 P	LOVE, A.R.	8507090435	50-352 T
LEDUC, R.J.	8507180112	71-6574	LEY, M.	8507120258	50-528 P	LOVE, A.R.	8507120455	50-352 T
LEDUC, R.J.	8507180145*	71-6574	LI, W.B.D.	8507250078*	50-482 P	LOVE, A.R.	8507160435	50-352 G
LEE, D.O.	8507300126	50-346 P	LI, W.B.D.	8503080476*	50-482 Q	LOVE, A.R.	8507200454*	50-352 G
LEE, D.O.	8507300287	50-346 P	LICHTENBERGER	8507030731	70-1100	LOVE, A.R.	8507200455*	50-352 G
LEE, F.R.	8507200218	FOIA	LICHTENBERGER	8507050412	71-9022	LOVE, A.R.	8507200455*	50-352 G
LEE, H.M.	8507300436*	50-277 P	LICHTENBERGER	8507050414*	71-9022	LOVE, A.R.	8507200479*	50-352 G
LEE, O.R.	8507120341	50-267 P	LICHTENBERGER	8507050417	71-6078	LOVE, A.R.	8507200483*	50-352 G
LEE, O.R.	8507120466	50-267 P	LICHTENBERGER	8507050418*	71-6078	LOVE, A.R.	8507200485*	50-352 G
LEE, O.R.	8507120468*	50-267 P	LICHTENBERGER	8507090232	50-528 P	LOVE, A.R.	8507200485*	50-352 G
LEE, O.R.	8507230359	50-267 K	LICHTENBERGER	8507110294	50-528 P	LOVE, A.R.	8507200487*	50-352 G
LEE, O.R.	8507290073	50-267 P	LIDEN, E.A.	8507300246	50-311 P	LOVE, A.R.	8507200495*	50-352 G
LEE, O.R.	8507290378	50-267 Q	LIEBERMAN, E.	8507120417	50-352 T	LOVE, A.R.	8507200495*	50-352 G
LEE, O.R.	8507290417	50-267 P	LIEBERMAN, E.	8507120417	50-352 T	LOVE, A.R.	8507300479	50-352 G
LEE, T.D.	8507100540*	70-143	LIEBERMAN, J.	8507200121*	FOIA	LOVE, A.R.	8507300537	50-352 G
LEE, T.D.	8507160847*	70-143	LIMROTH, D.	8507260408*	50-247 Q	LOVE, A.R.	8507300537	50-352 G
LEE, T.D.	8507220237*	70-824	LIMROTH, D.F.	8507160476*	50-286 G	LOVE, A.R.	8507300540	50-352 G
LEE, W.F.	8507240180	50-213 P	LIMROTH, D.F.	8507180149*	50-272 Q	LOVE, A.R.	8507300540	50-352 G
LEE, W.F.	8507240180	50-213 P	LIMROTH, D.F.	8507260560*	50-272 Q	LOVE, A.R.	8507300546	50-352 G
LEECH, N.D.	8507270198*	FOIA	LINDER, F.	8507200106*	FOIA	LOVE, A.R.	8507300546	50-352 G
LEHMAN, T.	8507290191	50-346 T	LINDER, F.	8507300322	50-409 P	LOVELESS, D.P.	8507110488*	50-269 Q
LEHMAN, T.	8507290313	50-346 T	LINDER, F.	8507150402	50-409 P	LOVELESS, D.P.	8507110778*	50-302 Q
LEMEUR, M.	8507050391	NUREG	LINDER, F.	8507170638	50-409 R	LOVENDALE, P.C.	8507150412*	50-315 Q
LEMPGES, T.E.	8507010572	50-220 S	LINEBARGER, J.H.	8507270206*	FOIA	LOVENDALE, P.C.	8507260495*	50-295 Q
LEMPGES, T.E.	8507090134	50-220 P	LINEBARGER, J.H.	8507270209*	FOIA	LOW, L.D.	8507080245*	40-2061
LEMPGES, T.E.	8507090147	50-220 P	LINEBARGER, J.H.	8507270212*	FOIA	LOW, L.D.	8507300471*	40-8659
LEMPGES, T.E.	8507180150	50-220 P	LINEBARGER, J.H.	8507270221*	FOIA	LOW, L.D.	8507310306*	40-8027
LEMPGES, T.E.	8507170645	50-220 S	LINEBARGER, J.H.	8507270225*	FOIA	LOW, L.D.	8507310529*	40-8027
LEMPGES, T.E.	8507190165	50-220 S	LINEBARGER, J.H.	8507270227*	FOIA	LOW, L.D.	8507310344*	40-8027
LEMPGES, T.E.	8507220035	50-410 Q	LINEBARGER, J.H.	8507270230*	FOIA	LOW, L.D.	8507310358*	40-8027
LEMPGES, T.E.	8507220116	50-220 S	LINEBARGER, J.H.	8507270231*	FOIA	LOW, L.D.	8507310363*	40-8027
LENAHAN, J.J.	8507110086*	50-424 Q	LINEBARGER, J.H.	8507270235*	FOIA	LOWE, A.L.	8507030326*	TOPREP
LENART, R.S.	8507010137	50-341 S	LINEBARGER, J.H.	8507270238*	FOIA	LOWENSTEIN, R.	8507100337*	40-2061
LENART, R.S.	8507020395	50-341 S	LINEBARGER, J.H.	8507270239*	FOIA	LOWENSTEIN, R.	8507290529*	40-6659
LENART, R.S.	8507080159	50-341 S	LINEBARGER, J.H.	8507270241*	FOIA	LOWENSTEIN, R.	8507290571*	40-6659
LENART, R.S.	8507090123	50-341 S	LINEBARGER, J.H.	8507270244*	FOIA	LOYAL, K.S.K.	8507130146*	FOIA
LENART, R.S.	8507150634	50-341 S	LINEBARGER, J.H.	8507270246*	FOIA	LOYSEN, P.	8507200253*	FOIA
LENART, R.S.	8507170507	50-341 R	LINEHAN, J.J.	8507080002	WASTE MGT	LOYSEN, P.	8507200279*	FOIA
LENART, R.S.	8507230296	50-341 S	LINEHAN, J.J.	850710232	WASTE MGT	LOYSEN, P.	8507200294*	FOIA
LENART, R.S.	8507230418	50-341 S	LINEBARGER, G.	8507090407	50-289 G	LOYSEN, P.	8507200309*	FOIA
LENART, R.S.	8507260019	50-341 S	LINEBARGER, G.	8507230442	50-293 G	LOYSEN, P.	8507200313*	FOIA
LENART, R.S.	8507260055	50-341 S	LINEBARGER, G.	8507010231	TOPREP	LOYSEN, P.	8507200331*	FOIA
LENART, R.S.	8507290046	50-341 S	LINTAKAS, A.R.	8507260382*	50-374 S	LOYSEN, P.	8507200338*	FOIA
LENT, N.F.	8507270051*	50-322 U	LINVILLE, J.C.	8507150483*	50-333 Q	LOYSEN, P.	8507200344*	FOIA
LENTSCH, J.W.	8507100173	50-344 K	LINVILLE, J.C.	8507160150*	50-410 Q	LOYSEN, P.	8507200384*	FOIA
LEONARD, J.D.	8507030523	71-6574	LINVILLE, J.C.	8507160511*	50-244 Q	LOYSEN, P.	8507200398*	FOIA
LEONARD, J.D.	8507080076	50-322 P	LINVILLE, J.C.	8507170402*	50-410 Q	L.U.S.C.	8507010471	NUREG
LEONARD, J.D.	8507090443*	50-322 G	LINVILLE, J.C.	8507180337*	50-220 Q	LUBENAU, J.J.	8507200161*	FOIA
LEONARD, J.D.	8507100181	50-322 P	LINVILLE, J.C.	8507220549	50-410 A	LUBENAU, J.J.	8507200145*	FOIA
LEONARD, J.D.	8507100370	50-322 P	LIPINSKI, D.R.	8507180347	50-336 S	LUBENAU, J.O.	8507200282*	FOIA
LEONARD, J.D.	8507150413	50-322 S	LIPINSKI, R.J.	8507050431	NUREG	LUBENAU, J.O.	8507200304*	FOIA
LEONARD, J.D.	8507170469	50-322 J	LITTLE, L.J.	8507250190	PR	LUBENAU, J.O.	8507200371*	FOIA
LEONARD, J.D.	8507190192	50-322 Q	LITTLE, B.	8507300535*	50-456 G	LUBENAU, J.O.	8507200373*	FOIA
LEONARD, J.D.	8507230154	50-322 P	LITTLE, M.	850710741	CONTRACT	LUBENAU, J.O.	8507200402*	FOIA
LEONARD, J.D.	8507240243*	50-322 G	LITTLE, M.	8507160365	CONTRACT	LUDWICK, J.D.	8507030684	NUREG
LEONARD, J.D.	8507240255	50-322 G	LITTLE, M.	8507250222	CONTRACT	LUETT, W.R.	8507240179	50-373 S
LEONARD, J.D.	8507300418	50-322 P	LITTLE, W.S.	8507190249	50-456 Q	LUKA, G.A.	8507200196*	FOIA
LEONARD, J.D.	8507310034	50-322 S	LITTLE, W.S.	8507260083	50-456 Q	LUNDVALL, A.E.	8507090333	50-317 P
LESNET, M.	8507150629	50-295 S	LITTLE, W.S.	8507310051	50-456 Q	LUNDVALL, A.E.	8507150444	50-317 F
LESNET, M.	8507310373	50-295 S	LITTON, F.	8507090002	GEN. TEC. I	LUNDVALL, A.E.	8507160231	50-317 P
LETSCH, K.J.	8507190571	50-322 G	LIU, W.C.	8507110291*	50-259 Q	LUNDVALL, A.E.	8507170274	50-317 K
LETSCH, K.J.	8507190571	50-322 G	LIU, W.C.	8507110623*	50-395 Q	LUNDVALL, A.E.	8507230454	50-317 P
LEUSINK, H.H.	8504230381	50-354 S	LIVERMAN, J.L.	8507220533*	FOIA	LUPPEN, J.A.	8507120348	PR
LEVINE, G.S.	8507030364*	FOIA	LOCKE, R.F.	8507150168	50-133 G	LYDZINSKI, J.C.	8507080249	PR
LEVY, S.	8507130060*	FOIA	LOCKE, V.R.	8507010622*	FOIA	LYNCH, M.J.	8507170444	50-322 G
LEVY, S.	8507130089*	FOIA	LODY, R.A.	8507150214	50-333 S	LYNCH, P.W.	8507310146*	50-289 P
LEVY, S.	8507130116*	FOIA	LODGE, C.M.	8507200550	50-320 S	LYON, R.B.	8507200196*	FOIA
LEVY, S.	8507130144*	FOIA	LOEST, K.W.	8507160289	40-8380	LYONS, F.D.	8507090060*	40-2061
LEWIS, D.R.	8507090396	50-424 G	LOFF, Y.R.A.	8507030068*	CONTRACT	LYONS, F.D.	8507090080*	40-2061
LEWIS, D.R.	8507090396	50-424 G	LOGUE, R.H.	8507180054	50-352 R	MACDONALD, C.E.	8507160230	40-299

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MACDONALD,C.E.	8503180290	71-9073	MALARO,J.C.	8507290181*	FOIA	MARTIN,T.J.	8507310038	50-354 Q
MACDONALD,C.E.	8504230162	71-9193	MALARO,J.C.	8507300503*	40-6659	MARTIN,T.J.	8507310362	50-354 S
MACDONALD,C.E.	8507010226	71-6717	MALIN,L.	8507170638	50-409 R	MARTIN,T.T.	8507010425	50-286 Q
MACDONALD,C.E.	8507010229	71-226	MALINAUSKAS,A.	8507130138*	FOIA	MARTIN,T.T.	8507010427	50-97 Q
MACDONALD,C.E.	8507010235*	71-226	MALINAUSKAS,A.	8507130142*	FOIA	MARTIN,T.T.	8507020224	50-213 Q
MACDONALD,C.E.	8507010243	71-96	MALINAUSKAS,A.	8507130145*	FOIA	MARTIN,T.T.	8507020258	50-333 Q
MACDONALD,C.E.	8507010249*	71-96	MALINAUSKAS,A.	8507130147*	FOIA	MARTIN,T.T.	8507020314	50-247 Q
MACDONALD,C.E.	8507010257	71-378	MALINAUSKAS,A.	8507130149*	FOIA	MARTIN,T.T.	8507020404	70-687
MACDONALD,C.E.	8507010260*	71-378	MALINAUSKAS,A.	8507130151*	FOIA	MARTIN,T.T.	8507020417	50-352 F
MACDONALD,C.E.	8507010266	71-6601	MALINAUSKAS,A.	8507130153*	FOIA	MARTIN,T.T.	8507030652	50-333 Q
MACDONALD,C.E.	8507010272	71-9156	MALLETT,B.S.	8507160197*	FOIA	MARTIN,T.T.	8507080005	50-317 Q
MACDONALD,C.E.	8507010475	71-9151	MALLOY,J.A.	8507160449*	50-331 Q	MARTIN,T.T.	8507090053	70-371
MACDONALD,C.E.	8507010552	71-9151	MALODY,C.W.	8507050416	70-1257	MARTIN,T.T.	8507150006	50-334 Q
MACDONALD,C.E.	8507010557*	71-9151	MALOTT,D.F.	8507130126	PR	MARTIN,T.T.	8507150472	70-371
MACDONALD,C.E.	8507030099	71-6387	MALSCH,M.G.	8507270199*	FOIA	MARTIN,T.T.	8507150529	50-29 Q
MACDONALD,C.E.	8507030240	71-377	MALSCH,M.G.	8507270207*	50-289 P	MARTIN,T.T.	8507160414	50-220 F
MACDONALD,C.E.	8507030246*	71-377	MANCUSO,T.F.	8507220454*	FOIA	MARTIN,T.T.	8507180041	50-322 Q
MACDONALD,C.E.	8507030485	71-9151	MANCUSO,T.F.	8507220458*	FOIA	MARTIN,T.T.	8507180050	50-317 Q
MACDONALD,C.E.	8507030489	71-364	MANCUSO,T.F.	8507220500*	FOIA	MARTIN,T.T.	8507180096	50-309 Q
MACDONALD,C.E.	8507030529	71-374	MANCUSO,T.F.	8507220562*	FOIA	MARTIN,T.T.	8507180168	70-920
MACDONALD,C.E.	8507030571	71-541	MANCUSO,T.F.	8507220563*	FOIA	MARTIN,T.T.	8507180291	50-271 Q
MACDONALD,C.E.	8507030572*	71-541	MANDLER,J.W.	8412100509*	50-321 P	MARTIN,T.T.	8507180304	50-352 Q
MACDONALD,C.E.	8507030612	71-9010	MANDLER,J.W.	8507020396	50-324 P	MARTIN,T.T.	8507190406	50-166 Q
MACDONALD,C.E.	8507050278	71-9094	MANGAN,C.V.	8507010178	50-410 E	MARTIN,T.T.	8507220161	70-371
MACDONALD,C.E.	8507050292	71-9073	MANGAN,C.V.	8507020286	50-410 F	MARTIN,T.T.	8507220204	50-213 Q
MACDONALD,C.E.	8507050394	71-5597	MANGAN,C.V.	8507020420	50-410 B	MARTIN,T.T.	8507220382	50-293 Q
MACDONALD,C.E.	8507080023	71-9022	MANGAN,C.V.	8507050239*	70-2948	MARTIN,T.T.	8507230390	50-170 F
MACDONALD,C.E.	8507080024*	71-9022	MANGAN,C.V.	8507050261	50-220 F	MARTIN,T.T.	8507240086	70-1100
MACDONALD,C.E.	8507120113	71-6346	MANGAN,C.V.	8507080082	50-410 S	MARTIN,T.T.	8507240249	50-293 F
MACDONALD,C.E.	8507120124*	71-6346	MANGAN,C.V.	8507120420	50-410 K	MARTIN,T.T.	8507240294	50-271 Q
MACDONALD,C.E.	8507120209	71-6058	MANGAN,C.V.	8507150236	50-410 S	MARTIN,T.T.	8507240298	50-29
MACDONALD,C.E.	8507120219	71-379	MANGAN,C.V.	8507170635	50-410 S	MARTIN,T.T.	8507260406	50-220 Q
MACDONALD,C.E.	8507120244	71-6786	MANGAN,C.V.	8507170731	50-410 A	MARTIN,W.G.	8507180045*	50-322 Q
MACDONALD,C.E.	8507120251*	71-6786	MANGAN,C.V.	8507180655	50-410 S	MARTINEZ,E.D.	8507080313	27-48
MACDONALD,C.E.	8507120257	71-42	MANGAN,C.V.	8507190079	50-410 S	MARTINEZ,E.D.	8507180230	27-48
MACDONALD,C.E.	8507120266*	71-42	MANGAN,C.V.	8507190166	50-410 S	MASEFIELD,J.	8507200100*	FOIA
MACDONALD,C.E.	8507120622	71-5979	MANGAN,C.V.	8507230031	50-410 K	MASEFIELD,J.	8507200240*	FOIA
MACDONALD,C.E.	8507120625*	71-5979	MANGAN,C.V.	8507230306	50-410 F	MASEFIELD,J.	8507200346*	FOIA
MACDONALD,C.E.	8507150217	71-5830	MANGAN,C.V.	8507230326	50-410 E	MASEFIELD,J.	8507200423*	FOIA
MACDONALD,C.E.	8507150223*	71-5830	MANGAN,C.V.	8507230438	50-410 E	MASNIK,M.T.	8507260137	50-320 P
MACDONALD,C.E.	8507150370	71-540	MANGAN,C.V.	8507300391	50-410 Q	MASNIK,M.T.	8507260137	50-320 P
MACDONALD,C.E.	8507150375*	71-540	MANGAN,C.V.	8507300403	50-410 A	MASNYK,O.M.	8507160658*	50-83 Q
MACDONALD,C.E.	8507180365	71-9139	MANGAN,C.V.	8507300417	50-410 A	MASON,J.R.	8507290710*	FOIA
MACDONALD,C.E.	8507180386	71-9184	MANGAN,C.V.	8507300461	50-410 E	MASSIN,H.L.	8507020444	50-373 F
MACDONALD,C.E.	8507180390	71-315	MANGAN,C.V.	8507300469	50-410 E	MASSIN,H.L.	8507030392	50-373 Q
MACDONALD,C.E.	8507180397*	71-315	MANGAN,C.V.	8507310176	50-220 P	MASSIN,H.L.	8507050013	50-374 F
MACDONALD,C.E.	8507180491	71-510	MANGAN,C.V.	8507310357	50-410 S	MASSIN,H.L.	8507240039	50-373 P
MACDONALD,C.E.	8507180578	71-9190	MANION,W.E.	8507200193*	FOIA	MASSIN,H.L.	8507240165	50-373 P
MACDONALD,C.E.	8507180628	71-9073	MANN,M.M.	8507100288*	40-2061	MASSIN,H.L.	8507260509	50-373 Q
MACDONALD,C.E.	8507180643	71-9134	MANWEILER,D.	8507050342	PR	MASSIN,H.L.	8507260609	50-373 P
MACDONALD,C.E.	8507180646	71-9032	MARABITO,R.J.	8507020459	50-346 S	MATHEWS,M.A.	8507110396	FOIA
MACDONALD,C.E.	8507180651	71-9184	MARGULIES,M.B.	8507180420	50-424 G	MATHIASEN,G.D.	8507030195	70-754
MACDONALD,C.E.	8507200044*	71-9013	MARINO,G.P.	8507130046*	FOIA	MATHIASEN,G.D.	8507080012	70-754
MACDONALD,C.E.	8507200077*	71-5672	MARINOS,E.C.	8507120600	50-445 A	MATHIS,J.L.	8507010350*	50-414 Q
MACDONALD,C.E.	8507200204*	FOIA	MARK,F.E.	8507120431	PR	MATTHEWS,D.B.	8405010023*	50-322 F
MACDONALD,C.E.	8507220012*	FOIA	MARKEY,E.J.	8506260329*	50-275 U	MATTHEWS,D.B.	8502050684*	50-322 F
MACDONALD,C.E.	8507220013*	FOIA	MARKEY,E.J.	8507150259	PR	MATTHEWS,R.R.	8507190325*	FOIA
MACDONALD,C.E.	8507220014*	FOIA	MARKS,B.K.	8507160416	50-327 F	MATTHEWS,R.R.	8507180415*	FOIA
MACDONALD,C.E.	8507220015*	FOIA	MARKS,B.K.	8507230103*	50-259 F	MATTHEWS,R.R.	8507180415*	FOIA
MACDONALD,C.E.	8507220016*	FOIA	MARLEY,J.W.	8507300254	50-346 P	MATTHEWS,T.P.	8507180538	50-285 R
MACDONALD,C.E.	8507300183	71-5942	MARSHALL,J.G.	8507090197	50-373 Q	MATTIA,M.J.	8507190320*	FOIA
MACDONALD,C.E.	8507300188*	71-5942	MARSHALL,J.R.	8507160569	50-313 Q	MATTIA,M.J.	8507190325*	FOIA
MACDONALD,C.E.	8507300386	71-9141	MARSTON,R.R.	8507100129	50-321 F	MATTIA,M.J.	8507190328*	FOIA
MACDONALD,C.E.	8507310265	71-6717	MARSTON,R.R.	8507120128*	50-416 Q	MATTIA,M.J.	8507190338*	FOIA
MACDONALD,C.E.	8507310268*	71-6717	MARSTON,R.R.	8507220019	50-335 F	MATTIA,M.J.	8507190343*	FOIA
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SMITH C.F.	8507020106*	50-289	Q	SNAVELY C.G.	8507250160	PR		SPEIS T.P.	8507130405*	FOIA	
SMITH C.F.	8507110316*	50-250	Q	SNELL W.	8507020428*	50-483	Q	SPEIS T.P.	8507130412*	50-322	P
SMITH C.F.	8507180274*	50-338	Q	SNEZEK J.H.	8507100458*	FOIA		SPEIS T.P.	8507130431*	50-322	P
SMITH D.C.	8507300237*	50-271	F	SNOW B.A.	8507170521	50-244	R	SPEIS T.P.	8507130442*	50-322	P
SMITH D.E.	8501110080*	50-482	P	SNOW S.R.	8507300420	PR		SPEIS T.P.	8507130444*	50-322	P
SMITH D.E.	8502250727*	50-482	P	SNYDER A.W.	8507130088*	FOIA		SPEIS T.P.	8507130445*	50-322	P
SMITH D.E.	8503040062*	50-358	Q	SNYDER A.W.	8507130090*	FOIA		SPEIS T.P.	8507130447*	50-322	P
SMITH D.H.	8507090182*	50-288	Q	SNYDER A.W.	8507130093*	FOIA		SPEIS T.P.	8507130448*	50-322	P
SMITH D.H.	8507160154	50-456	C	SNYDER A.W.	8507130095*	FOIA		SPEIS T.P.	8507130450*	50-322	P
SMITH G.	8507200120*	FOIA		SNYDER A.W.	8507130098*	FOIA		SPEIS T.P.	8507180423*	FOIA	
SMITH G.H.	8006120862*	27-10		SNYDER A.W.	8507130102*	FOIA		SPEIS T.P.	8507190419	MISC	
SMITH G.H.	8507031177*	FOIA		SNYDER A.W.	8507130105*	FOIA		SPELL H.W.	8507120159	PR	
SMITH G.H.	8507300488*	40-6659		SNYDER A.W.	8507130109*	FOIA		SPENCE M.D.	8507202424	50-445	H
SMITH I.W.	8507090407	50-289	G	SNYDER A.W.	8507130114*	FOIA		SPENCE R.D.	8507130149*	FOIA	
SMITH J.C.	8507110579	50-331	S	SNYDER B.J.	8507290524	50-320	F	SPENCER D.	8507230437	50-374	S
SMITH J.C.	8507260683	50-331	S	SNYDER D.	8507300221	50-346	P	SPENCER W.A.	8507130125*	FOIA	
SMITH J.C.	8507300136	50-331	Q	SNYDER H.L.	8507120150	PR		SPENCER W.A.	8507130128*	FOIA	
SMITH J.D.	8507090182*	50-288	Q	SODERQUIST J.	8507090027	50-255	F	SPENCER W.A.	8507130133*	FOIA	
SMITH J.D.	8507090386*	TOPREP		SODERQUIST J.	8507090164	50-255	F	SPESSARD R.L.	8507303048	50-454	Q
SMITH J.R.	8507150205*	CONTRACT		SOLDAN D.W.	8507050423	40-6563		SPESSARD R.L.	8507090026	50-461	A
SMITH M.	8507150075*	50-454	Q	SOLDAN D.W.	8507180183	40-6563		SPESSARD R.L.	8507090196	50-282	Q
SMITH M.	8507190097*	FOIA		SOLLENBERGER D.	8507190023	WASTE MGT		SPESSARD R.L.	8507090201*	50-282	Q
SMITH N.A.	8507090163*	50-280	P	SOMERVILLE K.G.	8507020691	40-8783		SPESSARD R.L.	8507090212	50-305	P
SMITH P.	8507200288*	FOIA		SOMERVILLE K.G.	8507170755	40-8783		SPESSARD R.L.	8507090269	50-331	P
SMITH P.A.	8507110635*	CONTRACT		SOMERVILLE K.G.	8507180160	40-8783		SPESSARD R.L.	8507090358	50-10	P
SMITH P.A.	8507170540	50-334	R	SOMERVILLE K.G.	8507290729	40-8783		SPESSARD R.L.	8507120243*	50-295	P
SMITH P.A.	8507190061*	FOIA		SOO P.	8507050398	NUREG		SPESSARD R.L.	8507120440	50-265	Q
SMITH P.A.	8507190336*	FOIA		SOO P.	8507050402	NUREG		SPESSARD R.L.	8507120442*	50-265	Q
SMITH P.A.	8507190372*	FOIA		SOO P.	8507190263*	WASTE RES		SPESSARD R.L.	8507150380	50-440	Q
SMITH P.A.	8507190381*	FOIA		SOO P.	8507190277*	WASTE RES		SPESSARD R.L.	8507150381*	50-440	Q
SMITH P.A.	8507190436*	FOIA		SOO P.	8507190411	WASTE RES		SPESSARD R.L.	8507150391	50-440	Q
SMITH P.A.	8507190438*	FOIA		SOO P.	8507190413*	WASTE RES		SPESSARD R.L.	8507150489	50-346	Q
SMITH P.A.	8507190487*	FOIA		SOONG A.	8507050273*	70-143		SPESSARD R.L.	8507160329	50-440	Q
SMITH P.A.	8507190490*	FOIA		SORENCE J.F.	8507290268*	CONTRACT		SPESSARD R.L.	8507160333*	50-440	Q
SMITH P.A.	8507190495*	FOIA		SORENSEN C.	8507160280	50-528	S	SPESSARD R.L.	8507160380	50-440	Q
SMITH P.A.	8507190499*	FOIA		SORENSEN C.	8507160386	50-529	S	SPESSARD R.L.	8507160445	50-341	Q
SMITH P.A.	8507190503*	FOIA		SORENSEN G.C.	8507020476	50-397	P	SPESSARD R.L.	8507190258	50-454	Q
SMITH P.A.	8507200255*	FOIA		SORENSEN G.C.	8507090218	50-460	A	SPESSARD R.L.	8507220389	50-346	Q
SMITH P.A.	8507200273*	FOIA		SORENSEN G.C.	8507110279	50-397	P	SPESSARD R.L.	8507260606	50-374	Q
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SMITH R.D.	8507020707*	40-6659		SORENSEN G.C.	8507260257	50-397	P	ST MARY F.A.	8507270121*	FOIA	
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TUCKER.H.B.	8507220555	50-369 S	ULLRICH.W.T.	8507080150	50-352 S	VAN DYNE.K.W.	8507010350*	50-414 Q
TUCKER.H.B.	8507230258	50-269 Q	ULLRICH.W.T.	8507090215	50-277 S	VAN EATON.J.	8507200001	FOIA
TUCKER.H.B.	8507230421	50-369 Q	ULLRICH.W.T.	8507100509	50-352 S	VAN HOOMISSEN	8507030503	71-4
TUCKER.H.B.	8507230427	50-413 S	ULLRICH.W.T.	8507120225	50-352 S	VAN HOOMISSEN	8507050454	70-1308
TUCKER.H.B.	8507230436	50-370 S	ULLRICH.W.T.	8507160273	50-352 S	VAN KESSEL.H.F.	8507150022*	50-423 Q
TUCKER.H.B.	8507230466	50-269 Q	ULLRICH.W.T.	8507170302	50-277 S	VAN SANTEN.L.	8507190572*	FOIA
TUCKER.H.B.	8507230472	50-369 P	ULLRICH.W.T.	8507230569	50-352 S	VAN SANTEN.L.	8507190586*	FOIA
TUCKER.H.B.	8507260006	50-413 R	ULLRICH.W.T.	8507230572	50-352 S	VAN SANTEN.L.	8507190588*	FOIA
TUCKER.H.B.	8507260008	50-269 R	ULLRICH.W.T.	8507290051	50-352 S	VAN SANTEN.L.	8507190590*	FOIA
TUCKER.H.B.	8507260011	50-369 R	ULLRICH.W.T.	8507290082	50-277 S	VAN SANTEN.L.	8507190593*	FOIA
TUCKER.H.B.	8507260023	50-413 S	ULLRICH.W.T.	8507290485	50-352 S	VAN SANTEN.L.	8507190595*	FOIA
TUCKER.H.B.	8507260035	50-413 S	ULLRICH.W.T.	8507180315	50-352 S	VAN SANTEN.L.	8507190597*	FOIA
TUCKER.H.B.	8507260379	50-269 F	UMBELD.	8507020288	50-445 A	VAN STAVEREN.D.	8507300347*	50-354 E
TUCKER.H.B.	8507260411	50-369 P	UMBELD.	8507030431	CONTRACT	VANDALE.M.T.	8507030584	71-6601
TUCKER.H.B.	8507260603	50-414 A	UMBELD.	8507290259	CONTRACT	VANDENBURGH.C.	8507150433*	50-454 Q
TUCKER.H.B.	8507290304	50-269 F	UPRIGHT.C.M.	8507010323*	50-250 Q	VANDERVATE.J.F.	8507130009*	FOIA
TUCKER.H.B.	8507290330	50-413 F	UPRIGHT.C.M.	8507010470*	50-259 Q	VANDFWALLE.D.J.	8507030381	50-155 P
TUCKER.H.B.	8507310023	50-270 S	UPRIGHT.C.M.	8507020106*	50-269 Q	VANDEWALLE.D.J.	8507080181	50-155 P
TUCKER.M.	8507110560*	WASTE MGT	UPRIGHT.C.M.	8507020245*	50-43* Q	VANDEWALLE.D.J.	8507090152	50-255 Q
TUCKER.M.	8507110561*	WASTE MGT	UPRIGHT.C.M.	8507110030*	50-413 Q	VANDEWALLE.D.J.	8507220187	50-255 Q
TUCKER.M.	8507180622*	WASTE MGT	UPRIGHT.C.M.	8507110171*	50-400 Q	VANDEWALLE.D.J.	8507250104	50-155 P
TUCKER.M.	8507220032*	WASTE MGT	UPRIGHT.C.M.	8507110252*	50-424 Q	VANDEWALLE.D.J.	8507310021	50-255 Q
TUCKER.M.K.	8507080099	WASTE MGT	UPRIGHT.C.M.	8507110316*	50-250 Q	VANDYNE.K.W.	8507120138*	50-390 Q
TUCKER.M.K.	8507080102*	WASTE MGT	UPRIGHT.C.M.	8507170333*	50-321 Q	VARELA.A.A.	8507010407*	50-245 Q
TUCKER.M.K.	8507080103*	WASTE MGT	UPRIGHT.C.M.	8507180274*	50-338 Q	VARELA.A.A.	8507220248*	50-322 Q
TUCKER.M.K.	8507080106*	WASTE MGT	UPRIGHT.C.M.	8507220228*	50-416 Q	VARELA.A.A.	8507290160*	50-322 Q
TUCKER.M.K.	8507080108*	WASTE MGT	UPRIGHT.C.M.	8507240153*	50-390 Q	VARGA.S.A.	8507010062	50-272 P
TUCKER.M.K.	8507080110*	WASTE MGT	UPTON.J.W.	8507090182*	50-288 Q	VARGA.S.A.	8507010087	50-272 P
TUCKER.M.K.	8507080115	WASTE MGT	URBAN.R.	8507020488*	50-289 Q	VARGA.S.A.	8507010146	50-261 P
TUCKER.M.K.	8507080117*	WASTE MGT	URBAN.R.	8507180407*	50-289 Q	VARGA.S.A.	8507010162	50-272 P
TUCKER.M.K.	8507080118*	WASTE MGT	UROHART.G.D.	8507120183	REGGD	VARGA.S.A.	8507010259*	50-247 P
TUCKER.M.K.	8507080121*	WASTE MGT	UTLEY.E.E.	8507110597	50-324 K	VARGA.S.A.	8507010315*	50-311 P
TUCKER.M.K.	8507080124*	WASTE MGT	VACCA.P.C.	7902280469*	FOIA	VARGA.S.A.	8507010388	50-316 P
TUCKER.M.K.	8507080125*	WASTE MGT	VACCA.P.C.	8507270131*	FOIA	VARGA.S.A.	8507010520	50-348 P
TUCKER.M.K.	8507080327	WASTE MGT	VACCA.P.C.	8507270148*	FOIA	VARGA.S.A.	8507010562	50-334 P
TUCKER.M.K.	8507080331*	WASTE MGT	VALDES.J.	8507080243	WASTE MGT	VARGA.S.A.	8507020125	50-280 P
TUCKER.M.K.	8507080334*	WASTE MGT	VALDES.J.S.A.	8507310299	50-389 S	VARGA.S.A.	8507020358	50-348 F
TUCKER.M.K.	8507080338*	WASTE MGT	VALENTINE.A.	8507310276*	40-8027	VARGA.S.A.	8507020405	50-272 F
TUCKER.M.K.	8507080342*	WASTE MGT	VALENTINE.A.M.	8507310278*	40-8027	VARGA.S.A.	8507030124*	50-315 P
TUCKER.M.K.	8507080345*	WASTE MGT	VALENTINE.A.M.	8507310311*	40-8027	VARGA.S.A.	8507030502	50-250 P
TUCKER.M.K.	8507080352	WASTE MGT	VAN BRUNT.E.E.	8507010308	50-528 P	VARGA.S.A.	8507030548	50-247 P
TUCKER.M.K.	8507080356*	WASTE MGT	VAN BRUNT.E.E.	8507010445	50-528 P	VARGA.S.A.	8507030574	50-286 P
TUCKER.M.K.	8507080357*	WASTE MGT	VAN BRUNT.E.E.	8507010478	50-528 S	VARGA.S.A.	8507090009	50-295 P
TUCKER.M.K.	8507080361*	WASTE MGT	VAN BRUNT.E.E.	8507020506	50-528 P	VARGA.S.A.	8507090157	50-305 P
TUCKER.M.K.	8507080393	WASTE MGT	VAN BRUNT.E.E.	8507020687	50-529 S	VARGA.S.A.	8507090433*	50-272 P
TUCKER.M.K.	8507080403*	WASTE MGT	VAN BRUNT.E.E.	8507020744	50-528 S	VARGA.S.A.	8507090502*	50-305 P
TUCKER.M.K.	8507080408*	WASTE MGT	VAN BRUNT.E.E.	8507030027	50-526 S	VARGA.S.A.	8507090510*	50-334 P
TUCKER.M.K.	8507080412*	WASTE MGT	VAN BRUNT.E.E.	8507030204	50-526 V	VARGA.S.A.	8507110131	50-315 P
TUCKER.M.K.	8507090143*	WASTE MGT	VAN BRUNT.E.E.	8507030214	50-528 S	VARGA.S.A.	8507110546*	50-250 P
TUCKER.M.K.	8507110555	WASTE MGT	VAN BRUNT.E.E.	8507030305	50-528 S	VARGA.S.A.	8507110550*	50-250 P
TUCKER.M.K.	8507120131	WASTE MGT	VAN BRUNT.E.E.	8507030318	50-528 S	VARGA.S.A.	8507110602	50-315 Q
TUCKER.M.K.	8507120188*	WASTE MGT	VAN BRUNT.E.E.	8507030378	50-528 Q	VARGA.S.A.	8507110610	50-247 P
TUCKER.M.K.	8507120194*	WASTE MGT	VAN BRUNT.E.E.	8507030387	50-528 S	VARGA.S.A.	8507110679*	50-286 P
TUCKER.M.K.	8507150421	WASTE MGT	VAN BRUNT.E.E.	8507090115	50-528 P	VARGA.S.A.	8507110708*	50-286 P
TUCKER.M.K.	8507150425*	WASTE MGT	VAN BRUNT.E.E.	8507090205	50-528 P	VARGA.S.A.	8507110743	50-286 P
TUCKER.M.K.	8507150427*	WASTE MGT	VAN BRUNT.E.E.	8507090233	50-528 P	VARGA.S.A.	8507120039	50-286 P
TUCKER.M.K.	8507150429*	WASTE MGT	VAN BRUNT.E.E.	8507090238	50-528 S	VARGA.S.A.	8507120125*	50-286 P
TUCKER.M.K.	8507150431*	WASTE MGT	VAN BRUNT.E.E.	8507090404	50-529 A	VARGA.S.A.	8507120176*	50-316 P
TUCKER.M.K.	8507150434*	WASTE MGT	VAN BRUNT.E.E.	8507150220	50-528 S	VARGA.S.A.	8507120218	50-315 P
TUCKER.M.K.	8507150437*	WASTE MGT	VAN BRUNT.E.E.	8507150613	50-528 P	VARGA.S.A.	8507170251	50-247 P
TUCKER.M.K.	8507150439*	WASTE MGT	VAN BRUNT.E.E.	8507150622	50-528 Q	VARGA.S.A.	8507170359	50-286 P

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		
VARGAS A	8507170689	50-280	P	VERRELLI D M	8507110425	50-390	F	WALKER D I	8507300397*	70-647
VARGAS A	8507180264*	50-247	P	VERRELLI D M	8507110458	50-261	F	WALKER D I	8507310060*	40-6659
VARGAS A	8507220532*	50-334	P	VERRELLI D M	8507110556	50-400	Q	WALKER D I	8507310296*	40-8027
VARGAS A	8507230144	50-261	F	VERRELLI D M	8507110617	50-395	Q	WALKER H A	8507090259*	50-266
VARGAS A	8507230172	50-247	F	VERRELLI D M	8507110712	50-438	Q	WALKER H A	8507260608*	50-374
VARGAS A	8507250257	50-286	P	VERRELLI D M	8507110714	50-325	Q	WALKER J	8507130114*	FOIA
VARGAS A	8507290101	50-295	P	VERRELLI D M	8507110744*	50-416	Q	WALKER J B	8507020698	50-259
VARGAS A	8507290627*	50-305	P	VERRELLI D M	8507110757	50-390	Q	WALKER J G	8507080162*	50-445
VARGAS A	8507290696*	50-334	P	VERRELLI D M	8507110796	50-324	F	WALKER J V	8507130093*	FOIA
VARGAS A	8507300245	50-261	P	VERRELLI D M	8507110802	50-400	Q	WALKER J V	8507130095*	FOIA
VARGAS A	8507300532	50-286	P	VERRELLI D M	8507120077	50-327	Q	WALKER J V	8507130102*	FOIA
VARGAS A	8507310124	50-247	P	VERRELLI D M	8507120134	50-390	Q	WALKER J V	8507130105*	FOIA
VARGAS A	8507310144	50-305	P	VERRELLI D M	8507120143	50-324	Q	WALKER J V	8507130109*	FOIA
VARGAS A	8507310280	50-250	P	VERRELLI D M	8507160647	50-83	Q	WALKER L D	8507230376	PR
VARRICCHIO M	8507130212	50-432	A	VERRELLI D M	8507180109	50-395	F	WALKER R D	8507010011	50-413
VARRICCHIO M	8507170625	50-482	A	VERRELLI D M	8507180598	50-259	Q	WALKER R D	8507010043	50-335
VASQUEZ R J	8507240004	40-8504		VERRELLI D M	8507190080	50-438	Q	WALKER R D	8507010068	50-261
VASSALLO D B	8506170549*	50-333	P	VERRELLI D M	8507190190	50-324	Q	WALKER R D	8507010132	50-280
VASSALLO D B	8507020374*	50-331	P	VERRELLI D M	8507190287	50-259	F	WALKER R D	8507010222	50-281
VASSALLO D B	8507020390	50-220	P	VERRELLI D M	8507190311	50-259	F	WALKER R D	8507010634	50-302
VASSALLO D B	8507030303*	50-325	P	VERRELLI D M	8507220482	50-395	Q	WALKER R D	8507020016	50-395
VASSALLO D B	8507090466	50-324	Q	VERRELLI D M	8507230383	50-400	Q	WALKER R D	8507020033	50-338
VASSALLO D B	8507090468	50-259	P	VERRELLI D M	8507250065	50-390	Q	WALKER R D	8507020088	50-395
VASSALLO D B	8507100580	50-271	P	VERRELLI D M	8507250063	50-327	Q	WALKER R D	8507020093	50-269
VASSALLO D B	8507120230	50-324	P	VERRELLI D M	8507250102	50-324	Q	WALKER R D	8507020555	50-390
VASSALLO D B	8507120282	50-324	Q	VIAS S J	8507110270*	50-424	Q	WALKER R D	8507050136	50-250
VASSALLO D B	8507120315	50-271	P	VICKROY S C	8507250138	NUREG		WALKER R D	8507100059	50-302
VASSALLO D B	8507120489	50-293	P	VIETH D L	8507080045	WASTE MGT		WALKER R D	8507100142	50-390
VASSALLO D B	8507150043	50-263	P	VIETH D L	8507090007	WASTE MGT		WALKER R D	8507100144	50-414
VASSALLO D B	8507160035	50-331	F	VIETH D L	8507110388	WASTE MGT		WALKER R D	8507100202	50-321
VASSALLO D B	8507160727	50-259	P	VIETH D L	8507110592	WASTE MGT		WALKER R D	8507100371	50-302
VASSALLO D B	8507160733	50-333	P	VIETH D L	8507180269	WASTE MGT		WALKER R D	8507100376	50-327
VASSALLO D B	8507160753	50-293	P	VIETTLA L	8507090092	50-445	A	WALKER R D	8507100390	50-280
VASSALLO D B	8507160759	50-331	P	VIETTLA L	8507150349*	50-445	T	WALKER R D	8507100403	50-390
VASSALLO D B	8507160762	50-259	P	VIETTLA L	8507160336	50-445	A	WALKER R D	8507100533	50-302
VASSALLO D B	8507220081	50-298	P	VIETTLA L	8507170048	50-445	A	WALKER R D	8507100542	50-302
VASSALLO D B	8507220554*	50-331	P	VIETTLA L	8507240319	50-445	A	WALKER R D	8507100554	50-280
VASSALLO D B	8507230019	50-333	P	VILCHUCK M	8507310354	50-374	S	WALKER R D	8507100603	50-395
VASSALLO D B	8507230088	50-331	F	VINYARD H T	8507090526	50-374	S	WALKER R D	8507110091	50-259
VASSALLO D B	8507230247*	50-324	P	VINYARD H T	8507150243	50-373	S	WALKER R D	8507110109	50-321
VASSALLO D B	8507230507*	50-259	P	VIROSTEK C	8507200360	FOIA		WALKER R D	8507110138	50-348
VASSALLO D B	8507250205	50-331	P	VIROSTEK C	8507200505	70-135		WALKER R D	8507110149	50-335
VASSALLO D B	8507250270	50-324	P	VOGEL R C	8507130062*	FOIA		WALKER R D	8507110156	50-280
VASSALLO D B	8507250288	50-331	Q	VOGEL R C	8507130079*	FOIA		WALKER R D	8507110182	50-324
VASSALLO D B	8507260284	50-293	P	VOGEL R C	8507130112*	FOIA		WALKER R D	8507110188	50-395
VASSALLO D B	8507290506*	50-324	P	VOGEL R C	3507130136*	50-280	P	WALKER R D	8507110197	50-269
VASSALLO D B	8507300166	50-263	F	VOGLER B H	8507100466	50-348	M	WALKER R D	8507110204	50-358
VASSALLO D B	8507310273	50-333	Q	VOGLER B H	8507100478	50-352	G	WALKER R D	8507110216	50-416
VASSALLO D B	8507310286	50-259	P	VOGLER B H	8507100481	50-348	M	WALKER R D	8507110238	50-424
VAUGHAN C M	8507110387	70-1113		VOGT D K	8507120139	WASTE RES		WALKER R D	8507110267	50-327
VAUGHAN C M	8507150558	70-1113		VOGT D K	8507120148	WASTE RES		WALKER R D	8507110276*	50-327
VAUGHAN C M	8507180139	70-1113		VOIGHT H H	8507050314	PR		WALKER R D	8507110310*	50-324
VAUGHAN C M	8507180472	70-1113		VOIGHT H H	8507050314	PR		WALKER R D	8507110326	50-259
VAUGHAN C M	8507240166	70-1113		VOIGHT H H	8507050314	PR		WALKER R D	8507110336	50-369
VAUGHAN C M	8507290047	70-1113		VOLKMER H L	8507150307*	FOIA		WALKER R D	8507110343	50-250
VAUGHAN C M	8507290066	70-1113		VOLLMER R H	8211020260*	FOIA		WALKER R D	8507110366	50-268
VAUGHAN J W	8507180260*	ORG		VOLLMER R H	8307070052*	FOIA		WALKER R D	8507110401	50-302
VEAKIS E	8507050398	NUREG		VOLLMER R H	8409170496*	PR		WALKER R D	8507110432	50-302
VEAKIS E	8507050402	NUREG		VOLLMER R H	8501280738*	PR		WALKER R D	8507110440	50-302
VEERLING J P	8507200149*	FOIA		VOLLMER R H	8507010603	MISC		WALKER R D	8507110515	50-338
VEERLING J P	8507200256*	FOIA		VOLLMER R H	8507130011*	50-447	A	WALKER R D	8507110697	50-250
VEERLING J P	8507200357*	FOIA		VOLLMER R H	8507200167*	50-416	P	WALKER R D	8507110704	50-250
VELASQUEZ J R	8507250255	40-8728		VON RIESEMANN	8507010354*	FOIA		WALKER R D	8507110795	50-280
VERNETSON W G	8507220359	50-83	F	VON RIESEMANN	8507010363*	FOIA		WALKER R D	8507110804	50-369
VERRELLI D M	8507010101	50-400	Q	VON RIESEMANN	8507010376*	FOIA		WALKER R D	8507110806	50-390
VERRELLI D M	8507010321	50-395	Q	VORSE J Y	8507270211*	50-413	P	WALKER R D	8507120048	50-395
VERRELLI D M	8507010420	50-348	Q	VORSE J Y	8507270224*	50-413	P	WALKER R D	8507120076	50-348
VERRELLI D M	8507010473	50-259	Q	VORSE J Y	8507270233*	50-413	Q	WALKER R D	8507120082	50-338
VERRELLI D M	8507010626	50-400	Q	VOSS D L	8507120340	PR		WALKER R D	8507120090	50-327
VERRELLI D M	8507020237	50-438	Q	VREELAND R J	8507090084*	40-2061		WALKER R D	8507120118	50-416
VERRELLI D M	8507020283	50-261	Q	VREELAND R J	8507090235*	40-2061		WALKER R D	8507120206	50-302
VERRELLI D M	8507020372	50-324	Q	VREELAND R J	8507150291*	40-2061		WALKER R D	8507160063	50-238
VERRELLI D M	8507100076	50-348	Q	WAGNER D	8507260051	50-354	A	WALKER R D	8507160420	50-259
VERRELLI D M	8507100257	50-259	Q	WAGNER D H	8507160462	50-354	A	WALKER R D	8507160850	50-424
VERRELLI D M	8507100333	50-261	Q	WAGNER D H	8507290235	50-354	A	WALKER R D	8507170002	50-416
VERRELLI D M	8507100429	50-261	Q	WAGNER P	8507180620*	50-269	Q	WALKER R D	8507170294	50-424
VERRELLI D M	8507110052	50-390	Q	WAGNER P C	8507150089	50-267	F	WALKER R D	8507170314	50-321
VERRELLI D M	8507110103	50-259	Q	WAGNER P C	8507110140*	50-395	Q	WALKER R D	8507170411	50-259
VERRELLI D M	8507110132	50-395	Q	WAGNER W J	8507020494*	50-530	Q	WALKER R D	8507170421	50-321
VERRELLI D M	8507110164	50-400	Q	WAHL W F	8507250123*	50-445	F	WALKER R D	8507170427	50-269
VERRELLI D M	8507110177	50-324	Q	WALKER D I	8507100361*	40-2061		WALKER R D	8507170531	50-269
VERRELLI D M	8507110212	50-327	Q	WALKER D I	8507100401*	40-2061		WALKER R D	8507170559	50-416
VERRELLI D M	8507110224	50-348	Q	WALKER D I	8507290390*	40-6659		WALKER R D	8507170577	50-390
VERRELLI D M	8507110229	50-261	Q	WALKER D I	8507290658*	40-6659		WALKER R D	8507180251	50-302
VERRELLI D M	8507110258	50-324	F	WALKER D I	8507290669*	40-6659		WALKER R D	8507180514	50-302
VERRELLI D M	8507110283	50-259	Q	WALKER D I	8507300223*	40-6659		WALKER R D	8507180515	50-261
VERRELLI D M	8507110302	50-390	Q	WALKER D I	8507300273*	40-6659		WALKER R D	8507180517	50-250
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Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
A.T. Massey Coal Co., Inc.	8507030346	PR	Alabama, State of	8507110700*	50-348 P
AMAX, Inc.	8507030368	PR	Alpha-Omega Services, Inc.	8507150621	71-5979
AMVEST Corp.	8507090220	PR	American Electric Power Service Corp.	8507120270	PR
ARVIN/CALSPAN Advanced Technology Center	8507150357	PR	American Mining Congress	8507080254	PR
	8508130375*	50-335 Q		8507120261	PR
Aarmodts	8507080214*	50-29 P	American Nuclear Corp.	8507250327	40-4492
	8507160782	50-289 Q	American Nuclear Society	8507150230*	FOIA
	8507270066	FOIA	American Physical Society	8507130141*	FOIA
	8507270191	FOIA	American Potash & Chemical Corp.	8507090255*	40-2061
Ace-Federal Reporters, Inc.	8507110737*	CONTRACT		8507090266*	40-2061
	8507120184	50-445 T		8507100431*	40-2061
	8507120184	50-445 T		8507100583*	40-2061
	8507120190*	50-445 T		8507110174*	40-2061
	8507120190*	50-445 T	American Society for Testing & Materials	8507080227*	QA999
Advanced Medical Systems, Inc.	8507180577	71-9049	American Telephone & Telegraph Co.	8507180074*	CONTRACT
	8507180585*	71-9049			
Aerospace Corp.	8507080290	WASTE RES	/American Bell	8507020251*	CONTRACT
	8507080340	WASTE RES	Analysis & Technology, Inc.	8507030665*	CONTRACT
	8507090420	WASTE RES		8507170083*	CONTRACT
	8507090426*	WASTE RES	Anetco, Inc.	8507030292	71-9192
	8507100156	WASTE RES		8507030300*	71-9192
	8507190041	WASTE RES		8507030598	71-6771
	8507190358	WASTE RES	Anthony, R.L.	8507010007	50-352 G
	8507190365*	WASTE RES		8507010267	50-352 G
Agriculture, Dept. of, Graduate School,	8507160356*	CONTRACT		8507050297	50-352 G
Washington, DC				8507090362	50-352 G
	8507290663*	CONTRACT		8507090362	50-352 G
	8507290680*	CONTRACT		8507090364	50-352 G
Air Force, Dept. of	8507300396*	70-647		8507090364	50-352 G
Air Products & Chemicals, Inc.	8507030328	71-6717		8507090402	50-352 G
Air and Water Pollution Patrol	8507030734*	50-352 G		8507090412	50-352 G
	8507030734*	50-352 G		8507090412	50-352 G
	8507090326	50-352 G		8507300523	50-352 G
	8507090326	50-352 G	Appalachian Coal Surveys	8507120431	PR
	8507090332*	50-352 G	Appel, R.R.	8507180197	40-8728
	8507090332*	50-352 G		8507180204*	40-8728
	8507090338*	50-352 G	Applied Health Physics, Inc.	7909130262*	FOIA
	8507090358*	50-352 G		8008190112*	FOIA
Alabama Power Co.	8507010205	50-348 F		8008200488*	FOIA
	8507010399	50-348 F		8507010543*	FOIA
	8507020429	50-364 F		8507010558*	FOIA
	8507020495	50-348 F		8507010582*	70-870
	8507020495	50-348 F		8507010592*	FOIA
	8507020496	50-348 F		8507010605*	70-870
	8507050434	71-9092		8507010605*	70-870
	8507080040	71-9151		8507010612*	FOIA
	8507080050	50-348 F		8507010621*	FOIA
	8507080050	50-348 F		8507010622*	FOIA
	8507090126	50-348 F		8507020309*	70-870
	8507100167	50-348 K		8507020331*	FOIA
	8507100167	50-348 K		8507020339*	FOIA
	8507110189	50-348 Q		8507020532*	FOIA
	8507120335	50-348 P		8507020544*	FOIA
	8507160745	50-364 Q		8507020717*	FOIA
	8507170400	50-348 S		8507020720*	FOIA
	8507170516	50-364 R	Applied Radiant Energy Corp.	8101060168*	FOIA
	8507180076	50-348 R		8507170187	REGGD
	8507180332	50-348 S	Arch Mineral Corp.	8507120431	PR
	8507220214	50-348 Q	Argonne National Laboratory	8507050406	NUREG
	8507230352	PRAM		8507050425	NUREG
	8507240278	50-348 P		8507050429	NUREG
	8507260621	50-348 F		8507130048*	FOIA
	8507300263	50-348 F		8507130121*	FOIA
	8507300269*	50-348 F		8507150230*	FOIA
	8507300269*	50-348 F	Arix Corp.	8507160841*	FOIA
	8507310050	50-364 S		8507160843*	FOIA
	8507310135	50-348 S	Arizona Public Service Co.	8507010308	50-528 P
	8507310223	50-364 S		8507010445	50-528 F

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	8507010478	50-528	S		8507160525	50-313 H
	8507020506	50-528	S		8507160569	50-313 Q
	8507020687	50-529	SS		8507160710	50-368 F
	8507020744	50-528	SS		8507170487	50-368 P
	8507020744	50-528	S		8507180015	50-368 R
	8507030027	50-528	S		8507180019	50-313 R
	8507030204	50-528	SV		8507180318	50-313 F
	8507030214	50-528	SS		8507180369	50-313 Q
	8507030214	50-528	SS		8507190282	50-313 P
	8507030214	50-528	S		8507220027	50-368 K
	8507030305	50-528	S		8507220029*	50-368 K
	8507030318	50-528	SS		8507220223	50-313 K
	8507030318	50-528	SS		8507220223	50-313 K
	8507030318	50-528	SS		8507230029	50-313 S
	8507030378	50-528	Q		8507230149	50-313 P
	8507030378	50-528	Q		8507230358*	50-313 Q
	8507030387	50-528	SS		8507240101	50-313 P
	8507030387	50-528	SS		8507240106*	50-313 P
	8507030387	50-528	SS		8507260443	50-313 P
	8507090115	50-528	P	Army, Dept. of	8507230376	PR
	8507090118*	50-528	P	Army, Dept. of, Corps of Engineers	8507190009*	CONTRACT
	8507090205	50-528	P	Ashtabula County, OH	8507220561*	50-440 F
	8507090205	50-528	P	Associated Universities, Inc.	8507130012*	FOIA
	8507090205	50-528	P	Atlas Minerals, Inc.	8507130040*	FOIA
	8507090233	50-528	P		8507240052	40-3453
	8507090238	50-528	S		8507300167	40-3453
	8507090404	50-529	A	Atomic Energy of Canada, Ltd.	8507130009*	FOIA
	8507150220	50-528	S		8507130081*	FOIA
	8507150613	50-528	P		8507170091*	FOIA
	8507150622	50-528	Q		8507200196*	FOIA
	8507150622	50-528	Q	Atomic Industrial Forum	8507120208	PR
	8507160124	50-529	A		8507290220	PR
	8507160221	50-528	S	BPB Instruments, Inc.	8507050342	PR
	8507160331	50-528	S	Babcock & Wilcox Co.	8507010129	TOPREP
	8507160366	50-528	S		8507030014	70-27
	8507160366	50-528	S		8507030326*	TOPREP
	8507160446	50-528	FF		8507050302	TOPREP
	8507160446	50-528	FF		8507050438	70-1201
	8507160446	50-528	FF		8507080014	71-6294
	8507160474	50-528	P		8507080415	70-824
	8507160474	50-528	P		8507080418*	70-824
	8507170230	50-528	P		8507120644	70-135
	8507170236*	50-528	P		8507170351	70-27
	8507170283	50-528	P		8507230119	70-27
	8507170288*	50-528	P		8507230380	PR
	8507170676	50-528	R		8507260631	TOPREP
	8507190253	50-528	V		8507300280	50-346 P
	8507190255	50-529	Q	Babcock & Wilcox Operating Plants Owners Group	8507010231	TOPREP
	8507220095	50-529	A		8507030319	TOPREP
	8507220095	50-529	A		8507150051	TOPREP
	8507220101	50-528	P		8507230331	NUREG
	8507220101	50-528	P		8507160297	50-498 G
	8507220101	50-528	P	Baker & Botts	8507010097	50-318 S
	8507230044	50-528	F	Baltimore Gas & Electric Co.	8507030347	50-317 F
	8507230044	50-528	F		8507090333	50-317 P
	8507230044	50-528	F		8507120033	50-317 P
	8507230051*	50-528	F		8507120033	50-317 P
	8507230051*	50-528	F		8507120037*	50-317 P
	8507230051*	50-528	F		8507120037*	50-317 P
	8507230165	50-528	P		8507150444	50-317 F
	8507230165	50-528	P		8507160231	50-317 P
	8507230165	50-528	P		8507160231	50-317 P
	8507230496	50-528	S		8507170274	50-317 K
	8507260098	50-528	S		8507180175	50-318 P
	8507260268	50-528	S		8507230035	50-317 F
	8507260289	50-528	SS		8507230035	50-317 F
	8507260374	50-528	SS		8507230454	50-317 P
	8507260374	50-528	SS		8507230454	50-317 P
	8507260374	50-528	SS		8507240186	50-317 R
	8507260507	50-528	S		8507240186	50-317 R
	8507260635	50-528	SS		8507240301	50-317 S
	8507290075	50-528	SS		8507260236	50-317 F
	8507290075	50-528	SS		8507260236	50-317 F
	8507290075	50-528	SS		8507260290	50-317 S
	8507300294	50-528	F		8507290315	PRM
	8507300294	50-528	F		8507290357	PR
	8507300357*	50-530	Q		8507310090	50-317 P
	8507300357*	50-530	Q		8507310398	50-317 R
	8507300513*	CONTRACT	Q		8507310398	50-317 R
Arizona, Univ. of, Tucson, AZ				Battelle-Institute, e.V.	8507110635*	CONTRACT
Arkansas Power & Light Co.	8507010302*	50-313	Q	Battelle Human Affairs Research Centers	8507050435	NUREG
	8507020533	50-313	Q		8507080183	NUREG
	8507080037	50-313	F		8507130055*	FOIA
	8507080054	50-313	X	Battelle Memorial Institute, Columbus Laboratories		
	8507080068	50-313	F		8507130057*	FOIA
	8507080385	50-313	F		8507130166*	FOIA
	8507120363	50-313	J		8507130254*	50-277 P
	8507150610	50-313	S		8507150553	71-5957
	8507160133	50-313	P			

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Battelle Memorial Institute, Pacific Northwest Laboratories	8507150562	71-5957		8507190071*	FOIA
	8507170410*	50-348		8507190073*	FOIA
	8507190417*	WASTE MGT		8507190077*	FOIA
	8507270017*	FOIA		8507190092*	FOIA
	8506170246	50-206		8507190102*	FOIA
	8507030684	NUREG		8507190113*	FOIA
	8507030712	NUREG		8507190119*	FOIA
	8507030713	NUREG		8507190125*	FOIA
	8507030714	NUREG		8507190129*	FOIA
				8507190142*	FOIA
	8507050435	NUREG		8507190157*	FOIA
	8507080183	NUREG		8507190163*	FOIA
	8507080192	NUREG		8507190204*	FOIA
	8507100187	50-206		8507190211*	FOIA
	8507100223*	50-206		8507190230*	FOIA
	8507110521*	WASTE MGT		8507190237*	FOIA
	8507190227*	WASTE RES		8507190241*	FOIA
	8507200123*	FOIA		8507190247*	FOIA
	8507200135*	FOIA		8507190254*	FOIA
	8507200150*	FOIA		8507190262*	FOIA
	8507200165*	FOIA		8507190265*	FOIA
	8507200188*	FOIA		8507190299*	FOIA
	8507230193	NUREG		8507190312*	FOIA
	8507230216	NUREG		8507190515*	FOIA
	8507250138	NUREG		8507190567*	FOIA
Battelle New England Marine Research Laboratory	8507080135*	50-219	R	8507190568*	FOIA
Bear Creek Uranium Co. Bechtel Civil & Minerals, Inc. (subs. of Bechtel Group, Inc.) Bechtel Corp.	8507120621*	50-219	R	8507190578*	FOIA
	8507250326	40-8452		8507200011*	FOIA
	8507190398*	50-424	G	8507200034*	FOIA
	8507010157*	50-424	G	8507200125*	FOIA
	8507050364*	50-424	G	8507200169*	FOIA
	8507160406*	50-424	G	8507200223*	FOIA
	8507180272*	ORG		8507200254*	FOIA
				8507200388*	FOIA
	8507190404*	50-424	G	8507200395*	FOIA
	8507220039*	50-482	P	8507020669	50-445
	8507230542*	50-424	G		
	8507300432*	50-277	P	8507020669	50-445
	8507300436*	50-277	P	8507020708	50-445
Becton, Dickinson & Co. Bendix Corp. Bendix Field Engineering Corp.	8507130269*	FOIA	Bishop, Liberman, Cook, Purcell & Reynolds	8507020708	50-445
	8507090143*	WASTE MGT		8507030636	50-445
	8507080102*	WASTE MGT		8507030636	50-445
	8507080103*	WASTE MGT		8507030644	50-445
	8507080106*	WASTE MGT		8507030644	50-445
	8507080108*	WASTE MGT		8507080371	50-445
	8507080110*	WASTE MGT		8507080373	50-445
	8507080117*	WASTE MGT		8507160456	PR
	8507080118*	WASTE MGT		8507170143	FOIA
	8507080121*	WASTE MGT		8507170440	50-445
	8507080124*	WASTE MGT		8507170455	50-445
	8507080125*	WASTE MGT		8507180444	50-445
	8507080331*	WASTE MGT		8507250068	PRM
	8507080334*	WASTE MGT		8507250150	PR
	8507080338*	WASTE MGT		8507260682	50-445
	8507080342*	WASTE MGT	Bock, C.A.	8507050347*	50-456
	8507080345*	WASTE MGT		8507170461	50-456
	8507080356*	WASTE MGT		8507170488*	50-456
	8507080357*	WASTE MGT		8507150205*	CONTRACT
	8507080361*	WASTE MGT		8507020285	50-293
	8507080379*	WASTE MGT		8507020383	50-293
	8507080382*	WASTE MGT		8507020456	50-293
	8507080386*	WASTE MGT		8507050324	50-293
	8507080403*	WASTE MGT		8507090055	50-293
	8507080408*	WASTE MGT		8507110186	50-293
	8507080412*	WASTE MGT		8507120059	REGGD
	8507110560*	WASTE MGT		8507120619	50-293
	8507110561*	WASTE MGT		8507130073*	FOIA
	8507120188*	WASTE MGT		8507150035	PR
	8507120194*	WASTE MGT		8507160487	50-293
	8507150425*	WASTE MGT		8507160492*	50-293
	8507150427*	WASTE MGT		8507160501*	50-293
	8507150429*	WASTE MGT		8507160505*	50-293
	8507150431*	WASTE MGT		8507160628	50-293
	8507150434*	WASTE MGT		8507170653	50-293
	8507150437*	WASTE MGT		8507180298	50-293
	8507150439*	WASTE MGT		8507220215	50-293
	8507150441*	WASTE MGT		8507240175	50-293
	8507180247*	WASTE MGT		8507250188	50-293
	8507180622*	WASTE MGT		8507290363	50-293
	8507190038*	WASTE MGT	Branch Radiographic Laboratories, Inc.	8507290368*	50-293
	8507190407*	WASTE MGT		8507030028	*71-368
	8507220032*	WASTE MGT		8507030030*	*71-368
	8507220096*	WASTE MGT		8507090390*	50-445
	8507180497*	50-400	G	8310210017*	FOIA
Bensinger, DuPont & Associates, Inc.			Brazos Electric Power Cooperative, Inc. Brookhaven National Laboratory		
Berwind Land Co. (subs. of Berwind Corp. Binder, Elster, Mendelson & Wheeler, Inc. (formerly Binder/Elster Associates)	8507300420	PR		8405210470*	50-322
	8507190052*	FOIA		8406080156*	FOIA
	8507190055*	FOIA		8507020094	NUREG
				8507020380	NUREG

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	8507050378	NUREG		8507150366*	FOIA
	8507050398	NUREG		8507050227	PR
	8507050402	NUREG	California, Univ. of, Santa Barbara, CA	8507160621	50-424
	8507080344	WASTE RES	Campaign for Prosperous Georgia	8507010194	50-261
	8507110614*	ACRS	Carolina Power & Light Co.	8507010329	50-261
	8507130012*	FOIA		8507010395	50-324
	8507130016*	FOIA		8507010395	50-324
	8507130019*	FOIA		8507010404	50-261
	8507130040*	FOIA		8507010436	50-324
	8507130115*	50-280		8507010620	50-325
	8507130119*	FOIA		8507020524	50-324
	8507130299*	50-322		8507020524	50-324
	8507130321*	50-322		8507020721	50-400
	8507130324*	50-322		8507030317	50-324
	8507130330*	50-322		8507030317	50-324
	8507130333*	50-322		8507050156	50-400
	8507130339*	50-322		8507050298	50-324
	8507130342*	50-322		8507080009	50-261
	8507130345*	50-322		8507080244	50-261
	8507130348*	50-322		8507080272	50-261
	8507130349*	50-322		8507080272	50-261
	8507130350*	50-322		8507080272	50-261
	8507130353*	50-322		8507080298	50-261
	8507130356*	50-322		8507090145	50-324
	8507130360*	50-322		8507090145	50-324
	8507130363*	50-322		8507090257	50-324
	8507130370*	50-322		8507090257	50-324
	8507130372*	50-322		8507090263*	50-324
	8507130419*	50-322		8507090263*	50-324
	8507130427*	50-322		8507090283	50-324
	8507130439*	50-322		8507090318	50-400
	8507130441*	FOIA		8507090321*	50-400
	8507150097*	50-322		8507090327	50-324
	8507190242	WASTE RES		8507090327	50-324
	8507190263*	WASTE RES		8507100536	50-324
	8507190277*	WASTE RES		8507110155	50-325
	8507190411	WASTE RES		8507110230	50-400
	8507190413*	WASTE RES		8507110532	50-400
	8507250157	NUREG		8507110535*	50-400
	8507270151*	FOIA		8507110539*	50-400
	8507270155*	FOIA		8507110597	50-324
	8507270158*	FOIA		8507110597	50-324
	8507270161*	FOIA		8507110654	50-324
	8507270166*	FOIA		8507110654	50-324
	8507270171*	FOIA		8507110662*	50-324
	8507270173*	FOIA		8507110662*	50-324
	8507270176*	FOIA		8507110666*	50-324
	8507270181*	FOIA		8507110782	50-325
	8507270184*	FOIA		8507120213	50-400
	8507270193*	FOIA		8507120260	50-400
	8507270196*	FOIA		8507120269	50-324
	8507270202*	FOIA		8507120269	50-324
Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.)	8507150481	50-327		8507120283*	50-324
	8507180163	FOIA		8507120283*	50-324
				8507120357	50-261
Burns & Roe Co.	8507180206*	50-219		8507120360	50-400
Burr, L.W.	8507290306	40-1366		8507120367	50-400
Business & Professional People for the Public Interest	8507080262*	50-456		8507120383	50-400
	8507170125	50-454		8507120403	50-400
	8507170125	50-454		8507120443	50-324
	8507270073	50-454		8507120443	50-324
	8507270073	50-454		8507120444*	50-324
	8507300534	50-456		8507120444*	50-324
C-E Operating Plants Owners Group	8507230336*	50-470		8507120513	50-400
				8507120592	50-325
CONOCO, Inc. (Continental Oil Co.)	8507120431	PR		8507150136	50-400
CPS Associates	8507270162	FOIA		8507150210	50-400
CRC Wireline, Inc.	8507230415	PR		8507150270	50-324
CYGNA Energy Services	8507100473	50-445		8507150270	50-324
	8507100474	50-445		8507150284	50-324
	8507100479*	50-445		8507150284	50-324
	8507100482	50-445		8507150295*	50-324
	8507100484	50-445		8507150295*	50-324
	8507100489	50-445		8507150602	50-324
	8507100505	50-445		8507150602	50-324
	8507100526	50-445		8507150616	50-261
California, State of	8507100549	50-445		8507150625*	50-261
	8504040472	50-275		8507160396	PR
	8507160312	50-362		8507160410	50-400
	8507160481	50-206		8507160608	50-324
	8507160481	50-206		8507160608	50-324
	8507250008	50-275		8507160608	50-324
California, Univ. of, Davis, CA	8005190450*	50-320		8507160612*	50-324
California, Univ. of, Irvine, CA	8507120242	50-326		8507160612*	50-324
California, Univ. of, Los Angeles, CA	8507130036*	FOIA		8507160654	50-400
				8507160693	50-400
	8507130100*	FOIA		8507160800	50-261
	8507130120*	FOIA		8507170114	50-400
	8507130127*	FOIA		8507170321	50-400
	8507130150*	FOIA		8507170331	QA999

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	8507170570	50-400		8507300544	50-498
	8507170600	50-261		8507270198*	FOIA
	8507170607	50-400	City of Faith Medical & Research Center,		
	8507170733	50-400	Oral Roberts Univ., Tulsa, OK		
	8507180178	50-324	Clausen, Hirsh, Miller & Gorman,	8507300507*	40-6659
			Cleveland Electric Illuminating Co.	8506120292	50-440
	8507180184*	50-324			
	8507180283	50-324		8507010383	50-440
	8507180306	50-325		8507020282	50-440
	8507180425	50-261		8507020282	50-440
	8507180492	50-400		8507020542	50-440
				8507020542	50-440
	8507180495*	50-400		8507020556	50-440
	8507180497*	50-400		8507020556	50-440
	8507180498*	50-400		8507020561*	50-440
	8507180501*	50-400		8507020703	50-440
	8507180503*	50-400		8507020703	50-440
	8507180506*	50-400		8507030301	50-400
	8507180509*	50-400		8507030301	50-400
	8507180618	50-261		8507050001	71-541
	8507180638	50-261		8507050003*	71-541
	8507190084	50-261		8507090065	50-440
	8507190556	50-400		8507090065	50-440
	8507220231	50-324		8507090315	50-440
	8507220510	50-324		8507090315	50-440
	8507230048	50-261		8507090336	50-440
	8507230209	50-324		8507090505	50-440
	8507230213	50-400		8507090505	50-440
	8507230215	NUREG		8507110315	50-440
	8507230295	50-400		8507110321*	50-440
	8507230364	50-324		8507110321*	50-440
	8507240277	50-400		8507120195	50-440
	8507250169	50-324		8507120195	50-440
	8507250198	50-261		8507120305	REGGO
	8507250230	50-400		8507120317	50-440
	8507250239*	50-400		8507120317	50-440
	8507260041	50-400		8507150167	50-440
	8507260067	50-261		8507150300	50-440
	8507260073	50-325		8507150300	50-440
	8507300446	50-261		8507150491	50-440
	8507310361	50-325		8507150491	50-440
Cassel, D.W.	8507190565	50-456		8507150492	50-440
Center for Law in the Public Interest	8507050332	PR		8507160193	50-440
	8507050336*	PR		8507160616	50-440
	8507180678	50-275		8507170671	50-440
	8507260664	50-275		8507180446	70-2968
	8507260664	50-275		8507190380	50-440
	8507260673*	50-275		8507190380	50-440
	8507260673*	50-275		8507220183	50-440
	8507260675*	50-275		8507230250	50-440
	8507260675*	50-275		8507230250	50-440
	8507260678*	50-275		8507230386	50-440
	8507260678*	50-275		8507230428*	50-440
	8507060258	PR		8507230428*	50-440
Center for Nuclear Responsibility	8507180314*	FOIA		8507230430*	50-440
Central Electricity Generating Board,				8507230430*	50-440
Berkeley Nuclear Labs	8507180320*	FOIA		8507250271	50-440
	8507180328*	FOIA		8507260458	50-440
	8507180336*	FOIA		8507260458	50-440
	8507180415*	FOIA		8507310271	50-440
Century Geophysical Corp.	8507120431	PR		8507310271	50-440
Chem-Nuclear Systems, Inc.	8003110195*	FOIA		8507310281	50-440
	8507020722*	FOIA		8507310281	50-440
	8507020726*	FOIA		3507240041	40-8714
	8507020739*	FOIA	Cleveland-Cliffs Iron Co.	8507120150	PR
	8507020743*	FOIA	Coastal States Energy Co.	8507050368	PR
	8507150536	71-510	Colorado Well Logging, Inc.	8507090482*	CONTRACT
			Columbia Univ., New York, NY		
	8507150540*	71-510		8507180037*	CONTRACT
	8507160816	FOIA		8507030597	70-36
Chevron USA, Inc.	8507180316	WASTE MGT	Combustion Engineering, Inc.	3507030731	70-1100
Chicago Bridge & Iron Co.	8507300454	PR		8507050412	71-9022
	8507180463	71-5800		8507050414*	71-9022
	8507270216	FOIA		8507050417	71-6078
Christic Institute	8507200449*	50-54		8507050418*	71-6078
Citicchem, Inc.,	8507030671	40-8027		8507090356	TOPREP
Citizens Action for Safe Environment	8507100472	50-445		8507090380	TOPREP
Citizens Association for Sound Energy	8507100472	50-445		8507090381*	TOPREP
	8507100490	50-445		8507090383*	TOPREP
	8507100490	50-445		8507170492*	50-368
	8507100492	50-445		8507180272*	ORG
	8507100492	50-445		8507230328	50-470
	8507150027	40-8027		8507260576*	50-498
	8507190396	50-445		8507260582*	50-498
	8507250312	50-445		8507220038	WASTE RES
	8507290437	50-445	Commerce, Dept. of, National Bureau of		
	8507300539	50-445	Standards		
Citizens Concerned About Nuclear Power,	8507020603	50-498		8507220042	WASTE RES
Inc.			Commerce, Dept. of, Natl. Oceanographic	8507250201	NUREG
	8507090409	50-498	Atmospheric Administration		
	8507090416	50-498	Common Cause	8507050369	PR
	8507300531	50-498	Commonwealth Edison Co.	8506050380	50-454
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	8506050394*	50-454		8507110510	50-254
	8507010088	50-374		8507110604	50-237
	8507010166	50-295		8507120058	71-5939
	8507010215	50-454		8507120119	71-9015
	8507010413	50-454		8507120122*	50-295
	8507020416	50-374		8507120137*	50-295
	8507020444	50-373		8507120288*	50-295
	8507020444	50-373		8507120339	50-373
	8507020493	50-254		8507120350	50-254
	8507020503	50-454		8507120350	50-254
	8507020503	50-454		8507120405	50-455
	8507020509	50-456		8507120405	50-455
	8507020511	50-295		8507150243	50-373
	8507020511	50-295		8507150389	50-454
	8507020513*	50-295		8507150395*	50-454
	8507020513*	50-295		8507150534	50-10
	8507020516	50-454		8507150534	50-10
	8507020516	50-454		8507150534	50-10
	8507020521	50-295		8507150534	50-10
	8507020521	50-295		8507150534	50-10
	8507020536	50-454		8507150534	50-10
	8507020543	50-254		8507150534	50-10
	8507020543	50-254		8507150534	50-10
	8507020655	50-454		8507150534	50-10
	8507030320	50-456		8507150534	50-10
	8507030320	50-456		8507150534	50-10
	8507030366*	50-454		8507150534	50-10
	8507030392	50-373		8507150534	50-10
	8507030533	70-3000		8507150557	71-9010
	8507030668	50-454		8507150578	50-373
	8507050013	50-374		8507150578	50-373
	8507050085	50-254		8507150620	50-295
	8507050085	50-254		8507150629	50-295
	8507050091*	50-254		8507160154	50-456
	8507050091*	50-254		8507160264	50-373
	8507050103	50-254		8507160264	50-373
	8507050103	50-254		8507160266*	50-456
	8507050161	50-237		8507160286	50-237
	8507050161	50-237		8507160504	50-10
	8507050161	50-237		8507160504	50-10
	8507050161	50-237		8507160504	50-10
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	8507050163*	50-237		8507160504	50-10
	8507050166*	50-237		8507160504	50-10
	8507050166*	50-237		8507160607	50-454
	8507050166*	50-237		8507160688	50-454
	8507050216	50-295		8507170040	50-254
	8507050216	50-295		8507170371	50-254
	8507050221*	50-295		8507170412	50-456
	8507050221*	50-295		8507180156	50-295
	8507050234	50-454		8507180156	50-295
	8507050240*	50-454		8507180294	50-237
	8507050263	50-295		8507180294	50-237
	8507050263	50-295		8507190085	50-295
	8507050268*	50-295		8507190101	50-295
	8507050268*	50-295		8507190101	50-295
	8507050275	50-454		8507190146	50-373
	8507050339	50-237		8507190146	50-373
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	8507090048	50-254		8507190194	50-10
	8507090083	50-254		8507190194	50-10
	8507090117	50-373		8507190194	50-10
	8507090173	50-374		8507190194	50-10
	8507090195	TOPREP		8507190226	50-454
	8507090197	50-373		8507190226	50-454
	8507090365	50-455		8507190233*	50-454
	8507090367	50-456		8507190233*	50-454
	8507090369	50-254		8507190233*	50-454
	8507090369	50-254		8507190233*	50-454
	8507090369	50-254		8507190235	50-254
	8507090369	50-254		8507190235	50-254
	8507090372	50-295		8507190244	50-254
	8507090394*	50-10		8507190244	50-254
	8507090528	50-374		8507190250	50-295
	8507100112	50-374		8507190256	50-237
	8507100134	50-265		8507190272*	50-454
	8507100328	50-454		8507190284	50-295
	8507100464*	50-373		8507190284	50-295
	8507110141	50-373		8507190289*	50-295
	8507110141	50-373		8507190289*	50-295
	8507110154	50-10		8507190298	50-304
	8507110159	50-456		8507190371	50-254
	8507110293	50-456		8507190371	50-254
	8507110293	50-456		8507220017	50-254
	8507110474	50-456		8507220017	50-254

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	8507220259	50-456		8507120373	50-213
	8507220291	50-295		8507120376*	50-213
	8507220291	50-295		8507150383	50-213
	8507220316	50-456		8507160086	50-213
	8507220316	50-456		8507160341	50-213
	8507220319	50-295		8507160651	50-213
	8507220319	50-295		8507160703	50-213
	8507220327	50-295		8507160703	50-213
	8507220327	50-295		8507170643	50-213
	8507220392	50-440		8507180352	50-213
	8507230310	50-373		8507180358*	50-213
	8507230322	50-249		8507180516	50-213
	8507230437	50-374		8507180518	50-213
	8507230477	50-456		8507180518	50-213
	8507230477	50-456		8507180516	50-213
	8507230479*	50-456		8507180521*	50-213
	8507230479*	50-456		8507180521*	50-213
	8507230553*	50-456		8507180521*	50-213
	8507240039	50-373		8507180521*	50-213
	8507240039	50-373		8507240042	50-213
	8507240053*	50-373		8507240180	50-213
	8507240053*	50-373		8507240180	50-213
	8507240074	50-249		8507240180	50-213
	8507240146	50-254		8507240180	50-213
	8507240147*	50-254		8507240188*	50-213
	8507240154	50-295		8507240291	50-213
	8507240154	50-295	Conner & Wetterhahn	8507020617	50-352
	8507240158*	50-295		8507020817	50-352
	8507240196*	50-295		8507020718	50-352
	8507240165	50-373		8507020718	50-352
	8507240169*	50-373		8507050223	70-2948
	8507240172	50-456		8507080230	50-352
	8507240172	50-456		8507190542	50-352
	8507240179	50-373		8507190542	50-352
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	8507240191	50-254		8507190545	50-352
	8507240191	50-254		8507200517*	50-352
	8507240234	50-456		8507250302	50-352
	8507240236*	50-456		8507260612	50-410
	8507240311	50-456		8507290026	50-352
	8507240312*	50-456		8507290404	50-352
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	8507250296	50-456	Consolidated Edison Co. of New York, Inc	8507020584	50-3
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	8507260149	50-237		8507050400	71-9176
	8507260155*	50-237		8507090036	50-247
	8507260275	50-454		8507150333	50-3
	8507260355	50-295		8507160094	50-247
	8507260355	50-295		8507160139	50-247
	8507260382	50-374		8507160299	50-247
	8507260479	50-237		8507170068	50-3
	8507260479	50-237		8507170068	50-3
	8507260498	50-295		8507170077*	50-3
	8507260509	50-373		8507170077*	50-3
	8507260609	50-373		8507230308	50-247
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	8507260623	50-304		8507260080	50-247
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	8507290367	50-440	Consumers Power Co.	8507020335	50-329
	8507290441	50-237		8507020335	50-329
	8507300450	50-456		8507020386	50-255
	8507300535*	50-456		8507030356	50-329
	8507310006	50-456		8507030381	50-155
	8507310009	50-373		8507030389*	50-155
	8507310020	50-454		8507080169	50-155
	8507310052	50-295		8507080175	50-255
	8507310084	50-265		8507080181	50-155
	8507310269	50-237		8507090027	50-255
	8507310354	50-374		8507090152	50-255
	8507310373	50-295		8507090164	50-255
	8507310374	50-454		8507100008	50-255
Computerized interference Elimination, Inc.	8105080359*	FOIA		8507100011*	50-255
				8507120633	50-329
Conax Corp.	8507220082*	FOIA		8507120633	50-329
Concerned Citizens Reactor Export Review Board	8507260628*	50-440	G	8507150031	50-255
Concerned Citizens of Louisa County	8507090366	50-338	G	8507160739	50-155
	8507120371	50-338	G	8507170279	50-155
				8507170315	50-255
	8507120371	50-338	G	8507200482*	50-255
	8507120412*	50-338	G	8507220187	50-255
	8507120412*	50-338	G	8507220482	50-329
Concerned Mothers & Women on TMI	8507160760	FOIA		8507230482	50-329
Connecticut Yankee Atomic Power Co.	8507020451	50-213	P	8507250104	50-155
	8507030601	71-207		8507250107*	50-155
	8507100465	50-213	P	8507250108*	50-155
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	8507300331	50-255		8507290104*	FOIA
	8507300352	50-255		8507290105*	FOIA
	8507300360	50-255		8507290114*	FOIA
	8507300422	50-255		8507290117*	FOIA
	8507300449	50-255		8507290123*	FOIA
	8507310021	50-255		8507290131*	FOIA
	8507310094	50-255		8507290139*	FOIA
	8507310288	50-329		8507290146*	FOIA
Cooper Tire & Rubber Co.	8507120177	REGGD		8507290154*	FOIA
Cooper, D.	8507130092*	FOIA		8507290155*	FOIA
	8507130101*	FOIA		8507290156*	FOIA
	8507130122*	FOIA		8507290162*	FOIA
CorSTAR Research, Inc.	8507120139	WASTE RES		8507290174*	FOIA
	8507120144*	WASTE RES		8507290188*	FOIA
	8507120148	WASTE RES		8507290194*	FOIA
	8507120152*	WASTE RES		8507290218*	FOIA
Cordero Mining Co.	8507120431	PR		8507290219*	FOIA
Courtesy Leasing	8507260306*	CONTRACT		8507290221*	FOIA
Covington & Burling	8507080288	40-2061		8507290250*	FOIA
	8507090397	40-2061		8507290266*	FOIA
	8507090408	40-2061		8507290284*	FOIA
	8507310024	40-2061		8507290300*	FOIA
Creative Services, Inc.	8507230311	PR		8507290301*	FOIA
Crosby Valve & Gage Co.	8507260282*	50-346	P	8507290312*	FOIA
Cyprus Coal Co. (subs. of Cyprus Mineral Co.)	8507300420	PR		8507290344*	FOIA
Dairyland Power Cooperative	8507030322	50-409	P	8507290349*	FOIA
	8507100484	50-409	J	8507290369*	FOIA
	8507150402	50-409	P	8507290385*	FOIA
	8507150406*	50-409	P	8507290415*	FOIA
	8507160404	PR		8507290436*	FOIA
	8507160411	50-409	F	8507290445*	FOIA
	8507160427	50-409	F	8507290459*	FOIA
	8507170838	50-409	R	8507290464*	FOIA
	8507190266	50-409	J	8507290468*	FOIA
	8507230001	50-409	P	8507290471*	FOIA
	8507260296	50-409	S	8507290473*	FOIA
	8507260467	50-409	F	8507290479*	FOIA
	8507310031	50-409	P	8507290486*	FOIA
	8507310031	50-409	P	8507290490*	FOIA
Damon & Morey	8507080239	QA999		8507290499*	FOIA
	8507080241*	QA999		8507290515*	FOIA
Daniel Construction Co.	8507180506*	50-400	G	8507290516*	FOIA
Data Consultants, Inc.	8507250232*	CONTRACT		8507290528*	FOIA
Data Systems Research, Inc.	8507030355*	FOIA		8507290537*	FOIA
Delian Corp.	8507130423*	50-322	P	8507290556*	FOIA
Deitech, Inc.	8507150601	71-6717		8507290569*	FOIA
Detroit Edison Co.	8507010137	50-341	S	8507290581*	FOIA
	8507010281	50-341	P	8507290583*	FOIA
	8507010288*	50-341	P	8507290586*	FOIA
	8507010396	50-341	F	8507290591*	FOIA
	8507020395	50-341	S	8507290598*	FOIA
	8507020563	50-341	P	8507290603*	FOIA
	8507020570	50-341	P	8507290615*	FOIA
	8507030327	50-341	E	8507290618*	FOIA
	8507080159	50-341	S	8507290629*	FOIA
	8507080208	50-341	J	8507290632*	FOIA
	8507090123	50-341	S	8507290634*	FOIA
	8507090299	50-341	P	8507290654*	FOIA
	8507090310	50-341	P	8507290657*	FOIA
	8507090360	50-341	F	8507290664*	FOIA
	8507110450	50-341	Q	8507290666*	FOIA
	8507150002	50-341	P	8507290678*	FOIA
	8507150029	50-341	F	8507290681*	FOIA
	8507150634	50-341	S	8507290691*	FOIA
	8507160314	50-341	P	8507290700*	FOIA
	8507160720	50-341	F	8507290718*	FOIA
	8507170507	50-341	R	8507290726*	FOIA
	8507180368	50-341	F	8507300012*	FOIA
	8507190207	50-341	Q	8507300049*	FOIA
	8507190215	50-341	Q	8507300062*	FOIA
	8507230296	50-341	S	8507300074*	FOIA
	8507230355	50-341	Q	8507300079*	FOIA
	8507230418	50-341	S	8507300081*	FOIA
	8507240086	50-341	Q	8507300084*	FOIA
	8507260019	50-341	S	8507300087*	FOIA
	8507260055	50-341	S	8507300097*	FOIA
	8507290046	50-341	S	8507300103*	FOIA
Doc-Search Associates	8507160741	FOIA		8507300110*	FOIA
Doherty, J.F.	8507110330	50-293	P	8507300138*	FOIA
	8507170489	50-223	G	8507300150*	FOIA
	8507260248	50-602	H	8507300151*	FOIA
Doub & Muntzing	8507200457*	50-54	P	8507300161*	FOIA
	8507200463*	50-54	P	8507300164*	FOIA
	8507200472*	50-54	P	8507300165*	FOIA
Dougherty, J.B.	8507090366	50-338	G	8507300169*	FOIA
Dow Chemical Co.	7907120492*	FOIA		8507300170*	FOIA
	8001250312*	FOIA		8507300172*	FOIA
	8003670070*	FOIA		8507300173*	FOIA

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	8507300175*	FOIA		8507120509	50-414 S
	8507300182*	FOIA		8507150077	70-3002
	8507300187*	FOIA		8507150081	50-269 F
	8507300189*	FOIA		8507150228	50-413 S
	8507300208*	FOIA		8507150631	50-269 P
	8507300209*	FOIA		8507150631	50-269 P
	8507300228*	FOIA		8507150632*	50-269 P
	8507300244*	FOIA		8507150632*	50-269 P
	8507300265*	FOIA		8507150632*	50-269 P
	8507300281*	FOIA		8507150632*	50-269 P
	8507300320*	FOIA		8507150637	50-269 P
	8507300323*	FOIA		8507150637	50-269 P
	8507300340*	FOIA		8507150637	50-269 P
	8507300344*	FOIA		8507160249	50-269 F
	8507300370*	FOIA		8507160249	50-269 F
	8507300381*	FOIA		8507160249	50-269 F
	8507300404*	FOIA		8507160317	50-413 S
	8507300437*	FOIA		8507160362	50-413 S
	8507300456*	FOIA		8507160421	50-413 P
	8507300459*	FOIA		8507160450	50-269 P
Dow Corning Corp.	8507290205*	FOIA		8507160683	50-369 P
Dresser Atlas Export Sales	8507120500	PR		8507160683	50-369 P
Drey, K.	8507100517	50-483 G		8507160685*	50-369 P
Duke Power Co.	8507010091	50-413 S		8507160685*	50-369 P
	8507010126	50-413 P		8507160811	50-413 F
	8507010126	50-413 P		8507160811*	50-413 F
	8507010234	50-369 P		8507160811*	50-413 F
	8507010234	50-369 P		8507170255	50-369 P
	8507010234	50-369 P		8507170255	50-369 P
	8507010234	50-369 P		8507170267*	50-369 P
	8507010234	50-369 P		8507170267*	50-369 P
	8507010247*	50-369 P		8507170297	50-369 Q
	8507010247*	50-369 P		8507170310*	50-265 Q
	8507010255*	50-369 P		8507170406	50-269 Q
	8507010261*	50-369 P		8507170480	50-370 S
	8507010352	50-413 S		8507170567	50-413 P
	8507010358	50-413 F		8507170649	50-370 S
	8507010358	50-413 F		8507170727*	50-269 Q
	8507020118	50-269 P		8507170727*	50-269 Q
	8507020118	50-269 P		8507170735*	50-269 Q
	8507020118	50-269 P		8507170735*	50-269 Q
	8507020118	50-269 P		8507170735*	50-269 Q
	8507020118	50-269 P		8507170735*	50-269 Q
	8507020118	50-269 P		8507170742*	50-269 Q
	8507020129*	50-269 P		8507170742*	50-269 Q
	8507020129*	50-269 P		8507180011*	50-269 Q
	8507020129*	50-269 P		8507180327	50-369 K
	8507020129*	50-269 P		8507180587	50-269 Q
	8507020129*	50-269 P		8507180641	50-369 S
	8507020129*	50-269 P		8507190064	50-369 Q
	8507020129*	50-269 P		8507190088	50-269 Q
	8507020129*	50-269 P		8507190243	50-369 P
	8507020248	50-269 F		8507190243	50-369 P
	8507020672	50-369 S		8507190251*	50-369 P
	8507020734	50-369 S		8507190251*	50-369 P
	8507020734	50-369 S		8507190278	50-369 P
	8507030033	50-413 S		8507190278	50-369 P
	8507030192	70-3002		8507200493*	50-413 T
	8507030697	50-369 S		8507200493*	50-413 T
	8507050358	50-369 K		8507200493*	50-413 T
	8507050358	50-369 K		8507200494*	50-413 T
	8507080072	50-413 S		8507200494*	50-413 T
	8507080154	50-370 S		8507200494*	50-413 T
	8507080157	50-370 S		8507200497*	50-413 T
	8507080322	50-369 P		8507200497*	50-413 T
	8507080326*	50-369 P		8507200497*	50-413 T
	8507090270	50-370 S		8507200498*	50-413 T
	8507090493	50-269 Q		8507200498*	50-413 T
	8507100106	50-369 S		8507200498*	50-413 T
	8507100359	50-269 F		8507200498*	50-413 T
	8507100359	50-269 F		8507200499*	50-413 T
	8507100359	50-269 F		8507200499*	50-413 T
	8507100487	50-269 I		8507200500*	50-413 T
	8507100487	50-269 I		8507200500*	50-413 T
	8507100487	50-269 I		8507200500*	50-413 T
	8507100487	50-269 I		8507200501*	50-413 T
	8507110065	50-269 Q		8507200501*	50-413 T
	8507110307	50-369 Q		8507200503*	50-413 T
	8507110307	50-369 Q		8507200503*	50-413 T
	8507110309	50-269 Q		8507200503*	50-413 T
	8507120001	50-269 P		8507200504*	50-413 T
	8507120001	50-269 P		8507200504*	50-413 T
	8507120055	50-369 Q		8507200504*	50-413 T
	8507120129	70-3002		8507200504*	50-413 T
	8507120326	50-370 S		8507200506*	50-413 T
	8507120332	50-369 S		8507200506*	50-413 T

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	8507200507*	50-413		8507260006	50-413
	8507200507*	50-413		8507260008	50-269
	8507200507*	50-413		8507260011	50-369
	8507200509*	50-413		8507260023	50-413
	8507200509*	50-413		8507260035	50-413
	8507200509*	50-413		8507260379	50-269
	8507200510*	50-413		8507260379	50-269
	8507200511*	50-413		8507260379	50-269
	8507200511*	50-413		8507260411	50-369
	8507200511*	50-413		8507260411	50-369
	8507200512*	50-413		8507260411	50-369
	8507200512*	50-413		8507260411	50-369
	8507200512*	50-413		8507260418*	50-369
	8507200513*	50-413		8507260418*	50-369
	8507200515*	50-413		8507260418*	50-369
	8507200515*	50-413		8507260418*	50-369
	8507200515*	50-413		8507260418*	50-369
	8507200515*	50-413		8507260418*	50-369
	8507200516*	50-413		8507260418*	50-369
	8507200516*	50-413		8507260418*	50-369
	8507200516*	50-413		8507260418*	50-369
	8507200516*	50-413		8507260418*	50-369
	8507200518*	50-413		8507260418*	50-369
	8507200518*	50-413		8507260424*	50-269
	8507200518*	50-413		8507260603	50-414
	8507200520*	50-413		8507270237*	50-413
	8507200520*	50-413		8507290304	50-269
	8507200520*	50-413		8507290330	50-413
	8507200520*	50-413		8507300394	50-369
	8507200520*	50-413		8507310023	50-270
	8507200520*	50-413	Duncan, Allen & Mitchell Duquesne Light Co.	8507200477*	50-366
	8507200520*	50-413		8507200032	50-412
	8507200520*	50-413		85072020320	50-334
	8507200523*	50-413		8507030031	50-334
	8507200523*	50-413		8507030034	50-334
	8507200523*	50-413		8507080189	50-412
	8507200526*	50-413		8507080191	50-334
	8507200526*	50-413		8507080194*	50-334
	8507200526*	50-413		8507080195	50-412
	8507200527*	50-413		8507080198*	50-334
	8507200527*	50-413		8507090049	50-334
	8507200527*	50-413		8507120568	50-412
	8507200530*	50-413		8507150200	50-334
	8507200530*	50-413		8507160325	50-412
	8507200530*	50-413		8507150429	50-412
	8507200533*	50-413		8507160452	50-334
	8507200533*	50-413		8507160477	50-412
	8507200533*	50-413		8507170540	50-334
	8507200537*	50-413		8507220049	50-412
	8507200537*	50-413		8507220145	50-334
	8507200537*	50-413		8507220211	50-412
	8507200539*	50-413		8507240271	50-412
	8507200539*	50-413		8507260212	50-334
	8507200539*	50-413		8507260216*	50-334
	8507200541*	50-413		8507260220*	50-334
	8507200541*	50-413		8507260255	50-334
	8507200541*	50-413		8507260267*	50-334
	8507200542*	50-413		8507260283*	50-334
	8507200543*	50-413		8507260474	50-334
	8507200543*	50-413		8507260595	50-412
	8507200543*	50-413		8507300092	50-412
	8507200544*	50-413		8507300451	50-334
	8507200544*	50-413		8507300457*	50-334
	8507200544*	50-413		8507310053	50-334
	8507200545*	50-413		8507160713	FOIA
	8507200545*	50-413	Durkovich, S. E.I. du Pont de Nemours & Co., Inc. EA Engineering, Science & Technology, Inc.	8507200409	50-54
	8507200545*	50-413		8507100516*	50-289
	8507220151	50-269		8507300083	50-346
	8507220170	50-269		8412100509*	50-321
	8507220170	50-269		8507020109	NUREG
	8507220170	50-269		8507020396	50-324
	8507220172*	50-269		8507050376*	50-213
	8507220172*	50-269		8507120199	71-9200
	8507220203	50-414		8507130021*	FOIA
	8507220216	50-369		8507130026*	FOIA
	8507220218	50-414		8507130032*	FOIA
	8507220232	50-369		8507130056*	FOIA
	8507220246	50-369		8507130123*	FOIA
	8507220246	50-369		8507130125*	FOIA
	8507220246	50-369		8507130126*	FOIA
	8507220246	50-369		8507130133*	FOIA
	8507220273	50-369		8507130134*	FOIA
	8507220255	50-369		8507130384*	FOIA
	8507230258	50-269		8507130386*	FOIA
	8507230421	50-369		8507130387*	FOIA
	8507230427	50-413		8507130390*	FOIA
	8507230436	50-370		8507130393*	FOIA
	8507230466	50-269		8507130395*	FOIA
	8507230466	50-269		8507130398*	FOIA
	8507230466	50-269		8507130401*	FOIA
	8507230466	50-269		8507130410*	FOIA
	8507230466	50-269		8507130413*	FOIA
	8507230466	50-269		8507130416*	FOIA
	8507230472	50-369		8507250162	NUREG
	8507230472	50-369		8507300509*	50-458

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EG&G, Inc.	8502190245*	50-528	F		8507110760	WASTE MGT
	8502280529*	50-272	F		8507110768	WASTE MGT
	8504150261*	50-445	F		8507120131	WASTE MGT
	8507030016	71-96			8507120188*	WASTE MGT
	8507050424	NUREG			8507120194*	WASTE MGT
	8507090209*	50-269	F		8507130402*	FOIA
	8507130404*	FOIA			8507130403*	FOIA
	8507290038	XPORTLIC			8507150268	WASTE MGT
	8507310080*	50-267	P		8507150276*	WASTE MGT
	8507310164*	50-366	P		8507150421	WASTE MGT
Eastman Kodak Co.	8507050129	70-1703			8507150425*	WASTE MGT
	8507050134*	70-1703			8507150427*	WASTE MGT
	8507050178*	70-1703			8507150429*	WASTE MGT
Ebasco Services, Inc. (subs. of Enserch Corp.)	8507270122*	50-382	S		8507150431*	WASTE MGT
					8507150434*	WASTE MGT
Ecology/Alert	8507050337	PR			8507150437*	WASTE MGT
	8507080295	PR			8507150439*	WASTE MGT
	8507160574	PR			8507150441*	WASTE MGT
Eddleman, W. Edison Electric Institute	8507300500	50-400	G		8507150614	WASTE MGT
	8507050327	PRM			8507170501	71-6387
Edlow International Co.	8507120334	REGGD			8507180235	WASTE MGT
	8507240435	XPORTLIC			8507180247*	WASTE MGT
	8507260378	XPORTLIC			8507180260*	ORG
	8507260387	XPORTLIC			8507180269	WASTE MGT
	8507260660*	XPORTLIC			8507180272*	ORG
Electric Power Research Institute	8507130018*	FOIA			8507180297	WASTE MGT
	8507130062*	FOIA			8507180341	WASTE MGT
	8507130079*	FOIA			8507180346*	WASTE MGT
	8507130112*	FOIA			8507180455	71-5874
	8507130136*	50-280	P		8507180619	WASTE MGT
Employment Perspectives Energy, Dept. of	8507130143*	FOIA			8507180622*	WASTE MGT
	8507260271*	50-206	P		8507190015	WASTE MGT
	8507150618	FOIA			8507190036	WASTE MGT
	8507030041	71-9932			8507190038*	WASTE MGT
	8507030178	50-537	A		8507190095	WASTE MGT
	8507030430	PROJ			8507190324	WASTE MGT
	8507050042*	71-9200			8507190405	WASTE MGT
	8507080004*	WASTE MGT			8507190407*	WASTE MGT
	8507080011	50-424	F		8507190414	WASTE MGT
	8507080045	WASTE MGT			8507190415*	WASTE MGT
	8507080046	WASTE MGT			8507190416*	WASTE MGT
	8507080099	WASTE MGT			8507190418*	WASTE MGT
	8507080102*	WASTE MGT			8507190468	WASTE MGT
	8507080103*	WASTE MGT			8507190500	WASTE MGT
	8507080106*	WASTE MGT			8507190522	WASTE MGT
	8507080108*	WASTE MGT			8507190555	WASTE MGT
	8507080110*	WASTE MGT			8507190560*	WASTE MGT
	8507080115	WASTE MGT			8507190592	WASTE MGT
	8507080117*	WASTE MGT			8507220005*	WASTE MGT
	8507080118*	WASTE MGT			8507220016*	WASTE MGT
	8507080121*	WASTE MGT			8507220031	WASTE MGT
	8507080124*	WASTE MGT			8507220032*	WASTE MGT
	8507080125*	WASTE MGT			8507220096*	WASTE MGT
	8507080141	WASTE MGT			8507220174	WASTE MGT
	8507080311	WASTE MGT			8507220176	WASTE RES
	8507080316	WASTE MGT			8507220533*	FOIA
	8507080318	WASTE MGT			8507230276*	WASTE MGT
	8507080327	WASTE MGT			8507240121	WASTE MGT
	8507080331*	WASTE MGT			8507130154*	FOIA
	8507080334*	WASTE MGT			8507310146*	50-289 P
	8507080338*	WASTE MGT		Energy, Inc.	8507200059*	FOIA
	8507080342*	WASTE MGT			8507090024	WASTE RES
	8507080345*	WASTE MGT			8507110564	WASTE RES
	8507080352	WASTE MGT			8507150258	WASTE RES
	8507080356*	WASTE MGT			8507240114	WASTE RES
	8507080357*	WASTE MGT		Environmental Policy Institute	8507120308	FOIA
	8507080361*	WASTE MGT			8507200555	FOIA
	8507080365	WASTE MGT			8507220432	FOIA
	8507080375	WASTE MGT			8507160822*	FOIA
	8507080393	WASTE MGT			8507160825*	FOIA
	8507080396	WASTE MGT		Environmental Protection Agency	8507230338	50-410 D
	8507080403*	WASTE MGT			8507270097*	50-537 A
	8507080408*	WASTE MGT			8507310270*	40-8027
	8507080412*	WASTE MGT			8507310087*	50-354 E
	8507080429	WASTE MGT			8002290468*	FOIA
	8507080436	WASTE MGT		Essex Corp. Ethicon, Inc.	8507130310*	FOIA
	8507080440	WASTE MGT			8507120431	PR
	8507090007	WASTE MGT			8507290458	40-8102
	8507090010	WASTE MGT			8507050112	71-9022
	8507090143*	WASTE MGT				
	8507110369	WASTE MGT		Exxon Corp.	8507050416	70-1257
	8507110378	WASTE MGT			8507190199	TOPREP
	8507110388	WASTE MGT			8507220275	TOPREP
	8507110394	WASTE MGT			8507220304	TOPREP
	8507110514	WASTE MGT			8507240270	TOPREP
	8507110555	WASTE MGT		Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)	8507200012	FOIA
	8507110560*	WASTE MGT			8507300237*	50-271 F
	8507110561*	WASTE MGT			8507010296*	FOIA
	8507110592	WASTE MGT			8507220090*	FOIA
	8507110595	WASTE MGT		FOI Services Factory Mutual Research Corp. Failure Analysis Associates Farwell & Hendrix, Inc.	8507200012	FOIA
	8507110596*	WASTE MGT			8507300237*	50-271 F
	8507110597*	WASTE MGT			8507010296*	FOIA
	8507110598	WASTE MGT			8507220090*	FOIA

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Fauske & Associates, Inc.	8507130064*	50-327 P		8507120386*	50-302 P
	8507130187*	FOIA		8507120423	50-302 S
Federal Emergency Management Agency	8506260614	COMMISSIO N		8507120499	50-302 P
	8507020480	50-285 F		8507150588	50-302 P
	8507090322	50-352 T		8507150590*	50-302 P
	8507100007	50-458 F		8507170277	50-302 Q
	8507100074	50-275 F		8507170282	50-302 S
	8507100463	50-373 F		8507170375	50-302 Q
	8507120417	50-352 T		8507170523	50-302 Q
	8507150113	50-416 F		8507180289	50-302 R
	8507150113	50-416 F		8507180549	50-302 Q
	8507150119*	50-416 F		8507220399	50-302 F
	8507150119*	50-416 F		8507230171	50-302 F
	8507150175	50-313 F		8507260258	50-302 V
	8507150175	50-313 F		8507260323	50-302 V
	8507150182*	50-313 F		8507260354	50-302 V
	8507150297	50-341 F		8507260569	50-302 V
	8507150334	50-341 F		8507290224	50-302 S
	8507190293	50-483 F		8507290241	50-302 S
	8507190327	50-483 F		8507290269	50-302 S
	8507310143	50-445 F		8507300364	50-302 F
	8507310145*	50-445 F		8507300409	50-302 Q
	8507310179	50-382 F		8507310346	50-302 F
Ferret Exploration Co., Inc., First Exploration Co.	8507300426	PR	Florida, Univ. of, Gainesville, FL	8507220359	50-83 S
	8507290432	PR	Franklin Institute/Franklin Research Center	8405240275*	50-346 P
Flora, J.W.	8507270214	FOIA			
Florida Power & Light Co.	8507020529	50-335 F		8507220077*	FOIA
	8507020686	50-335 S		8507050297	50-352 G
	8507030244	50-250 F	Friends of the Earth	8507090364	50-352 G
	8507090436	50-250 F		8507090402	50-352 G
	8507090531	50-335 S		8507090402	50-352 G
	8507100327	50-335 Q		8507090403*	50-352 G
	8507100327	50-335 Q		8507090403*	50-352 G
	8507110128	50-250 Q		8507300523	50-352 G
	8507110297*	50-250 Q	Future View, Inc.	8507180624*	CONTRACT
	8507110353	50-250 Q			
	8507110631	50-335 Q	GA Technologies, Inc./General Atomic Co.	8507050088	70-734 PR
	8507110631	50-335 Q		8507050320	70-734 PR
	8507110701	50-335 Q		8507080032	70-734 PR
	8507150046	50-389 P		8507150070	70-734 PR
	8507150257	50-251 S		8507150355*	FOIA
	8507160260	50-335 F	Gaddy Engineering Co.	8507180595	71-6346 PR
	8507170308	50-250 Q	Gambis, G.C.	8507120351	50-322 P
	8507170337	50-250 Q	Gaulin Corp.	8507270218	50-322 QA999
	8507180048	50-250 R	GeerB's, Inc.	8504240080	NUREG
	8507180367	50-251 S		8507080205	NUREG
	8507180374	50-251 S	General Electric Co.	8507190492	WASTE RES
	8507180485	PR		8507020137*	FOIA
	8507190164	50-250 F		8507020545*	50-440 A
	8507190164	50-250 F		8507020551*	50-260 P
	8507220053	50-250 S		8507030019	71-5942
	8507220206	50-250 Q		8507030200	70-754
	8507220334	50-250 F		8507030503	71-4
	8507220334	50-250 F		8507030506	71-5942
	8507220471	50-250 Q		8507030508*	71-4
	8507220553	50-250 Q		8507030596	71-300
	8507250066	50-251 S		8507050454	70-1308
	8507260243	50-250 K		8507050454	70-1308
	8507260430	50-335 K		8507050457*	70-1308
	8507260453	50-335 P		8507050457*	70-1308
	8507260575	50-389 P		8507080020	71-5971
	8507290387	50-335 P		8507080021*	71-5971
	8507290394*	50-335 P		8507080395	71-5942
	8507290467	50-335 P		8507080397*	71-5942
	8507290467	50-335 P		8507090097	71-9195
	8507290469*	50-335 P		8507100512*	50-263 P
	8507290469*	50-335 P		8507110385	50-70 P
	8507300389	50-335 P		8507110387	70-1113 P
	8507310138	50-335 P		8507110391*	50-70 P
	8507310206	50-250 S		8507110396	FOIA
	8507310266	50-335 S		8507110396*	50-70 P
	8507310299	50-389 S		8507150558	70-1113
	8507310336	50-251 S		8507150586	50-447 E
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	8507010297	50-302 P		8507180472	70-1113
	8507010303*	50-302 P		8507200069*	FOIA
	8507020337	50-302 P		8507200484	FOIA
	8507020487	50-302 Q		8507240166	70-1113
	8507050121	50-302 H		8507240284	TOPREP
	8507050147	50-302 K		8507250272	50-70 P
	8507050151	50-302 K		8507260376	XPORTLIC
	8507050357	50-302 P		8507260491	TOPREP
	8507090132	50-302 P		8507260500*	TOPREP
	8507090279	50-302 S		8507290047	70-1113
	8507100089	50-302 Q		8507290066	70-1113
	8507100137	50-302 Q	General Nuclear Systems, Inc.	8507300424*	50-321 P
	8507120020	50-302 Q		8507310198*	50-354 A
	8507120381	50-302 P		8507050243	71-510
				8507250175	TOPREP
				8507250180*	TOPREP

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General Public Utilities Corp. - GPU Service Corp.	8507010125	50-289	P	8507050359	50-424	G
	8507010144	50-219	S	8507050359	50-424	G
	8507010638	50-219	S	8507050362*	50-424	G
	8507020462	50-320	P	8507050362*	50-424	G
	8507030198	50-219	Q	8507050364*	50-424	G
	8507050371	50-289	P	8507080348	50-366	S
	8507080129	50-219	R	8507090140	50-424	E
	8507080135*	50-219	R	8507090316	50-321	F
	8507090058	50-219	S	8507090373	50-424	G
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	8507090176	50-219	F	8507090375*	50-424	G
	8507090272	50-320	F	8507090375*	50-424	G
	8507090330	50-289	F	8507090396	50-424	G
	8507090337	50-219	F	8507090396	50-424	G
	8507090418	50-289	Q	8507090396*	50-424	G
	8507100511	50-289	R	8507090398*	50-424	G
	8507110133	50-219	Q	8507100347	50-424	Q
	8507110448	50-320	P	8507100347	50-424	Q
	8507110751	50-219	S	8507100469	50-424	G
	8507120047	50-219	P	8507100469	50-424	G
	8507120615	50-219	R	8507110153	50-321	F
	8507150233	50-289	Q	8507110153	50-321	F
	8507150317	50-320	P	8507110234	50-366	S
	8507160269	50-289	F	8507110304	50-424	Q
	8507160381	50-320	P	8507110445	50-321	Q
	8507160396	PR		8507120416	50-321	Q
	8507160533	50-320	F	8507120419*	50-321	Q
	8507180134	50-320	P	8507120475	50-321	R
	8507180200	50-219	F	8507120475	50-321	R
	8507180206*	50-219	F	8507120478*	50-321	R
	8507180362	50-289	R	8507160039	50-366	S
	8507180586	71-9184		8507160259	50-424	A
	8507190019	50-219	R	8507160259	50-424	A
	8507190021*	50-219	R	8507160310	50-321	P
	8507190024*	50-219	R	8507160376*	50-321	P
	8507190027*	50-219	R	8507160378	50-424	G
	8507220122	50-320	P	8507160378	50-424	G
	8507220264*	50-320	S	8507160385*	50-424	G
	8507220284	50-320	F	8507160385*	50-424	G
	8507220321	50-289	F	8507160390*	50-424	G
	8507250224	50-289	K	8507160390*	50-424	G
	8507250242	50-289	P	8507160394*	50-424	G
	8507250245	50-320	S	8507160394*	50-424	G
	8507260154	50-219	S	8507160400*	50-424	G
	8507290482	50-219	P	8507160400*	50-424	G
	8507300367	50-320	V	8507160406*	50-424	G
	8507310044	50-320	F	8507160406*	50-424	G
	8507310096	50-289	P	8507160735	50-366	S
	8507310142	50-289	P	8507160829	50-321	P
	8507310146*	50-289	P	8507160829	50-321	P
	8507310154	50-363	Q	8507160833	50-321	P
	8507310222	50-320	F	8507160833	50-321	P
General Services Administration	8507120439*	COMMISSIO	N	8507170270	50-424	Q
GeoTrans, Inc.	8507160419	WASTE RES		8507170527	50-121	Q
Geological Consulting Services, Inc.	8507050342	PR		8507180351	50-321	Q
	8507250053	PR		8507190155	50-321	R
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Georgia Power Co.	8505280404	50-424	A	8507190386	50-424	G
	8507010135	50-424	G	8507190392*	50-424	G
	8507010135	50-424	G	8507190392*	50-424	G
	8507010141*	50-424	G	8507190395*	50-424	G
	8507010141*	50-424	G	8507190395*	50-424	G
	8507010147*	50-424	G	8507190398*	50-424	G
	8507010147*	50-424	G	8507190398*	50-424	G
	8507010151*	50-424	G	8507190404*	50-424	G
	8507010151*	50-424	G	8507220185	50-424	Q
	8507010161*	50-424	G	8507220486	50-424	G
	8507010161*	50-424	G	8507230528	50-424	G
	8507010167*	50-424	G	8507230528	50-424	G
	8507010167*	50-424	G	8507230534*	50-424	G
	8507010183*	50-424	G	8507230534*	50-424	G
	8507010183*	50-424	G	8507230537*	50-424	G
	8507010192*	50-424	G	8507230537*	50-424	G
	8507010199*	50-424	G	8507230542*	50-424	G
	8507010199*	50-424	G	8507230542*	50-424	G
	8507010214*	50-424	G	8507230546*	50-424	G
	8507010214*	50-424	G	8507250184	50-321	K
	8507010481	50-424	A	8507250184	50-321	K
	8507010481	50-424	A	8507260144	50-366	S
	8507010610	50-366	S	8507260281	50-321	S
	8507020378	50-366	S	8507260434	50-424	Q
	8507020409	50-321	F	8507260434	50-424	Q
	8507020409	50-321	F	8507260439	50-321	Q
	8507020546	50-321	Q	8507260442	50-321	Q
	8507020546	50-321	Q	8507260471	50-321	S
	8507020553*	50-321	Q	8507260513	50-321	S
	8507020553*	50-321	Q	8507260577	50-321	P
	8507030247	50-321	S	8507290355	50-321	S
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	8507300406*	50-321	P	8507030311	50-458	F
	8507310304	50-321	S	8507030313	50-458	A
	8507160621	50-424	G	8507030336	50-458	S
	8507100477*	50-445	A	8507030346	50-458	A
Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.) Golder Associates	8507100524	50-445	A	8507030388	50-458	S
	8507170605	FOIA		8507030415	50-458	S
	8507030445*	CONTRACT		8507030432*	50-458	S
	8507160841*	FOIA		8507100004	50-458	A
Goodson & Associates, Inc. Government Accountability Project	8507220169	WASTE RES		8507100489	50-458	Q
	8507240004	40-8584		8507110487	50-458	F
	8311080044*	50-413	P	8507110491*	50-458	F
	8507010001	50-289	G	8507120222	50-458	S
	8507110423	FOIA		8507120380	50-458	F
	8507130212	50-482	A	8507120607	50-458	S
	8507130218	50-382	A	8507150581	50-458	A
	8507130337	50-483	Q	8507160262	50-458	F
	8507150633	50-289	P	8507160371	50-458	A
	8507170625	50-482	A	8507160437	50-458	E
	8507200536*	50-413	P	8507160483	50-458	A
	8507200536*	50-413	P	8507160578	50-458	Q
	8507200540*	50-413	P	8507160589	50-458	Q
	8507200547*	50-413	T	8507160708	50-458	A
	8507220015	50-413	Q	8507170024	50-458	A
	8507220047	50-445	A	8507170101	50-458	A
	8507260607	50-382	G	8507170108*	50-458	A
	8507270004	50-445	A	8507170119	50-458	A
	8507270020	50-445	Q	8507170127*	50-458	A
	8507270029	50-400	A	8507170132*	50-458	A
	8507270174*	50-413	P	8507170148	50-458	F
	8507270174*	50-413	P	8507170192	50-458	K
	8507270180*	50-413	P	8507170219	50-458	A
	8507290057	FOIA		8507170224*	50-458	A
	8507290062	FOIA		8507170416	50-458	A
Graham & Dunn Graterford inmates	8507290064	FOIA		8507170524*	50-458	A
	8507290641	FOIA		8507190167	50-458	S
	8507170564	50-344	P	8507190221	50-458	A
	8507050373	50-352	G	8507190261	50-458	A
	8507120458*	50-352	T	8507190323	50-458	S
	8507160435	50-352	G	8507190347	50-458	S
	8507200454*	50-352	G	8507190451	50-458	S
	8507200454*	50-352	G	8507220052	50-458	A
	8507200465*	50-352	G	8507220241	50-458	S
	8507200465*	50-352	G	8507230138	50-458	A
	8507200479*	50-352	G	8507230556	50-458	S
	8507200485*	50-352	G	8507240001	50-458	A
	8507200495*	50-352	G	8507240071	50-458	E
	8507300537	50-352	G	8507250127	50-458	A
	8507300540	50-352	G	8507250174	50-458	A
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	8507300546	50-352	G	8507250191	50-458	A
	8507300546	50-352	G	8507250194	50-458	A
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	8507200448	50-352	F	8507250206	50-458	F
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	8507080259	50-456	G	8507250218	50-458	A
	8507080260*	50-456	G	8507250231	50-458	A
	8507080260*	50-456	G	8507250241	50-458	A
	8507080261*	50-456	G	8507250248	50-458	A
	8507080261*	50-456	G	8507250249	50-458	A
	8507080262*	50-456	G	8507250283	50-458	A
	8507080262*	50-456	G	8507250285	50-458	A
	8507170434	50-456	G	8507250286	50-458	A
	8507170434	50-456	G	8507260165	50-458	V
	8507170439*	50-456	G	8507260339	50-458	S
	8507170439*	50-456	G	8507260391	50-458	S
	8507230555	50-456	G	8507260416	50-458	A
	8507300500	50-400	G	8507260421	50-458	A
	8507300534	50-456	G	8507260504	50-458	S
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	8507010286	50-458	A	8507260652	50-458	S
	8507010356	50-458	A	8507260661	50-458	S
	8507020391	50-458	A	8507290080	50-458	S
	8507020408	50-458	S	8507290092	50-458	S
	8507020492	50-458	A	8507290227	50-458	A
	8507020502	50-458	S	8507290233*	50-458	Q
	8507020510	50-458	Q	8507290310	50-458	A
	8507020515	50-458	S	8507290316*	50-458	Q
	8507020525	50-458	S	8507290318	50-458	F
	8507020564	50-458	S	8507290350*	50-458	Q
	8507030118	50-458	F	8507290376	50-458	A
	8507030127	50-458	F	8507290384*	50-458	Q
	8507030160	50-458	S	8507290395	50-458	A
	8507030161	50-458	Q	8507290400	50-458	A
	8507030202	50-458	E	8507290411	50-458	A
	8507030221	50-458	A	8507290428*	50-458	Q
	8507030231	50-458	S	8507290451	50-458	A
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	8507290487	50-458		8507160382	50-498
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	8507050038*	FOIA	Hydrogen Control Owners Group	8507020422	TOPREP
	8507050329*	FOIA		8507170015	TOPREP
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Hittman Nuclear & Development Corp. (subs. of Hittman Corp.)	8507050326*	FOIA		8507300217	TOPREP
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	8403020261*	FOIA	Idaho, Univ. of, Moscow, ID	8507150639	50-284
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	8507230205	50-298		8507180655	50-410
	8507240268	50-298		8507190079	50-410
	8507240273	50-298		8507190165	50-220
	8507290254*	50-298		8507190166	50-410
	8507290373*	50-298		8507220035	50-410
	8507290407*	50-298			

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	8507220116	50-220	S		8507240280	50-245	P
	8507230031	50-410	K		8507250090	50-336	S
	8507230306	50-410	F		8507250323	50-336	S
	8507230326	50-410	E		8507290196	50-423	F
	8507230438	50-410	E		8507290201*	50-423	F
	8507300391	50-410	Q		8507290207	50-336	S
	8507300403	50-410	A		8507310101	50-245	Q
	8507300417	50-410	A		8507310366	50-423	S
	8507300461	50-410	E		8507310395	50-336	S
	8507300469	50-410	E	Northeast Utilities	8507010096	50-336	S
	8507310176	50-220	P		8507010111	50-423	E
	8507310357	50-410	S		8507010472	50-423	S
Noah Horn Well Drilling, Inc.	8507120431	PR			8507020211	50-336	P
Nondestructive Inspection Service	8507050403	71-97			8507020233	50-336	P
North American Coal Corp.	8507110533	PR			8507030067	50-423	S
	8507120431	PR			8507030291	71-9079	
North Carolina Municipal Power Agencies	8507180492	50-400	G		8507050113	50-336	K
	8507180495*	50-400	G		8507050252	50-245	F
	8507180497*	50-400	G		8507050252	50-245	F
	8507180498*	50-400	G		8507090247	50-245	F
	8507180501*	50-400	G		8507100028	50-423	Q
	8507180503*	50-400	G		8507100423	50-336	Q
	8507180506*	50-400	G		8507110089	50-245	P
	8507180509*	50-400	G		8507110089	50-245	P
North Carolina, State of	8507230515*	50-400	F		8507110118	50-245	F
					8507110118	50-245	F
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)	8507010096	50-336	S		8507110118	50-245	F
	8507010111	50-423	E		8507110457	50-213	P
	8507010472	50-423	S		8507110457	50-213	P
	8507020211	50-336	P		8507110457	50-213	P
	8507020233	50-336	P		8507110472	50-423	Q
	8507020240*	50-336	P		8507110492	50-423	F
	8507030067	50-423	S		8507110694	50-213	P
	8507030291	71-9079			8507110694	50-213	P
	8507050113	50-336	K		8507120253	50-245	P
					8507120307	50-423	Q
	8507050118*	50-336	K		8507120398	50-336	K
	8507050252	50-245	F		8507120410	50-245	Q
	8507050252	50-245	F		8507150572	50-336	S
	8507090247	50-245	F		8507160440	50-423	Q
	8507100028	50-423	Q		8507160703	50-213	Q
	8507100423	50-336	Q		8507160703	50-213	Q
	8507100430*	50-336	Q		8507160703	50-213	Q
	8507110089	50-245	P		8507170612	50-245	R
	8507110089	50-245	P		8507170636	50-336	R
	8507110099*	50-245	P		8507180335	50-336	P
	8507110099*	50-245	P		8507180450	50-423	Q
	8507110118	50-245	F		8507180516	50-213	P
	8507110118	50-245	F		8507180516	50-213	P
	8507110457	50-213	P		8507180516	50-213	P
	8507110457	50-213	P		8507180522	50-336	P
	8507110457	50-213	P		8507190318	50-245	F
	8507110457	50-213	P		8507190318	50-245	F
	8507110457	50-213	P		8507190318	50-245	F
	8507110457	50-213	P		8507190412	50-423	S
	8507110457	50-213	P		8507220036	50-423	S
	8507110457	50-213	P		8507220046	50-423	E
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	8507110457	50-213	P		8507220046	50-423	

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	8507160235	50-263		8507130138*	FOIA
	8507160342	50-263		8507130142*	FOIA
	8507160372	50-263		8507130145*	FOIA
	8507180013	50-263		8507130147*	FOIA
	8507180385	50-282		8507130149*	FOIA
	8507180385	50-282		8507130151*	FOIA
	8507180392*	50-282		8507130153*	FOIA
	8507180392*	50-282		8507160366	REGGD
	8507220110	50-263		8507190117*	27-39
	8507230039	50-263		8507190122*	27-39
	8507230576	50-263		8507200284*	FOIA
	8507240260	50-263		8507250149	NUREG
	8507260140	50-282		8507250152	NUREG
	8507260429	50-282		8507250168	NUREG
	8507300118	50-282		8507250201	NUREG
	8507300200	50-263		8507270249*	FOIA
	8507300210	50-263		8507270251*	FOIA
Norton, Burke, Berry & French	8507300541	50-275		8507270252*	FOIA
	8507300541	50-275		8507270255*	FOIA
	8507300549	50-275		8507270256*	FOIA
	8507300549	50-275		8507270257*	FOIA
	8507310037	50-275		8507270258*	FOIA
	8507310037	50-275		8507270261*	FOIA
Nuclear Associates Int'l. national Corp. (subs. of Control Data Corp.)	8507150595*	FOIA		8507270263*	FOIA
				8507270264*	FOIA
Nuclear Assurance Corp.	8507030738	71-9010		8507270267*	FOIA
	8507050047	71-9010		8507270268*	FOIA
	8507050102	70-3020		8507270269*	FOIA
	8507050420	70-3020		8507270271*	FOIA
	8507080443	70-3020		8507270275*	FOIA
	8507150611	71-9010		8507080199	PR
Nuclear Awareness Network	8507200312	50-482	Office of Management & Budget	8507090486	ORG
	8507203397	50-382		8507110288	50-440
	8507270058	50-482	Ohio Citizens for Responsible Energy	8507130406	50-440
Nuclear Diagnostics	8507270074*	FOIA		8507160274	50-440
Nuclear Energy Services, Inc.	8507190271*	50-409		8507160274	50-440
	8507220297*	50-483		8507160392	50-440
Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)	8507030017	70-143		8507160382	50-440
	8507030078	70-143		8507160399*	50-440
				8507160399*	50-440
	8507030106	70-143		8507170063	50-440
	8507030117	70-143		8507190321	50-440
	8507050388	70-143	Ohio Northern Univ., Ada, OH,	8507200099	FOIA
	8507050397	70-143	Ohio, State of	8507020561*	50-440
	8507050421	70-143	Oil, Chemical & Atomic Workers Internati	8506060098*	70-143
	8507080321	70-143			
	8507100312	70-143	onal Union		
	8507100322	70-143	Oklahoma, State of	8507150561	40-8027
	8507150213	70-143		8507310274*	40-8027
	8507160740	70-143	Old Ben Coal Co.	8507180496	PR
				8507180505	PR
	8507170652	70-143			
	8507290055	70-143	Omaha Public Power District	8507030275	71-9176
	8507290141	70-143		8507050314	PR
Nuclear Information & Resource Service	8507130328	FOIA		8507110511	50-285
	8507160769	FOIA		8507120309	50-285
				8507120311	50-285
	8507200548	50-537		8507120399*	50-285
	8507270022	50-483		8507120402*	50-285
	8507270025	50-275		8507120580	50-285
	8507270132	FOIA		8507120626	50-285
	8507270192	FOIA		8507150010	50-285
	8503180293*	71-9073		8507150014	50-285
Nuclear Packaging, Inc.	8507020518	WASTE MGT		8507150594	50-285
	8507050040	71-9200		8507160328	50-285
	8507050374*	71-9073		8507160532	50-285
	8507110529	WASTE MGT		8507170169	50-285
	8507150615	71-9073		8507170185*	50-285
Nuclear Pharmacy, Inc.	8507200365	FOIA		8507180538	50-285
Nuclear Systems, Inc.	8507180580	71-6717		8507220054	50-285
Nuclear Technology Corp. (NUTEK)	8507120651	WASTE MGT		8507230324	50-285
Nuclear Utility Group on Equipment	8507010607*	MISC		8507290128*	50-285
Qualification	8507110571*	COMMISSIO		8507300430	50-285
Nuclear Utility Management & Human Resources Committee (NUMARC)	8507310026*	40-17	P E LaMoreaux & Associates	8507310040	50-285
Oak Ridge Associated Univs.	8507030256	50-267	Pacific Gas & Electric Co.	8507120431	PR
Oak Ridge National Laboratory	8507030414	50-317		8507010102	50-275
	8507030666	NUREG		8507010133	50-275
	8507080362	WASTE RES		8507010136*	50-275
	8507080370*	WASTE RES		8507020111	50-275
	8507090006	WASTE RES		8507020196	50-323
				8507020727	50-323
				8507080057	50-323
	8507120012	WASTE RES		8507080193	50-323
	8507120017*	WASTE RES		8507120344	50-323
	8507120021*	WASTE RES		8507150168	50-133
	8507120023*	WASTE RES		8507150275	50-275
	8507130037*	FOIA		8507150583	50-275
	8507130044*	FOIA			
	8507130052*	FOIA		8507160141	50-275
	8507130130*	FOIA		8507160160	50-275
	8507130135*	FOIA		8507160167	50-275
				8507160167	50-275

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	8507160185	50-275		8507110378	WASTE MGT
	8507160185	50-275		8507200459*	50-352
	8507160200	50-275		8507200469*	50-352
	8507170227	50-275		8507200469*	50-352
	8507170227	50-275		8507200474*	50-352
	8507170234*	50-275		8507200519*	50-352
	8507170234*	50-275		8507200502*	50-352
	8507170284	50-275		8507200502*	50-352
	8507170641	50-133		8507200508*	50-352
	8507180165	50-275		8507200508*	50-352
	8507180174*	50-275		8507200519*	50-352
	8507180634	50-275		8507200556*	50-320
	8507190198	50-275		8507200558*	50-320
	8507220092	50-323		8507200561*	50-320
	8507220290	50-133		8507200562*	50-320
	8507230074	50-275		8507200564*	50-320
	8507230074	50-275		8507200566*	50-320
	8507230237	50-323		8507200567*	50-320
	8507240167	50-275		8507220189*	50-320
	8507250019	50-133		8507220244*	50-320
	8507250021*	50-133		8507220492	50-320
	8507250071	50-275		8507310045	50-352
	8507260022	50-323	People for the Pump	8507260253	50-352
	8507260182	50-275		8507260261	50-352
	8507290434	50-275	Petroleum Equipment Suppliers Assoc.	8507120431	PR
	8507290434	50-275		8507120428	PR
	8507300195	50-275	Petrochemicals Co. (formerly Getty/Petrochemicals Co.)	8507290465*	40-6659
	8507300201*	50-275		8507290466*	40-6659
	8507300201*	50-275		8507290477*	40-6659
	8507300541	50-275		8507290497*	40-6659
	8507300541	50-275		8507290517*	40-6659
	8507300549	50-275		8507290522*	40-6659
	8507300549	50-275		8507290547*	40-6659
	8507310037	50-275		8507290585*	40-6659
	8507310037	50-275		8507290595*	40-6659
Pacific Scientific Parameter, Inc.	8507020483	50-440		8507290616*	40-6659
	8507030068*	CONTRACT		8507290626*	40-6659
	8507030675	NUREG		8507290640*	40-6659
Paramount Mining Corp.	8507030702	NUREG		8507290650*	40-6659
	8507050342	PR		8507290673*	40-6659
Pathfinder Mines Corp.	8507120431	PR		8507290684*	40-6659
	8507180300	40-2259		8507290694*	40-6659
	8507240002	40-2259		8507290709*	40-6659
	8507240403	40-6622		8507290713*	40-6659
Peabody Coal Co.	8507120431	PR		8507300058*	40-6659
	8507120431	PR		8507300088*	40-6659
Penn Virginia Resources Corp. (subs. of Penn Virginia Corp.)	8507010271	50-387		8507300101*	40-6659
Pennsylvania Power & Light Co.	8507010317	50-387		8507300132*	40-6659
	8507020340	50-387		8507300207*	40-6659
	8507020645	50-387		8507300229*	40-6659
	8507020713	71-9073		8507300234	40-6659
	8507030015	50-388		8507300235*	40-6659
	8507030184	50-388		8507300250*	40-6659
	8507080085	50-387		8507300303*	40-6659
	8507080151	PR		8507300311*	40-6659
	8507090061	50-388		8507300333*	40-6659
	8507090067	50-387		8507300375*	40-6659
	8507090509*	50-388		8507300392*	40-6659
	8507100052	50-387		8507300462*	40-6659
	8507110122	50-388		8507300477*	40-6659
	8507150579	50-387		8507300480*	40-6659
	8507150593	50-387		8507300492*	40-6659
	8507150608*	50-387		8507300494*	40-6659
	8507170239	50-387		8507300502*	40-6659
	8507170547	50-387		8507300510*	40-6659
	8507180389	50-387		8507300527*	40-6659
	8507190355	50-387		8507310029*	40-6659
	8507220266	50-387		8507310033*	40-6659
	8507220266	50-387		8507310039*	40-6659
	8507230130	50-387		8507310043*	40-6659
	8507290098	50-387	Philadelphia Electric Co.	8507020004	50-352
	8507290098	50-387		8507020006*	50-352
	8507310070	50-387		8507020268	50-352
	8507310327	50-387		8507020268	50-352
Pennsylvania State Univ., University Park, PA	8005130403*	50-320		8507020617	50-352
	8507130017*	FOIA		8507020617	50-352
	8507130087*	FOIA		8507020718	50-352
	8507200556*	50-320		8507020718	50-352
	8507200562*	50-320		8507080150	50-352
	8507200562*	50-320		8507080230	50-352
	8507200605	50-352		8507080230	50-352
	8507290438*	50-352		8507090215	50-277
	8507090446	50-352		8507100290	50-277
	8507090446	50-352		8507100290	50-277
	8507090450*	50-352		8507100441	50-277
	8507090450*	50-352		8507100441	50-277
	8507090454*	50-352		8507100486	50-277
	8507090454*	50-352		8507100486	50-277

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8507100509	50-352	Public Affairs Information, Inc.	8507150626	FOIA
	8507110121	50-352	Public Citizen Litigation Group	8507080060	PR
	8507110121	50-352		8507150559	FOIA
	8507120225	50-352		8507270242	FOIA
	8507150493	50-277	Public Service Co. of Colorado	8507020061	50-267 P
	8507160173	50-352		8507020085	50-267 F
	8507160173	50-352		8507080138	50-267 F
	8507160177*	50-352		8507080366	50-267 P
	8507160273	50-352		8507080376	50-267 R
	8507160352	50-277		8507090423*	50-267 F
	8507160352	50-277		8507120341	50-267 P
	8507160357	50-277		8507120466	50-267 P
	8507160357	50-277		8507120468*	50-267 P
	8507160620	50-352		8507120469*	50-267 P
	8507160620	50-352		8507120561	50-267 P
	8507160635	50-352		8507160322	50-267 F
	8507160640	50-352		8507180431	PR
	8507170302	50-277		8507190517*	50-267 Q
	8507180315	50-352		8507220217	50-267 Q
	8507180464	50-352		8507230359	50-267 K
	8507180574	50-352		8507240085	50-267 R
	8507180626*	50-352		8507260677	50-267 S
	8507190203	50-277		8507290073	50-267 P
	8507190542	50-352		8507290180*	50-267 Q
	8507190542	50-352		8507290299	50-267 P
	8507190545	50-352		8507290378	50-267 Q
	8507190545	50-352		8507290393*	50-267 Q
	8507200517*	50-352		8507290417	50-267 P
	8507220394	50-277		8507300152	50-267 S
	8507220394	50-277		8507310134*	50-267 Q
	8507220396*	50-277	Public Service Co. of New Hampshire	8507020263	50-443 Q
	8507220396*	50-277		8507020289	50-443 A
	8507220397*	50-277		8507030187	50-443 S
	8507220397*	50-277		8507030274	50-443 E
	8507230208	50-352		8507120316	50-443 A
	8507230569	50-352		8507120316	50-443 A
	8507230572	50-352		8507150227	50-443 G
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	8507300434	50-354		8507030329*	TOPREP
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	8507300443	50-272	Reliance Electric Co. (subs. of Exon Corp.)	8507250111	PR
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	8507300455*	50-272	Ridhaigh, Eggers & Associates, Inc.	8507030600	PRCJ
	8507300458*	50-272	Rio Algom Corp.	8507160176	40-8064
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	8507310079	50-354		8507170741	40-8084
	8507310081*	50-354		8507180605	40-8084
	8507310085*	50-354		8507180611*	40-8084
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	8507160294	50-456	Rochester & Pittsburgh Coal Co.	8507080206	PR
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	8507200153*	FOIA		8507300238	50-244
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	8507200294*	FOIA	Rocky Mountain Enrgy Co.	8507020355	40-8697
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	8507200331*	FOIA		8507290475	40-8380
	8507200338*	FOIA	Ropes & Gray	8507160487	50-293
	8507200341*	FOIA		8507160501*	50-293
	8507200344*	FOIA		8507160505*	50-293
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	8507160085	50-312		8507130098*	FOIA
	8507170682	50-312		8507130102*	FOIA
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	8507010065*	FOIA		8507270238*	FOIA
	8507010079*	FOIA		8507270239*	FOIA
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	8507010202*	FOIA		8507030603*	70-143
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	8507010248*	FOIA		8507090336	50-440
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	8507010291*	FOIA		8507090396	50-424 G
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	8507010305*	FOIA		8507090398*	50-424 G
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	8507010379*	FOIA		8507190395*	50-424 G
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	8507020415	NUREG		8507250271	50-440 G
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	8507090167	WASTE RES		8507090449*	CONTRACT
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	8507100556	WASTE RES		8507240027*	CONTRACT
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	8507130009*	FOIA		8507310078*	CONTRACT
	8507130014*	FOIA		8507310167*	CONTRACT
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	8507130093*	FOIA			

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	8507110060	50-395		8507150544	FOIA
	8507110303	50-395	State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs	8507030728	XPORTLIC
	8507120141	50-395		8507240433	XPORTLIC
	8507120560	50-395		8507290110*	FOIA
	8507120608	50-395		8507080288	40-2061
	8507120610	50-395	Stearns Catalytic Corp.	8507130028*	FOIA
	8507160433	PR		8507200404*	FOIA
	8507180053	50-395		8507200414*	FOIA
	8507230194	50-395		8507200442*	FOIA
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	8507030335	50-206		8507170478	50-322 G
	8507030341*	50-206		8507180499	50-322 G
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	8507110152	50-391		8507230095	50-259
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	8507110318	50-438		8507230103*	50-259
	8507110331	50-391		8507230103*	50-259
	8507110345	50-438		8507230159	50-327
	8507110345	50-438		8507230159	50-327
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			Triad Lawyers for Public Justice, P.C.		

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	8507170155	50-280	P		8507230114*	50-397	P
	8507170163*	50-280	P		8507230304	50-397	P
	8507170468	50-338	G		8507230429	50-508	A
	8507180044	50-280	R		8507240062	50-508	S
	8507180279	50-338	R		8507250077	50-397	S
	8507190091	50-280	Q		8507250091	50-397	S
	8507190114	50-338	Q		8507260115	50-397	S
	8507190306	50-280	P		8507260129	50-397	S
	8507190306	50-280	P		8507260257	50-397	P
	8507190309*	50-280	P		8507300259*	50-397	Q
	8507190309*	50-280	P		8507310377	50-397	S
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	8507220199	50-338	Q	Washington, State of	8507020531	50-397	P
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	8507030433	50-460	S		8507260463	50-601	K
	8507030433	50-460	S		8507260468*	50-601	K
	8507090218	50-460	A		8507260473*	50-601	K
	8507110037	50-397	S		8507260478*	50-601	K
	8507110279	50-397	P		8507260482*	50-601	K
	8507110290	50-397	S		8507260484*	50-601	K
	8507110588	50-397	F		8507260489*	50-601	K
	8507120066	50-397	P		8507260493*	50-601	K
	8507160191	50-397	Q		8507260497*	50-601	K
	8507160335	50-508	A		8507260502*	50-601	K
	8507160353	50-397	S		8507260508*	50-601	K
	8507160496	50-397	Q		8507260514*	50-601	K
	8507160629	50-397	Q		8507260516*	50-601	K
	8507160639	50-397	P		8507260519*	50-601	K
	8507160644*	50-397	P		8507260521*	50-601	K
	8507160744	50-397	S		8507260522*	50-601	K

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8507260525*	50-601 K		8507160605*	50-305 P
	8507260527*	50-601 K		8507160667	50-305 Q
	8507260528*	50-601 K		8507180301	50-305 K
	8507260536	40-8502		8507180305*	50-305 K
	8507260543	50-498 A		8507190161	50-305 R
	8507260543	50-498 A		8507230079	50-305 P
	8507260549*	50-498 A		8507260503	50-305 F
	8507260549*	50-498 A		8507260627	50-305 S
	8507260554*	50-498 A		8507310106	50-305 P
	8507260558*	50-498 A	Wisconsin, State of	8507180377	PRM
	8507260565*	50-498 A	Wisconsin, Univ. of, Madison, WI	8507260027	50-156 R
	8507260571*	50-498 A	Worsham, Forsythe, Sampels & Woolridge,	8507020669	50-445 G
	8507260579*	50-498 A	(formerly Worsham Forsythe & Sampels)		
	8507260586*	50-498 A		8507020669	50-445 G
Westinghouse Hittman Nuclear, Inc.	8507050432	71-6574		8507020674	50-445 G
	8507180112	71-6574		8507020674	50-445 G
	8507180145*	71-6574	Wyle Laboratories	8507120511*	50-338 P
Westinghouse Operating Plants Owners' Group	8507090195	TOPREP		8507220100*	FOIA
	8507310027	TOPREP	Wyoming Fuel Co.	8507220196*	FOIA
				8507170757	40-8829
Weston Geophysical	8507090015	WASTE RES		8507170762	40-8829
Wharton School, PA	8507200059*	FOIA		8507180597	40-8829
Whitfield A. Russell & Associates, P.C.	8507180081	50-413 P		8507250136	PR
Whittaker Corp.	8507050028	40-7455	Wyoming, State of	8507010188	40-8102
Williams & Associates	8507080400	WASTE RES		8507010193	40-8714
	8507180258	WASTE RES		8507020684	40-8684
	8507190045	WASTE RES		8507160218	40-8781
Wisconsin Electric Power Co.	8507310237	WASTE RES		8507160309	40-8380
	8506210285	50-266 P		8507160324	40-8786
	8507020460	50-266 P		8507170392	40-8783
	8507050053	71-378		8507180020	40-8102
	8507080242	50-266 P		8507250254	40-8745
	8507090273	50-266 F	Wyoming, Univ. of, Laramie, WY	8507250289	40-8502
	8507090273	50-266 F		8507080380	WASTE MGT
	8507090340	50-266 P		8507080383*	WASTE MGT
	8507090340	50-266 P	Yakima Indian Nation	8507080392	WASTE MGT
	8507090348	50-266 F	Yankee Atomic Electric Co.	8507010083	50-29 S
	8507100180	50-266 P		8507010402	50-29 P
	8507100180	50-266 P		8507020055	50-29 S
	8507120050	50-266 P		8507020260	50-29 P
	8507120050	50-266 P		8507020266*	50-29 P
	8507120414	PR		8507020298	50-29 F
	8507160208	50-266 Q		8507020517	50-29 K
	8507160515	50-266 F		8507020522*	50-29 K
	8507170275	50-266 Q		8507030564	71-6631
	8507180454	PR		8507080131	50-29 S
	8507190029	50-266 R		8507090514	50-29 Q
	8507190029	50-266 R		8507100314	50-29 P
	8507230122	50-266 K		8507130107*	50-320 P
	8507290348	50-266 K		8507150432	50-29 P
	8507290348	50-266 K		8507160405	50-29 F
	8507300222	50-266 F		8507160442	50-29 P
Wisconsin Public Service Corp.	8507080114*	50-483 Q		8507180073	50-29 R
	8507080123*	50-483 Q		8507180169	50-29 Q
	8507080132*	50-483 Q		8507180469	PR
	8507080137*	50-483 Q		8507230120	50-29 F
	8507100012	50-305 F		8507310011	50-29 P
	8507100014*	50-305 F		8507310015*	50-29 P
	8507150178	PR	Yonbagy, J.J. MD, Inc.,	8507310027	TOPREP
	8507150619	50-305 Q		8507250111	PR
	8507160600	50-305 P	Zawacki, D.P.	8507200317	FOIA
			Zumwalt, L.R.	8507130152*	FOIA

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The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-233 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
01-0310-1450 R00	8507230379*	50-206	P	NUREG-0725 R05	8507080177	NUREG	
01-4330-1 R02	8507130013*	FOIA		NUREG-0748 V05 N04	8507020440	NUREG	
02-1040-1095 R01	8507300083	50-346	P	NUREG-0748 V05 N05	8507250167	NUREG	
04-0430-0051 R03	8507130164*	FOIA		NUREG-0750 V21 I01	8507080203	NUREG	
1	8507150481	50-327	S	NUREG-0750 V21 N04	8507080179	NUREG	
14 1A	8506060261*	TOPREP		NUREG-0829 DRFT	8505240058	50-206	P
15288	8507120621*	50-219	R	NUREG-0857 S08	8506240081	50-528	E
186-028-14 ADD A	8506040509*	50-277	Q	NUREG-0881 S06	8506240149	50-482	E
2 T 63-21	8507130423*	50-322	P	NUREG-0991 S04	8506060596	50-352	E
3992	8507260282*	50-346	P	NUREG-1085	8505230685	50-410	D
47193-1 RA	8507120511*	50-338	P	NUREG-1116	8507030716	NUREG	
81A1087 R04 ADD 01	8507190271*	50-409	J	NUREG-1119	8506060716	50-396	P
85-04	8507180044	50-280	R 85-343	NUREG-1128	8507080209	NUREG	
8507100120	8507100120	RES		NUREG-1132	8505280011	50-323	P
8507310214	8507310214	RES		NUREG-1140 DRFT FC	8507020410	NUREG	
A-3134 1-85	8507110614*	ACRS		NUREG-1147	8507080215	NUREG	
AECL-7790	8507200196*	FOIA		NUREG/BR-0072 R01 S5	8507230198	NUREG	
AECL-MISC-305	8507110091*	FOIA		NUREG/CP-0063	8507230193	NUREG	
ATR-85(5810-01)-1ND	8507090426*	WASTE RES		NUREG/CP-0065	8507080187	NUREG	
BAW-1543A R02	8507030326*	TOPREP		NUREG/CR-2000 V04 N5	8507030669	NUREG	ORNL/NSIC-200
BM-Y-MY-80006-3 R01	8507080064*	50-309	P	NUREG/CR-2331 V04 N4	8507050378	NUREG	BNL-NUREG-51454
CEN-309(A)-NP	8507170492*	50-368	P	NUREG/CR-2951	8507050431	NUREG	SAND84-1838
CENC-1302	8507260582*	50-498	A	NUREG/CR-3005	8507050424	NUREG	EGG-2231
CENC-1332	8507260576*	50-498	A	NUREG/CR-3071 ERR	8507230216	NUREG	PNL-4543
CENPD-133 S05	8507090381*	TOPREP		NUREG/CR-3091 V04	8507050398	NUREG	BNL-NUREG-51630
CENPD-134 S02	8507090383*	TOPREP		NUREG/CR-3091 V05	8507050402	NUREG	BNL-NUREG-51630
DECO-12-2191 R04	8507030332*	50-341	E	NUREG/CR-3145 V03	8507230043	NUREG	
EGG-2234	8507130021*	FOIA		NUREG/CR-3197 V01	8507020369	NUREG	SAND83-0395
EGG-2234 ERR	8507130026*	FOIA		NUREG/CR-3444 V02	8507250157	NUREG	BNL-NUREG-51699
EGG-EA-6482	8507310164*	50-366	P TAC 13278	NUREG/CR-3469 V02	8507020380	NUREG	BNL-NUREG-51708
EGG-EA-6485	8502190245*	50-528	F GL-82-33	NUREG/CR-3558	8507080210	NUREG	UCRL-53455
EGG-EA-6563 R01	8502280529*	50-272	F TAC 51128	NUREG/CR-3816 V03	8507250114	NUREG	SAND84-1072
EGG-PBS-6742	8412100509*	50-321	P	NUREG/CR-3819	8507250162	NUREG	EGG-2231
EM 4932 R01	8507260558*	50-498	A	NUREG/CR-3883	8507080183	NUREG	PNL-5160
EM 5003 R01	8507260565*	50-498	A	NUREG/CR-3901	8507250143	NUREG	WWL/TM-1791-2
EM 5158	8507260571*	50-498	A	NUREG/CR-3980 V03	8507050429	NUREG	ANL-84-61
EM 5351	8507260554*	50-498	A	NUREG/CR-3987	8507050435	NUREG	PNL-5158
FHA-402050-002 R04	8507180206*	50-219	F	NUREG/CR-4003	8507030702	NUREG	IE-143
HS/R167/81	8507180314*	FOIA		NUREG/CR-4005	8507030675	NUREG	IE-146
HTGR-85-001 DRFT	8507180272*	ORG		NUREG/CR-4038	8507250201	NUREG	ORNL-6114
IAEA-CN-42/126	8507180415*	FOIA		NUREG/CR-4040	8507020109	NUREG	EGG-2387
LR-287-3	8507120017*	WASTE RES		NUREG/CR-4076	8507030712	NUREG	PNL-5324
LR-287-4	8507120021*	WASTE RES		NUREG/CR-4088	8507080192	NUREG	PNL-5338
LR-287-5	8507120023*	WASTE RES		NUREG/CR-4091	8507050391	NUREG	SAND84-2291
N	8507150070	70-734	696-7074	NUREG/CR-4093	8507020094	NUREG	BNL-NUREG-51848
NEDC-30136	8507300424*	50-321	P	NUREG/CR-4095	8507020389	NUREG	
NEDO-2132602 R02	8507050457*	70-1308		NUREG/CR-4096	8507020413	NUREG	SAND84-2629
NEDO-24088-2 R02	8507020551*	50-260	P	NUREG/CR-4097	8507020430	NUREG	SAND84-2630
NEDO-30130-A	8507260500*	TOPREP		NUREG/CR-4118	8507030713	NUREG	PNL-5361
NEDO-30771 DRFT	8507100512*	50-263	P	NUREG/CR-4138	8507250130	NUREG	SAND85-0135
NII 01 S01	8507180343*	FOIA		NUREG/CR-4169	8507050426	NUREG	SAND84-1404
NII 01 S02	8507180363*	FOIA		NUREG/CR-4176	8507030684	NUREG	PNL-5386
NII 01 S03	8507180372*	FOIA		NUREG/CR-4197	8507020415	NUREG	SAND85-0634
NII 01 S04	8507180375*	FOIA		NUREG/CR-4199	8507050415	NUREG	SAND84-1824
NII 01 S05	8507180384*	FOIA		NUREG/CR-4208	8507050425	NUREG	ANL-85-21
NII 01 S06	8507180394*	FOIA		NUREG/CR-4219 V01	8507250168	NUREG	ORNL/TM-9590/V1
NII 01 S07	8507180398*	FOIA		NUREG/CR-4225	8507020407	NUREG	LA-10401-MS
NII 01 S08	8507180403*	FOIA		NUREG/CR-4232	8507250121	NUREG	LA-10413-MS
NII 01 S12	8507180470*	FOIA		NUREG/CR-4234 V01	8507250149	NUREG	ORNL-6170/V1
NP-3746	8507260271*	50-206	P	NUREG/CR-4239	8507250126	NUREG	UCID-20398
NRPB-R142	8507180421*	FOIA		NUREG/CR-4245	8507020396	50-324	P EGG-2392
NUREG-0020 V09 N05	8507080197	NUREG		NUREG/CR-4249	8507250152	NUREG	ORNL-6163
NUREG-0540 V07 N04	8507080219	NUREG		NUREG/CR-4260	8507250118	NUREG	LA-10435-MS
NUREG-0540 V07 N05	8507250203	NUREG		NUREG/CR-4263 ERR	8507010471	NUREG	UCRL-20410
NUREG-0606 V07 N02	8507080200	NUREG		NUREG/CR-4264	8507050422	NUREG	LA-10436-MS
NUREG-0675 S31	8505240223	50-275	E	NUREG/CR-4271	8507080205	NUREG	

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REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
NUREG/CR-4276	8507030714	NUREG	PNL-5477	SECY-84-118	8507130408*	FOIA	
NUREG/CR-4277	8507050406	NUREG	ANL-85-31	SECY-84-167	8405180003*	FOIA	
NUREG/CR-4298	8507250138	NUREG	PNL-5490	SECY-84-336	8409040306*	FOIA	
NUS-4628	8507230395*	50-440		SECY-84-338	8409040293*	FOIA	
NUSCO-147	8507240285*	50-245	A P	SECY-84-449	8507130425*	FOIA	
PLG-0367	8507050098*	50-498	A	SECY-35-060	8502280371	SECY	
PNL-5200-12 R01	8507100223*	50-206	S	SECY-85-109	8504050321	SECY	
PNL-5513	8507110521*	WASTE MGT		SECY-85-185	8507020155	50-320	P
QA-001-83 R01	8507220090*	FOIA		SECY-85-213	8507020255	SECY	
RDD-85-8604-01:01	8507080418*	70-824		SECY-85-222	8507090229	SECY	
RDI-XO-002	8507220093*	FOIA		SECY-85-230	8507190356	SECY	
RFP-RS-01E-84-160	8507200067*	FOIA	RS-01E-84-160	SECY-85-245	8507240355	SECY	
S-28-1	8507130386*	FOIA		SIR-85-010 R01	8507120424*	50-321	Q
S-28-1 R01	8507130390*	FOIA		SRD R 281	8507180475*	FOIA	
S-28-2	8507130387*	FOIA		STD-R-02-014 R01	8507180145*	71-6574	25471
S-28-3	8507130393*	FOIA		TER-C5506-244	8506190375*	50-335	Q TAC 42900
S-28-4	8507130395*	FOIA		TER-C5506-91	8405240275*	50-346	P TAC 8141
S-28-5	8507130401*	FOIA		TP 7 R04	8507020302*	50-443	A
S-28-5-01	8507130410*	FOIA		TPRD/B/010/N82	8507180336*	FOIA	WR/FBWG/P(82)68
S-28-6	8507130413*	FOIA		TR 017 R01	8507310146*	50-289	P
SAIC-84/1847	8507080369*	WASTE MGT	DOE/NV/10270-2	TVA-TR85-01	8507090386*	TOPREP	
SCE-1-A A07 R12	8507160568*	50-206	P	VEP-FRD-41A	8507170163*	50-280	P
SECY-77-087	8507200560*	FOIA		WCAP-10453	8506050403*	50-454	Q
SECY-78-197	8507200563*	FOIA		WCAP-10866	8507230291*	50-498	A
SECY-83-072C	8507130388*	FOIA		WCAP-8447	8507260579*	50-498	A
SECY-84-081	8507130392*	FOIA		WCAP-9135	8507260586*	50-498	A
SECY-84-081A	8507130396*	FOIA		WPR-85(5812)-04-1	8507190365*	WASTE RES	
SECY-84-081C	8507130400*	FOIA					

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7812190217	8507130242	85/05/02	FOIA	8010140558	8507270222	85/05/30	50-348 P
7812200004	8507130242	85/05/02	FOIA	8010160063	8507270222	85/05/30	FOIA
7902150105	8507010444	85/03/11	FOIA	8010220422	8507290068	85/05/29	FOIA
7902150111	8507010444	85/03/11	FOIA	8010230031	8507270222	85/05/30	FOIA
7902280469	8507270093	85/06/24	FOIA	8011050245	8507270222	85/05/30	FOIA
7903130566	8507010444	85/03/11	FOIA	8011110211	8507270222	85/05/30	FOIA
7904090371	8507130242	85/05/02	FOIA	8011110806	8507010444	85/03/11	FOIA
7904120061	8507130242	85/05/02	FOIA	8011190372	8507270222	85/05/30	FOIA
7904240433	8507010444	85/03/11	FOIA	8012110211	8507200004	85/05/10	FOIA
7905300271	8507290068	85/05/29	FOIA	8101060159	8507130242	85/05/02	FOIA
7906250154	8507080235	85/04/08	40-2061	8101060168	8507130242	85/05/02	FOIA
7907120492	8507290068	85/05/29	FOIA	8101060175	8507130242	85/05/02	FOIA
7907180062	8507010444	85/03/11	FOIA	8101060186	8507130242	85/05/02	FOIA
7907180067	8507010444	85/03/11	FOIA	8102050359	8507130242	85/05/02	FOIA
7908020319	8507010444	85/03/11	FOIA	8102170646	8507200004	85/05/10	FOIA
7908200252	8507010444	85/03/11	FOIA	8102180654	8507270222	85/05/30	FOIA
7909130262	8507010444	85/03/11	FOIA	8102230324	8507270093	85/06/24	FOIA
7910160078	8507010444	85/03/11	FOIA	8105080355	8507270002	85/06/18	FOIA
7911300274	8507010444	85/03/11	FOIA	8105080357	8507270002	85/06/18	FOIA
8001070383	8507010444	85/03/11	FOIA	8105080359	8507270002	85/06/18	FOIA
8001250061	8507010444	85/03/11	FOIA	8105150037	8507270222	85/05/30	FOIA
8001250312	8507290068	85/05/29	FOIA	8106050245	8507270222	85/05/30	FOIA
8001290013	8507270222	85/05/30	50-327 P	8107080033	8507270222	85/05/30	FOIA
8001310110	8507130242	85/05/02	FOIA	8107280518	8507270033	85/06/17	FOIA
8002290462	8507130242	85/05/02	FOIA	8111240129	8507270222	85/05/30	50-361 P
8002290468	8507130242	85/05/02	FOIA	8111240175	8507270222	85/05/30	FOIA
8002290475	8507130242	85/05/02	FOIA	8201130333	8507180162	85/06/06	FOIA
8002290482	8507130242	85/05/02	FOIA	8201130336	8507180162	85/06/06	FOIA
8003070070	8507290068	85/05/29	FOIA	8201140018	8507230089	85/05/06	50-320 U
8003110187	8507200004	85/05/10	FOIA	8201150031	8507270222	85/05/30	FOIA
8003110195	8507200004	85/05/10	FOIA	8202170326	8507270222	85/05/30	50-255 P
8003130266	8507010444	85/03/11	FOIA	8205040442	8507200361	85/05/28	FOIA
8003130492	8507010444	85/03/11	FOIA	8206170391	3507270222	85/05/30	FOIA
8004170190	8507010444	85/03/11	FOIA	8207020137	8507270222	85/05/30	FOIA
8004230470	8507010444	85/03/11	FOIA	8207060345	8507270222	85/05/30	FOIA
8004280585	8507010444	85/03/11	FOIA	8207060349	8507270222	85/05/30	FOIA
8005050611	8507270093	85/06/24	FOIA	8208050503	8507200004	85/05/10	FOIA
8005130403	8507200552	85/05/24	50-320 P	8208050518	8507200004	85/05/10	FOIA
8005190450	8507200339	85/05/17	50-320 P	8209230297	8507270222	85/05/30	50-361 P
8006120862	8507010444	85/03/11	27-10	8209280357	8507270222	85/05/30	FOIA
8006120873	8507010444	85/03/11	27-10	8211020260	8507270222	85/05/30	FOIA
8006170579	8507200004	85/05/10	FOIA	8211030387	8507270222	85/05/30	FOIA
8006200422	8507200004	85/05/10	FOIA	8211040325	8507270222	85/05/30	50-361 P
8006200490	8507010444	85/03/11	FOIA	8211100011	850727-2	85/05/30	FOIA
8007090047	8507270222	85/05/30	FOIA	8211240409	8507130246	85/04/26	50-322 P
8007090052	8507270222	85/05/30	FOIA	8212160591	8507270222	85/05/30	FOIA
8007090090	8507150570	85/04/17	FOIA	8301050390	8507270222	85/05/30	FOIA
8007150463	8507270093	85/06/24	FOIA	8302170209	8507260195	85/07/09	50-369 P
8008190112	8507010444	85/03/11	FOIA	8303030248	8507180162	85/06/06	FOIA
8008200291	8507150570	85/04/17	FOIA	8303090096	8507130246	85/04/26	FOIA
8008200293	8507150570	85/04/17	FOIA	8303150716	8507270222	85/05/30	FOIA
8008200488	8507010444	85/03/11	FOIA	8303180655	8507270222	85/05/30	FOIA
8009030336	8507150570	85/04/17	FOIA	8305190405	8507270222	85/05/30	FOIA
8009040215	8507270222	85/05/30	50-275 P	8306010025	8507010040	85/02/05	FOIA
8009050138	8507270093	85/06/24	FOIA	8306010090	8507270222	85/05/30	50-348 P
8009160064	8507270222	85/05/30	50-220 P	8306060408	8507180162	85/06/06	FOIA
8009220020	8507010444	85/03/11	FOIA	8306140091	8507270222	85/05/30	50-395 P
8009250492	8507270222	85/05/30	FOIA	8306150606	8507270222	85/05/30	50-395 P
8009250495	8507270222	85/05/30	FOIA	8306290027	8507270222	85/05/30	50-325 P
8010030467	8507270222	85/05/30	50-373 P	8307070052	8507270222	85/05/30	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8307130421	8507270222	85/05/30	FOIA	8407020233	8507120099	85/04/12	50-295 P
8307200329	8507270222	85/05/30	FOIA	8407050007	8507130196	85/04/26	50-416 U
8309140061	8507120318	85/04/15	FOIA	8407240427	8507160788	85/04/03	50-416 P
8309150211	8507270222	85/05/30	FOIA	8407300103	8507270019	85/05/06	50-322 F
8310210017	8507130246	85/04/26	FOIA	8408270556	8507120099	85/04/12	50-295 P
8310260362	8507270274	85/06/05	FOIA	8409040293	8507130397	85/05/17	FOIA
8310270542	8507200491	85/05/24	50-413 P	8409040306	8507130397	85/05/17	FOIA
8310280317	8507200491	85/05/24	50-413 P	8409170496	8507170008	85/07/10	PR
8311080041	8507270153	85/05/06	50-413 P	8409170510	8507170008	85/07/10	PR
8311080044	8507200491	85/05/24	50-413 P	8409190119	8507170008	85/07/10	PR
8311080403	8507130246	85/04/26	50-322 P	8409270071	8507010040	85/02/05	FOIA
8312150377	8507270222	85/05/30	FOIA	8409270807	8507270222	85/05/30	FOIA
8312190084	8507010040	85/02/05	FOIA	8410090449	8507270019	85/05/06	50-322 F
8312220220	8507270277	85/06/10	50-445 A	8410150560	8507130246	85/04/26	FOIA
8401030396	8507010040	85/02/05	FOIA	8410230488	8507120318	85/04/15	FOIA
8401120110	8507270222	85/05/30	50-373 P	8411160428	8507270091	85/06/06	50-537 A
8401180177	8507130004	85/04/25	FOIA	8412100509	8507220173	85/06/28	50-321 P
8401200196	8507270222	85/05/30	FOIA	8412140157	8507130397	85/05/17	FOIA
8401200229	8507270222	85/05/30	FOIA	8412210074	8507270222	85/05/30	50-261 P
8402240252	8507270274	85/06/05	50-389 F	8501030280	8507120099	85/04/12	50-295 P
8403010533	8507200126	85/05/15	50-416 V	8501080064	8507130397	85/05/17	FOIA
8403020261	8507130221	85/05/02	FOIA	8501080190	8507270222	85/05/30	FOIA
8403070006	8507270019	85/05/06	50-312 F	8501100018	8507200325	85/05/10	50-482 P
8404020167	8507200126	85/05/15	50-415 P	8501110080	8507200325	85/05/10	50-482 P
8404040213	8507200126	85/05/15	50-415 P	8501160507	8507170008	85/07/10	PR
8404050034	8507200559	85/06/14	50-358 A	8501160512	8507170008	85/07/10	PR
8404050054	8507200126	85/05/15	50-416 P	8501160526	8507270222	85/05/30	FOIA
8404050068	8507200126	85/05/15	50-416 P	8501160530	8507270222	85/05/30	FOIA
8404050435	8507200126	85/05/15	50-416 P	8501230006	8507130397	85/05/17	FOIA
8404090025	8507200126	85/05/15	50-416 P	8501230010	8507130397	85/05/17	FOIA
8404090113	8507200126	85/05/15	50-416 P	8501230013	8507130397	85/05/17	FOIA
8404110047	8507200126	85/05/15	50-416 P	8501280738	8507170008	85/07/10	PR
8404110531	8507200126	85/05/15	50-416 P	8501310241	8507270019	85/05/06	50-322 F
8404120014	8507200126	85/05/15	50-416 P	8502040628	8507270222	85/05/30	50-373 P
8404120031	8507200126	85/05/15	50-416 P	8502050684	8507270019	85/05/06	50-322 F
8404130405	8507200126	85/05/15	50-416 P	8502110092	8507200325	85/05/10	50-482 P
8404130495	8507200126	85/05/15	50-416 P	8502110493	8507270019	85/05/06	50-322 F
8404130513	8507200126	85/05/15	50-416 P	8502110495	8507270019	85/05/06	50-322 F
8404180098	8507200126	85/05/15	50-416 P	8502110559	8507130246	85/04/26	50-322 P
8404180439	8507200126	85/05/15	50-416 P	8502140074	8507270222	85/05/30	FOIA
8404200377	8507200126	85/05/15	50-416 P	8502190245	8507090093	85/06/18	50-528 F
8404230331	8507200126	85/05/15	50-416 S	8502250076	8507200325	85/05/10	50-482 P
8404240415	8507200126	85/05/15	50-416 S	8502250727	8507200325	85/05/10	50-482 P
8404250097	8507200126	85/05/15	FOIA	8502260053	8507200190	85/05/21	50-259 S
8404250160	8507200126	85/05/15	50-416 P	8502280079	8507170008	85/07/10	PR
8404250206	8507200126	85/05/15	50-416 P	8502280529	8507020405	85/06/17	50-272 F
8404260393	8507200126	85/05/15	50-416 P	8503010345	8507090507	85/06/20	50-388 Q
8404260451	8507200126	85/05/15	50-416 P	8503040062	8507200325	85/05/10	50-358 Q
8404270122	8507120318	85/04/15	FOIA	8503040546	8507170008	85/07/10	PR
8405010023	8507270019	85/05/06	50-322 F	8503080058	8507270222	85/05/30	50-413 P
8405010295	8507200126	85/05/15	50-416 P	8503080476	8507200325	85/05/10	50-482 Q
8405010457	8507200126	85/05/15	50-416 P	8503130073	8507270222	85/05/30	FOIA
8405020033	8507200126	85/05/15	50-416 P	8503150174	8507270222	85/05/30	50-369 P
8405020409	8507200126	85/05/15	50-416 P	8503180019	8507270021	85/06/19	50-445 Q
8405020517	8507200126	85/05/15	50-416 P	8503180298	8503180290	85/03/11	71-9073
8405040179	8507200126	85/05/15	50-416 P	8503250096	8507270222	85/05/30	FOIA
8405150089	8507150041	85/04/17	FOIA	8503280788	8507270222	85/05/30	50-413 P
8405150180	8507200126	85/05/15	50-416 P	8504100661	8507270247	85/04/24	FOIA
8405150293	8507270091	85/06/06	50-537 A	8504100663	8507270247	85/04/24	FOIA
8405160348	8507200126	85/05/15	50-416 P	8504150261	8507110468	85/07/01	50-445 F
8405160616	8507120318	85/04/15	FOIA	8504300120	8507270222	85/05/30	50-315 P
8405170036	8507200126	85/05/15	50-416 P	8504300571	8507270222	85/05/30	FOIA
8405170060	8507200126	85/05/15	50-416 P	8505280373	8507200418	85/05/22	50-54 P
8405170243	8507200126	85/05/15	50-416 P	8505290007	8507270222	85/05/30	FOIA
8405170284	8507200126	85/05/15	50-416 P	8505310216	8507250293	85/07/15	50-289 P
8405170310	8507200126	85/05/15	50-416 P	8506040509	8507090262	85/06/18	50-277 Q
8405170425	8507200126	85/05/15	50-416 P	8506050386	8506050380	85/05/24	50-454 Q
8405170445	8507200126	85/05/15	50-416 P	8506050394	8506050380	85/05/24	50-454 Q
8405180003	8507270117	85/06/05	FOIA	8506050403	8506050380	85/05/24	50-454 Q
8405180446	8507200126	85/05/15	50-416 P	8506060031	8506060018	84/09/14	TOPREP
8405210121	8507200126	85/05/15	50-416 P	8506060037	8506060018	84/09/14	TOPREP
8405210343	8507200126	85/05/15	50-416 P	8506060098	8507030602	85/06/24	70-143
8405210435	8507200126	85/05/15	50-416 S	8506060239	8506060018	84/09/14	TOPREP
8405210465	8507130246	85/04/26	50-322 P	8506060245	8506060018	84/09/14	TOPREP
8405210470	8507130246	85/04/26	50-322 P	8506060252	8506060018	84/09/14	TOPREP
8405240275	8507230245	85/07/02	50-346 P	8506060261	8506060018	84/09/14	TOPREP
8405290053	8507200126	85/05/15	50-416 P	8506100583	8506100579	85/06/03	50-423 Q
8405310247	8507200126	85/05/15	50-416 S	8506100585	8506100577	85/06/04	50-272 Q
8406010049	8507200126	85/05/15	50-416 S	8506110613	8507170602	85/06/24	50-275 P
8406010149	8507170008	85/07/10	PR	8506130491	8507270222	85/05/30	FOIA
8406040006	8507200126	85/05/15	50-416 V	8506170323	8507010372	85/06/20	TOPREP
8406040008	8507200126	85/05/15	50-416 Q	8506170549	8506170545	85/05/29	50-333 P
8406040010	8507200126	85/05/15	50-416 V	8506170552	8506170545	85/05/29	50-333 P
8406080156	8507130246	85/04/26	FOIA	8506190375	8507170223	85/06/26	50-335 Q
8406270079	8507130246	85/04/26	50-322 P	8506190488	8507030581	85/06/20	50-395 S
8406270189	8507270222	85/05/30	50-275 P	8506240368	8507290481	85/07/10	50-410 F
8406270193	8507270222	85/05/30	50-275 P	8506260329	8507150447	85/06/27	50-275 U

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506260708	8507230259	85/07/02	50-346 F	8507010270	8507010040	85/02/05	FOIA
8506270460	8507010485	85/06/24	50-440 A	8507010275	8507010268	85/06/27	50-322 G
8507010021	8507010014	85/06/26	50-313 Q	8507010278	8507010269	85/06/11	50-186 Q
8507010022	8507010018	85/05/17	50-416 Q	8507010284	8507010040	85/02/05	FOIA
8507010024	8507010020	85/06/13	40-1341	8507010285	8507010280	85/06/24	50-275 P
8507010026	8507010014	85/06/26	50-313 Q	8507010288	8507010281	85/06/27	50-341 P
8507010030	8507010018	85/05/17	50-416 Q	8507010291	8507010040	85/02/05	FOIA
8507010035	8507010011	85/05/30	50-413 Q	8507010296	8507010040	85/02/05	FOIA
8507010041	8507010011	85/05/30	50-413 Q	8507010301	8507010040	85/02/05	FOIA
8507010049	8507010040	85/02/05	FOIA	8507010302	8507010293	85/06/26	50-313 Q
8507010053	8507010043	85/05/31	50-335 Q	8507010303	8507010297	85/06/25	50-302 P
8507010060	8507010040	85/02/05	FOIA	8507010305	8507010040	85/02/05	FOIA
8507010063	8507010543	85/05/31	50-335 Q	8507010311	8507010040	85/02/05	FOIA
8507010065	8507010040	85/02/05	FOIA	8507010315	8507010312	85/06/13	50-311 P
8507010071	8507010068	85/03/08	50-261 Q	8507010316	8507010040	85/02/05	FOIA
8507010074	8507010068	85/03/08	50-261 Q	8507010318	8507010312	85/06/13	50-311 P
8507010078	8507010075	85/05/15	50-413 Q	8507010319	8507010309	85/06/26	50-305 Q
8507010079	8507010040	85/02/05	FOIA	8507010320	8507010040	85/02/05	FOIA
8507010086	8507010040	85/02/05	FOIA	8507010323	8507010314	85/05/29	50-250 Q
8507010093	8507010040	85/02/05	FOIA	8507010326	8507010321	85/05/15	50-395 Q
8507010098	8507010040	85/02/05	FOIA	8507010328	8507010040	85/02/05	FOIA
8507010104	8507010040	85/02/05	FOIA	8507010331	8507010321	85/05/15	50-395 Q
8507010109	8507010040	85/02/05	FOIA	8507010334	8507010040	85/02/05	FOIA
8507010113	8507010105	85/06/14	50-263 P	8507010343	8507010338	85/06/20	50-390 T
8507010114	8507010106	85/05/31	50-416 Q	8507010344	8507010040	85/02/05	FOIA
8507010115	8507010101	85/05/30	50-400 Q	8507010349	8507010040	85/02/05	FOIA
8507010116	8507010040	85/02/05	FOIA	8507010350	8507010347	85/05/31	50-414 Q
8507010117	8507010105	85/06/14	50-263 P	8507010354	8507010040	85/02/05	FOIA
8507010124	8507010090	85/06/26	50-313 Q	8507010360	8507010040	85/02/05	FOIA
8507010130	8507010122	85/05/08	50-413 Q	8507010361	8507010340	85/06/27	50-275 Q
8507010136	8507010133	85/06/13	50-275 P	8507010363	8507010040	85/02/05	FOIA
8507010138	8507010132	85/05/29	50-280 Q	8507010368	8507010040	85/02/05	FOIA
8507010141	8507010135	85/06/24	50-424 G	8507010371	8507010040	85/02/05	FOIA
8507010143	8507010132	85/05/29	50-280 Q	8507010376	8507010040	85/02/05	FOIA
8507010147	8507010135	85/06/24	50-424 G	8507010379	8507010040	85/02/05	FOIA
8507010151	8507010135	85/06/24	50-424 G	8507010385	8507010040	85/02/05	FOIA
8507010152	8507010146	85/06/17	50-261 P	8507010390	8507010040	85/02/05	FOIA
8507010157	8507010135	85/06/24	50-424 G	8507010391	8507010388	85/06/12	50-316 P
8507010158	8507010154	85/06/26	50-285 Q	8507010397	8507010040	85/02/05	FOIA
8507010160	8507010156	85/06/17	50-458 E	8507010407	8507010400	85/06/24	50-245 Q
8507010161	8507010135	85/06/24	50-424 G	8507010424	8507010416	85/06/26	50-498 T
8507010163	8507010154	85/06/26	50-285 Q	8507010426	8507010420	85/05/23	50-348 Q
8507010165	8507010040	85/02/05	FOIA	8507010428	8507010416	85/06/26	50-498 T
8507010167	8507010135	85/06/24	50-424 G	8507010431	8507010427	85/06/25	50-97 Q
8507010170	8507010040	85/02/05	FOIA	8507010432	8507010416	85/06/26	50-498 T
8507010173	8507010168	85/06/21	40-6563	8507010437	8507010416	85/06/26	50-498 T
8507010175	8507010040	85/02/05	FOIA	8507010439	8507010425	85/06/25	50-286 Q
8507010178	8507010135	85/06/24	50-424 G	8507010441	8507010434	85/05/22	50-424 Q
8507010182	8507010176	85/06/25	70-1257	8507010447	8507010416	85/06/26	50-498 T
8507010183	8507010135	85/06/24	50-424 G	8507010451	8507010416	85/06/26	50-498 T
8507010184	8507010040	85/02/05	FOIA	8507010455	8507010416	85/06/26	50-498 T
8507010187	8507010177	85/06/10	50-123 Q	8507010456	8507010444	85/03/11	FOIA
8507010191	8507010040	85/02/05	FOIA	8507010458	8507010416	85/06/26	50-498 T
8507010192	8507010135	85/06/24	50-424 G	8507010450	8507010444	85/03/11	FOIA
8507010195	8507010040	85/02/05	FOIA	8507010461	8507010416	85/06/26	50-498 T
8507010199	8507010135	85/06/24	50-424 G	8507010462	8507010150	85/03/25	50-259 Q
8507010200	8507010040	85/02/05	FOIA	8507010463	8507010416	85/06/26	50-498 T
8507010201	8507010197	85/06/12	50-397 P	8507010464	8507010416	85/06/26	50-498 T
8507010202	8507010040	85/02/05	FOIA	8507010465	8507010444	85/03/11	FOIA
8507010206	8507010197	85/06/12	50-397 P	8507010468	8507010444	85/03/11	FOIA
8507010209	8507010203	85/03/05	50-302 Q	8507010469	8507010467	85/06/21	50-440 A
8507010210	8507010040	85/02/05	FOIA	8507010470	8507010450	85/03/25	50-259 Q
8507010214	8507010135	85/06/24	50-424 G	8507010474	8507010473	85/05/22	50-259 Q
8507010218	8507010211	85/06/26	50-341 Q	8507010476	8507010473	85/05/22	50-259 Q
8507010219	8507010208	85/06/25	50-352 Q	8507010477	8507010444	85/03/11	FOIA
8507010221	8507010216	85/06/13	50-397 Q	8507010479	8507010444	85/03/11	FOIA
8507010225	8507010040	85/02/05	FOIA	8507010482	8507010444	85/03/11	FOIA
8507010227	8507010222	85/05/30	50-281 Q	8507010484	8507010444	85/03/11	FOIA
8507010228	8507010216	85/06/13	50-397 Q	8507010486	8507010444	85/03/11	FOIA
8507010230	8507010040	85/02/05	FOIA	8507010490	8507010444	85/03/11	FOIA
8507010233	8507010040	85/02/05	FOIA	8507010503	8507010444	85/03/11	FOIA
8507010235	8507010229	85/06/20	71-226	8507010507	8507010444	85/03/11	FOIA
8507010239	8507010222	85/05/30	50-281 Q	8507010511	8507010444	85/03/11	FOIA
8507010240	8507010040	85/02/05	FOIA	8507010514	8507010508	85/06/12	50-334 P
8507010242	8507010237	85/06/11	50-275 Q	8507010517	8507010444	85/03/11	FOIA
8507010244	8507010040	85/02/05	FOIA	8507010523	8507010444	85/03/11	FOIA
8507010247	8507010234	85/06/24	50-369 P	8507010526	8507010520	85/06/12	50-348 P
8507010248	8507010040	85/02/05	FOIA	8507010528	8507010521	85/02/15	50-321 Q
8507010249	8507010243	85/06/20	71-96	8507010531	8507010444	85/03/11	FOIA
8507010255	8507010234	85/06/24	50-369 P	8507010535	8507010521	85/02/15	50-321 Q
8507010256	8507010040	85/02/05	FOIA	8507010536	8507010444	85/03/11	FOIA
8507010258	8507010253	85/06/26	50-206 P	8507010543	8507010444	85/03/11	FOIA
8507010259	8507010251	85/06/06	50-247 P	8507010557	8507010552	85/06/20	71-9151
8507010260	8507010257	85/06/06	71-178	8507010558	8507010444	85/03/11	FOIA
8507010261	8507010234	85/06/24	50-369 P	8507010567	8507010562	85/06/14	50-334 P
8507010263	8507010040	85/02/05	FOIA	8507010568	8507010444	85/03/11	70-870
8507010264	8507010251	85/06/06	50-247 P	8507010582	8507010444	85/03/11	70-870

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507010592	8507010444	85/03/11	FOIA	8507020457	8507020450	85/06/25	50-317 Q
8507010605	8507010444	85/03/11	70-870	8507020458	8507010444	85/03/11	FOIA
8507010607	8507010603	85/06/05	MISC	8507020461	8507020455	85/06/25	50-413 Q
8507010608	8507010444	85/03/11	70-870	8507020464	8507010444	85/03/11	FOIA
8507010612	8507010444	85/03/11	FOIA	8507020466	8507020435	85/06/18	50-254 Q
8507010614	8507010444	85/03/11	FOIA	8507020467	8507010444	85/03/11	FOIA
8507010615	8507010444	85/03/11	FOIA	8507020469	8507020465	85/06/26	50-275 Q
8507010621	8507010444	85/03/11	FOIA	8507020471	8507020470	85/06/17	50-382 R
8507010622	8507010444	85/03/11	FOIA	8507020472	8507020470	85/06/17	50-382 R
8507010627	8507010444	85/03/11	70-870	8507020479	8507020404	85/06/25	70-687
8507010630	8507010626	85/05/24	50-400 Q	8507020482	8507020477	85/06/20	50-368 P
8507010631	8507010444	85/03/11	FOIA	8507020488	8507020481	85/06/26	50-289 Q
8507010635	8507010634	85/05/24	50-302 Q	8507020489	8507020484	85/06/25	50-255 F
8507010637	8507010634	85/05/24	50-302 Q	8507020494	8507020490	85/06/10	50-530 Q
8507020006	8507020004	85/05/15	50-352 F	8507020498	8507020486	85/06/27	50-440 Q
8507020010	8507020008	85/04/21	50-315 F	8507020505	8507020501	85/06/26	50-259 P
8507020021	8507020016	85/05/28	50-395 Q	8507020513	8507020511	85/06/25	50-295 P
8507020025	8507020018	85/06/28	50-263 Q	8507020514	8507010444	85/03/11	70-870
8507020027	8507020016	85/05/28	50-395 Q	8507020520	8507020497	85/06/25	50-354 Q
8507020039	8507020033	85/05/13	50-338 Q	8507020522	8507020517	85/06/28	50-29 K
8507020051	8507020033	85/05/13	50-338 Q	8507020523	8507010444	85/03/11	FOIA
8507020068	8507020065	85/06/12	50-133 Q	8507020532	8507010444	85/03/11	FOIA
8507020074	8507020065	85/06/12	50-133 Q	8507020539	8507010444	85/03/11	FOIA
8507020092	8507020068	85/05/23	50-395 Q	8507020544	8507010444	85/03/11	FOIA
8507020096	8507020089	85/06/13	40-8502	8507020545	8507020542	85/06/27	50-440 A
8507020098	8507020093	85/05/20	50-269 Q	8507020548	8507010444	85/03/11	FOIA
8507020101	8507020088	85/05/23	50-395 Q	8507020551	8507020547	85/06/27	50-260 P
8507020106	8507020093	85/05/20	50-269 Q	8507020553	8507020546	85/06/25	50-321 Q
8507020129	8507020118	85/06/14	50-269 P	8507020558	8507020555	85/05/24	50-390 Q
8507020132	8507020125	85/06/12	50-280 P	8507020559	8507020555	85/05/24	50-390 Q
8507020178	8507020170	85/06/18	50-440 Q	8507020560	8507020552	85/06/27	50-445 A
8507020194	8507020184	85/06/26	50-331 K	8507020561	8507020556	85/06/26	50-440 F
8507020203	8507020193	85/06/24	50-187 W	8507020576	8507020574	85/06/28	50-155 Q
8507020210	8507020193	85/06/24	50-187 W	8507020578	8507020577	85/06/13	50-344 Q
8507020219	8507020193	85/06/24	50-187 W	8507020579	8507020577	85/06/13	50-344 Q
8507020222	8507010444	85/03/11	FOIA	8507020581	8507020580	85/06/14	50-312 Q
8507020227	8507020193	85/06/24	50-187 W	8507020585	8507020584	85/05/17	50-3 F
8507020229	8507020205	85/06/26	50-440 Q	8507020596	8507020592	85/06/21	50-395 P
8507020232	8507020224	85/05/22	50-213 Q	8507020610	8507020607	85/06/13	50-312 Q
8507020240	8507020233	85/06/25	50-336 P	8507020612	8507020475	85/06/13	50-483 R
8507020245	8507020237	85/05/15	50-438 Q	8507020623	8507020620	85/05/30	50-302 Q
8507020249	8507010444	85/03/11	70-870	8507020634	8507010444	85/03/11	FOIA
8507020251	8507020243	85/06/04	CONTRACT	8507020643	8507020639	85/06/14	40-6622
8507020266	8507020260	85/06/26	50-29 P	8507020647	8507020639	85/06/14	40-6622
8507020280	8507020274	85/05/08	50-369 Q	8507020654	8507010444	85/03/11	FOIA
8507020287	8507020283	85/05/29	50-261 Q	8507020668	8507010444	85/03/11	FOIA
8507020290	8507010444	85/03/11	FOIA	8507020676	8507010444	85/03/11	FOIA
8507020295	8507010444	85/03/11	70-870	8507020681	8507010444	85/03/11	FOIA
8507020299	8507020288	85/06/07	50-445 A	8507020688	8507010444	85/03/11	FOIA
8507020302	8507020289	85/06/25	50-443 A	8507020692	8507010444	85/03/11	FOIA
8507020309	8507010444	85/03/11	70-870	8507020694	8507010444	85/03/11	FOIA
8507020316	8507010444	85/03/11	FOIA	8507020701	8507010444	85/03/11	FOIA
8507020318	8507020303	85/06/04	50-482 P	8507020707	8507020705	85/06/14	40-6659
8507020322	8507020303	85/06/04	50-482 P	8507020710	8507020705	85/06/14	40-6659
8507020323	8507020314	85/06/26	50-247 Q	8507020711	8507010444	85/03/11	FOIA
8507020325	8507020303	85/06/04	50-482 P	8507020714	8507010444	85/03/11	FOIA
8507020326	8507010444	85/03/11	FOIA	8507020716	8507010444	85/03/11	FOIA
8507020331	8507010444	85/03/11	FOIA	8507020717	8507010444	85/03/11	FOIA
8507020339	8507010444	85/03/11	FOIA	8507020720	8507010444	85/03/11	FOIA
8507020343	8507020334	85/06/26	50-546 Q	8507020722	8507010444	85/03/11	FOIA
8507020344	8507010444	85/03/11	FOIA	8507020726	8507010444	85/03/11	FOIA
8507020352	8507010444	85/03/11	FOIA	8507020728	8507010444	85/03/11	FOIA
8507020359	8507010444	85/03/11	70-870	8507020731	8507010444	85/03/11	FOIA
8507020360	8507020321	85/06/26	50-277 Q	8507020733	8507010444	85/03/11	FOIA
8507020362	8507020346	85/06/26	50-454 Q	8507020736	8507010444	85/03/11	FOIA
8507020363	8507020355	85/04/01	40-8697	8507020738	8507010444	85/03/11	FOIA
8507020370	8507010444	85/03/11	FOIA	8507020739	8507010444	85/03/11	FOIA
8507020374	8507020366	85/06/20	50-331 P	8507020741	8507010444	85/03/11	FOIA
8507020376	8507020366	85/06/20	50-331 P	8507020742	8507010444	85/03/11	FOIA
8507020377	8507020372	85/05/20	50-324 Q	8507020743	8507010444	85/03/11	FOIA
8507020382	8507010444	85/03/11	FOIA	8507030010	8507030008	85/06/19	71-42
8507020388	8507010444	85/03/11	FOIA	8507030012	8507030011	85/06/19	71-540
8507020392	8507020385	85/03/26	50-390 Q	8507030030	8507030028	85/05/20	71-368
8507020393	8507020373	85/06/24	CONTRACT	8507030042	8507030037	85/06/25	50-397 P
8507020397	8507010444	85/03/11	FOIA	8507030043	8507030039	85/06/25	50-397 P
8507020398	8507020321	85/06/26	50-277 Q	8507030044	8507030037	85/06/25	50-397 P
8507020403	8507010444	85/03/11	FOIA	8507030048	8507030039	85/06/25	50-397 P
8507020412	8507020405	85/06/17	50-272 F	8507030051	8507030035	85/06/14	50-344 P
8507020418	8507020411	85/04/01	50-309 F	8507030054	8507030049	85/06/17	CONTRACT
8507020423	8507020420	85/06/14	50-410 B	8507030061	8507010444	85/03/11	FOIA
8507020427	8507010444	85/03/11	FOIA	8507030066	8507030059	85/06/19	50-336 P
8507020428	8507020421	85/06/28	50-483 Q	8507030068	8507030056	85/06/19	CONTRACT
8507020433	8507020425	85/06/26	50-282 Q	8507030071	8507030059	85/06/19	50-336 P
8507020434	8507010444	85/03/11	FOIA	8507030074	8507010444	85/03/11	FOIA
8507020442	8507010444	85/03/11	FOIA	8507030095	8507010444	85/03/11	FOIA
8507020447	8507010444	85/03/11	FOIA	8507030103	8507030091	85/06/20	50-327 P
8507020453	8507010444	85/03/11	FOIA	8507030108	8507030091	85/06/20	50-327 P

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507030112	8507030102	85/07/01	QA999	8507030673	8507010444	85/03/11	FOIA
8507030113	8507030090	85/06/18	50-266	8507030679	8507030674	85/06/26	CONTRACT
8507030124	8507030116	85/06/24	50-315	8507030682	8507030674	85/06/26	CONTRACT
8507030131	8507030116	85/06/24	50-315	8507030687	8507030685	85/06/26	50-482
8507030135	8507030120	85/06/24	50-395	8507030691	8507010444	85/03/11	FOIA
8507030136	8507010444	85/03/11	FOIA	8507030694	8507030688	85/06/24	CONTRACT
8507030143	8507030120	85/06/24	50-395	8507030701	8507010444	85/03/11	70-1869
8507030159	8507010444	85/03/11	FOIA	8507030710	8507010444	85/03/11	FOIA
8507030169	8507010444	85/03/11	FOIA	8507030717	8507010444	85/03/11	70-1869
8507030175	8507030171	85/06/28	50-445	8507030720	8507010444	85/03/11	FOIA
8507030177	8507010444	85/03/11	FOIA	8507030726	8507010444	85/03/11	FOIA
8507030182	8507010444	85/03/11	FOIA	8507030729	8507010444	85/03/11	FOIA
8507030212	8507030209	85/07/01	50-255	8507030734	8507030733	85/07/02	50-352
8507030213	8507010444	85/03/11	FOIA	8507030736	8507010444	85/03/11	FOIA
8507030219	8507010444	85/03/11	FOIA	8507030737	8507010444	85/03/11	FOIA
8507030228	8507030215	85/07/01	50-213	8507050002	8507050001	85/05/02	71-541
8507030229	8507030223	85/06/13	50-285	8507050003	8507050001	85/05/02	71-541
8507030246	8507030240	85/06/25	71-377	8507050033	8507050030	85/05/30	71-4888
8507030284	8507010444	85/03/11	FOIA	8507050038	8507010444	85/03/11	FOIA
8507030290	8507030283	85/07/01	50-155	8507050042	8507050040	85/06/14	71-9200
8507030300	8507030292	85/06/12	71-9192	8507050045	8507010444	85/03/11	FOIA
8507030302	8507010444	85/03/11	FOIA	8507050051	85/07010444	85/03/11	FOIA
8507030303	8507030294	85/06/21	50-325	8507050056	8507010444	85/03/11	FOIA
8507030307	8507010444	85/03/11	FOIA	8507050060	8507050058	85/06/24	50-445
8507030309	8507030294	85/06/21	50-325	8507050061	8507010444	85/03/11	FOIA
8507030314	8507010444	85/03/11	FOIA	8507050065	8507050058	85/06/24	50-445
8507030324	8507030316	85/05/30	71-6786	8507050067	8507010444	85/03/11	FOIA
8507030326	8507030319	85/06/20	TOPREP	8507050072	8507050069	85/06/19	50-336
8507030329	8507030321	85/06/20	TOPREP	8507050075	8507050069	85/06/19	50-336
8507030330	8507030323	85/07/01	50-206	8507050077	8507010444	85/03/11	FOIA
8507030332	8507030327	85/06/28	50-341	8507050081	8507010444	85/03/11	FOIA
8507030334	8507010444	85/03/11	70-1869	8507050091	8507050085	85/06/28	50-254
8507030341	8507030335	85/07/01	50-206	8507050093	8507010444	85/03/11	FOIA
8507030357	8507010444	85/03/11	FOIA	8507050095	8507010444	85/03/11	FOIA
8507030359	8507030343	85/06/25	50-327	8507050098	8507050094	85/06/28	50-498
8507030364	8507010444	85/03/11	FOIA	8507050100	8507010444	85/03/11	FOIA
8507030366	8507030348	85/06/18	50-454	8507050116	8507010444	85/03/11	FOIA
8507030372	8507010444	85/03/11	FOIA	8507050118	8507050113	85/06/28	50-336
8507030375	8507030343	85/06/25	50-327	8507050120	8507050115	85/06/18	71-534
8507030382	8507010444	85/03/11	FOIA	8507050125	8507010444	85/03/11	FOIA
8507030389	8507030381	85/06/27	50-155	8507050128	8507010444	85/03/11	FOIA
8507030395	8507010444	85/03/11	FOIA	8507050132	8507010444	85/03/11	FOIA
8507030406	8507010444	85/03/11	FOIA	8507050134	8507050129	85/03/14	70-1703
8507030421	8507010444	85/03/11	FOIA	8507050138	8507010444	85/03/11	FOIA
8507030428	8507010444	85/03/11	FOIA	8507050139	8507050129	85/03/14	70-1703
8507030438	8507010444	85/03/11	FOIA	8507050144	8507010444	85/03/11	FOIA
8507030441	8507030430	85/06/10	PROJ	8507050146	8507050129	85/03/14	70-1703
8507030445	8507030431	85/06/24	CONTRACT	8507050150	8507010444	85/03/11	FOIA
8507030446	8507010444	85/03/11	FOIA	8507050151	8507050147	85/07/01	50-302
8507030448	8507030430	85/06/10	PROJ	8507050153	8507050129	85/03/14	70-1703
8507030456	8507010444	85/03/11	FOIA	8507050155	8507010444	85/03/11	FOIA
8507030476	8507010444	85/03/11	FOIA	8507050160	8507050129	85/03/14	70-1703
8507030489	8507030481	85/07/01	50-219	8507050163	8507050161	85/06/28	50-237
8507030494	8507010444	85/03/11	FOIA	8507050166	8507050161	85/06/28	50-237
8507030504	8507030502	85/06/25	50-250	8507050170	8507050129	85/03/14	70-1703
8507030505	8506260018	85/06/18	50-322	8507050174	8507050129	85/03/14	70-1703
8507030506	8507030503	85/05/20	71-4	8507050176	8507050129	85/03/14	70-1703
8507030516	8507010444	85/03/11	FOIA	8507050177	8507050175	85/06/28	50-10
8507030520	8507030512	85/06/13	50-285	8507050178	8507050129	85/03/14	70-1703
8507030525	8507010444	85/03/11	FOIA	8507050183	8507010444	85/03/11	FOIA
8507030535	8507010444	85/03/11	FOIA	8507050189	8507010444	85/03/11	FOIA
8507030538	8507010444	85/03/11	FOIA	8507050201	8507010444	85/03/11	FOIA
8507030541	8507030526	85/07/01	50-219	8507050207	8507010444	85/03/11	FOIA
8507030549	8507010444	85/03/11	FOIA	8507050211	8507010444	85/03/11	FOIA
8507030572	8507030571	85/06/20	71-541	8507050217	8507010444	85/03/11	FOIA
8507030573	8507010444	85/03/11	FOIA	8507050221	8507050216	85/03/25	50-295
8507030575	8507010444	85/03/11	FOIA	8507050222	8507010444	85/03/11	FOIA
8507030576	8507030574	85/06/17	50-286	8507050228	8507010444	85/03/11	FOIA
8507030577	8507120193	85/06/27	50-352	8507050233	8507010444	85/03/11	FOIA
8507030579	8507010444	85/03/11	FOIA	8507050238	8507010444	85/03/11	FOIA
8507030580	8507010444	85/03/11	FOIA	8507050239	8507050223	85/06/12	70-2948
8507030584	8507010444	85/03/11	FOIA	8507050240	8507050234	85/03/26	50-454
8507030587	8507010444	85/03/11	FOIA	8507050242	8507010444	85/03/11	FOIA
8507030603	8507030602	85/06/24	70-143	8507050246	8507010444	85/03/11	FOIA
8507030616	8507030615	85/05/30	71-5830	8507050249	8507010444	85/03/11	FOIA
8507030620	8507010444	85/03/11	FOIA	8507050250	8507010444	85/03/11	FOIA
8507030621	8507030618	85/06/14	50-338	8507050254	8507010444	85/03/11	FOIA
8507030629	8507010444	85/03/11	FOIA	8507050259	8507050253	85/06/19	50-309
8507030633	8507010444	85/03/11	FOIA	8507050260	8507010444	85/03/11	FOIA
8507030639	8507010444	85/03/11	FOIA	8507050262	8507010444	85/03/11	FOIA
8507030643	8507010444	85/03/11	FOIA	8507050266	8507050261	85/07/01	50-220
8507030655	8507030652	85/06/21	50-333	8507050267	8507010444	85/03/11	FOIA
8507030658	8507030652	85/06/21	50-333	8507050268	8507050263	85/06/28	50-295
8507030660	8507010444	85/03/11	FOIA	8507050271	8507010444	85/03/11	FOIA
8507030665	8507030662	85/06/26	CONTRACT	8507050273	8507050269	85/06/24	70-143
8507030666	8507010444	85/03/11	FOIA	8507050274	8507010444	85/03/11	FOIA
8507030670	8507010444	85/03/11	FOIA	8507050277	8507050269	85/06/24	70-143

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507050280	8507010444	85/03/11	FOIA	8507080223	8507080218	85/07/01	50-445 Q
8507050284	8507010444	85/03/11	FOIA	8507080227	8507080222	85/07/03	QA999
8507050291	8507010444	85/03/11	70-870	8507080234	8507080232	85/07/02	50-298 Q
8507050293	8507050288	85/06/20	50-335 P	8507080237	8507080232	85/07/02	50-298 Q
8507050295	8507010444	85/03/11	FOIA	8507080241	8507080239	85/06/24	QA999
8507050301	8507010444	85/03/11	FOIA	8507080245	8507080235	85/04/08	40-2061
8507050311	8507010444	85/03/11	FOIA	8507080247	8507080235	85/04/08	40-2061
8507050316	8507010444	85/03/11	FOIA	8507080250	8507080235	85/04/08	40-2061
8507050319	8507010444	85/03/11	FOIA	8507080260	8507080259	85/07/02	50-456 G
8507050323	8507010444	85/03/11	FOIA	8507080261	8507080259	85/07/02	50-456 G
8507050326	8507010444	85/03/11	FOIA	8507080262	8507080259	85/07/02	50-456 G
8507050329	8507010444	85/03/11	FOIA	8507080263	8507080235	85/04/08	40-2061
8507050333	8507050321	85/07/01	50-271 F	8507080265	8507080235	85/04/08	40-2061
8507050335	8507010444	85/03/11	50-219 Q	8507080266	8507080264	85/07/03	50-295 G
8507050336	8507050332	85/06/28	PR	8507080268	8507080235	85/04/08	40-2061
8507050341	8507010444	85/03/11	FOIA	8507080269	8507080235	85/04/08	40-2061
8507050344	8507010444	85/03/11	FOIA	8507080270	8507080235	85/04/08	40-2061
8507050347	8507050343	85/07/03	50-456 G	8507080271	8507080235	85/04/08	40-2061
8507050348	8507010444	85/03/11	FOIA	8507080273	8507080235	85/04/08	40-2061
8507050351	8507010444	85/03/11	FOIA	8507080275	8507080235	85/04/08	40-2061
8507050352	8507010444	85/03/11	FOIA	8507080278	8507080235	85/04/08	40-2061
8507050355	8507010444	85/03/11	FOIA	8507080279	8507080235	85/04/08	40-2061
8507050362	8507050359	85/07/01	50-424 G	8507080283	8507080235	85/04/08	FOIA
8507050364	8507050359	85/07/01	50-424 G	8507080286	8507080235	85/04/08	40-2061
8507050366	8507050365	85/06/26	TOPREP	8507080287	8507080284	85/07/03	50-498 G
8507050374	8507050292	85/06/27	71-9073	8507080289	8507080235	85/04/08	40-2061
8507050376	8507100482	85/07/03	50-213 F	8507080291	8507080235	85/04/08	40-2061
8507050408	8507050404	85/05/27	71-538	8507080292	8507080235	85/04/08	40-2061
8507050414	8507050412	85/05/16	71-9022	8507080293	8507080235	85/04/08	40-2061
8507050418	8507050417	85/05/16	71-6078	8507080294	8507080235	85/04/08	40-2061
8507050444	8507050441	85/05/23	71-250	8507080296	8507080235	85/04/08	40-2061
8507050450	8507050447	85/06/25	50-397 P	8507080299	8507080235	85/04/08	40-2061
8507050452	8507050447	85/06/25	50-397 P	8507080301	8507080235	85/04/08	40-2061
8507050457	8507050454	85/05/31	70-1308	8507080306	8507080235	85/04/08	40-2061
8507080004	8507080001	85/05/31	WASTE MGT	8507080310	8507080235	85/04/08	40-2061
8507080007	8507080005	85/07/02	50-317 Q	8507080317	8507080235	85/04/08	40-2061
8507080017	8507080015	85/05/24	40-8027	8507080320	8507080235	85/04/08	40-2061
8507080018	8507080015	85/05/24	40-8027	8507080324	8507080235	85/04/08	40-2061
8507080021	8507080020	85/05/30	71-5971	8507080326	8507080322	85/06/21	50-369 P
8507080024	8507080023	85/06/24	71-9022	8507080330	8507080235	85/04/08	40-2061
8507080064	8507080058	85/06/19	50-309 P	8507080331	8507080327	85/06/14	WASTE MGT
8507080075	8507080072	85/06/21	50-413 S	8507080334	8507080327	85/06/14	WASTE MGT
8507080080	8507080086	85/03/11	50-445 Q	8507080335	8507080235	85/04/08	40-2061
8507080091	8507080086	85/07/03	50-416 P	8507080338	8507080327	85/06/14	WASTE MGT
8507080093	8507080086	85/07/03	50-416 P	8507080341	8507080235	85/04/08	40-2061
8507080095	8507080086	85/03/11	50-445 Q	8507080342	8507080327	85/06/14	WASTE MGT
8507080098	8507080086	85/03/11	50-445 Q	8507080345	8507080327	85/06/14	WASTE MGT
8507080100	8507080086	85/03/11	50-445 Q	8507080346	8507080235	85/04/08	40-2061
8507080102	8507080099	85/6/14	WASTE MGT	8507080349	8507080235	85/04/08	40-2061
8507080103	8507080099	85/06/14	WASTE MGT	8507080353	8507080235	85/04/08	40-2061
8507080105	8507080086	85/03/11	50-445 Q	8507080356	8507080352	85/06/18	WASTE MGT
8507080106	8507080099	85/06/14	WASTE MGT	8507080357	8507080352	85/06/18	WASTE MGT
8507080108	8507080099	85/06/14	WASTE MGT	8507080358	8507080235	85/04/08	40-2061
8507080110	8507080099	85/06/14	WASTE MGT	8507080361	8507080352	85/06/18	WASTE MGT
8507080114	8507080081	85/07/01	50-483 Q	8507080369	8507080365	85/06/06	WASTE MGT
8507080117	8507080115	85/06/14	WASTE MGT	8507080370	8507080362	85/06/04	WASTE RES
8507080118	8507080115	85/06/14	WASTE MGT	8507080372	8507080235	85/04/08	40-2061
8507080119	8507080086	85/03/11	50-445 Q	8507080379	8507080375	85/03/01	WASTE MGT
8507080121	8507080115	85/06/14	WASTE MGT	8507080382	8507080375	85/03/01	WASTE MGT
8507080123	8507080081	85/07/01	50-483 Q	8507080383	8507080380	85/05/31	WASTE MGT
8507080124	8507080115	85/06/14	WASTE MGT	8507080386	8507080375	85/03/01	WASTE MGT
8507080125	8507080115	85/06/14	WASTE MGT	8507080388	8507080235	85/04/08	40-2061
8507080127	8507080086	85/03/11	50-445 Q	8507080397	8507080395	85/05/30	71-5942
8507080132	8507080081	85/07/01	50-483 Q	8507080399	8507080235	85/04/08	40-2061
8507080134	8507080086	85/03/11	50-445 Q	8507080403	8507080393	85/06/19	WASTE MGT
8507080135	8507080129	85/05/21	50-219 R	8507080408	8507080393	85/06/19	WASTE MGT
8507080137	8507080081	85/07/01	50-483 Q	8507080411	8507080406	85/06/03	WASTE MGT
8507080140	8507080086	85/03/11	50-445 Q	8507080412	8507080393	85/06/19	WASTE MGT
8507080144	8507080086	85/03/11	50-445 Q	8507080416	8507080415	85/05/28	70-824
8507080153	8507080086	85/03/11	50-445 Q	8507080423	8507080235	85/04/08	40-2061
8507080158	8507080086	85/03/11	50-445 Q	8507080424	8507080235	85/04/08	40-2061
8507080162	8507080086	85/03/11	50-445 Q	8507080427	8507080235	85/04/08	40-2061
8507080164	8507080086	85/03/11	50-445 Q	8507080435	8507080433	85/06/21	50-413 P
8507080166	8507080086	85/03/11	50-445 Q	8507090012	8507090012	85/06/20	50-295 P
8507080170	8507080086	85/03/11	50-445 Q	8507090019	8507090016	85/06/28	50-327 P
8507080173	8507080086	85/03/11	50-445 Q	8507090022	8507090018	85/06/07	CONTRACT
8507080178	8507080176	85/07/03	50-237 P	8507090028	8507090021	85/06/18	71-226 Q
8507080180	8507080172	85/07/01	50-286 Q	8507090035	8507090031	85/05/28	50-369 P
8507080182	8507080086	85/03/11	50-445 Q	8507090050	8507090044	85/06/21	70-371
8507080185	8507080086	85/03/11	50-445 Q	8507090057	8507090053	85/07/03	
8507080188	8507080086	85/03/11	50-445 Q	8507090060	8507080235	85/04/08	40-2061
8507080194	8507080191	85/06/27	50-334 P	8507090066	8507080235	85/04/08	40-2061
8507080196	8507080086	85/03/11	50-445 Q	8507090071	8507080235	85/04/08	40-2061
8507080198	8507080191	85/06/27	50-334 P	8507090075	8507090069	85/06/12	40-1162
8507080201	8507080086	85/03/11	50-445 Q	8507090080	8507080235	85/04/08	40-2061
8507080214	8507080207	85/07/03	50-29 P	8507090081	8507090069	85/06/12	40-1162
8507080217	8507080216	85/03/29	FOIA	8507090084	8507080235	85/04/08	40-2061

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507090091	8507080235	85/04/08	40-2061	8507090433	8507090429	85/06/25	50-272 P
8507090096	8507080235	85/04/08	40-2061	8507090438	8507090435	85/07/03	50-352 T
8507090103	8507090093	85/06/18	50-528 F	8507090430	8507090429	85/06/25	50-272 P
8507090105	8507080235	85/04/08	40-2061	8507090443	8507090441	85/07/02	50-322 G
8507090111	8507090104	85/06/20	50-259 Q	8507090445	8507080235	85/04/08	40-2061
8507090114	8507090109	85/07/03	70-734	8507090449	8507090447	85/06/10	CONTRACT
8507090118	8507090115	85/07/05	50-528 P	8507090450	8507090446	85/07/05	50-352 T
8507090119	8507080235	85/04/08	40-2061	8507090452	8507080235	85/04/08	40-2061
8507090121	8507090109	85/07/03	70-734	8507090454	8507090446	85/07/05	50-352 T
8507090127	8507080235	85/04/08	40-2061	8507090456	8507080235	85/04/08	40-2061
8507090141	8507090138	85/07/03	50-244 P	8507090460	8507080235	85/04/08	40-2061
8507090143	8507080352	85/06/18	WASTE MGT	8507090462	8507090453	85/06/28	CONTRACT
8507090148	8507090144	85/06/27	50-295 P	8507090465	8507080235	85/04/08	40-2061
8507090151	8507080235	85/04/08	40-2061	8507090469	8507080235	85/04/08	40-2061
8507090158	8507090155	85/06/06	50-412 E	8507090470	8507090464	85/06/26	50-447 A
8507090160	8507090156	85/06/26	50-344 P	8507090471	8507080235	85/04/08	40-2061
8507090162	8507090157	85/06/20	50-305 P	8507090474	8507080235	85/04/08	40-2061
8507090165	8507090159	85/06/17	50-312 P	8507090478	8507090476	85/06/28	MISC
8507090182	8507090179	85/07/02	50-288 Q	8507090481	8507080235	85/04/08	40-2061
8507090187	8507090184	85/06/25	XPORTLIC	8507090485	8507080235	85/04/08	40-2061
8507090191	8507080235	85/04/08	40-2061	8507090489	8507080235	85/04/08	40-2061
8507090201	8507090198	85/07/03	50-282 Q	8507090495	8507080235	85/04/08	40-2061
8507090204	8507080235	85/04/08	40-2061	8507090496	8507080235	85/04/08	40-2061
8507090208	8507090196	85/07/03	50-282 Q	8507090499	8507080235	85/04/08	40-2061
8507090209	8507260590	85/07/11	50-289 F	8507090502	8507090498	85/06/20	50-305 P
8507090210	8507080235	85/04/08	40-2061	8507090504	8507080235	85/04/08	40-2061
8507090214	8507080235	85/04/08	40-2061	8507090506	8507090498	85/06/20	50-305 P
8507090216	8507090211	85/07/02	50-440 Q	8507090509	8507090507	85/06/20	50-388 Q
8507090217	8507310313	85/07/19	NUREG	8507090510	8507090508	85/06/24	50-334 P
8507090219	8507080235	85/04/08	40-2061	8507090511	8507090508	85/06/24	50-334 P
8507090226	8507080235	85/04/08	40-2061	8507090512	8507080235	85/04/08	40-2061
8507090231	8507080235	85/04/08	40-2061	8507090513	8507090507	85/06/20	50-388 Q
8507090235	8507080235	85/04/08	40-2061	8507090515	8507080235	85/04/08	40-2061
8507090239	8507090234	85/07/02	50-440 Q	8507090520	8507080235	85/04/08	40-2061
8507090241	8507080235	85/04/08	40-2061	8507090521	8507080235	85/04/08	40-2061
8507090243	8507090237	85/06/27	TOPREP	8507090535	8507090534	85/06/20	50-277 Q
8507090249	8507080235	85/04/08	40-2061	8507100005	8507100004	85/07/01	50-458 A
8507090250	8507090245	85/07/02	50-237 Q	8507100011	8507100008	85/07/01	50-255 P
8507090252	8507090251	85/07/02	50-266 Q	8507100014	8507100012	85/06/28	50-305 F
8507090255	8507080235	85/04/08	40-2061	8507100057	8507100037	85/03/15	WASTE MGT
8507090259	8507090251	85/07/02	50-266 Q	8507100072	8507100065	85/06/14	50-275 P
8507090263	8507090257	85/07/02	50-324 P	8507100077	8507080235	85/04/08	40-2061
8507090265	8507090262	85/06/18	50-277 Q	8507100081	8507100065	85/06/14	50-275 P
8507090266	8507080235	85/04/08	40-2061	8507100082	8507100066	85/02/12	WASTE MGT
8507090277	8507080235	85/04/08	40-2061	8507100086	8507080235	85/04/08	40-2061
8507090285	8507090282	85/04/04	WASTE MGT	8507100092	8507100065	85/06/14	50-275 P
8507090287	8507090282	85/04/04	WASTE MGT	8507100094	8507100066	85/02/12	WASTE MGT
8507090292	8507090282	85/04/04	WASTE MGT	8507100095	8507080235	85/04/08	40-2061
8507090293	8507090282	85/04/04	WASTE MGT	8507100102	8507080235	85/04/08	40-2061
8507090295	8507090282	85/04/04	WASTE MGT	8507100108	8507080235	85/04/08	40-2061
8507090296	8507090288	85/07/03	50-327 Q	8507100114	8507100101	85/06/17	50-416 Q
8507090309	8507080235	85/04/08	40-2061	8507100116	8507080235	85/04/08	40-2061
8507090314	8507090311	85/06/17	50-312 Q	8507100123	8507080235	85/04/08	40-2061
8507090317	8507080235	85/04/08	40-2061	8507100130	8507080235	85/04/08	40-2061
8507090321	8507090318	85/07/02	50-400 A	8507100135	8507080235	85/04/08	40-2061
8507090323	8507080235	85/04/08	40-2061	8507100141	8507080235	85/04/08	40-2061
8507090329	8507080235	85/04/08	40-2061	8507100145	8507080235	85/04/08	40-2061
8507090332	8507090326	85/06/30	50-352 G	8507100161	8507080235	85/04/08	40-2061
8507090335	8507080235	85/04/08	40-2061	8507100171	8507100153	85/06/17	50-335 Q
8507090338	8507090326	85/06/30	50-352 G	8507100197	8507080235	85/04/08	40-2061
8507090339	8507090331	85/02/08	WASTE MGT	8507100223	8507100187	85/06/27	50-206 S
8507090345	8507090331	85/02/08	WASTE MGT	8507100255	8507100249	85/07/01	50-155 P
8507090347	8507080235	85/04/08	40-2061	8507100259	8507100249	85/07/01	50-155 P
8507090350	8507090346	85/07/02	50-333 P	8507100261	8507100202	85/06/14	50-321 Q
8507090351	8507090344	85/06/25	50-412 T	8507100262	8507100250	85/07/01	50-361 P
8507090353	8507090346	85/07/02	50-333 P	8507100265	8507080235	85/04/08	40-2061
8507090354	8507090331	85/02/08	WASTE MGT	8507100270	8507100250	85/07/01	50-361 P
8507090357	8507090346	85/07/02	50-333 P	8507100271	8507100257	85/06/20	50-259 Q
8507090359	8507080235	85/04/08	40-2061	8507100275	8507080235	85/04/08	40-2061
8507090371	8507090368	85/07/02	50-455 Q	8507100277	8507100202	85/06/14	50-321 Q
8507090374	8507090368	85/07/02	50-455 Q	8507100288	8507080235	85/04/08	40-2061
8507090375	8507090373	85/07/05	50-424 G	8507100298	8507100281	85/07/01	50-213 P
8507090381	8507090380	85/07/03	TOPREP	8507100303	8507100281	85/07/01	50-213 P
8507090383	8507090380	85/07/03	TOPREP	8507100304	8507080235	85/04/08	40-2061
8507090386	8507090385	85/07/03	TOPREP	8507100309	8507100281	85/07/01	50-213 P
8507090388	8507090387	85/07/02	50-341 Q	8507100311	8507080235	85/04/08	40-2061
8507090390	8507090389	85/07/02	50-445 I	8507100319	8507100281	85/07/01	50-213 P
8507090391	8507090389	85/07/02	50-445 I	8507100320	8507080235	85/04/08	40-2061
8507090393	8507090389	85/07/02	50-445 I	8507100325	8507080235	85/04/08	40-2061
8507090394	8507090392	85/07/02	50-10 Q	8507100337	8507080235	85/04/08	40-2061
8507090398	8507090396	85/07/05	50-424 G	8507100338	8507100330	85/07/01	50-219 P
8507090399	8507090396	85/07/05	50-424 G	8507100343	8507100330	85/07/01	50-219 P
8507090403	8507090402	85/07/02	50-352 G	8507100346	8507080235	85/04/08	40-2061
8507090413	8507090411	85/07/02	50-498 G	8507100349	8507100337	85/06/03	50-261 Q
8507090423	8507090421	85/07/02	50-267 F	8507100350	8507100341	85/06/17	50-344 Q
8507090426	8507090420	85/06/07	WASTE RES	8507100355	8507080235	85/04/08	40-2061
8507090430	8507090427	85/07/03	50-382 Q	8507100361	8507080235	85/04/08	40-2061

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507100368	8507080235	85/04/08	40-2061	8507110202	8507110196	85/07/01	50-286 P
8507100377	8507080235	85/04/08	40-2061	8507110206	8507110196	85/07/01	50-286 P
8507100391	8507080235	85/04/08	40-2061	8507110221	8507110212	85/06/18	50-327 Q
8507100401	8507080235	85/04/08	40-2061	8507110222	8507110209	85/06/05	50-369 Q
8507100409	8507080235	85/04/08	40-2061	8507110227	8507110224	85/06/24	50-348 Q
8507100416	8507100413	85/07/08	50-382 P	8507110235	8507110229	85/06/18	50-261 Q
8507100417	8507100407	85/06/25	50-397 P	8507110236	8507110224	85/06/24	50-348 Q
8507100420	8507080235	85/04/08	40-2061	8507110243	8507110238	85/06/10	50-424 Q
8507100426	8507100407	85/06/25	50-397 P	8507110246	8507110175	85/06/04	50-390 Q
8507100427	8507100421	85/07/03	50-213 P	8507110252	8507110238	85/06/10	50-424 Q
8507100430	8507100423	85/06/27	50-336 Q	8507110253	8507080235	85/04/08	40-2061
8507100431	8507080235	85/04/08	40-2061	8507110256	8507110247	85/07/03	50-483 P
8507100437	8507100429	85/06/18	50-261 Q	8507110270	8507110260	85/06/21	50-250 Q
8507100440	8507080235	85/04/08	40-2061	8507110274	8507110251	85/06/11	50-250 Q
8507100447	8507080235	85/04/08	40-2061	8507110276	8507110267	85/06/20	50-327 Q
8507100461	8507100118	85/06/24	XPORTLIC	8507110285	8507080235	85/04/08	40-2061
8507100464	8507100463	85/07/01	50-373 F	8507110286	8507110267	85/06/20	50-327 Q
8507100467	8507100465	85/06/27	50-213 P	8507110291	8507110283	85/06/21	50-259 Q
8507100477	8507100473	84/09/11	50-445 A	8507110297	8507110251	85/06/11	50-250 Q
8507100479	8507100473	84/09/11	50-445 A	8507110300	8507110292	85/06/18	50-348 Q
8507100508	8507100504	85/06/27	50-263 P	8507110306	8507080235	85/04/08	40-2061
8507100512	8507100504	85/06/27	50-263 P	8507110310	8507110299	85/06/21	50-324 Q
8507100516	8507100511	85/06/21	50-289 R	8507110313	8507110251	85/06/11	50-250 Q
8507100529	8507080235	85/04/08	40-2061	8507110314	8507080235	85/04/08	40-2061
8507100530	8507100528	85/03/28	WASTE MGT	8507110316	8507110311	85/06/06	50-250 Q
8507100531	8507100527	85/06/17	70-143	8507110319	8507080235	85/04/08	40-2061
8507100535	8507100533	85/06/06	50-302 Q	8507110321	8507110315	85/06/24	50-440
8507100537	8507080235	85/04/08	40-2061	8507110325	8507110302	85/06/19	50-390 Q
8507100538	8507100533	85/06/06	50-302 Q	8507110329	8507110323	85/06/24	70-27
8507100540	8507100534	85/06/19	70-143	8507110333	8507080235	85/04/08	40-2061
8507100541	8507080235	85/04/08	40-2061	8507110334	8507110326	85/06/24	50-259 Q
8507100544	8507080235	85/04/08	40-2061	8507110348	8507110326	85/06/24	50-259 Q
8507100545	8507100542	85/06/21	50-302 Q	8507110355	8507110340	85/06/13	50-414 Q
8507100547	8507080235	85/04/08	40-2061	8507110374	8507110366	85/06/03	50-269 Q
8507100548	8507100543	85/06/03	50-416 Q	8507110376	8507110367	85/06/18	70-143
8507100550	8507080235	85/04/08	40-2061	8507110384	8507110366	85/06/03	50-269 Q
8507100551	8507100542	85/06/21	50-302 Q	8507110386	8507110381	85/03/07	FOIA
8507100552	8507080235	85/04/08	40-2061	8507110391	8507110385	85/06/26	50-70 P
8507100555	8507100542	85/06/21	50-302 Q	8507110398	8507110385	85/06/26	50-70 P
8507100558	8507080235	85/04/08	40-2061	8507110400	8507110382	85/06/28	50-438 A
8507100566	8507080235	85/04/08	40-2061	8507110412	8507110401	85/06/18	50-302 Q
8507100572	8507080235	85/04/08	40-2061	8507110418	8507110408	85/06/28	70-1257
8507100574	8507080235	85/04/08	40-2061	8507110428	8507110408	85/06/28	70-1257
8507100577	8507080235	85/04/08	40-2061	8507110459	8507110453	85/06/24	50-163 P
8507100579	8507100575	85/06/21	50-272 P	8507110460	8507110452	85/06/21	50-423 Q
8507100583	8507080235	85/04/08	40-2061	8507110461	8507110455	85/06/28	50-601 K
8507100585	8507100580	85/07/01	50-271 P	8507110465	8507110455	85/06/28	50-601 K
8507100587	8507080235	85/04/08	40-2061	8507110469	8507110453	85/06/24	50-163 P
8507100605	8507100603	85/06/10	50-395 Q	8507110471	8507110455	85/06/28	50-601 K
8507100606	8507100603	85/06/10	50-395 Q	8507110473	8507110455	85/06/28	50-601 K
8507110030	8507110023	85/06/18	50-413 Q	8507110475	8507110470	85/07/02	50-315 Q
8507110055	8507110052	85/06/10	50-390 Q	8507110476	8507110455	85/06/28	50-601 K
8507110080	8507080235	85/04/08	40-2061	8507110477	8507110449	85/03/01	FOIA
8507110086	8507110044	85/06/17	50-424 Q	8507110480	8507110468	85/07/01	50-445 F
8507110087	8507080235	85/04/08	40-2061	8507110481	8507110455	85/06/28	50-601 K
8507110093	8507110085	85/06/28	50-416 P	8507110486	8507110467	85/06/12	50-269 Q
8507110096	8507080235	85/04/08	40-2061	8507110488	8507110483	85/06/10	50-269 Q
8507110097	8507110081	85/06/20	50-335 Q	8507110491	8507110487	85/06/24	50-458 F
8507110099	8507110089	85/06/19	50-245 P	8507110507	8507110500	85/06/21	50-302 P
8507110104	8507110090	85/06/04	50-424 Q	8507110517	8507110515	85/07/08	50-338 Q
8507110106	8507080235	85/04/08	40-2061	8507110521	8507110514	85/06/28	WASTE MGT
8507110107	8507110100	85/06/01	50-528 P	8507110524	8507110520	85/07/09	50-461 F
8507110111	8507080235	85/04/08	40-2061	8507110535	8507110532	85/07/09	50-400 G
8507110112	8507110100	85/06/01	50-528 P	8507110539	8507110532	85/07/09	50-400 G
8507110113	8507110109	85/06/21	50-321 Q	8507110546	8507110545	85/06/27	50-250 P
8507110117	8507110100	85/06/01	50-528 P	8507110547	8507110545	85/06/27	50-250 P
8507110119	8507080235	85/04/08	40-2061	8507110550	8507110549	85/06/27	50-250 P
8507110124	8507080235	85/04/08	40-2061	8507110551	8507110549	85/06/27	50-250 P
8507110126	8507110109	85/06/21	50-321 Q	8507110557	8507110556	85/06/05	50-400 Q
8507110130	8507080235	85/04/08	40-2061	8507110558	8507110556	85/06/05	50-400 Q
8507110135	8507080235	85/04/08	40-2061	8507110560	8507110555	85/06/28	WASTE MGT
8507110140	8507110132	85/06/07	50-395 Q	8507110561	8507110555	85/06/28	WASTE MGT
8507110142	8507080235	85/04/08	40-2061	8507110569	8507110568	85/06/25	70-1201
8507110143	8507110131	85/06/27	50-315 P	8507110571	8507110570	85/07/01	COMMISSIO N
8507110147	8507110138	85/06/10	50-348 Q	8507110577	8507110163	85/07/01	50-331 P
8507110150	8507080235	85/04/08	40-2061	8507110580	8507110570	85/07/01	COMMISSIO N
8507110158	8507080235	85/04/08	40-2061	8507110581	8507110587	85/07/01	TOPREP
8507110162	8507110138	85/06/10	50-348 Q	8507110605	8507110602	85/06/28	50-315 Q
8507110166	8507080235	85/04/08	40-2061	8507110614	8507110609	85/03/31	ACRS
8507110171	8507110164	85/06/18	50-400 Q	8507110620	8507110617	85/06/03	50-395 Q
8507110172	8507110139	85/06/24	50-269 Q	8507110621	8507110610	85/07/01	50-247 P
8507110174	8507080235	85/04/08	40-2061	8507110623	8507110617	85/06/03	50-395 Q
8507110178	8507270128	85/06/24	50-445 T	8507110635	8507110630	85/06/18	CONTRACT
8507110190	8507110177	85/06/21	50-324 Q	8507110646	8507110643	85/06/12	CONTRACT
8507110193	8507110188	85/06/13	50-395 Q	8507110653	8507110640	85/06/14	50-424 Q
8507110195	8507110179	85/06/04	50-280 Q	8507110662	8507110654	85/06/28	50-324 P
8507110200	8507110188	85/06/13	50-395 Q	8507110666	8507110654	85/06/28	50-324 P

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507110679	8507110677	85/07/01	50-286 P	8507120425	8507120409	85/07/03	10CFR
8507110687	8507110677	85/07/01	50-286 P	8507120427	8507120318	85/04/15	50-280 P
8507110699	8507110688	85/07/01	TOPREP	8507120429	8507120420	85/07/08	50-410 K
8507110700	8507110685	85/03/12	50-348 P	8507120432	8507120409	85/07/03	10CFR
8507110705	8507110694	85/06/25	50-213 P	8507120433	8507120420	85/07/08	50-410 K
8507110708	8507110703	85/06/24	50-286 P	8507120435	8507120318	85/04/15	FOIA
8507110717	8507110703	85/06/24	50-286 P	8507120437	8507120318	85/04/15	FOIA
8507110725	8507110712	85/06/04	50-438 Q	8507120439	8507120434	85/06/24	COMMISSION
8507110730	8507110714	85/06/13	50-325 Q	8507120442	8507120440	85/07/05	50-265 N
8507110737	8507110727	85/07/02	CONTRACT	8507120444	8507120443	85/07/08	50-324 Q
8507110744	8507110734	85/06/05	50-416 Q	8507120445	8507120440	85/07/05	50-265 Q
8507110747	8507110742	85/06/12	WASTE MGT	8507120449	8507120318	85/04/15	FOIA
8507110755	8507110742	85/06/12	WASTE MGT	8507120454	8507120318	85/04/15	FOIA
8507110762	8507110742	85/06/12	WASTE MGT	8507120458	8507120455	85/07/05	50-352 T
8507110765	8507110757	85/06/19	50-390 Q	8507120468	8507120466	85/06/21	50-267 P
8507110778	8507110771	85/06/19	50-302 Q	8507120469	8507120466	85/06/21	50-267 P
8507110787	8507110742	85/06/12	WASTE MGT	8507120478	8507120475	85/06/28	50-321 R
8507110790	8507110742	85/06/12	WASTE MGT	8507120493	8507120489	85/07/05	50-293 P
8507110792	8507110742	85/06/12	WASTE MGT	8507120511	8507120506	85/06/28	50-338 P
8507110797	8507110795	85/06/25	50-280 Q	8507120546	8507310393	85/07/19	NUREG
8507110799	8507110795	85/06/25	50-280 Q	8507120558	8507120318	85/04/15	50-280 P
8507110803	8507110802	85/06/12	50-400 Q	8507120565	8507120318	85/04/15	50-280 P
8507110805	8507110802	85/06/19	50-400 Q	8507120570	8507120566	85/06/28	50-289 Q
8507120017	8507120012	85/06/11	WASTE RES	8507120575	8507120572	85/06/28	50-412 Q
8507120021	8507120012	85/06/11	WASTE RES	8507120583	8507120318	85/04/15	50-280 P
8507120023	8507120012	85/06/11	WASTE RES	8507120597	8507120318	85/04/15	50-280 P
8507120027	8507120026	85/07/09	50-361 P	8507120606	8507120318	85/04/15	50-280 P
8507120028	8507120024	85/07/02	50-54 P	8507120614	8507120318	85/04/15	50-280 P
8507120030	8507120024	85/07/02	50-54 P	8507120621	8507120615	85/06/18	50-219 R
8507120032	8507120024	85/07/02	50-54 P	8507120623	8507120318	85/04/15	50-280 P
8507120037	8507120033	85/06/28	50-317 P	8507120625	8507120622	85/07/02	71-5979
8507120063	8507120057	85/06/28	50-410 Q	8507120628	8507120318	85/04/15	50-280 P
8507120105	8507120077	85/06/04	50-327 Q	8507120632	8507120318	85/04/15	50-280 P
8507120112	8507120077	85/06/04	50-327 Q	8507120635	8507120318	85/04/15	50-280 P
8507120122	8507120099	85/04/12	50-295 P	8507120639	8507120318	85/04/15	50-280 P
8507120124	8507120113	85/07/02	71-6346	8507120642	8507120641	85/06/25	50-346 P
8507120125	8507120123	85/06/24	50-286 P	8507130001	8507120318	85/04/15	50-280 P
8507120128	8507120118	85/06/07	50-416 Q	8507130002	8507120318	85/04/15	FOIA
8507120133	8507120123	85/06/24	50-286 P	8507130003	8507120318	85/04/15	FOIA
8507120137	8507120099	85/04/12	50-295 P	8507130005	8507120318	85/04/15	FOIA
8507120138	8507120134	85/06/21	50-390 Q	8507130006	8507120318	85/04/15	FOIA
8507120144	8507120139	85/06/25	WASTE RES	8507130007	8507120318	85/04/15	FOIA
8507120149	8507120143	85/06/13	50-324 Q	8507130008	8507120318	85/04/15	FOIA
8507120152	8507120148	85/06/25	WASTE RES	8507130009	8507120318	85/04/15	FOIA
8507120176	8507120171	85/06/27	50-316 P	8507130010	8507120318	85/04/15	FOIA
8507120180	8507120171	85/06/27	50-316 P	8507130011	8507120318	85/04/15	50-447 A
8507120188	8507120131	85/06/26	WASTE MGT	8507130012	8507130004	85/04/25	FOIA
8507120190	8507120184	85/06/27	50-445 T	8507130013	8507130004	85/04/25	FOIA
8507120194	8507120131	85/06/26	WASTE MGT	8507130014	8507120318	85/04/15	FOIA
8507120210	8507120206	85/06/04	50-302 Q	8507130015	8507120318	85/04/15	FOIA
8507120214	8507120206	85/06/04	50-302 Q	8507130016	8507120318	85/04/15	FOIA
8507120243	8507120099	85/04/12	50-295 P	8507130017	8507130004	85/04/25	FOIA
8507120245	8507120235	85/06/25	50-327 R	8507130018	8507130004	85/04/25	FOIA
8507120250	8507120230	85/07/01	50-324 P	8507130019	8507120318	85/04/15	FOIA
8507120251	8507120244	85/07/02	71-6786	8507130020	8507120318	85/04/15	FOIA
8507120256	8507120099	85/04/12	FOIA	8507130021	8507130004	85/04/25	FOIA
8507120264	8507120099	85/04/12	50-295 P	8507130022	8507130004	85/04/25	FOIA
8507120266	8507120257	85/07/01	71-42	8507130023	8507120318	85/04/15	FOIA
8507120271	8507120262	85/06/24	50-313 Q	8507130024	8507120318	85/04/15	FOIA
8507120273	8507120099	85/04/12	50-295 P	8507130025	8507120318	85/04/15	FOIA
8507120275	8507120272	85/06/14	50-400 A	8507130026	8507130004	85/04/25	FOIA
8507120281	8507120272	85/06/14	50-400 A	8507130027	8507120318	85/04/15	FOIA
8507120283	8507120269	85/07/01	50-324 P	8507130028	8507130004	85/04/25	FOIA
8507120288	8507120099	85/04/12	50-295 P	8507130029	8507120318	85/04/15	FOIA
8507120289	8507120276	85/07/01	50-338 P	8507130030	8507120318	85/04/15	FOIA
8507120299	8507120282	85/07/01	50-324 Q	8507130031	8507120318	85/04/15	FOIA
8507120336	8507120333	85/06/28	50-341 Q	8507130032	8507130004	85/04/25	FOIA
8507120349	8507120346	85/06/27	50-334 Q	8507130033	8507130004	85/04/25	FOIA
8507120361	8507120356	85/07/08	50-483 Q	8507130034	8507120318	85/04/15	FOIA
8507120365	8507120356	85/07/08	50-483 Q	8507130035	8507120318	85/04/15	50-280 P
8507120376	8507120373	85/07/02	50-213 P	8507130036	8507120318	85/04/15	FOIA
8507120382	8507120318	85/04/15	FOIA	8507130037	8507130004	85/04/25	FOIA
8507120384	8507120318	85/04/15	FOIA	8507130038	8507120318	85/04/15	FOIA
8507120386	8507120381	85/07/09	50-302 P	8507130039	8507120318	85/04/15	FOIA
8507120388	8507120318	85/04/15	FOIA	8507130040	8507130004	85/04/25	FOIA
8507120391	8507120318	85/04/15	FOIA	8507130041	8507120318	85/04/15	FOIA
8507120396	8507120318	85/04/15	50-447 A	8507130042	8507120318	85/04/15	FOIA
8507120399	8507120395	85/07/11	50-285 P	8507130043	8507130004	85/04/25	FOIA
8507120400	8507120318	85/04/15	FOIA	8507130044	8507130004	85/04/25	FOIA
8507120401	8507120398	85/07/05	50-336 K	8507130045	8507120318	85/04/15	FOIA
8507120402	8507120395	85/07/11	50-285 P	8507130046	8507120318	85/04/15	FOIA
8507120408	8507120318	85/04/15	50-280 P	8507130047	8507120318	85/04/15	FOIA
8507120412	8507120371	85/07/08	50-338 G	8507130048	8507130004	85/04/25	FOIA
8507120415	8507120318	85/04/15	50-447 A	8507130049	8507120318	85/04/15	FOIA
8507120419	8507120416	85/07/01	50-321 Q	8507130050	8507120318	85/04/15	FOIA
8507120422	8507120318	85/04/15	FOIA	8507130051	8507120318	85/04/15	FOIA
8507120424	8507120416	85/07/01	50-321 Q	8507130052	8507130004	85/04/25	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507130053	8507120318	85/04/15	FOIA	8507130140	8507130004	85/04/25	FOIA
8507130054	8507120318	85/04/15	FOIA	8507130141	8507120318	85/04/15	FOIA
8507130055	8507120318	85/04/15	FOIA	8507130142	8507120318	85/04/15	FOIA
8507130056	8507130004	85/04/25	FOIA	8507130143	8507130004	85/04/25	FOIA
8507130057	8507120318	85/04/15	FOIA	8507130144	8507130004	85/04/15	FOIA
8507130058	8507120318	85/04/15	50-320 P	8507130145	8507120318	85/04/15	FOIA
8507130059	8507120318	85/04/15	FOIA	8507130146	8507130004	85/04/25	FOIA
8507130060	8507130004	85/04/25	FOIA	8507130147	8507120318	85/04/15	FOIA
8507130061	8507120318	85/04/15	FOIA	8507130148	8507130004	85/04/25	FOIA
8507130062	8507130004	85/04/25	FOIA	8507130149	8507120318	85/04/15	FOIA
8507130063	8507120318	85/04/15	FOIA	8507130150	8507130004	85/04/25	FOIA
8507130064	8507120318	85/04/15	50-327 P	8507130151	8507120318	85/04/15	FOIA
8507130065	8507120318	85/04/15	FOIA	8507130152	8507130004	85/04/25	FOIA
8507130066	8507120318	85/04/15	FOIA	8507130153	8507120318	85/04/15	FOIA
8507130067	8507130004	85/04/25	FOIA	8507130154	8507130004	85/04/25	FOIA
8507130068	8507130004	85/04/25	FOIA	8507130155	8507120318	85/04/15	FOIA
8507130069	8507120318	85/04/15	FOIA	8507130156	8507130004	85/04/25	FOIA
8507130070	8507120318	85/04/15	FOIA	8507130158	8507120318	85/04/15	FOIA
8507130071	8507120318	85/04/15	FOIA	8507130159	8507120318	85/04/15	FOIA
8507130072	8507130004	85/04/25	FOIA	8507130160	8507120318	85/04/15	FOIA
8507130073	8507130004	85/04/25	FOIA	8507130162	8507130004	85/04/25	FOIA
8507130074	8507120318	85/04/15	FOIA	8507130163	8507120318	85/04/15	FOIA
8507130075	8507120318	85/04/15	FOIA	8507130164	8507130004	85/04/25	FOIA
8507130076	8507130004	85/04/25	FOIA	8507130165	8507120318	85/04/15	FOIA
8507130077	8507130004	85/04/25	FOIA	8507130166	8507120318	85/04/15	FOIA
8507130078	8507120318	85/04/15	FOIA	8507130168	8507120318	85/04/15	FOIA
8507130079	8507130004	85/04/25	FOIA	8507130169	8507130004	85/04/25	FOIA
8507130080	8507120318	85/04/15	FOIA	8507130171	8507130004	85/04/25	FOIA
8507130081	8507130004	85/04/25	FOIA	8507130172	8507130004	85/04/25	FOIA
8507130082	8507120318	85/04/15	FOIA	8507130174	8507120318	85/04/15	50-3 P
8507130083	8507130004	85/04/25	FOIA	8507130175	8507130004	85/04/25	FOIA
8507130084	8507130004	85/04/25	FOIA	8507130176	8507130004	85/04/25	50-280 P
8507130085	8507120318	85/04/15	FOIA	8507130178	8507120318	85/04/15	FOIA
8507130086	8507130004	85/04/25	FOIA	8507130184	8507120318	85/04/15	FOIA
8507130087	8507130004	85/04/25	FOIA	8507130186	8507120318	85/04/15	FOIA
8507130088	8507120318	85/04/15	FOIA	8507130187	8507120318	85/04/15	FOIA
8507130089	8507130004	85/04/25	FOIA	8507130189	8507120318	85/04/15	FOIA
8507130090	8507120318	85/04/15	FOIA	8507130192	8507120318	85/04/15	FOIA
8507130091	8507120318	85/04/15	50-352 P	8507130193	8507120318	85/04/15	FOIA
8507130092	8507130004	85/04/25	FOIA	8507130194	8507120318	85/04/15	FOIA
8507130093	8507120318	85/04/15	FOIA	8507130198	8507120318	85/04/15	FOIA
8507130094	8507130004	85/04/25	FOIA	8507130199	8507120318	85/04/15	FOIA
8507130095	8507120318	85/04/15	FOIA	8507130200	8507120318	85/04/15	FOIA
8507130096	8507130004	85/04/25	FOIA	8507130203	8507120318	85/04/15	FOIA
8507130097	8507120318	85/04/15	FOIA	8507130204	8507130196	85/04/26	50-416 U
8507130098	8507120318	85/04/15	FOIA	8507130207	8507130196	85/04/26	50-416 U
8507130099	8507120318	85/04/15	FOIA	8507130209	8507120318	85/04/15	FOIA
8507130100	8507130004	85/04/25	FOIA	8507130210	8507120318	85/04/15	FOIA
8507130101	8507130004	85/04/25	FOIA	8507130213	8507130196	85/04/26	50-416 U
8507130102	8507120318	85/04/15	FOIA	8507130215	8507120318	85/04/15	FOIA
8507130103	8507120318	85/04/15	FOIA	8507130217	8507120318	85/04/15	FOIA
8507130104	8507130004	85/04/25	FOIA	8507130219	8507130216	85/04/29	50-482 F
8507130105	8507120318	85/04/15	FOIA	8507130222	8507130196	85/04/26	50-416 U
8507130106	8507120318	85/04/15	FOIA	8507130223	8507120318	85/04/15	FOIA
8507130107	8507130004	85/04/25	50-320 P	8507130224	8507130216	85/04/29	50-482 P
8507130108	8507130004	85/04/25	FOIA	8507130226	8507130221	85/05/02	FOIA
8507130109	8507120318	85/04/15	FOIA	8507130227	8507120318	85/04/15	50-320 P
8507130110	8507130004	85/04/25	FOIA	8507130228	8507130216	85/04/29	50-482 F
8507130111	8507120318	85/04/15	FOIA	8507130229	8507130221	85/05/02	FOIA
8507130112	8507130004	85/04/25	FOIA	8507130230	8507130196	85/04/26	50-416 U
8507130113	8507130004	85/04/25	FOIA	8507130232	8507120318	85/04/15	FOIA
8507130114	8507120318	85/04/15	FOIA	8507130233	8507130221	85/05/02	FOIA
8507130115	8507120318	85/04/15	50-280 P	8507130234	8507130216	85/04/29	50-482 P
8507130116	8507130004	85/04/25	FOIA	8507130235	8507130196	85/04/26	50-416 U
8507130117	8507120318	85/04/15	50-320 P	8507130236	8507120318	85/04/15	50-277 P
8507130118	8507130004	85/04/25	FOIA	8507130237	8507130221	85/05/02	50-382 P
8507130119	8507120318	85/04/15	FOIA	8507130240	8507130221	85/05/02	FOIA
8507130120	8507130004	85/04/25	FOIA	8507130241	8507120318	85/04/15	FOIA
8507130121	8507120318	85/04/15	FOIA	8507130243	8507130221	85/05/02	50-382 P
8507130122	8507130004	85/04/25	FOIA	8507130245	8507130221	85/05/02	50-382 P
8507130123	8507120318	85/04/15	FOIA	8507130247	8507120318	85/04/15	50-270 P
8507130124	8507130004	85/04/25	FOIA	8507130248	8507130242	85/05/02	FOIA
8507130125	8507120318	85/04/15	FOIA	8507130250	8507130221	85/05/02	50-382 P
8507130126	8507130004	85/04/25	FOIA	8507130251	8507130221	85/05/02	50-382 P
8507130127	8507130004	85/04/25	FOIA	8507130253	8507130242	85/05/02	FOIA
8507130128	8507120318	85/04/15	FOIA	8507130254	8507120318	85/04/15	50-277 P
8507130129	8507130004	85/04/25	FOIA	8507130255	8507130221	85/05/02	50-382 P
8507130130	8507130004	85/04/25	FOIA	8507130256	8507130242	85/05/02	FOIA
8507130131	8507120318	85/04/15	50-277 P	8507130258	8507130221	85/05/02	50-382 P
8507130132	8507130004	85/04/25	FOIA	8507130259	8507120318	85/04/15	FOIA
8507130133	8507120318	85/04/15	FOIA	8507130260	8507130242	85/05/02	FOIA
8507130134	8507120318	85/04/15	FOIA	8507130262	8507130221	85/05/02	50-382 P
8507130135	8507130004	85/04/25	FOIA	8507130263	8507120318	85/04/15	FOIA
8507130136	8507130004	85/04/25	50-280 P	8507130264	8507130242	85/05/02	FOIA
8507130137	8507130004	85/04/25	FOIA	8507130265	8507130221	85/05/02	50-382 P
8507130138	8507120318	85/04/15	FOIA	8507130267	8507130246	85/04/26	FOIA
8507130139	8507120318	85/04/15	FOIA	8507130268	8507120318	85/04/15	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507130269	8507130242	85/05/02	FOIA	8507130379	8507130242	85/05/02	FOIA
8507130270	8507130221	85/05/02	50-382 P	8507130380	8507130242	85/05/02	FOIA
8507130271	8507130221	85/05/02	50-382 P	8507130381	8507130242	85/05/02	FOIA
8507130273	8507130242	85/05/02	FOIA	8507130384	8507130382	85/05/22	FOIA
8507130274	8507130221	85/05/02	50-382 P	8507130386	8507130382	85/05/22	FOIA
8507130276	8507130242	85/05/02	FOIA	8507130387	8507130382	85/05/22	FOIA
8507130277	8507130221	85/05/02	50-382 P	8507130388	8507130385	85/05/28	FOIA
8507130279	8507130221	85/05/02	50-382 P	8507130389	8507130242	85/05/02	FOIA
8507130280	8507130242	85/05/02	FOIA	8507130390	8507130382	85/05/22	FOIA
8507130281	8507130242	85/05/02	FOIA	8507130391	8507130242	85/05/02	FOIA
8507130282	8507130221	85/05/02	FOIA	8507130392	8507130385	85/05/28	FOIA
8507130284	8507130242	85/05/02	FOIA	8507130393	8507130382	85/05/22	FOIA
8507130286	8507130242	85/05/02	FOIA	8507130394	8507130246	85/04/26	50-322 P
8507130287	8507130242	85/05/02	FOIA	8507130395	8507130382	85/05/22	FOIA
8507130290	8507130242	85/05/02	FOIA	8507130396	8507130385	85/05/28	FOIA
8507130293	8507130292	85/05/14	FOIA	8507130398	8507130382	85/05/22	FOIA
8507130294	8507130242	85/05/02	FOIA	8507130399	8507130397	85/05/17	FOIA
8507130296	8507130292	85/05/14	FOIA	8507130400	8507130385	85/05/28	FOIA
8507130297	8507130242	85/05/02	FOIA	8507130401	8507130382	85/05/22	FOIA
8507130298	8507130004	85/04/25	FOIA	8507130402	8507130397	85/05/17	FOIA
8507130299	8507130292	85/05/14	50-322 P	8507130403	8507130397	85/05/17	FOIA
8507130300	8507130242	85/05/02	FOIA	8507130404	8507130382	85/05/22	FOIA
8507130302	8507130242	85/05/02	FOIA	8507130405	8507130246	85/04/26	FOIA
8507130303	8507130242	85/05/02	FOIA	8507130408	8507130397	85/05/17	FOIA
8507130305	8507130242	85/05/02	FOIA	8507130409	8507130246	85/04/26	50-322 P
8507130306	8507130242	85/05/02	FOIA	8507130410	8507130382	85/05/22	FOIA
8507130317	8507130242	85/05/02	FOIA	8507130411	8507130407	85/05/28	FOIA
8507130308	8507130242	85/05/02	FOIA	8507130412	8507130246	85/04/26	50-322 P
8507130310	8507130242	85/05/02	FOIA	8507130413	8507130382	85/05/22	FOIA
8507130311	8507130242	85/05/02	FOIA	8507130414	8507130397	85/05/17	FOIA
8507130312	8507130242	85/05/02	FOIA	8507130416	8507130382	85/05/22	FOIA
8507130313	8507130246	85/04/26	FOIA	8507130418	8507130397	85/05/17	FOIA
8507130315	8507130242	85/05/02	FOIA	8507130419	8507130246	85/04/26	50-322 P
8507130316	8507130242	85/05/02	FOIA	8507130420	8507130417	85/05/23	FOIA
8507130317	8507130242	85/05/02	FOIA	8507130423	8507130246	85/04/26	50-322 P
8507130319	8507130242	85/05/02	FOIA	8507130424	8507130417	85/05/23	FOIA
8507130320	8507130242	85/05/02	FOIA	8507130425	8507130397	85/05/17	FOIA
8507130321	8507130246	85/04/26	50-322 P	8507130426	8507130397	85/05/17	FOIA
8507130323	8507130242	85/05/02	FOIA	8507130427	8507130246	85/04/26	50-322 P
8507130324	8507130246	85/04/26	50-322 P	8507130429	8507130397	85/05/17	FOIA
8507130325	8507130242	85/05/02	FOIA	8507130430	8507130428	85/05/24	50-317 Q
8507130327	8507130242	85/05/02	FOIA	8507130431	8507130246	85/04/26	50-322 P
8507130329	8507130242	85/05/02	FOIA	8507130432	8507130397	85/05/17	FOIA
8507130330	8507130246	85/04/26	50-322 P	8507130433	8507130397	85/05/17	FOIA
8507130332	8507130242	85/05/02	FOIA	8507130434	8507130246	85/04/26	FOIA
8507130333	8507130246	85/04/26	50-322 P	8507130435	8507130397	85/05/17	FOIA
8507130334	8507130331	85/05/15	FOIA	8507130436	8507130397	85/05/17	FOIA
8507130335	8507130242	85/05/02	FOIA	8507130437	8507130246	85/04/26	FOIA
8507130336	8507130242	85/05/02	FOIA	8507130438	8507130397	85/05/17	FOIA
8507130338	8507130242	85/05/02	FOIA	8507130439	8507130246	85/04/26	50-322 P
8507130339	8507130246	85/04/26	50-322 P	8507130440	8507130397	85/05/17	FOIA
8507130341	8507130242	85/05/02	FOIA	8507130441	8507130243	85/04/26	50-566 D
8507130342	8507130246	85/04/26	50-322 P	8507130442	8507130246	85/04/26	50-322 P
8507130343	8507130340	85/05/15	50-483 Q	8507130443	8507130397	85/05/17	FOIA
8507130344	8507130242	85/05/02	FOIA	8507130444	8507130246	85/04/26	50-322 P
8507130345	8507130246	85/04/26	50-322 P	8507130445	8507130246	85/04/26	50-322 P
8507130346	8507130242	85/05/02	FOIA	8507130446	8507130397	85/05/17	FOIA
8507130347	8507130340	85/05/15	50-483 Q	8507130447	8507130246	85/04/26	50-322 P
8507130348	8507130246	85/04/26	50-322 P	8507130448	8507130246	85/04/26	50-322 P
8507130349	8507130246	85/04/26	50-322 P	8507130449	8507130397	85/05/17	FOIA
8507130350	8507130246	85/04/26	50-322 P	8507130450	8507130246	85/04/26	50-322 P
8507130351	8507130242	85/05/02	FOIA	8507130451	8507130397	85/05/17	FOIA
8507130352	8507130242	85/05/02	FOIA	8507130452	8507130397	85/05/17	FOIA
8507130353	8507130246	85/04/26	50-322 P	8507150007	8507150004	85/07/09	50-237 P
8507130354	8507130242	85/05/02	FOIA	8507150012	8507150006	85/06/24	50-334 Q
8507130355	8507130242	85/05/02	FOIA	8507150022	8507150016	85/06/28	50-423 Q
8507130356	8507130246	85/04/26	50-322 P	8507150050	8507150043	85/07/03	50-263 P
8507130357	8507130242	85/05/02	FOIA	8507150054	8507150048	85/06/28	50-354 Q
8507130358	8507130242	85/05/02	FOIA	8507150065	8507150057	85/06/14	70-3016
8507130359	8507130242	85/05/02	FOIA	8507150069	8507150041	85/04/17	FOIA
8507130360	8507130246	85/04/26	50-322 P	8507150075	8507150068	85/07/08	50-454 Q
8507130362	8507130242	85/05/02	FOIA	8507150093	8507150089	85/07/03	50-267 F
8507130363	8507130246	85/04/26	50-322 P	8507150094	8507150088	85/07/03	50-482 P
8507130365	8507130242	85/05/02	FOIA	8507150096	8507150087	85/07/10	50-244 P
8507130366	8507130242	85/05/02	FOIA	8507150097	8507130246	85/04/26	50-322 P
8507130367	8507130242	85/05/02	FOIA	8507150106	8507150087	85/07/10	50-244 P
8507130368	8507130242	85/05/02	FOIA	8507150119	8507150113	85/06/27	50-416 F
8507130369	8507130242	85/05/02	FOIA	8507150125	8507130242	85/05/02	FOIA
8507130370	8507130246	85/04/26	50-322 P	8507150182	8507150175	85/06/27	50-313 F
8507130371	8507130242	85/05/02	FOIA	8507150193	8507150186	85/06/21	COMMISSIO N
8507130372	8507130246	85/04/26	50-322 P	8507150194	8507150242	85/05/02	FOIA
8507130373	8507130242	85/05/02	FOIA	8507150202	8507150192	85/07/10	50-315 Q
8507130374	8507130242	85/05/02	FOIA	8507150205	8507150203	85/06/25	CONTRACT
8507130375	8507130242	85/05/02	FOIA	8507150207	8507150188	85/06/21	COMMISSIO N
8507130376	8507130242	85/05/02	FOIA	8507150211	8507150188	85/06/21	COMMISSIO N
8507130377	8507130242	85/05/02	FOIA	8507150216	8507150188	85/06/21	COMMISSIO N
8507130378	8507130242	85/05/02	FOIA	8507150222	8507150188	85/06/21	COMMISSIO N

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507150223	8507150217	85/07/02	71-5830	8507150522	8507150512	85/07/09	50-454 Q
8507150230	8507150041	85/04/17	FOIA	8507150527	8507150041	85/04/17	FOIA
8507150234	8507150188	85/06/21	COMM:SSIO N	8507150530	8507150525	85/07/10	50-454 Q
8507150241	8507150041	85/04/17	FOIA	8507150532	8507150528	85/06/10	40-6500
8507150247	8507150239	85/07/11	50-352 G	8507150533	8507150041	85/04/17	FOIA
8507150249	8507150041	85/04/17	FOIA	8507150535	8507150529	85/07/08	50-29 Q
8507150255	8507150041	85/04/17	FOIA	8507150537	8507150531	85/06/24	50-338 P
8507150261	8507150041	85/04/17	FOIA	8507150538	8507150041	85/04/17	FOIA
8507150266	8507150259	85/07/05	PR	8507150540	8507150536	85/06/19	71-510
8507150269	8507150041	85/04/17	FOIA	8507150542	8507150539	85/07/01	50-309 P
8507150276	8507150268	85/06/26	WASTE MGT	8507150548	8507150547	85/06/26	50-346 Q
8507150278	8507150041	85/04/17	FOIA	8507150582	8507150576	85/06/25	50-361 Q
8507150287	8507150041	85/04/17	FOIA	8507150585	8507150570	85/04/17	FOIA
8507150291	8504130606	85/04/16	40-2061	8507150587	8507150570	85/04/17	FOIA
8507150293	8507150041	85/04/17	FOIA	8507150589	8507150570	85/04/17	FOIA
8507150295	8507150270	85/07/01	50-324 P	8507150590	8507150588	85/06/28	50-302 P
8507150301	8507150041	85/04/17	FOIA	8507150592	8507150570	85/04/17	FOIA
8507150307	8507150041	85/04/17	FOIA	8507150595	8507150570	85/04/17	FOIA
8507150318	8507150041	85/04/17	FOIA	8507150598	8507130397	85/05/17	FOIA
8507150328	8507150325	85/07/02	50-388 P	8507150608	8507150593	85/07/02	50-387 R
8507150335	8507150125	85/07/02	50-388 P	8507150617	8507150612	85/06/25	CONTRACT
8507150337	8507150041	85/04/17	FOIA	8507150623	8507150621	85/06/11	71-5979
8507150339	8507090258	85/07/03	50-445 T	8507150625	8507150616	85/07/01	50-261 P
8507150351	8507090258	85/07/03	50-445 T	8507150632	8507150631	85/07/01	50-269 P
8507150354	8507090258	85/07/03	50-445 T	8507160020	8507160015	85/07/03	TOPREP
8507150355	8507150041	85/04/17	FOIA	8507160041	8507160035	85/07/01	50-331 F
8507150360	8507090258	85/07/03	50-445 T	8507160067	8507160035	85/07/01	50-331 F
8507150362	8507150041	85/04/17	FOIA	8507160076	8507160073	85/07/09	50-498 F
8507150365	8507090258	85/07/03	50-445 T	8507160079	8507160063	85/05/20	50-338 Q
8507150366	8507150041	85/04/17	FOIA	8507160087	8507160080	85/06/28	CONTRACT
8507150367	8507150363	85/07/09	50-454 Q	8507160093	8507160084	85/07/02	50-334 Q
8507150368	8507150359	85/07/02	50-387 P	8507160114	8507160106	85/06/27	50-302 P
8507150373	8507150041	85/04/17	FOIA	8507160150	8507160145	85/07/08	50-410 Q
8507150374	8507150363	85/07/09	50-454 Q	8507160174	8507160169	85/06/27	40-6659
8507150375	8507150370	85/07/01	71-540	8507160177	8507160173	85/06/28	50-352 F
8507150376	8507150359	85/07/02	50-387 P	8507160181	8507160169	85/06/27	40-6659
8507150381	8507150380	85/07/11	50-440 Q	8507160197	8507160183	85/04/15	FOIA
8507150387	8507150041	85/04/17	FOIA	8507160210	8507160183	85/04/15	FOIA
8507150388	8507150380	85/07/11	50-440 Q	8507160229	8507160181	85/04/15	FOIA
8507150393	8507150041	85/04/17	FOIA	8507160237	8507160222	85/06/28	50-282 P
8507150396	8507150389	85/06/26	50-454 P	8507160240	8507160222	85/06/26	50-282 P
8507150397	8507150386	85/07/09	50-315 Q	8507160254	8507160246	85/06/24	50-344 Q
8507150399	8507150041	85/04/17	FOIA	8507160266	8507160261	85/06/27	50-456 H
8507150401	8507150391	85/07/10	50-440 Q	8507160268	8507160265	85/06/26	50-346 H
8507150403	8507150398	85/07/10	50-341 Q	8507160288	8507160277	85/06/27	40-8084
8507150405	8507150041	85/04/17	FOIA	8507160293	8507160277	85/06/27	40-8084
8507150406	8507150402	85/06/25	50-409 P	8507160303	8507160277	85/06/27	40-8084
8507150407	8507150395	85/07/02	70-687 Q	8507160333	8507160329	85/07/12	50-440 Q
8507150408	8507150398	85/07/10	50-341 Q	8507160337	8507160332	85/07/08	50-317 Q
8507150409	8507150400	85/07/01	50-374 P	8507160340	8507160329	85/07/12	50-440 Q
8507150411	8507150041	85/04/17	FOIA	8507160355	8507160347	85/06/25	50-313 Q
8507150412	8507150386	85/07/08	50-315 Q	8507160356	8507160346	85/07/03	CONTRACT
8507150415	8507150400	85/07/01	50-374 P	8507160375	8507160365	85/07/09	CONTRACT
8507150417	8507150395	85/07/02	70-687 Q	8507160378	8507160310	85/06/24	50-321 P
8507150423	8507150418	85/07/11	50-237 Q	8507160385	8507160378	85/07/11	50-424 G
8507150425	8507150421	85/06/25	WASTE MGT	8507160387	8507160380	85/07/11	50-440 Q
8507150426	8507150422	85/07/10	50-461 Q	8507160389	8507160332	85/07/08	50-317 Q
8507150427	8507150421	85/06/25	WASTE MGT	8507160390	8507160378	85/07/11	50-424 G
8507150428	8507150041	85/04/17	FOIA	8507160394	8507160378	85/07/11	50-424 G
8507150429	8507150421	85/06/25	WASTE MGT	8507160399	8507160392	85/07/10	50-440 G
8507150431	8507150421	85/06/25	WASTE MGT	8507160400	8507160378	85/07/11	50-424 G
8507150433	8507150430	85/07/10	50-454 Q	8507160476	8507160378	85/07/11	50-424 G
8507150434	8507150421	85/06/25	WASTE MGT	8507160415	8507160407	85/07/08	50-29 Q
8507150437	8507150421	85/06/25	WASTE MGT	8507160443	8507160436	85/07/11	50-440 Q
8507150439	8507150421	85/06/25	WASTE MGT	8507160449	8507160438	85/07/10	50-331 Q
8507150440	8505150350	85/05/10	40-2061	8507160453	8507160445	85/07/11	50-341 Q
8507150441	8507150421	85/06/25	WASTE MGT	8507160475	8507160455	85/07/12	50-461 Q
8507150450	8507150041	85/04/17	FOIA	8507160476	8507160470	85/07/08	50-286 Q
8507150457	8507150453	85/06/26	50-277 P	8507160492	8507160487	85/07/12	50-293 Q
8507150467	8507150466	85/07/10	50-409 Q	8507160498	8507160485	85/07/12	50-458 Q
8507150469	8507150466	85/07/10	50-409 Q	8507160499	8507160488	85/07/08	50-244 Q
8507150471	8507150471	85/07/09	50-277 Q	8507160501	8507160487	85/07/12	50-293 Q
8507150476	8507150473	85/07/10	50-412 Q	8507160505	8507160487	85/07/12	50-293 Q
8507150477	8507150474	85/07/09	50-409 Q	8507160509	8507160503	84/12/31	50-482 A
8507150482	8507150479	85/07/10	50-341 Q	8507160511	8507160488	85/07/08	50-244 Q
8507150483	8507150480	85/07/08	50-333 Q	8507160546	8507160534	85/07/08	50-213 Q
8507150486	8507150485	85/07/11	50-461 Q	8507160548	8507160543	85/06/17	50-312 Q
8507150487	8507150484	85/07/10	50-341 Q	8507160550	8507160545	85/07/03	50-397 P
8507150495	8507150494	85/07/09	50-322 Q	8507160557	8507160543	85/06/17	50-312 Q
8507150497	8507150541	85/04/17	FOIA	8507160558	8507160551	85/07/08	50-423 Q
8507150502	8507150041	85/04/17	FOIA	8507160565	8507160551	85/07/08	50-423 Q
8507150507	8507150041	85/04/17	FOIA	8507160568	8507160553	85/06/28	50-206 P
8507150508	8507150501	85/07/09	50-317 Q	8507160601	8507160594	85/07/12	50-445 Q
8507150510	8507150041	85/04/17	FOIA	8507160603	8507160598	85/07/10	50-382 Q
8507150516	8507150041	85/04/17	FOIA	8507160605	8507160600	85/07/11	50-305 P
8507150519	8507150515	85/07/08	50-309 Q	8507160612	8507160608	85/07/08	50-324 P
8507150521	8507150041	85/04/17	FOIA	8507160640	8507160635	85/07/03	50-352 Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507160644	8507160639	85/07/09	50-397 P	8507170326	8507170322	85/07/15	50-354 A
8507160653	8507160638	85/07/08	50-277 Q	8507170332	8507170322	85/07/15	50-354 A
8507160655	8507160645	85/07/12	50-346 Q	8507170333	8507170314	85/05/31	50-321 Q
8507160658	8507160647	85/07/11	50-83 Q	8507170352	8507170348	85/07/09	CONTRACT
8507160675	8507160670	85/07/12	QA999	8507170363	8507170359	85/07/05	50-286 P
8507160681	8507160673	85/07/12	50-331 Q	8507170365	8507170165	85/05/09	50-5 V
8507160685	8507160683	85/07/12	50-369 P	8507170379	8507220125	85/07/11	50-341 F
8507160696	8507160695	85/07/12	QA999	8507170381	8507170374	85/07/05	50-322 S
8507160697	8507160694	85/07/12	50-341 Q	8507170383	8507170376	85/07/03	CONTRACT
8507160702	8507160695	85/07/12	QA999	8507170386	8507170384	85/07/12	50-354 E
8507160704	8507160699	85/07/12	50-344 P	8507170388	8507170385	85/07/12	50-443 Q
8507160706	8507160699	85/07/12	50-344 P	8507170394	8507170378	85/04/03	50-259 Q
8507160719	8507160718	85/04/08	FOIA	8507170398	8507170376	85/07/03	CONTRACT
8507160724	8507160723	85/05/03	50-321 Q	8507170402	8507170397	85/07/12	50-410 Q
8507160730	8507160727	85/06/27	50-259 P	8507170408	8507170405	85/07/12	50-220 Q
8507160731	8507160729	85/05/15	50-250 Q	8507170410	8507170400	85/07/10	50-348 S
8507160732	8507160725	85/04/05	FOIA	8507170417	8507170400	85/07/10	50-348 S
8507160734	8507160725	85/04/05	FOIA	8507170420	8507170366	85/07/01	50-219 P
8507160738	8507160725	85/04/05	FOIA	8507170428	8507170423	85/07/12	70-1113
8507160742	8507160733	85/07/01	50-333 P	8507170429	8507170366	85/07/01	50-219 P
8507160749	8507160733	85/07/01	50-333 P	8507170438	8507170430	85/07/11	50-456 G
8507160754	8507160750	85/07/12	50-445 Q	8507170439	8507170434	85/07/12	50-459 G
8507160785	8507160780	85/06/26	50-282 P	8507170443	8507170430	85/07/11	50-454 G
8507160791	8507160780	85/06/26	50-282 P	8507170448	8507170441	85/07/12	50-255 F
8507160799	8507160788	85/04/03	50-416 T	8507170450	8507170434	85/07/12	50-456 G
8507160802	8507160788	85/04/03	50-416 Q	8507170451	8507170444	85/07/15	50-322 G
8507160805	8507160801	85/07/05	70-698	8507170454	8507170441	85/07/12	50-255 F
8507160807	8507160788	85/04/03	50-416 Q	8507170464	8507170459	85/07/12	50-354 Q
8507160812	8507160801	85/07/05	70-698	8507170474	8507170461	85/07/15	50-456 G
8507160814	8507160788	85/04/03	50-416 P	8507170476	8507170471	85/07/12	50-412 Q
8507160815	8507160801	85/07/05	70-698	8507170482	8507170461	85/07/15	50-456 G
8507160817	8507160811	85/06/12	50-413 F	8507170485	8507170477	85/07/12	50-443 Q
8507160822	8507160819	85/04/01	FOIA	8507170488	8507170461	85/07/15	50-456 G
8507160825	8507160819	85/04/01	FOIA	8507170492	8507170487	85/07/11	50-368 P
8507160826	8507160819	85/04/01	FOIA	8507170493	8507170479	85/06/28	50-346 Q
8507160840	8507160838	85/06/25	50-282 P	8507170511	8507160725	85/04/05	FOIA
8507160841	8507160819	85/04/01	FOIA	8507170512	8507170508	85/06/28	50-354 Q
8507160842	8507160838	85/06/25	50-282 P	8507170524	8507170119	85/07/09	50-458 A
8507160843	8507160819	85/04/01	FOIA	8507170542	8507170517	85/07/05	50-440 S
8507160847	8507160844	85/02/21	70-143	8507170550	8507170541	85/06/21	50-445 F
8507170007	8507170004	85/01/29	50-395 Q	8507170563	8507170553	85/07/12	50-423 Q
8507170009	8507170004	85/01/29	50-395 Q	8507170574	8507170565	85/07/06	50-320 H
8507170014	8507170006	85/07/10	PR	8507170582	8507170356	85/04/03	70-1151
8507170018	8507170015	85/07/12	TOPREP	8507170584	8507170578	85/05/09	FOIA
8507170019	8507170013	85/07/09	CONTRACT	8507170599	8507170597	85/05/06	FOIA
8507170021	8507170008	85/07/10	PR	8507170604	8507170598	85/02/21	70-143
8507170022	8507170013	85/07/09	CONTRACT	8507170613	8507170609	85/05/06	FOIA
8507170028	8507170008	85/07/10	PR	8507170619	8507170609	85/05/06	FOIA
8507170029	8507170027	85/06/20	40-8661	8507170622	8507170616	84/09/25	50-369 Q
8507170033	8507170030	85/07/02	50-213 P	8507170624	8507170430	85/07/11	50-455 G
8507170036	8507170008	85/07/10	PR	8507170630	8507170616	84/09/25	50-369 Q
8507170044	8507170008	85/07/10	PR	8507170639	8507170632	85/04/26	50-482 Q
8507170056	8507170050	85/07/02	50-219 P	8507170642	8507170632	85/04/26	FOIA
8507170065	8507170048	85/07/03	50-445 A	8507170664	8507170655	85/06/25	50-335 P
8507170066	8507170050	85/07/02	50-219 P	8507170727	8507170721	85/03/27	50-269 Q
8507170067	8507170056	85/07/01	50-317 P	8507170735	8507170721	85/03/27	50-269 Q
8507170077	8507170068	85/06/13	50-3 F	8507170742	8507170721	85/03/27	50-269 Q
8507170079	8507170072	85/06/17	40-1341	8507170760	8507170758	85/07/03	50-528 P
8507170083	8507170078	85/07/02	CONTRACT	8507180011	8507180004	85/03/20	50-269 Q
8507170084	8507170080	85/05/09	FOIA	8507180029	8507180024	85/06/28	CONTRACT
8507170091	8507170080	85/05/09	FOIA	8507180037	8507180034	85/07/03	CONTRACT
8507170108	8507170101	85/07/05	50-458 A	8507180045	8507180041	85/07/15	50-322 Q
8507170127	8507170119	85/07/09	50-458 A	8507180049	8507180042	85/07/09	CONTRACT
8507170132	8507170119	85/07/09	50-458 A	8507180051	8507180050	85/07/12	50-317 Q
8507170163	8507170155	85/07/03	50-280 P	8507180056	8507180050	85/07/12	50-317 Q
8507170181	8507170174	85/02/13	70-1113	8507180067	8507180065	85/07/11	50-296 P
8507170185	8507170169	85/06/13	50-285 F	8507180074	8507180068	85/07/05	CONTRACT
8507170190	8507170183	85/06/20	50-295 P	8507180089	8507180084	85/07/05	50-275 Q
8507170207	8507170204	85/07/10	50-483 P	8507180090	8507180083	85/07/02	50-293 Q
8507170216	8507170208	85/04/16	70-27	8507180097	8507180093	85/07/12	50-443 Q
8507170224	8507170219	85/07/05	50-458 A	8507180099	8507180086	85/02/07	70-1113
8507170229	8507170223	85/06/26	50-335 Q	8507180106	8507180096	85/07/16	50-309 Q
8507170234	8507170227	85/06/21	50-275 F	8507180145	8507180112	85/06/21	71-6574
8507170235	8507170228	85/01/16	70-27	8507180149	8507180141	85/07/12	50-272 Q
8507170236	8507170230	85/07/15	50-528 P	8507180167	8507180160	85/06/18	40-8783
8507170252	8507170249	85/06/07	50-286 F	8507180173	8507180162	85/06/06	FOIA
8507170258	8507170249	85/06/07	50-286 F	8507180174	8507180165	85/05/31	50-275 F
8507170259	8507170006	85/07/10	PR	8507180180	8507180162	85/06/06	FOIA
8507170260	8507170251	85/07/05	50-247 P	8507180184	8507180178	85/07/12	50-324 P
8507170265	8507170006	85/07/10	PR	8507180186	8507180172	85/05/23	FOIA
8507170267	8507170255	85/07/10	50-369 P	8507180191	8507020697	85/06/20	50-289 T
8507170288	8507170283	85/07/12	50-528 P	8507180193	8507180183	85/06/28	40-6563
8507170296	8507170286	85/07/08	50-354 Q	8507180195	8507180189	85/07/15	50-387 Q
8507170300	8507170294	85/06/21	50-424 Q	8507180196	8507180188	85/07/15	50-334 Q
8507170306	8507170294	85/06/21	50-424 Q	8507180204	8507180197	85/05/24	40-8728
8507170310	8507170299	85/04/12	50-269 Q	8507180205	8507180199	85/06/03	FOIA
8507170323	8507170314	85/05/31	50-321 Q	8507180206	8507180200	85/07/12	50-219 F

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507180207	8507020697	85/06/20	50-289 T	8507180624	8507180621	85/06/24	CONTRACT
8507180211	8507180199	85/06/03	FOIA	8507180626	8507180464	85/05/28	50-352 F
8507180213	8507180202	85/07/15	50-219 P	8507180630	8507180627	85/04/03	70-143
8507180215	8507180209	85/07/11	70-27	8507190004	8507190002	85/07/09	CONTRACT
8507180217	8507180199	85/06/03	FOIA	8507190009	8507190002	85/07/09	CONTRACT
8507180219	8507180209	85/07/11	70-27	8507190016	8507190013	85/07/08	TOPREP
8507180222	8507180199	85/06/03	FOIA	8507190018	8507190012	85/07/12	50-496 Q
8507180224	8507180219	85/07/15	50-219 Q	8507190021	8507190019	85/05/16	50-219 R
8507180231	8507180214	85/06/28	50-338 P	8507190021	8507190019	85/05/16	50-219 R
8507180232	8507180199	85/06/03	FOIA	8507190021	8507190019	85/05/16	50-219 R
8507180236	8507180233	84/11/01	50-338 Q	8507190038	8507190036	85/07/03	WASTE MGT
8507180237	8507180237	85/06/28	50-338 P	8507190039	8507190037	85/01/31	50-302 Q
8507180240	8507180199	85/06/03	FOIA	8507190042	8507190037	85/01/31	50-302 Q
8507180246	8507180239	85/06/28	50-320 Q	8507190052	8507190048	85/05/03	FOIA
8507180247	8507180235	85/07/01	WASTE MGT	8507190055	8507190048	85/05/03	FOIA
8507180248	8507180199	85/06/03	FOIA	8507190057	8507190053	85/06/20	40-8728
8507180253	8507180244	85/06/19	WASTE MGT	8507190058	8507190022	85/07/05	50-263 Q
8507180255	8507180199	85/06/03	FOIA	8507190061	8507190048	85/05/03	FOIA
8507180260	8507180182	85/07/11	ORG	8507190062	8507190053	85/06/20	40-8728
8507180261	8507180182	85/06/06	FOIA	8507190066	8507190048	85/05/03	FOIA
8507180264	8507180257	85/07/05	50-247 P	8507190071	8507190048	85/05/03	FOIA
8507180267	8507180259	85/07/03	27-48	8507190073	8507190048	85/05/03	FOIA
8507180268	8507180162	85/06/06	FOIA	8507190077	8507190048	85/05/03	FOIA
8507180272	8507180182	85/07/11	ORG	8507190082	8507190048	85/05/03	FOIA
8507180273	8507180263	85/06/17	40-8786	8507190097	8507190048	85/05/03	FOIA
8507180274	8507180233	84/11/01	50-338 Q	8507190102	8507190048	85/05/03	FOIA
8507180275	8507180265	85/07/16	50-219 Q	8507190109	8507190048	85/05/03	FOIA
8507180281	8507180162	85/06/06	FOIA	8507190113	8507190048	85/05/03	FOIA
8507180290	8507180285	85/07/09	QA999	8507190116	8507190112	85/07/12	50-341 Q
8507180293	8507180162	85/06/06	FOIA	8507190117	8507190110	85/04/15	27-39
8507180299	8507180285	85/07/09	QA999	8507190119	8507190048	85/05/03	FOIA
8507180305	8507180301	85/07/15	50-305 K	8507190122	8507190110	85/04/15	27-39
8507180314	8507180162	85/06/06	FOIA	8507190125	8507190048	85/05/03	FOIA
8507180319	8507180304	85/07/02	50-352 Q	8507190129	8507190048	85/05/03	FOIA
8507180320	8507180162	85/06/06	FOIA	8507190134	8507190127	85/07/15	50-483 Q
8507180328	8507180162	85/06/06	FOIA	8507190136	8507190133	84/12/27	27-47
8507180334	8507180322	85/06/25	CONTRACT	8507190138	8507190048	85/05/03	FOIA
8507180336	8507180162	85/06/06	FOIA	8507190142	8507190048	85/05/03	FOIA
8507180337	8507180331	85/07/12	50-220 Q	8507190149	8507190048	85/05/03	FOIA
8507180339	8507180162	85/06/06	FOIA	8507190152	8507190147	85/07/11	QA999
8507180342	8507180338	85/07/10	QA999	8507190157	8507190048	85/05/03	FOIA
8507180343	8507180162	85/06/06	FOIA	8507190159	8507190153	85/07/15	50-373 Q
8507180346	8507180341	85/07/09	WASTE MGT	8507190160	8507190147	85/07/11	QA999
8507180352	8507180352	85/07/10	50-213 P	8507190163	8507190048	85/05/03	FOIA
8507180363	8507180162	85/06/06	FOIA	8507190169	8507190048	85/05/03	FOIA
8507180372	8507180162	85/06/06	FOIA	8507190204	8507190048	85/05/03	FOIA
8507180375	8507180162	85/06/06	FOIA	8507190211	8507190048	85/05/03	FOIA
8507180378	8507180373	85/07/11	ORG	8507190224	8507190218	85/07/08	50-275 P
8507180384	8507180162	85/06/06	FOIA	8507190227	8507190186	85/06/26	WASTE RES
8507180387	8507180379	85/07/12	50-423 Q	8507190229	8507190219	85/07/12	50-309 P
8507180392	8507180385	85/06/28	50-262 K	8507190230	8507190048	85/05/03	FOIA
8507180394	8507180162	85/06/06	FOIA	8507190232	8507190218	85/07/08	50-275 P
8507180397	8507180390	85/07/03	71-315	8507190233	8507190226	85/06/28	50-454 P
8507180398	8507180162	85/06/06	FOIA	8507190234	8507190228	85/07/16	50-312 P
8507180403	8507180162	85/06/06	FOIA	8507190237	8507190048	85/05/03	FOIA
8507180407	8507180393	85/07/01	50-289 Q	8507190241	8507190048	85/05/03	FOIA
8507180415	8507180162	85/06/06	FOIA	8507190247	8507190048	85/05/03	FOIA
8507180421	8507180162	85/06/06	FOIA	8507190251	8507190243	85/07/15	50-369 P
8507180423	8507180162	85/06/06	FOIA	8507190254	8507190048	85/05/03	FOIA
8507180428	8507180162	85/06/06	FOIA	8507190262	8507190048	85/05/03	FOIA
8507180435	8507180162	85/06/06	FOIA	8507190263	8507190242	85/06/18	WASTE RES
8507180447	8507180162	85/06/06	FOIA	8507190265	8507190048	85/05/03	FOIA
8507180452	8507180162	85/06/06	FOIA	8507190271	8507190266	85/07/12	50-409 J
8507180460	8507180451	85/07/09	CONTRACT	8507190272	8507190258	85/07/12	50-454 Q
8507180465	8507180162	85/06/06	FOIA	8507190273	8507190266	85/07/12	50-416 P
8507180470	8507180162	85/06/06	FOIA	8507190274	8507190048	85/05/03	FOIA
8507180475	8507180162	85/06/06	FOIA	8507190275	8507190269	85/07/01	50-29 P
8507180479	8507180467	85/07/09	CONTRACT	8507190277	8507190242	85/06/18	WASTE RES
8507180485	8507180492	85/07/12	50-400 G	8507190279	8507190268	85/07/12	50-416 P
8507180497	8507180492	85/07/12	50-400 G	8507190280	8507190048	85/05/03	FOIA
8507180498	8507180492	85/07/12	50-400 G	8507190286	8507190048	85/05/03	FOIA
8507180501	8507180492	85/07/12	50-400 G	8507190289	8507190284	85/07/08	50-295 P
8507180503	8507180492	85/07/12	50-400 G	8507190291	8507190048	85/05/03	FOIA
8507180506	8507180492	85/07/12	50-400 G	8507190296	8507190269	85/07/01	50-29 P
8507180509	8507180492	85/07/12	50-400 G	8507190299	8507190048	85/05/03	FOIA
8507180521	8507180516	85/07/09	50-213 P	8507190303	8507190048	85/05/03	FOIA
8507180525	8507180522	85/07/10	50-336 P	8507190307	8507190048	85/05/03	FOIA
8507180548	8507180544	85/06/28	50-309 Q	8507190309	8507190306	85/07/12	50-280 P
8507180570	8507180559	85/07/05	50-29 F	8507190312	8507190048	85/05/03	FOIA
8507180576	8507180563	85/07/08	50-275 P	8507190316	8507190048	85/05/03	FOIA
8507180585	8507180577	85/06/27	71-9049	8507190320	8507190048	85/05/03	FOIA
8507180611	8507180605	85/05/31	40-8084	8507190325	8507190048	85/05/03	FOIA
8507180613	8507180604	84/11/23	50-269 Q	8507190328	8507190048	85/05/03	FOIA
8507180614	8507180609	85/06/28	50-213 Q	8507190334	8507190285	84/12/31	50-269 Q
8507180620	8507180604	84/11/23	50-269 Q	8507190338	8507190048	85/05/03	FOIA
8507180622	8507180619	85/06/28	WASTE MGT	8507190339	8507190333	85/07/08	50-267 S
8507180623	8507180617	85/07/03	50-528 Q	8507190340	8507190329	85/06/27	50-344 Q

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS 589

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507190343	8507190048	85/05/03	FOIA	8507200010	8507200004	85/05/10	FOIA
8507190345	8507190333	85/07/08	50-267 S	8507200011	8507190048	85/05/03	FOIA
8507190346	8507190048	85/05/03	FOIA	8507200013	8507200004	85/05/10	FOIA
8507190348	8507190048	85/05/03	FOIA	8507200014	8507200004	85/05/10	FOIA
8507190351	8507190048	85/05/03	FOIA	8507200015	8507190048	85/05/03	FOIA
8507190357	8507190048	85/05/03	FOIA	8507200016	8507200004	85/05/10	FOIA
8507190365	8507190358	85/07/03	WASTE RES	8507200017	8507200004	85/05/10	FOIA
8507190366	8507190048	85/05/03	FOIA	8507200019	8507190048	85/05/03	FOIA
8507190369	8507190048	85/05/03	FOIA	8507200020	8507200004	85/05/10	FOIA
8507190372	8507190048	85/05/03	FOIA	8507200021	8507200004	85/05/10	FOIA
8507190381	8507190048	85/05/03	FOIA	8507200022	8507200018	85/05/06	FOIA
8507190385	8507190382	85/07/10	70-3002	8507200023	8507200004	85/05/10	FOIA
8507190387	8507190285	84/12/31	50-269 Q	8507200024	8507200004	85/05/10	FOIA
8507190388	8507190382	85/07/10	70-3002	8507200025	8507200004	85/05/10	FOIA
8507190391	8507190382	85/07/10	70-3002	8507200027	8507200004	85/05/10	FOIA
8507190392	8507190386	85/07/15	50-424 G	8507200028	8507200004	85/05/10	FOIA
8507190395	8507190386	85/07/15	50-424 G	8507200029	8507200004	85/05/10	FOIA
8507190398	8507190386	85/07/15	50-424 G	8507200030	8507200004	85/05/10	FOIA
8507190399	8507190390	85/07/02	50-220 Q	8507200031	8507190048	85/05/03	FOIA
8507190404	8507190386	85/07/15	50-424 G	8507200033	8507200004	85/05/10	FOIA
8507190407	8507190405	85/07/09	WASTE MGT	8507200034	8507190048	85/05/03	FOIA
8507190408	8507190406	85/07/03	50-166 Q	8507200035	8507200004	85/05/10	FOIA
8507190413	8507190411	85/07/03	WASTE RES	8507200036	8507200004	85/05/10	FOIA
8507190415	8507190414	85/06/25	WASTE MGT	8507200037	8507190048	85/05/03	FOIA
8507190416	8507190414	85/06/25	WASTE MGT	8507200038	8507200004	85/05/10	FOIA
8507190417	8507190414	85/06/25	WASTE MGT	8507200039	8507200004	85/05/10	FOIA
8507190418	8507190414	85/06/25	WASTE MGT	8507200040	8507200004	85/05/10	FOIA
8507190432	8507190382	85/07/10	70-3002	8507200042	8507200004	85/05/10	71-9013
8507190436	8507190048	85/05/03	FOIA	8507200044	8507200004	85/05/10	FOIA
8507190437	8507190433	85/07/10	40-2061	8507200045	8507200004	85/05/10	FOIA
8507190438	8507190048	85/05/03	FOIA	8507200046	8507200008	85/05/09	FOIA
8507190440	8507190048	85/05/03	FOIA	8507200047	8507200004	85/05/10	FOIA
8507190443	8507190048	85/05/03	FOIA	8507200048	8507190048	85/05/03	FOIA
8507190446	8507190048	85/05/03	FOIA	8507200049	8507190048	85/05/03	FOIA
8507190450	8507190048	85/05/03	FOIA	8507200050	8507200004	85/05/10	FOIA
8507190452	8507190048	85/05/03	FOIA	8507200052	8507200004	85/05/10	FOIA
8507190454	8507190048	85/05/03	FOIA	8507200053	8507200004	85/05/10	FOIA
8507190456	8507190455	85/07/03	50-322 P	8507200054	8507200004	85/05/10	FOIA
8507190457	8507190448	85/07/09	QA999	8507200055	8507190048	85/05/03	FOIA
8507190459	8507190048	85/05/03	FOIA	8507200056	8507200004	85/05/10	FOIA
8507190460	8507190455	85/07/03	50-322 P	8507200057	8507200004	85/05/10	FOIA
8507190461	8507190048	85/05/03	FOIA	8507200058	8507200043	85/05/03	FOIA
8507190464	8507190462	85/07/12	50-460 A	8507200059	8507200008	85/05/09	FOIA
8507190466	8507190048	85/05/03	FOIA	8507200060	8507200004	85/05/10	FOIA
8507190467	8507190048	85/05/03	FOIA	8507200061	8507190048	85/05/03	FOIA
8507190470	8507190048	85/05/03	FOIA	8507200062	8507200004	85/05/10	FOIA
8507190471	8507190465	85/07/10	QA999	8507200063	8507200004	85/05/10	FOIA
8507190473	8507190048	85/05/03	FOIA	8507200064	8507190048	85/05/03	FOIA
8507190474	8507190048	85/05/03	FOIA	8507200065	8507200004	85/05/10	FOIA
8507190476	8507190048	85/05/03	FOIA	8507200066	8507200004	85/05/10	FOIA
8507190477	8507190290	85/07/02	50-220 Q	8507200067	8507200051	85/05/20	FOIA
8507190480	8507190048	85/05/03	FOIA	8507200068	8507200004	85/05/10	FOIA
8507190482	8507190048	85/05/03	FOIA	8507200069	8507200043	85/05/03	FOIA
8507190486	8507190465	85/07/10	QA999	8507200070	8507190048	85/05/03	FOIA
8507190487	8507190048	85/05/03	FOIA	8507200071	8507200004	85/05/10	FOIA
8507190490	8507190048	85/05/03	FOIA	8507200072	8507200004	85/05/10	FOIA
8507190495	8507190048	85/05/03	FOIA	8507200073	8507200004	85/05/10	FOIA
8507190499	8507190048	85/05/03	FOIA	8507200074	8507200004	85/05/10	FOIA
850719050C	8507190048	85/05/03	FOIA	8507200075	8507200004	85/05/10	FOIA
8507190507	8507190048	85/05/03	FOIA	8507200076	8507190048	85/05/03	FOIA
8507190512	8507190048	85/05/03	FOIA	8507200077	8507200004	85/05/10	71-5672
8507190515	8507190048	85/05/03	FOIA	8507200079	8507190048	85/05/03	FOIA
8507190517	8507190513	85/07/08	50-267 Q	8507200080	8507200004	85/05/10	71-5672
8507190518	8507190505	85/07/10	50-259 T	8507200081	8507200004	85/05/10	FOIA
8507190519	8507190048	85/05/03	FOIA	8507200082	8507200004	85/05/10	FOIA
8507190523	8507190048	85/05/03	FOIA	8507200084	8507200004	85/05/10	FOIA
8507190526	8507190048	85/05/03	FOIA	8507200085	8507190048	85/05/03	FOIA
8507190530	8507190048	85/05/03	FOIA	8507200086	8507200083	85/05/13	FOIA
8507190548	8507190544	85/07/08	NUREG	8507200087	8507200004	85/05/10	FOIA
8507190560	8507190555	85/07/10	WASTE MGT	8507200088	8507200004	85/05/10	FOIA
8507190567	8507190048	85/05/03	FOIA	8507200089	8507200004	85/05/10	FOIA
8507190568	8507190048	85/05/03	FOIA	8507200091	8507200004	85/05/10	FOIA
8507190572	8507190048	85/05/03	FOIA	8507200092	8507190048	85/05/03	FOIA
8507190575	8507190048	85/05/03	FOIA	8507200093	8507200004	85/05/10	FOIA
8507190578	8507190048	85/05/03	FOIA	8507200095	8507200004	85/05/10	FOIA
8507190579	8507190048	85/05/03	FOIA	8507200097	8507200004	85/05/10	FOIA
8507190581	8507190048	85/05/03	FOIA	8507200098	8507200004	85/05/10	FOIA
8507190583	8507190048	85/05/03	FOIA	8507200100	8507200004	85/05/10	FOIA
8507190586	8507190048	85/05/03	FOIA	8507200101	8507200004	85/05/10	FOIA
8507190588	8507190048	85/05/03	FOIA	8507200102	8507200094	85/05/02	FOIA
8507190590	8507190048	85/05/03	FOIA	8507200103	8507200004	85/05/10	FOIA
8507190593	8507190048	85/05/03	FOIA	8507200105	8507200004	85/05/10	FOIA
8507190595	8507190048	85/05/03	FOIA	8507200106	8507190048	85/05/03	FOIA
8507190597	8507190048	85/05/03	FOIA	8507200107	8507200004	85/05/10	FOIA
8507200005	8507190048	85/05/03	FOIA	8507200108	8507200094	85/05/02	FOIA
8507200007	8507200004	85/05/10	FOIA	8507200109	8507200004	85/05/10	FOIA
8507200009	8507200004	85/05/10	FOIA	8507200110	8507200004	85/05/10	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507200112	8507200004	85/05/10	FOIA	8507200205	8507200004	85/05/10	FOIA
8507200113	8507200004	85/05/10	FOIA	8507200206	8507190048	85/05/03	FOIA
8507200115	8507200004	85/05/10	FOIA	8507200207	8507200004	85/05/10	FOIA
8507200116	8507190048	85/05/03	FOIA	8507200208	8507190048	85/05/03	FOIA
8507200117	8507200004	85/05/10	FOIA	8507200209	8507200004	85/05/10	FOIA
8507200118	8507200004	85/05/10	FOIA	8507200210	8507200004	85/05/10	FOIA
8507200120	8507200004	85/05/10	FOIA	8507200211	8507200004	85/05/10	FOIA
8507200121	8507190048	85/05/03	FOIA	8507200212	8507200004	85/05/10	FOIA
8507200122	8507190048	85/05/03	FOIA	8507200213	8507190048	85/05/03	FOIA
8507200123	8507200111	85/05/10	FOIA	8507200214	8507190048	85/05/03	FOIA
8507200124	8507200004	85/05/10	FOIA	8507200215	8507200004	85/05/10	FOIA
8507200125	8507190048	85/05/03	FOIA	8507200216	8507200004	85/05/10	FOIA
8507200127	8507200119	85/05/02	70-1113	8507200217	8507200126	85/05/15	50-416
8507200128	8507200004	85/05/10	FOIA	8507200219	8507200004	85/05/10	FOIA
8507200129	8507200004	85/05/10	FOIA	8507200220	8507200126	85/05/15	50-416
8507200130	8507200004	85/05/10	FOIA	8507200221	8507200004	85/05/10	FOIA
8507200132	8507200004	85/05/10	FOIA	8507200223	8507190048	85/05/03	FOIA
8507200133	8507190048	85/05/03	FOIA	8507200224	8507200004	85/05/10	FOIA
8507200134	8507200004	85/05/10	FOIA	8507200225	8507200126	85/05/15	50-416
8507200135	8507200111	85/05/10	FOIA	8507200226	8507190048	85/05/03	FOIA
8507200136	8507200004	85/05/10	FOIA	8507200227	8507200004	85/05/10	FOIA
8507200137	8507200004	85/05/10	FOIA	8507200228	8507200004	85/05/10	FOIA
8507200138	8507200004	85/05/10	FOIA	8507200229	8507200004	85/05/10	FOIA
8507200139	8507190048	85/05/03	FOIA	8507200231	8507190048	85/05/03	FOIA
8507200140	8507200126	85/05/15	50-416	8507200232	8507200004	85/05/10	FOIA
8507200141	8507200004	85/05/10	FOIA	8507200233	8507200004	85/05/10	FOIA
8507200142	8507200004	85/05/10	FOIA	8507200234	8507190048	85/05/03	FOIA
8507200143	8507200004	85/05/10	FOIA	8507200235	8507200126	85/05/15	50-416
8507200144	8507190048	85/05/03	FOIA	8507200236	8507200004	85/05/10	FOIA
8507200145	8507200004	85/05/10	FOIA	8507200237	8507200004	85/05/10	FOIA
8507200146	8507200004	85/05/10	FOIA	8507200238	8507200004	85/05/10	FOIA
8507200147	8507200004	85/05/10	FOIA	8507200239	8507190048	85/05/03	FOIA
8507200148	8507190048	85/05/03	FOIA	8507200240	8507200004	85/05/10	FOIA
8507200149	8507200004	85/05/10	FOIA	8507200241	8507200004	85/05/10	FOIA
8507200150	8507200111	85/05/10	FOIA	8507200242	8507200004	85/05/10	FOIA
8507200151	8507200004	85/05/10	FOIA	8507200243	8507190048	85/05/03	FOIA
8507200152	8507190048	85/05/03	FOIA	8507200244	8507200230	85/05/06	FOIA
8507200153	8507200004	85/05/10	FOIA	8507200245	8507200126	85/05/15	50-416
8507200154	8507200004	85/05/10	FOIA	8507200246	8507200004	85/05/10	FOIA
8507200155	8507200004	85/05/10	FOIA	8507200247	8507200004	85/05/10	FOIA
8507200156	8507190048	85/05/03	FOIA	8507200248	8507200004	85/05/10	FOIA
8507200157	8507190048	85/05/03	FOIA	8507200249	8507190048	85/05/03	FOIA
8507200158	8507200004	85/05/10	FOIA	8507200250	8507200126	85/05/15	50-416
8507200159	8507200004	85/05/10	FOIA	8507200251	8507200126	85/05/15	FOIA
8507200161	8507200004	85/05/10	FOIA	8507200252	8507200004	85/05/10	FOIA
8507200162	8507200004	85/05/10	FOIA	8507200253	8507200004	85/05/10	FOIA
8507200163	8507190048	85/05/03	FOIA	8507200254	8507190048	85/05/03	FOIA
8507200164	8507200004	85/05/10	FOIA	8507200255	8507190048	85/05/03	FOIA
8507200165	8507200111	85/05/10	FOIA	8507200256	8507200004	85/05/10	FOIA
8507200166	8507200004	85/05/10	FOIA	8507200257	8507200004	85/05/10	FOIA
8507200167	8507200126	85/05/15	50-416	8507200258	8507200230	85/05/06	FOIA
8507200168	8507200004	85/05/10	FOIA	8507200259	8507200126	85/05/15	50-416
8507200169	8507190048	85/05/03	FOIA	8507200260	8507200004	85/05/10	FOIA
8507200170	8507190048	85/05/03	FOIA	8507200261	8507200004	85/05/10	FOIA
8507200171	8507200004	85/05/10	FOIA	8507200262	8507200004	85/05/10	FOIA
8507200172	8507200004	85/05/10	FOIA	8507200263	8507200004	85/05/10	FOIA
8507200173	8507200126	85/05/15	50-416	8507200264	8507200004	85/05/10	FOIA
8507200174	8507200004	85/05/10	FOIA	8507200265	8507200126	85/05/15	50-416
8507200175	8507200004	85/05/10	FOIA	8507200266	8507200126	85/05/15	50-416
8507200176	8507200004	85/05/10	FOIA	8507200267	8507200004	85/05/10	FOIA
8507200177	8507200004	85/05/10	FOIA	8507200268	8507200004	85/05/10	FOIA
8507200178	8507200126	85/05/15	50-416	8507200269	8507200004	85/05/10	FOIA
8507200179	8507190048	85/05/03	FOIA	8507200271	8507200126	85/05/15	50-416
8507200180	8507200004	85/05/10	FOIA	8507200272	8507200004	85/05/10	FOIA
8507200181	8507200126	85/05/15	50-416	8507200273	8507190048	85/05/03	FOIA
8507200182	8507200004	85/05/10	FOIA	8507200274	8507190048	85/05/03	FOIA
8507200183	8507200004	85/05/10	FOIA	8507200275	8507200004	85/05/10	FOIA
8507200184	8507200004	85/05/10	FOIA	8507200276	8507200126	85/05/15	50-416
8507200185	8507200004	85/05/10	FOIA	8507200277	8507200004	85/05/10	FOIA
8507200186	8507190048	85/05/03	FOIA	8507200278	8507190048	85/05/03	FOIA
8507200187	8507200126	85/05/15	50-416	8507200279	8507200004	85/05/10	FOIA
8507200188	8507200111	85/05/10	FOIA	8507200280	8507200126	85/05/15	50-416
8507200189	8507200004	85/05/10	FOIA	8507200281	8507200004	85/05/10	FOIA
8507200191	8507200004	85/05/10	FOIA	8507200282	8507200004	85/05/10	FOIA
8507200192	8507200004	85/05/10	FOIA	8507200283	8507200126	85/05/15	50-416
8507200193	8507190048	85/05/03	FOIA	8507200284	8507200004	85/05/10	FOIA
8507200194	8507200004	85/05/10	FOIA	8507200285	8507200190	85/05/21	50-528
8507200195	8507200004	85/05/10	FOIA	8507200286	8507200126	85/05/15	50-416
8507200196	8507200111	85/05/10	FOIA	8507200287	8507200004	85/05/10	FOIA
8507200197	8507200126	85/05/15	50-416	8507200288	8507190048	85/05/03	FOIA
8507200198	8507200004	85/05/10	FOIA	8507200289	8507200126	85/05/15	50-416
8507200199	8507200126	85/05/15	50-416	8507200290	8507200004	85/05/10	FOIA
8507200200	8507200004	85/05/10	FOIA	8507200291	8507200126	85/05/15	50-416
8507200201	8507200004	85/05/10	FOIA	8507200292	8507200004	85/05/10	FOIA
8507200202	8507190048	85/05/03	FOIA	8507200293	8507190048	85/05/03	FOIA
8507200203	8507200004	85/05/10	FOIA	8507200294	8507200004	85/05/10	FOIA
8507200204	8507200004	85/05/10	FOIA	8507200295	8507190048	85/05/03	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507200296	8507200004	85/05/10	FOIA	8507200408	8507190048	85/05/03	FOIA
8507200297	8507200126	85/05/15	50-416	8507200410	8507200004	85/05/10	FOIA
8507200298	8507200004	85/05/10	FOIA	8507200411	8507200004	85/05/10	FOIA
8507200299	8507200004	85/05/10	FOIA	8507200412	8507190048	85/05/03	FOIA
8507200300	8507190048	85/05/03	FOIA	8507200413	8507200004	85/05/10	FOIA
8507200301	8507200190	85/05/21	50-528	8507200414	8507200361	85/05/28	FOIA
8507200302	8507200004	85/05/10	FOIA	8507200415	8507200004	85/05/10	FOIA
8507200303	8507200004	85/05/10	FOIA	8507200416	8507200004	85/05/10	FOIA
8507200304	8507200004	85/05/10	FOIA	8507200417	8507190048	85/05/03	FOIA
8507200305	8507200126	85/05/15	50-416	8507200419	8507200004	85/05/10	FOIA
8507200307	8507200126	85/05/15	50-416	8507200420	8507200004	85/05/10	FOIA
8507200308	8507190048	85/05/03	FOIA	8507200421	8507190048	85/05/03	FOIA
8507200309	8507200004	85/05/10	FOIA	8507200422	8507200361	85/05/28	50-346
8507200310	8507200004	85/05/10	FOIA	8507200423	8507200004	85/05/10	FOIA
8507200313	8507200004	85/05/10	FOIA	8507200424	8507200004	85/05/10	FOIA
8507200314	8507200004	85/05/10	FOIA	8507200425	8507190048	85/05/03	FOIA
8507200315	8507200004	85/05/10	FOIA	8507200426	8507200004	85/05/10	FOIA
8507200316	8507200004	85/05/10	FOIA	8507200427	8507200004	85/05/10	FOIA
8507200318	8507200004	85/05/10	FOIA	8507200428	8507190048	85/05/03	FOIA
8507200321	8507200004	85/05/10	FOIA	8507200429	8507200004	85/05/10	FOIA
8507200322	8507200004	85/05/10	FOIA	8507200430	8507200004	85/05/10	FOIA
8507200324	8507190048	85/05/03	FOIA	8507200431	8507200004	85/05/10	FOIA
8507200326	8507200004	85/05/10	FOIA	8507200432	8507190048	85/05/03	FOIA
8507200327	8507200126	85/05/15	50-416	8507200433	8507200361	85/05/28	FOIA
8507200329	8507200004	85/05/10	FOIA	8507200434	8507200126	85/05/15	50-416
8507200330	8507200004	85/05/10	FOIA	8507200435	8507200004	85/05/10	FOIA
8507200331	8507200004	85/05/10	FOIA	8507200436	8507200004	85/05/10	FOIA
8507200333	8507190048	85/05/03	FOIA	8507200437	8507190048	85/05/03	FOIA
8507200334	8507200126	85/05/15	50-416	8507200438	8507200361	85/05/28	FOIA
8507200335	8507200004	85/05/10	FOIA	8507200439	8507200004	85/05/10	FOIA
8507200337	8507200004	85/05/10	FOIA	8507200440	8507200004	85/05/10	FOIA
8507200338	8507200004	85/05/10	FOIA	8507200441	8507190048	85/05/03	FOIA
8507200340	8507190048	85/05/03	FOIA	8507200442	8507200361	85/05/28	FOIA
8507200341	8507200004	85/05/10	FOIA	8507200443	8507190048	85/05/03	FOIA
8507200342	8507200325	85/05/10	50-482	8507200444	8507200126	85/05/15	50-416
8507200343	8507200004	85/05/10	FOIA	8507200445	8507200361	85/05/28	50-322
8507200344	8507200004	85/05/10	FOIA	8507200446	8507190048	85/05/03	FOIA
8507200345	8507190048	85/05/03	FOIA	8507200447	8507200004	85/05/10	FOIA
8507200346	8507200004	85/05/10	FOIA	8507200449	8507200418	85/05/22	50-54
8507200347	8507200004	85/05/10	FOIA	8507200450	8507200361	85/05/28	50-322
8507200350	8507200004	85/05/10	FOIA	8507200451	8507190048	85/05/03	FOIA
8507200351	8507200004	85/05/10	FOIA	8507200453	8507190048	85/05/03	FOIA
8507200352	8507200325	85/05/10	FOIA	8507200454	8507200452	85/05/17	50-352
8507200353	8507190048	85/05/03	FOIA	8507200455	8507200361	85/05/28	50-322
8507200355	8507200004	85/05/10	FOIA	8507200456	8507190048	85/05/03	FOIA
8507200356	8507200126	85/05/15	50-416	8507200457	8507200418	85/05/22	50-54
8507200357	8507200004	85/05/10	FOIA	8507200458	8507200452	85/05/17	FOIA
8507200358	8507190048	85/05/03	FOIA	8507200459	8507200452	85/05/17	50-352
8507200359	8507200004	85/05/10	FOIA	8507200461	8507190048	85/05/03	FOIA
8507200363	8507200004	85/05/10	FOIA	8507200463	8507200418	85/05/22	50-54
8507200364	8507200325	85/05/10	50-482	8507200465	8507200452	85/05/17	50-352
8507200367	8507200004	85/05/10	FOIA	8507200466	8507200466	85/05/28	FOIA
8507200369	8507200004	85/05/10	FOIA	8507200469	8507200452	85/05/17	50-352
8507200370	8507200004	85/05/10	FOIA	8507200471	8507200467	85/05/13	50-424
8507200371	8507200368	85/05/23	FOIA	8507200472	8507200418	85/05/22	50-54
8507200372	8507190048	85/05/03	FOIA	8507200473	8507200466	85/05/28	FOIA
8507200373	8507200368	85/05/23	FOIA	8507200474	8507200452	85/05/17	50-352
8507200374	8507200004	85/05/10	FOIA	8507200477	8507200467	85/05/13	50-366
8507200375	8507190048	85/05/03	FOIA	8507200479	8507200452	85/05/17	50-352
8507200376	8507200004	85/05/10	FOIA	8507200480	8507200475	85/05/09	50-255
8507200377	8507200004	85/05/10	FOIA	8507200481	8507200478	85/05/24	FOIA
8507200378	8507200004	85/05/10	FOIA	8507200482	8507200475	85/05/09	50-255
8507200379	8507200126	85/05/15	50-416	8507200483	8507200452	85/05/17	50-352
8507200380	8507200004	85/05/10	FOIA	8507200485	8507200452	85/05/17	50-352
8507200381	8507200004	85/05/10	FOIA	8507200486	8507200475	85/05/09	50-237
8507200382	8507200004	85/05/10	FOIA	8507200487	8507200452	85/05/17	50-352
8507200383	8507200004	85/05/10	FOIA	8507200488	8507200475	85/05/09	FOIA
8507200384	8507200004	85/05/10	FOIA	8507200492	8507200475	85/05/09	FOIA
8507200386	8507200126	85/05/15	50-416	8507200493	8507200491	85/05/24	50-413
8507200387	8507200004	85/05/10	FOIA	8507200494	8507200491	85/05/24	50-413
8507200388	8507190048	85/05/03	FOIA	8507200495	8507200452	85/05/17	50-352
8507200389	8507200126	85/05/15	50-416	8507200497	8507200491	85/05/24	50-413
8507200392	8507200004	85/05/10	FOIA	8507200498	8507200491	85/05/24	50-413
8507200393	8507200361	85/05/28	FOIA	8507200499	8507200491	85/05/24	50-413
8507200394	8507200004	85/05/10	FOIA	8507200500	8507200491	85/05/24	50-413
8507200395	8507190048	85/05/03	FOIA	8507200501	8507200491	85/05/24	50-413
8507200396	8507200004	85/05/10	FOIA	8507200502	8507200452	85/05/17	50-352
8507200398	8507200004	85/05/10	FOIA	8507200503	8507200491	85/05/24	50-413
8507200399	8507190048	85/05/03	FOIA	8507200504	8507200491	85/05/24	50-413
8507200400	8507200004	85/05/10	FOIA	8507200506	8507200491	85/05/24	50-413
8507200401	8507200004	85/05/10	FOIA	8507200507	8507200491	85/05/24	50-413
8507200402	8507200004	85/05/10	FOIA	8507200508	8507200452	85/05/17	50-352
8507200403	8507190048	85/05/03	FOIA	8507200509	8507200491	85/05/24	50-413
8507200404	8507200361	85/05/28	FOIA	8507200510	8507200491	85/05/24	50-413
8507200405	8507200004	85/05/10	FOIA	8507200511	8507200491	85/05/24	50-413
8507200406	8507200004	85/05/10	FOIA	8507200512	8507200491	85/05/24	50-413
8507200407	8507200004	85/05/10	FOIA	8507200513	8507200491	85/05/24	50-413

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507200515	8507200491	85/05/24	50-413 T	8507220345	8507220340	85/07/17	QA999
8507200516	8507200491	85/05/24	50-413 T	8507220349	8507220344	85/07/16	50-387 Q
8507200517	8507200452	85/05/17	50-352 G	8507220353	8507220344	85/07/16	50-387 Q
8507200518	8507200491	85/05/24	50-413 T	8507220354	8507220340	85/07/17	QA999
8507200519	8507200452	85/05/17	50-352 G	8507220357	8507220301	85/03/15	50-369 Q
8507200520	8507200491	85/05/24	50-413 T	8507220363	8507220352	85/07/02	50-206 Q
8507200523	8507200491	85/05/24	50-413 T	8507220377	8507220370	85/07/16	50-275 Q
8507200526	8507200491	85/05/24	50-413 T	8507220384	8507220382	85/07/16	50-293 Q
8507200527	8507200491	85/05/24	50-413 T	8507220385	8507220382	85/07/16	50-293 Q
8507200529	8507200491	85/05/24	50-369 Q	8507220387	8507220382	85/07/16	50-293 Q
8507200530	8507200491	85/05/24	50-413 T	8507220390	8507220389	85/07/15	50-346 Q
8507200531	8507200491	85/05/24	50-369 T	8507220396	8507220394	85/07/17	50-277 P
8507200533	8507200491	85/05/24	50-413 T	8507220397	8507220394	85/07/17	50-277 P
8507200536	8507200491	85/05/24	50-413 P	8507220402	8507220401	85/05/29	70-27
8507200537	8507200491	85/05/24	50-413 T	8507220405	8507220404	84/11/19	50-259 Q
8507200539	8507200491	85/05/24	50-413 T	8507220406	8507220404	84/11/19	50-259 Q
8507200540	8507200491	85/05/24	50-413 P	8507220410	8507220408	85/07/02	50-206 Q
8507200541	8507200491	85/05/24	50-413 T	8507220411	8507220409	85/07/03	50-528 Q
8507200542	8507200491	85/05/24	50-413 G	8507220415	8507220412	85/03/25	70-143
8507200543	8507200491	85/05/24	50-413 T	8507220420	8507220412	85/03/25	70-143
8507200544	8507200491	85/05/24	50-413 G	8507220427	8507220423	85/04/03	70-143
8507200545	8507200491	85/05/24	50-413 G	8507220429	8507220412	85/03/25	70-143
8507200547	8507200491	85/05/24	50-413 T	8507220439	8507220436	85/05/24	FOIA
8507200551	8507200549	85/05/30	FOIA	8507220440	8507220436	85/05/24	FOIA
8507200556	8507200552	85/05/24	50-320 P	8507220441	8507220438	85/07/03	50-313 P
8507200558	8507200552	85/05/24	50-320 P	8507220442	8507220437	85/04/24	70-27
8507200560	8507200557	85/06/11	FOIA	8507220443	8507220438	85/05/24	FOIA
8507200561	8507200552	85/05/24	50-320 P	8507220448	8507220436	85/05/24	FOIA
8507200562	8507200552	85/05/24	50-320 P	8507220452	8507220436	85/05/24	FOIA
8507200563	8507200557	85/06/11	FOIA	8507220454	8507220438	85/05/24	FOIA
8507200564	8507200552	85/05/24	50-320 P	8507220458	8507220436	85/05/24	FOIA
8507200565	8507200559	85/06/14	50-537 A	8507220462	8507220436	85/05/24	FOIA
8507200566	8507200552	85/05/24	50-320 P	8507220465	8507220436	85/05/24	FOIA
8507200567	8507200552	85/05/24	50-320 P	8507220469	8507220436	85/05/24	FOIA
8507220005	8507110388	85/06/24	WASTE MGT	8507220474	8507220436	85/05/24	FOIA
8507220006	8507110388	85/06/24	WASTE MGT	8507220477	8507220436	85/05/24	FOIA
8507220012	8507220010	85/06/24	27-39	8507220480	8507220436	85/05/24	FOIA
8507220016	8507220013	85/06/20	WASTE MGT	8507220490	8507220436	85/05/24	FOIA
8507220029	8507220027	85/07/20	50-368 K	8507220492	8507200552	85/05/24	50-320 P
8507220030	8507220026	85/05/28	50-482 Q	8507220500	8507220436	85/05/24	FOIA
8507220032	8507220031	85/07/02	WASTE MGT	8507220503	8507220436	85/05/24	FOIA
8507220034	8507220026	85/05/28	50-482 Q	8507220506	8507220436	85/05/24	FOIA
8507220039	8507220026	85/05/28	50-482 P	8507220509	8507220168	85/07/08	50-219 S
8507220043	8507220026	85/05/28	50-482 Q	8507220511	8507220436	85/05/24	FOIA
8507220074	8507220068	85/06/06	FOIA	8507220519	8507220436	85/05/24	FOIA
8507220075	8507220057	85/07/10	50-267 P	8507220523	8507220436	85/05/24	FOIA
8507220077	8507220068	85/06/06	FOIA	8507220528	8507220436	85/05/24	FOIA
8507220082	8507220068	85/06/06	FOIA	8507220532	8507220527	85/07/05	50-334 P
8507220090	8507220068	85/06/06	FOIA	8507220533	8507220436	85/05/24	FOIA
8507220093	8507220068	85/06/06	FOIA	8507220536	8507220436	85/05/24	FOIA
8507220096	8507220031	85/07/02	WASTE MGT	8507220537	8507220527	85/07/05	50-334 P
8507220100	8507220068	85/06/06	FOIA	8507220540	8507220436	85/05/24	FOIA
8507220102	8507220068	85/05/30	70-143	8507220544	8507220436	85/05/24	FOIA
8507220112	8507220106	85/05/13	70-1113	8507220551	8507220436	85/05/24	FOIA
8507220134	8507220107	85/07/05	MISC	8507220554	8507220552	85/07/09	50-331 P
8507220140	8507220107	85/07/05	MISC	8507220556	8507220552	85/07/09	50-331 P
8507220143	8507220107	85/07/05	MISC	8507220558	8507220436	85/05/24	FOIA
8507220148	8507220107	85/07/05	MISC	8507220560	8507220436	85/05/24	FOIA
8507220153	8507220107	85/07/05	MISC	8507220561	8507220436	85/05/24	FOIA
8507220158	8507220107	85/07/05	MISC	8507220562	8507220436	85/05/24	FOIA
8507220159	8507220107	85/07/05	MISC	8507220563	8507220436	85/05/24	FOIA
8507220164	8507220161	85/07/03	70-371 P	8507230016	8507230013	85/07/10	50-294 F
8507220172	8507220170	85/07/03	50-269 F	8507230023	8507230019	85/07/08	50-333 P
8507220177	8507220175	85/07/12	50-186 F	8507230047	8507230041	85/07/11	50-344 P
8507220178	8507220173	85/06/28	50-321 P	8507230049	8507220436	85/05/24	FOIA
8507220182	8507220173	85/06/28	50-321 P	8507230051	8507230044	85/05/23	50-528 F
8507220188	8507220184	85/07/03	50-266 F	8507230054	8507220436	85/05/24	FOIA
8507220189	8507200552	85/05/24	50-320 P	8507230062	8507220436	85/05/24	FOIA
8507220196	8507220068	85/06/06	FOIA	8507230066	8507230058	84/09/10	CONTRACT
8507220198	8507220184	85/07/03	50-266 F	8507230068	8507230061	84/11/14	50-327 Q
8507220208	8507220204	85/07/17	50-213 Q	8507230071	8507230058	84/09/10	CONTRACT
8507220212	8507220207	84/12/24	50-416 Q	8507230076	8507230061	84/11/14	50-327 Q
8507220221	8507220213	85/05/13	70-824 Q	8507230081	8507230058	84/09/10	CONTRACT
8507220226	8507220207	84/12/24	50-416 Q	8507230091	8507230061	84/11/14	50-327 Q
8507220237	8507220213	85/05/13	70-824 Q	8507230096	8507230068	85/07/01	50-331 F
8507220244	8507200552	85/05/24	50-320 P	8507230099	8507230089	85/05/06	50-320 U
8507220264	8507200552	85/05/24	50-320 S	8507230103	8507230095	85/07/17	50-259 F
8507220293	8507200004	85/05/10	FOIA	8507230106	8507230089	85/05/06	50-320 U
8507220297	8507220294	85/07/16	50-483 Q	8507230110	8507230099	85/06/06	50-320 U
8507220302	8507220298	85/07/05	50-298 Q	8507230114	8507230109	85/07/17	50-397 P
8507220312	8507220301	85/03/15	50-369 Q	8507230116	8507230089	85/06/06	50-320 P
8507220317	8507220313	85/07/16	50-302 Q	8507230118	8507230107	85/07/03	50-312 P
8507220320	8507220314	85/07/17	50-413 Q	8507230124	8507230117	85/07/01	50-528 Q
8507220328	8507220301	85/03/15	50-369 Q	8507230132	8507230129	85/07/19	50-458 Q
8507220330	8507220324	85/07/17	50-321 Q	8507230135	8507230129	85/07/19	50-458 Q
8507220338	8507220332	85/07/16	50-410 Q	8507230147	8507230143	85/06/28	50-397 Q
8507220339	8507220333	85/07/15	50-416 Q	8507230150	8506210481	85/03/15	50-259 Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507230152	8506210481	85/03/15	50-259 Q	8507240153	8507240132	85/02/07	50-390 Q
8507230155	8506210481	85/03/15	50-259 Q	8507240158	8507240154	85/07/12	50-295 P
8507230163	8507230144	85/07/09	50-261 F	8507240168	8507240163	85/07/12	50-1113
8507230173	8507020230	85/05/08	50-424 Q	8507240179	8507240165	85/07/15	50-375 P
8507230175	8507230089	85/05/06	50-320 Q	8507240188	8507240180	85/07/09	50-213 P
8507230182	8507230089	85/05/06	50-320 P	8507240229	8507240196	85/06/26	CONTRACT
8507230183	8507230172	85/07/08	50-247 F	8507240236	8507240234	85/07/17	50-456 Q
8507230189	8507230089	85/05/06	50-320 P	8507240243	8507240241	85/07/02	50-322 Q
8507230203	8507230200	85/07/08	50-298 V	8507240256	8507240244	85/07/11	50-387 Q
8507230204	8507230089	85/05/06	50-320 P	8507240285	8507240280	85/07/10	50-245 P
8507230212	8507230089	85/05/06	50-320 U	8507240297	8507240294	85/07/19	50-271 Q
8507230228	8507230089	85/05/06	50-320 P	8507240300	8507240299	85/07/19	50-213 Q
8507230233	8507230230	85/07/18	50-263 Q	8507240302	8507240299	85/07/19	50-213 Q
8507230239	8507230230	85/07/18	50-263 Q	8507240304	8507240303	85/07/19	50-309 Q
8507230247	8507230240	85/07/08	50-324 P	8507240312	8507240311	85/07/17	50-456 Q
8507230248	8507230245	85/07/02	50-346 P	8507240360	8507240344	85/06/27	50-321 P
8507230251	8507230245	85/07/02	50-346 P	8507240369	8507240344	85/06/27	50-321 P
8507230252	8507230240	85/07/08	50-324 P	8507240380	8507240374	85/07/11	NUREG
8507230254	8507230249	85/06/24	50-333 F	8507240393	8507240390	85/07/03	50-285 F
8507230257	8507230249	85/06/24	50-333 F	8507240399	8507240390	85/07/03	50-285 F
8507230268	8507230264	85/07/18	50-315 F	8507240401	8507240390	85/07/03	50-285 F
8507230276	8507230273	85/07/03	WASTE MGT	8507250003	8507250001	85/06/25	70-824
8507230278	8507230273	85/07/03	WASTE MGT	8507250021	8507250019	85/07/11	50-133 P
8507230279	8507230274	85/06/28	70-143	8507250029	8507250025	85/07/19	50-382 Q
8507230282	8507230273	85/07/03	WASTE MGT	8507250059	8507250056	85/07/23	50-361 P
8507230286	8507230280	85/07/18	50-498 A	8507250061	8507250056	85/07/23	50-361 P
8507230290	8507230281	85/07/18	50-352 G	8507250070	8507250065	85/06/12	50-390 Q
8507230291	8507230280	85/07/18	50-498 A	8507250080	8507240374	85/07/11	NUREG
8507230300	8507230294	85/05/13	70-143	8507250087	8507250063	85/06/27	50-327 Q
8507230301	8507230298	85/06/27	50-275 Q	8507250088	8507250086	85/07/11	QA999
8507230312	8507230308	85/07/19	50-247 K	8507250094	8507250086	85/07/11	QA999
8507230318	8507230314	85/07/18	50-331 P	8507250107	8507250104	85/07/19	50-155 P
8507230323	8507230299	85/05/10	70-27	8507250108	8507250104	85/07/19	50-155 P
8507230338	8507230328	85/07/18	50-470 A	8507250109	8507250102	85/06/12	50-324 Q
8507230341	8507230334	85/07/18	70-984	8507250115	8507250113	85/02/21	50-324 Q
8507230344	8507230339	85/07/17	50-458 Q	8507250120	8507250113	85/02/21	50-324 Q
8507230358	8507230349	85/07/17	50-312 Q	8507250123	8507250117	85/07/22	50-445 F
8507230360	8507230356	85/03/01	50-369 Q	8507250154	8507250145	85/04/18	70-1201
8507230362	8507230340	85/05/30	70-1151	8507250170	8507250166	85/02/27	70-1113
8507230369	8507230356	85/03/01	50-369 Q	8507250176	8507250161	85/07/18	PR
8507230379	8507230374	85/07/19	50-206 P	8507250180	8507250175	85/07/19	TOPREP
8507230391	8507230381	85/05/16	70-1113	8507250211	8507250205	85/07/16	50-331 P
8507230392	8507230383	85/06/05	50-400 Q	8507250232	8507250222	85/07/17	CONTRACY
8507230395	8507230386	85/07/17	50-440 A	8507250239	8507250230	85/07/08	50-400 P
8507230401	8507230378	85/05/31	50-327 Q	8507250258	8507250257	85/07/10	50-286 P
8507230402	8507230397	85/07/17	50-155 P	8507250274	8507250270	85/07/16	50-324 P
8507230403	8507230381	85/05/16	70-1113	8507250294	8507250293	85/07/15	50-289 P
8507230406	8507230405	85/01/23	50-269 Q	8507250305	8507250301	85/07/23	50-352 G
8507230410	8507230406	85/07/18	50-338 G	8507250306	8507250304	85/07/19	50-293 G
8507230413	8507230406	85/07/18	50-338 G	8507250309	8507250303	85/05/31	50-277 F
8507230416	8507230405	85/01/23	50-269 Q	8507250311	8507250308	85/07/23	50-320 Q
8507230424	8507230417	85/05/09	70-1201	8507260028	8507260024	85/07/03	50-302 P
8507230428	8507230425	85/07/19	50-440 G	8507260031	8507260024	85/07/03	50-302 P
8507230430	8507230425	85/07/19	50-440 G	8507260034	8507260030	85/07/19	50-244 P
8507230447	8507230445	85/07/12	50-331 P	8507260036	8507260030	85/07/19	50-244 P
8507230469	8507230464	84/10/11	50-250 Q	8507260045	8507260040	85/07/16	50-133 P
8507230473	8507230468	85/03/14	70-143	8507260047	8507260040	85/07/16	50-133 P
8507230479	8507230477	85/07/19	50-456 G	8507260078	8507260072	85/07/17	STATE PRO Q
8507230480	8507230464	84/10/11	50-250 F	8507260079	8507260064	85/06/24	50-269 P
8507230507	8507230502	85/07/08	50-259 F	8507260084	8507260072	85/07/17	STATE PRO Q
8507230510	8507230502	85/07/08	50-259 P	8507260086	8507260081	85/07/18	70-1151
8507230515	8507230295	85/07/08	50-400 F	8507260090	8507260081	85/07/18	70-1151
8507230526	8507230521	85/04/17	50-413 Q	8507260097	8507260072	85/07/17	STATE PRO Q
8507230532	8507230521	85/04/17	50-413 Q	8507260105	8507260072	85/07/17	STATE PRO Q
8507230534	8507230528	85/07/18	50-424 G	8507260112	8507260072	85/07/17	STATE PRO Q
8507230537	8507230528	85/07/18	50-424 G	8507260122	8507260072	85/07/17	STATE PRO Q
8507230539	8507230536	85/06/19	CONTRACT	8507260134	8507260119	85/07/18	50-280 Y
8507230541	8507230521	85/04/17	50-413 Q	8507260152	8507260142	85/02/14	70-143 Q
8507230542	8507230528	85/07/18	50-424 G	8507260155	8507260149	85/07/18	50-237 Q
8507230546	8507230528	85/07/18	50-424 G	8507260167	8507260064	85/06/24	50-269 P
8507230553	8507230549	85/07/18	50-456 G	8507260178	8507260171	85/07/23	50-255 F
8507240018	8507240011	85/07/11	50-289 P	8507260187	8507260181	85/07/11	50-269 P
8507240019	8507240015	85/07/10	CONTRACT	8507260198	8507260193	85/07/12	MISC
8507240025	8507240011	85/07/11	50-289 P	8507260216	8507260212	85/07/12	50-334 P
8507240027	8507240024	85/06/27	CONTRACT	8507260220	8507260212	85/07/12	50-334 P
8507240035	8507240032	85/06/04	CONTRACT	8507260239	8507260235	85/07/12	50-346 H
8507240053	8507240039	85/07/15	50-373 P	8507260241	8507260237	85/07/19	50-315 P
8507240064	8507240049	85/07/02	50-336 Q	8507260242	8507260234	85/07/18	50-315 P
8507240070	8507240065	85/07/23	QA999	8507260246	8507260222	85/07/19	50-254 Q
8507240075	8507240069	85/06/18	70-143	8507260265	8507260260	85/07/22	50-285 Q
8507240080	8507240065	85/07/23	QA999	8507260267	8507260255	85/07/12	50-334 P
8507240098	8507240092	85/07/03	50-302 F	8507260271	8507260264	85/07/24	50-206 P
8507240106	8507240101	85/07/15	50-313 P	8507260282	8507260278	85/07/19	50-346 P
8507240117	8507240111	85/07/10	50-336 Q	8507260283	8507260255	85/07/12	50-334 P
8507240118	8507240103	85/06/19	50-309 P	8507260308	8507260294	85/07/17	CONTRACT
8507240140	8507240132	85/02/07	50-390 Q	8507260331	8507260321	85/07/16	50-461 Q
8507240147	8507240146	85/07/11	50-254 P	8507260338	8507260333	85/04/24	70-1151

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507260377	8507260368	85/07/19	TOPREP	8507270057	8507270002	85/06/18	FOIA
8507260385	8507260369	85/03/26	70-1151	8507270059	8507270033	85/06/17	FOIA
8507260396	8507260328	85/05/31	FOIA	8507270060	8507270040	85/06/19	50-482 Q
8507260406	8507260392	85/07/23	50-247	8507270061	8507270019	85/05/06	50-322 F
8507260412	8507260406	85/07/22	50-220 Q	8507270063	8507270040	85/06/19	50-482 Q
8507260418	8507260411	85/07/22	50-369 P	8507270064	8507270033	85/06/17	FOIA
8507260420	8507260409	85/07/18	50-293 Q	8507270065	8507270002	85/06/18	FOIA
8507260424	8507260379	85/05/21	50-269 F	8507270067	8507270040	85/06/19	50-482 H
8507260437	8507260428	85/07/23	50-247 Q	8507270068	8507270033	85/06/17	FOIA
8507260461	8507260456	85/07/22	50-354 Q	8507270070	8507270019	85/05/06	50-322 F
8507260468	8507260463	85/07/12	50-601 K	8507270071	8507270033	85/06/17	FOIA
8507260473	8507260463	85/07/12	50-601 K	8507270072	8507270040	85/06/19	50-482 U
8507260478	8507260463	85/07/12	50-601 K	8507270074	8507270033	85/06/17	FOIA
8507260482	8507260463	85/07/12	50-601 K	8507270075	8507270019	85/05/06	50-322 F
8507260484	8507260463	85/07/12	50-601 K	8507270077	8507270040	85/06/19	50-482 U
8507260486	8507260475	85/07/19	50-295 Q	8507270080	8507270078	85/05/09	50-454 P
8507260489	8507260463	85/07/12	50-601 K	8507270081	8507270040	85/06/19	50-482 Q
8507260493	8507260463	85/07/12	50-601 K	8507270083	8507270019	85/05/06	50-322 F
8507260495	8507260475	85/07/19	50-295 Q	8507270097	8507270091	85/06/06	50-537 A
8507260497	8507260463	85/07/12	50-601 K	8507270098	8507270083	85/06/24	FOIA
8507260500	8507260491	85/07/23	TOPREP	8507270101	8507270089	85/06/10	50-322 F
8507260502	8507260463	85/07/12	50-601 K	8507270102	8507270096	85/06/04	FOIA
8507260508	8507260463	85/07/12	50-601 K	8507270104	8507270093	85/06/24	FOIA
8507260510	8507260506	85/07/24	50-483 Q	8507270105	8507270089	85/06/10	50-322 U
8507260514	8507260463	85/07/12	50-601 K	8507270108	8507270033	85/06/24	FOIA
8507260515	8507260506	85/07/24	50-483 Q	8507270110	8507270089	85/06/10	50-322 F
8507260516	8507260463	85/07/12	50-601 K	8507270114	8507270089	85/06/10	50-322 F
8507260519	8507260463	85/07/12	50-601 K	8507270116	8507270093	85/06/24	FOIA
8507260521	8507260463	85/07/12	50-601 K	8507270121	8507270093	85/06/24	FOIA
8507260522	8507260463	85/07/12	50-601 K	8507270122	8507270120	85/06/10	50-382 S
8507260525	8507260463	85/07/12	50-601 K	8507270125	8507270093	85/06/24	FOIA
8507260527	8507260463	85/07/12	50-601 K	8507270128	8507270119	85/06/03	50-482 U
8507260528	8507260463	85/07/12	50-601 K	8507270131	8507270093	85/06/24	FOIA
8507260549	8507260543	85/07/15	50-498 A	8507270135	8507270119	85/06/03	50-482 U
8507260554	8507260543	85/07/15	50-498 A	8507270136	8507270093	85/06/24	FOIA
8507260558	8507260543	85/07/15	50-498 A	8507270138	8507270127	85/06/06	50-289 P
8507260560	8507260545	85/07/22	50-272 Q	8507270139	8507270141	85/06/03	50-482 P
8507260565	8507260543	85/07/15	50-498 A	8507270144	8507270127	85/06/06	50-289 P
8507260568	8507260564	85/07/23	50-77 Q	8507270145	8507270119	85/06/03	50-482 U
8507260571	8507260543	85/07/15	50-498 A	8507270146	8507270143	85/06/05	FOIA
8507260572	8507260564	85/07/23	50-77 Q	8507270148	8507270093	85/06/24	FOIA
8507260576	8507260543	85/07/15	50-498 A	8507270149	8507270119	85/06/03	50-482 P
8507260579	8507260543	85/07/15	50-498 A	8507270150	8507270127	85/06/06	50-289 P
8507260582	8507260543	85/07/15	50-498 A	8507270151	8507270147	85/06/11	FOIA
8507260585	8507260581	85/07/22	50-333 Q	8507270154	8507270119	85/06/03	50-482 P
8507260586	8507260543	85/07/15	50-498 A	8507270155	8507270147	85/06/11	FOIA
8507260608	8507260606	85/07/23	50-374 Q	8507270157	8507270127	85/06/06	50-289 P
8507260628	8507260625	85/07/25	50-440 G	8507270158	8507270147	85/06/11	FOIA
8507260658	8507260653	85/06/10	50-280 Q	8507270159	8507270093	85/06/24	FOIA
8507260660	8507260656	85/07/16	XPORTLIC	8507270161	8507270147	85/06/11	FOIA
8507260672	8507260667	85/01/10	50-302 Q	8507270163	8507270119	85/06/03	50-482 Q
8507260673	8507260664	85/07/24	50-275 G	8507270166	8507270147	85/06/11	FOIA
8507260675	8507260664	85/07/24	50-275 G	8507270167	8507270119	85/06/03	50-482 Q
8507260678	8507260664	85/07/24	50-275 G	8507270168	8507270164	85/06/06	FOIA
8507270005	8507270002	85/06/18	FOIA	8507270169	8507270119	85/06/03	50-482 Q
8507270007	8507270002	85/06/18	FOIA	8507270170	8507270165	85/06/06	FOIA
8507270008	8507270002	85/06/18	FOIA	8507270171	8507270147	85/06/11	FOIA
8507270010	8507270002	85/06/18	50-269 Q	8507270172	8507270093	85/06/24	FOIA
8507270012	8507270009	85/06/10	50-482 Q	8507270173	8507270147	85/06/11	FOIA
8507270013	8507270009	85/06/10	50-482 Q	8507270174	8507270153	85/05/06	50-413 P
8507270014	8507270002	85/06/18	FOIA	8507270176	8507270147	85/06/11	FOIA
8507270016	8507270009	85/06/10	50-482 Q	8507270178	8507270093	85/06/24	FOIA
8507270017	8507270015	85/06/18	FOIA	8507270180	8507270153	85/05/06	50-413 P
8507270018	8507270002	85/06/18	FOIA	8507270181	8507270147	85/06/11	FOIA
8507270023	8507270002	85/06/18	FOIA	8507270182	8507270093	85/06/24	FOIA
8507270026	8507270002	85/06/18	FOIA	8507270184	8507270147	85/06/11	FOIA
8507270032	8507270002	85/06/18	50-250 Q	8507270186	8507270093	85/06/24	FOIA
8507270036	8507270033	85/06/17	FOIA	8507270187	8507270185	85/06/11	FOIA
8507270037	8507270002	85/06/18	50-250 Q	8507270190	8507270153	85/05/06	50-413 P
8507270038	8507270002	85/06/18	50-250 Q	8507270193	8507270147	85/06/11	FOIA
8507270039	8507270033	85/06/17	FOIA	8507270195	8507270153	85/05/06	50-413 P
8507270041	8507270002	85/06/18	50-250 Q	8507270196	8507270147	85/06/11	FOIA
8507270042	8507270033	85/06/17	FOIA	8507270198	8507270093	85/06/24	FOIA
8507270043	8507270034	85/06/17	FOIA	8507270199	8507270194	85/06/12	FOIA
8507270044	8507270019	85/05/06	50-322 F	8507270201	8507270153	85/05/06	50-413 P
8507270045	8507270002	85/06/18	FOIA	8507270202	8507270147	85/06/11	FOIA
8507270046	8507270019	85/05/06	50-322 F	8507270205	8507270203	85/06/05	FOIA
8507270047	8507270033	85/06/17	FOIA	8507270206	8507270147	85/06/11	FOIA
8507270048	8507270002	85/06/18	FOIA	8507270207	8507270194	85/06/12	50-289 P
8507270049	8507270040	85/06/19	50-482 Q	8507270208	8507270203	85/06/05	FOIA
8507270050	8507270033	85/06/17	FOIA	8507270209	8507270147	85/06/11	FOIA
8507270051	8507270019	85/05/06	50-302 U	8507270211	8507270153	85/05/06	50-413 P
8507270052	8507270034	85/06/17	FOIA	8507270212	8507270147	85/06/11	FOIA
8507270053	8507270002	85/06/18	FOIA	8507270213	8507270203	85/06/05	FOIA
8507270054	8507270040	85/06/19	50-482 Q	8507270217	8507270203	85/06/05	FOIA
8507270055	8507270002	85/06/18	FOIA	8507270219	8507270153	85/05/06	50-413 P
8507270056	8507270019	85/05/06	50-322 F	8507270221	8507270147	85/06/11	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507270224	8507270153	85/05/06	50-413 P	8507290131	8507290068	85/05/29	FOIA
8507270225	8507270147	85/06/11	FOIA	8507290134	8507290068	85/05/29	FOIA
8507270226	8507270220	85/06/11	FOIA	8507290139	8507290068	85/05/29	FOIA
8507270227	8507270147	85/06/11	FOIA	8507290145	8507290068	85/05/29	FOIA
8507270228	8507270223	85/06/05	50-322 Q	8507290146	8507290068	85/05/29	FOIA
8507270229	8507270153	85/05/06	50-413 Q	8507290150	8507290068	85/05/29	FOIA
8507270230	8507270147	85/06/11	FOIA	8507290154	8507290068	85/05/29	FOIA
8507270231	8507270147	85/06/11	FOIA	8507290155	8507290068	85/05/29	FOIA
8507270232	8507270223	85/06/05	50-322 Q	8507290156	8507290068	85/05/29	FOIA
8507270233	8507270153	85/05/06	50-413 Q	8507290158	8507290152	85/07/24	50-458 Q
8507270234	8507270147	85/06/11	FOIA	8507290160	8507270223	85/06/05	50-322 Q
8507270235	8507270147	85/06/11	FOIA	8507290162	8507290068	85/05/29	FOIA
8507270236	8507270223	85/06/05	50-322 Q	8507290163	8507270222	85/06/30	FOIA
8507270237	8507270153	85/05/06	50-413 P	8507290166	8507270222	85/05/30	FOIA
8507270238	8507270147	85/06/11	FOIA	8507290169	8507290149	85/07/23	50-498 Q
8507270239	8507270147	85/06/11	FOIA	8507290170	8507290165	85/06/19	50-346 T
8507270240	8507270222	85/05/30	FOIA	8507290173	8507290068	85/05/29	FOIA
8507270241	8507270147	85/06/11	FOIA	8507290174	8507290068	85/05/29	FOIA
8507270243	8507270223	85/06/05	50-322 Q	8507290176	8507290068	85/05/29	FOIA
8507270244	8507270147	85/06/11	FOIA	8507290178	8507290165	85/06/19	50-346 T
8507270245	8507270222	85/05/30	FOIA	8507290180	8507290167	85/07/23	50-267 Q
8507270246	8507270147	85/06/11	FOIA	8507290181	8507290068	85/05/29	FOIA
8507270248	8507270223	85/06/05	50-322 Q	8507290182	8507290149	85/07/23	50-498 Q
8507270249	8507270147	85/06/11	FOIA	8507290186	8507290068	85/05/29	FOIA
8507270250	8507270247	85/04/24	FOIA	8507290188	8507290068	85/05/29	FOIA
8507270251	8507270147	85/06/11	FOIA	8507290194	8507290068	85/05/29	FOIA
8507270252	8507270147	85/06/11	FOIA	8507290201	8507290196	85/06/27	50-423 F
8507270253	8507270247	85/04/24	FOIA	8507290202	8507290068	85/05/29	FOIA
8507270254	8507270222	85/05/30	FOIA	8507290203	8507290197	85/06/21	50-346 T
8507270255	8507270147	85/06/11	FOIA	8507290205	8507290068	85/05/29	FOIA
8507270256	8507270147	85/06/11	FOIA	8507290212	8507290204	85/07/24	50-458 Q
8507270257	8507270147	85/06/11	FOIA	8507290216	8507290209	85/07/17	50-247 H
8507270258	8507270147	85/06/11	FOIA	8507290218	8507290068	85/05/29	FOIA
8507270259	8507270222	85/05/30	50-390 A	8507290219	8507290068	85/05/29	FOIA
8507270261	8507270147	85/06/11	FOIA	8507290221	8507290068	85/05/29	FOIA
8507270262	8507270222	85/05/30	50-258 P	8507290223	8507290215	85/06/21	50-346 T
8507270263	8507270147	85/06/11	FOIA	8507290228	8507290068	85/05/29	FOIA
8507270264	8507270147	85/06/11	FOIA	8507290233	8507290226	85/07/22	50-458 Q
8507270266	8507270222	85/05/30	FOIA	8507290234	8507290068	85/05/29	FOIA
8507270267	8507270147	85/06/11	FOIA	8507290245	8507290237	85/06/18	50-346 T
8507270268	8507270147	85/06/11	FOIA	8507290248	8507270222	85/05/30	50-364 P
8507270269	8507270147	85/06/11	FOIA	8507290250	8507290068	85/05/29	FOIA
8507270271	8507270147	85/06/11	FOIA	8507290253	8507290068	85/05/29	FOIA
8507270272	8507270222	85/05/30	FOIA	8507290254	8507290246	85/07/23	50-298 Q
8507270273	8507270222	85/05/30	50-369 P	8507290258	8507270222	85/05/30	FOIA
8507270275	8507270147	85/06/11	FOIA	8507290262	8507290255	85/06/20	50-346 T
8507270276	8507270222	85/05/30	FOIA	8507290266	8507290068	85/05/29	FOIA
8507270278	8507270222	85/05/30	FOIA	8507290268	8507290259	85/07/05	CONTRACT
8507270279	8507270277	85/06/10	FOIA	8507290270	8507290068	85/05/29	FOIA
8507270280	8507270277	85/06/10	50-445 A	8507290274	8507290260	85/07/23	50-274 Q
8507270281	8507270277	85/06/10	50-445 G	8507290280	8507290068	85/05/29	FOIA
8507270282	8507270222	85/05/30	FOIA	8507290284	8507290068	85/05/29	FOIA
8507270283	8507270277	85/06/10	50-445 A	8507290286	8507290068	85/05/29	FOIA
8507270284	8507270277	85/06/10	50-445 A	8507290290	8507290068	85/05/29	FOIA
8507270285	8507270277	85/06/10	50-445 A	8507290300	8507290068	85/05/29	FOIA
8507270286	8507270277	85/06/10	50-445 A	8507290301	8507290068	85/05/29	FOIA
8507290010	8507290006	85/07/16	50-271 P	8507290307	8507290285	85/07/11	50-313 P
8507290015	8507290006	85/07/16	50-271 P	8507290312	8507290068	85/05/29	FOIA
8507290018	8507290006	85/07/16	50-271 P	8507290316	8507290308	85/07/23	50-458 Q
8507290069	8507270222	85/05/30	FOIA	8507290321	8507290068	85/05/29	FOIA
8507290074	8507270222	85/05/30	FOIA	8507290323	8507290311	85/06/05	50-413 Q
8507290076	8507290068	85/05/29	FOIA	8507290324	8507290068	85/05/29	FOIA
8507290077	8507290068	85/05/29	FOIA	8507290332	8507290068	85/05/29	FOIA
8507290078	8507290068	85/05/29	FOIA	8507290336	8507290068	85/05/29	FOIA
8507290084	8507290068	85/05/29	FOIA	8507290344	8507290068	85/05/29	FOIA
8507290086	8507290083	85/06/15	50-346 T	8507290345	8507290068	85/05/29	FOIA
8507290089	8507290068	85/05/29	FOIA	8507290349	8507290068	85/05/29	FOIA
8507290094	8507290068	85/05/29	FOIA	8507290350	8507290341	85/07/23	50-458 Q
8507290095	8507290088	85/07/11	50-302 F	8507290352	8507290068	85/05/29	FOIA
8507290096	8507290090	85/05/16	50-259 Q	8507290362	8507290068	85/05/29	FOIA
8507290099	8507290068	85/05/29	FOIA	8507290368	8507290363	85/07/16	50-293 P
8507290102	8507290097	85/07/19	CONTRACT	8507290369	8507290068	85/05/29	FOIA
8507290103	8507270222	85/05/30	50-206 P	8507290371	8507290068	85/05/29	FOIA
8507290104	8507290068	85/05/29	FOIA	8507290373	8507290364	85/07/23	50-298 Q
8507290105	8507290068	85/05/29	FOIA	8507290380	8507290339	85/05/30	40-6659
8507290107	8507290101	85/07/05	50-295 P	8507290382	8507290068	85/05/29	FOIA
8507290109	8507290087	85/07/19	CONTRACT	8507290384	8507290375	85/07/23	50-458 Q
8507290110	8507290068	85/05/29	FOIA	8507290385	8507290068	85/05/29	FOIA
8507290113	8507290081	85/06/27	40-6622	8507290390	8507290339	85/05/30	40-6659
8507290114	8507290068	85/05/29	FOIA	8507290392	8507290068	85/05/29	FOIA
8507290117	8507290068	85/05/29	FOIA	8507290393	8507290378	85/06/25	50-267 Q
8507290119	8507290116	85/07/15	CONTRACT	8507290394	8507290387	85/07/19	50-335 P
8507290120	8507290068	85/05/29	FOIA	8507290401	8507290339	85/06/30	40-6659
8507290121	8507290081	85/06/27	40-6622	8507290407	8507290399	85/07/23	50-298 Q
8507290123	8507290068	85/05/29	FOIA	8507290409	8507290339	85/05/30	40-6659
8507290126	8507290068	85/05/29	FOIA	8507290414	8507290068	85/05/29	FOIA
8507290128	8507290124	85/07/24	50-285 Q	8507290415	8507290068	85/05/29	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507290422	8507290339	85/05/30	40-6659	8507290640	8507290339	85/05/30	40-6659
8507290427	8507290339	85/05/30	40-6659	8507290647	8507290068	85/05/29	FOIA
8507290428	8507290420	85/07/23	50-458	8507290649	8507290068	85/05/29	FOIA
8507290429	8507290423	85/07/24	QA999	8507290650	8507290339	85/05/30	40-6659
8507290436	8507290068	85/05/29	FOIA	8507290651	8507290644	85/06/27	CONTRACT
8507290445	8507290068	85/05/29	FOIA	8507290654	8507290068	85/05/29	FOIA
8507290454	8507290068	85/05/29	FOIA	8507290657	8507290068	85/05/29	FOIA
8507290459	8507290068	85/05/29	FOIA	8507290658	8507290339	85/05/30	40-6659
8507290462	8507290068	85/05/29	FOIA	8507290662	8507290339	85/05/30	40-6659
8507290463	8507290461	85/07/24	50-280	8507290663	8507290659	85/07/18	CONTRACT
8507290464	8507290068	85/05/29	FOIA	8507290664	8507290068	85/05/29	FOIA
8507290465	8507290339	85/05/30	40-6659	8507290666	8507290068	85/05/29	FOIA
8507290466	8507290339	85/05/30	40-6659	8507290669	8507290339	85/05/30	40-6659
8507290468	8507290068	85/05/29	FOIA	8507290670	8507290068	85/05/29	FOIA
8507290469	8507290467	85/07/19	50-335	8507290672	8507290068	85/05/29	FOIA
8507290471	8507290068	85/05/29	FOIA	8507290673	8507290339	85/05/30	40-6659
8507290473	8507290068	85/05/29	FOIA	8507290676	8507290339	85/05/30	40-6659
8507290477	8507290339	85/05/30	40-6659	8507290678	8507290068	85/05/29	FOIA
8507290479	8507290068	85/05/29	FOIA	8507290680	8507290674	85/07/18	CONTRACT
8507290480	8507290339	85/05/30	40-6659	8507290681	8507290068	85/05/29	FOIA
8507290483	8507290068	85/05/29	FOIA	8507290684	8507290339	85/05/30	40-6659
8507290486	8507290068	85/05/29	FOIA	8507290686	8507290068	85/05/29	FOIA
8507290489	8507290068	85/05/29	FOIA	8507290690	8507290339	85/05/30	40-6659
8507290490	8507290068	85/05/29	FOIA	8507290691	8507290068	85/05/29	FOIA
8507290491	8507290068	85/05/29	FOIA	8507290694	8507290339	85/05/30	40-6659
8507290495	8507290068	85/05/29	FOIA	8507290696	8507290687	85/07/10	50-334
8507290497	8507290339	85/05/30	40-6659	8507290698	8507290068	85/05/29	FOIA
8507290499	8507290068	85/05/29	FOIA	8507290700	8507290068	85/05/29	FOIA
8507290500	8507290068	85/05/29	FOIA	8507290701	8507290339	85/05/30	40-6659
8507290501	8507290339	85/05/30	40-6659	8507290704	8507290068	85/05/29	FOIA
8507290504	8507290068	85/05/29	FOIA	8507290704	8507290068	85/05/29	FOIA
8507290505	8507290339	85/05/30	40-6659	8507290705	8507290687	85/07/10	50-334
8507290506	8507290503	85/07/12	50-324	8507290706	8507290339	85/05/30	40-6659
8507290507	8507290503	85/07/12	50-324	8507290709	8507290339	85/07/16	70-1257
8507290509	8507290339	85/05/30	40-6659	8507290710	8507290068	85/05/29	FOIA
8507290512	8507290068	85/05/29	FOIA	8507290712	8507290697	85/07/16	70-1257
8507290513	8507290068	85/05/29	FOIA	8507290713	8507290339	85/05/30	40-6659
8507290515	8507290068	85/05/29	FOIA	8507290714	8507290068	85/05/29	FOIA
8507290516	8507290068	85/05/29	FOIA	8507290715	8507290708	85/07/16	CONTRACT
8507290517	8507290339	85/05/30	40-6659	8507290716	8507290339	85/05/30	40-6659
8507290520	8507290514	85/07/16	CONTRACT	8507290717	8507290687	85/07/16	70-1257
8507290522	8507290339	85/05/30	40-6659	8507290718	8507290068	85/05/29	FOIA
8507290527	8507290339	85/05/30	40-6659	8507290720	8507290068	85/05/29	FOIA
8507290528	8507290068	85/05/29	FOIA	8507290720	8507290068	85/05/29	FOIA
8507290529	8507290339	85/05/30	40-6659	8507290721	8507290339	85/05/30	40-6659
8507290532	8507290068	85/05/29	FOIA	8507290722	8507290068	85/05/29	FOIA
8507290534	8507290339	85/05/30	40-6659	8507290725	8507290339	85/05/30	40-6659
8507290537	8507290068	85/05/29	FOIA	8507290726	8507290068	85/05/29	FOIA
8507290538	8507290068	85/05/29	FOIA	8507290726	8507290339	85/05/30	40-6659
8507290542	8507290339	85/05/30	40-6659	8507290731	8507290068	85/05/29	FOIA
8507290543	8507290068	85/05/29	FOIA	8507300011	8507300008	85/06/19	50-346
8507290547	8507290339	85/05/30	40-6659	8507300012	8507290068	85/05/29	FOIA
8507290549	8507290068	85/05/29	FOIA	8507300013	8507300009	85/07/03	50-302
8507290552	8507290068	85/05/29	FOIA	8507300020	8507300009	85/07/03	50-302
8507290555	8507290339	85/05/30	40-6659	8507300049	8507290068	85/05/29	FOIA
8507290556	8507290068	85/05/29	FOIA	8507300058	8507290339	85/05/30	40-6659
8507290561	8507290068	85/05/29	FOIA	8507300062	8507290068	85/05/29	FOIA
8507290565	8507290563	85/07/16	71-259	8507300063	8507290339	85/05/30	40-6659
8507290569	8507290068	85/05/29	FOIA	8507300070	8507290339	85/05/30	40-6659
8507290570	8507290068	85/05/29	FOIA	8507300074	8507290068	85/05/29	FOIA
8507290571	8507290339	85/05/30	40-6659	8507300079	8507290068	85/05/29	FOIA
8507290574	8507290068	85/05/29	FOIA	8507300081	8507290068	85/05/29	FOIA
8507290581	8507290068	85/05/29	FOIA	8507300084	8507290068	85/05/29	FOIA
8507290582	8507290068	85/05/29	FOIA	8507300087	8507290068	85/05/29	FOIA
8507290583	8507290068	85/05/29	FOIA	8507300088	8507290339	85/05/30	40-6659
8507290585	8507290339	85/05/30	40-6659	8507300095	8507290339	85/05/30	40-6659
8507290586	8507290068	85/05/29	FOIA	8507300097	8507290068	85/05/29	FOIA
8507290590	8507290068	85/05/29	FOIA	8507300101	8507290339	85/05/30	40-6659
8507290591	8507290068	85/05/29	FOIA	8507300103	8507290068	85/05/29	FOIA
8507290593	8507290068	85/05/29	FOIA	8507300110	8507290068	85/05/29	FOIA
8507290595	8507290339	85/05/30	40-6659	8507300111	8507290339	85/05/30	40-6659
8507290598	8507290068	85/05/29	FOIA	8507300115	8507290339	85/05/30	40-6659
8507290600	8507290068	85/05/29	FOIA	8507300122	8507290339	85/05/30	40-6659
8507290603	8507290068	85/05/29	FOIA	8507300129	8507290068	85/05/29	FOIA
8507290604	8507290339	85/05/30	40-6659	8507300130	8507290068	85/05/29	FOIA
8507290614	8507290068	85/05/29	FOIA	8507300131	8507290068	85/05/29	FOIA
8507290615	8507290068	85/05/29	FOIA	8507300132	8507290339	85/05/30	40-6659
8507290616	8507290339	85/05/30	40-6659	8507300137	8507290339	85/05/30	40-6659
8507290618	8507290068	85/05/29	FOIA	8507300138	8507290068	85/05/29	FOIA
8507290626	8507290339	85/05/30	40-6659	8507300139	8507290068	85/05/29	FOIA
8507290627	8507290621	85/07/05	50-305	8507300142	8507290339	85/05/30	40-6659
8507290629	8507290068	85/05/29	FOIA	8507300144	8507290068	85/05/29	FOIA
8507290631	8507290339	85/05/30	40-6659	8507300146	8507290339	85/05/30	40-6659
8507290632	8507290068	85/05/29	FOIA	8507300150	8507290068	85/05/29	FOIA
8507290634	8507290068	85/05/29	FOIA	8507300151	8507290068	85/05/29	FOIA
8507290636	8507290621	85/07/05	50-305	8507300153	8507290339	85/05/30	40-6659

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507300156	8507290068	85/05/29	FOIA	8507300369	8507290068	85/05/29	FOIA
8507300157	8507290068	85/05/29	FOIA	8507300370	8507290068	85/05/29	FOIA
8507300158	8507290068	85/05/29	FOIA	8507300374	8507290068	85/05/29	FOIA
8507300160	8507290339	85/05/30	40-6659	8507300375	8507290339	85/05/30	40-6659
8507300161	8507290068	85/05/29	FOIA	8507300377	8507300373	85/07/11	50-289 P
8507300162	8507290068	85/05/29	FOIA	8507300378	8507290068	85/05/29	FOIA
8507300164	8507290068	85/05/29	FOIA	8507300381	8507290068	85/05/29	FOIA
8507300165	8507290068	85/05/29	FOIA	8507300383	8507290339	85/05/30	40-6659
8507300169	8507290068	85/05/29	FOIA	8507300385	8507290068	85/05/29	FOIA
8507300170	8507290068	85/05/29	FOIA	8507300388	8507290068	85/05/29	FOIA
8507300172	8507290068	85/05/29	FOIA	8507300392	8507290339	85/05/30	40-6659
8507300173	8507290068	85/05/29	FOIA	8507300393	8507290339	85/05/30	FOIA
8507300175	8507290068	85/05/29	FOIA	8507300396	8507290339	85/05/30	70-647
8507300179	8507290068	85/05/29	FOIA	8507300397	8507290339	85/05/30	70-647
8507300181	8507290068	85/05/29	FOIA	8507300399	8507290339	85/05/30	70-647
8507300182	8507290068	85/05/29	FOIA	8507300400	8507290339	85/05/30	FOIA
8507300186	8507290068	85/05/29	FOIA	8507300404	8507290068	85/05/29	FOIA
8507300187	8507290068	85/05/29	FOIA	8507300405	8507290339	85/05/30	70-647
8507300188	8507300183	85/07/12	71-5942	8507300406	8507300401	85/07/24	50-321 P
8507300189	8507290068	85/05/29	FOIA	8507300407	8507300402	85/07/25	50-237 P
8507300190	8507300177	85/06/13	NUREG	8507300410	8507290068	85/05/29	FOIA
8507300191	8507290068	85/05/29	FOIA	8507300411	8507300408	85/07/26	QA999
8507300192	8507290068	85/05/29	FOIA	8507300414	8507300408	85/07/26	QA999
8507300194	8507290068	85/05/29	FOIA	8507300416	8507290068	85/05/29	FOIA
8507300197	8507290068	85/05/29	FOIA	8507300419	8507290068	85/05/29	FOIA
8507300198	8507300177	85/06/13	NUREG	8507300423	8507290068	85/05/29	FOIA
8507300201	8507300195	85/07/22	50-275 Q	8507300424	8507300401	85/07/24	50-321 P
8507300202	8507290068	85/05/29	FOIA	8507300425	8507300408	85/07/26	QA999
8507300204	8507300199	85/07/16	50-373 F	8507300427	8507290068	85/05/29	FOIA
8507300207	8507290339	85/05/30	40-6659	8507300428	8507290068	85/05/29	FOIA
8507300208	8507290068	85/05/29	FOIA	8507300432	8507300429	85/07/25	50-277 P
8507300209	8507290068	85/05/29	FOIA	8507300433	8507290339	85/05/30	70-647
8507300213	8507290068	85/05/29	FOIA	8507300436	8507300429	85/07/25	50-277 P
8507300214	8507290068	85/05/29	FOIA	8507300437	8507290068	85/05/29	FOIA
8507300215	8507300177	85/06/13	NUREG	8507300439	8507290339	85/05/30	FOIA
8507300219	8507290339	85/05/30	40-6659	8507300441	8507290068	85/05/29	FOIA
8507300223	8507290339	85/05/30	40-6659	8507300444	8507300435	85/07/25	50-354 Q
8507300227	8507300218	85/07/22	70-1359	8507300447	8507300443	85/07/22	50-272 K
8507300228	8507290068	85/05/29	FOIA	8507300448	8507290068	85/05/29	FOIA
8507300229	8507290339	85/05/30	40-6659	8507300452	8507300443	85/07/22	50-272 K
8507300235	8507290339	85/05/30	40-6659	8507300453	8507290068	85/05/29	FOIA
8507300237	8507300231	85/07/26	50-271 F	8507300455	8507300443	85/07/22	50-272 K
8507300240	8507290068	85/05/29	FOIA	8507300456	8507290068	85/05/29	FOIA
8507300241	8507290068	85/05/29	FOIA	8507300457	8507300451	85/07/17	50-334 K
8507300242	8507290339	85/05/30	40-6659	8507300458	8507300443	85/07/22	50-272 K
8507300244	8507290068	85/05/29	FOIA	8507300459	8507290068	85/05/29	FOIA
8507300247	8507300238	85/07/25	50-244 P	8507290339	8507290339	85/05/30	40-6659
8507300250	8507290339	85/05/30	40-6659	8507300463	8507290339	85/05/30	40-6659
8507300252	8507300246	85/07/25	50-244 P	8507300465	8507290339	85/05/30	40-6659
8507300256	8507290068	85/05/29	FOIA	8507300466	8507290068	85/05/29	FOIA
8507300259	8507300251	85/07/25	50-397 Q	8507300468	8507290068	85/05/29	FOIA
8507300262	8507290068	85/05/29	FOIA	8507300470	8507300467	85/07/19	50-244 P
8507300265	8507290068	85/05/29	FOIA	8507300471	8507290339	85/05/30	40-6659
8507300266	8507300253	85/07/10	50-302 P	8507300472	8507300467	85/07/19	50-244 P
8507300269	8507300263	85/07/22	50-348 F	8507300476	8507290068	85/05/29	FOIA
8507300270	8507290068	85/05/29	FOIA	8507300477	8507290339	85/05/30	40-6659
8507300273	8507290339	85/05/30	40-6659	8507300480	8507290339	85/05/30	40-6659
8507300274	8507300272	85/07/22	XPORTLUC	8507300482	8507290068	85/05/29	FOIA
8507300279	8507290339	85/05/30	40-6659	8507300485	8507290339	85/05/30	40-6659
8507300281	8507290068	85/05/29	FOIA	8507300487	8507300483	85/03/12	70-734
8507300285	8507290339	85/05/30	40-6659	8507300488	8507290339	85/05/30	40-6659
8507300291	8507290339	85/05/30	40-6659	8507300481	8507300484	85/07/03	50-312 P
8507300295	8507290339	85/05/30	40-6659	8507300482	8507290339	85/05/30	40-6659
8507300296	8507300292	85/07/26	50-346 P	8507300484	8507290339	85/05/30	40-6659
8507300298	8507290068	85/05/29	FOIA	8507300485	8507300484	85/07/03	50-312 P
8507300300	8507300253	85/07/10	50-302 P	8507300486	8507290339	85/05/30	40-6659
8507300301	8507300292	85/07/26	50-346 P	8507300489	8507290339	85/05/30	40-6659
8507300303	8507290339	85/05/30	40-6659	8507300501	8507290339	85/05/30	40-6659
8507300311	8507290339	85/05/30	40-6659	8507300502	8507290339	85/05/30	40-6659
8507300312	8507290068	85/05/29	FOIA	8507300503	8507290339	85/05/30	40-6659
8507300320	8507290068	85/05/29	FOIA	8507300504	8507290339	85/05/30	40-6659
8507300321	8507290339	85/05/30	40-6659	8507300505	8507290339	85/05/30	40-6659
8507300323	8507290068	85/05/29	FOIA	8507300507	8507290339	85/05/30	40-6659
8507300327	8507290339	85/05/30	40-6659	8507300509	8507300506	85/07/12	50-458 F
8507300333	8507290339	85/05/30	40-6659	8507300510	8507290339	85/05/30	40-6659
8507300335	8507290068	85/05/29	FOIA	8507300513	8507300508	85/03/20	CONTRACT
8507300340	8507290068	85/05/29	FOIA	8507300514	8507300512	85/07/12	50-373 P
8507300341	8507290339	85/05/30	40-6659	8507300516	8507300515	85/07/10	50-277 P
8507300344	8507290068	85/05/29	FOIA	8507300518	8507290339	85/05/30	40-6659
8507300346	8507290339	85/05/30	40-6659	8507300521	8507290339	85/05/30	40-6659
8507300347	8507300339	85/07/25	50-354 E	8507300525	8507290339	85/05/30	40-6659
8507300351	8507290068	85/05/29	FOIA	8507300527	8507290339	85/05/30	40-6659
8507300353	8507290339	85/05/30	40-6659	8507300529	8507300520	84/12/13	50-348 Q
8507300354	8507300348	85/07/18	TOPREP	8507300532	8507300532	85/07/05	50-286 P
8507300357	8507300338	85/07/25	50-530 Q	8507300535	8507300534	85/07/24	50-456 G
8507300361	8507290339	85/05/30	40-6659	8507300545	8507300543	85/07/23	50-416 P
8507300368	8507290339	85/05/30	40-6659	8507310004	8311020311	83/10/17	50-281 S

598 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507310008	8311020311	83/10/17	50-281 S	8507310211	8507290339	85/05/30	40-8027
8507310012	8507310010	85/07/25	50-461 Q	8507310215	8507290339	85/05/30	40-8027
8507310015	8507310011	85/07/19	50-29 P	8507310216	8507310209	85/07/19	MISC
8507310026	8507310017	85/06/17	40-17	8507310219	8507290339	85/05/30	40-8027
8507310029	8507290339	85/05/30	40-6659	8507310220	8507310217	83/05/13	50-281 S
8507310033	8507290339	85/05/30	40-6659	8507310226	8507290339	85/05/30	40-8027
8507310036	8507310022	85/07/24	50-322 G	8507310229	8507310217	83/05/13	50-281 S
8507310039	8507290339	85/05/30	40-6659	8507310230	8507310221	85/07/17	50-269 P
8507310043	8507290339	85/05/30	40-6659	8507310231	8507290339	85/05/30	40-8027
8507310048	8507290339	85/05/30	40-6659	8507310233	8507310227	85/04/02	70-371
8507310055	8507310049	85/07/26	50-424 G	8507310236	8507310221	85/07/17	50-269 P
8507310056	8507290339	85/05/30	40-6659	8507310238	8507310218	83/11/03	50-281 S
8507310057	8507310047	85/07/25	50-244 P	8507310239	8507290339	85/05/30	40-8027
8507310058	8507310051	85/07/10	50-456 Q	8507310245	8507310218	83/11/03	50-281 S
8507310060	8507290339	85/05/30	40-6659	8507310246	8507310244	85/07/16	50-267 Q
8507310061	8507310049	85/07/26	50-424 G	8507310247	8507290339	85/05/30	40-8027
8507310064	8507290339	85/05/30	40-6659	8507310248	8507310242	85/07/19	50-394 W
8507310065	8507310047	85/07/25	50-244 P	8507310250	8507290339	85/05/30	40-8027
8507310068	8507310062	85/07/19	CONTRACT	8507310251	8507310242	85/07/19	50-394 W
8507310069	8507290339	85/05/30	40-6659	8507310252	8507310244	85/07/16	50-267 Q
8507310077	8507310063	85/07/26	50-10 Q	8507310254	8507310242	85/07/19	50-394 W
8507310078	8507310074	85/07/19	CONTRACT	8507310258	8507290339	85/05/30	40-8027
8507310080	8507310076	85/07/12	50-267 P	8507310261	8507290339	85/05/30	40-8027
8507310081	8507310079	85/07/29	50-354 E	8507310264	8507290339	85/05/30	40-8027
8507310083	8507290339	85/05/30	40-8027	8507310268	8507310265	85/07/22	71-6717
8507310085	8507310079	85/07/29	50-354 E	8507310270	8507290339	85/05/30	40-8027
8507310087	8507310079	85/07/29	50-354 E	8507310272	8507290339	85/05/30	40-8027
8507310088	8507290339	85/05/30	70-1193	8507310274	8507290339	85/05/30	40-8027
8507310091	8507290339	85/05/30	70-1193	8507310276	8507290339	85/05/30	40-8027
8507310095	8507290339	85/05/30	40-8027	8507310277	8507310275	85/07/16	50-368 P
8507310099	8507290339	85/05/30	40-8027	8507310278	8507290339	85/05/30	40-8027
8507310100	8507310092	85/07/12	50-267 P	8507310283	8507310282	85/07/16	50-344 P
8507310104	8507310092	85/07/12	50-267 P	8507310284	8507310280	85/07/15	50-250 P
8507310105	8507290339	85/05/30	40-8027	8507310285	8507290339	85/05/30	FQIA
8507310108	8507290339	85/05/30	40-8027	8507310287	8507290339	85/05/30	FQIA
8507310109	8507310092	85/07/12	50-267 P	8507310289	8507290339	85/05/30	40-8027
8507310114	8507290339	85/05/30	40-8027	8507310291	8507290339	85/05/30	40-8027
8507310120	8507290339	85/05/30	40-8027	8507310293	8507290339	85/05/30	40-8027
8507310123	8507310116	85/07/18	STATE PRQ	8507310294	8507290339	85/05/30	40-8027
8507310125	8507290339	85/05/30	40-8027	8507310295	8507290339	85/05/30	40-8027
8507310128	8507290339	85/05/30	40-8027	8507310296	8507290339	85/05/30	40-8027
8507310129	8507310124	85/07/17	50-247 P	8507310298	8507290339	85/05/30	40-8027
8507310130	8507310122	85/07/26	50-255 Q	8507310301	8507290339	85/05/30	40-8027
8507310131	8507290339	85/05/30	40-8027	8507310305	8507290339	85/05/30	40-8027
8507310134	8507310127	85/07/15	50-267 Q	8507310307	8507290339	85/05/30	40-8027
8507310139	8507290339	85/05/30	40-8027	8507310308	8507290339	85/05/30	40-8027
8507310140	8507310137	85/04/12	70-687	8507310310	8507290339	85/05/30	40-8027
8507310145	8507310143	85/07/15	50-445 F	8507310311	8507290339	85/05/30	40-8027
8507310148	8507310142	85/07/24	50-289 P	8507310312	8507290339	85/05/30	40-8027
8507310150	8507290339	85/05/30	40-8027	8507310314	8507290339	85/05/30	40-8027
8507310152	8507310149	85/07/25	50-254 Q	8507310315	8507290339	85/05/30	40-8027
8507310153	8507310144	85/07/18	50-305 P	8507310316	8507290339	85/05/30	40-8027
8507310155	8507310151	85/07/16	50-366 P	8507310319	8507290339	85/05/30	40-8027
8507310156	8507290339	85/05/30	40-8027	8507310321	8507290339	85/05/30	40-8027
8507310157	8507310149	85/07/25	50-254 Q	8507310322	8507310318	85/07/15	50-282 F
8507310158	8507290339	85/05/30	40-8027	8507310324	8507290339	85/05/30	40-8027
8507310159	8507310151	85/07/16	50-366 P	8507310325	8507290339	85/05/30	40-8027
8507310164	8507310151	85/07/16	50-366 P	8507310328	8507290339	85/05/30	40-8027
8507310167	8507310161	85/06/27	CONTRACT	8507310329	8507290339	85/05/30	40-8027
8507310174	8507310170	85/07/18	MISC	8507310331	8507290339	85/05/30	40-8027
8507310175	8507290339	85/05/30	40-8027	8507310333	8507290339	85/05/30	40-8027
8507310178	8507290339	85/05/30	40-8027	8507310335	8507290339	85/05/30	40-8027
8507310182	8507290339	85/05/30	40-8027	8507310337	8507290339	85/05/30	40-8027
8507310183	8507310170	85/07/18	MISC	8507310338	8507290339	85/05/30	40-8027
8507310185	8507290339	85/05/30	40-8027	8507310342	8507290339	85/05/30	40-8027
8507310188	8507310184	85/07/24	50-155 Q	8507310343	8507290339	85/05/30	40-8027
8507310190	8507290339	85/05/30	40-8027	8507310344	8507290339	85/05/30	40-8027
8507310192	8507310187	85/05/06	MISC	8507310347	8507290339	85/05/30	40-8027
8507310193	8507290339	85/05/30	40-8027	8507310348	8507290339	85/05/30	40-8027
8507310194	8507290339	85/05/30	40-8027	8507310349	8507290339	85/05/30	40-8027
8507310195	8507290339	85/05/30	40-8027	8507310353	8507290339	85/05/30	40-8027
8507310198	8507310196	85/07/29	50-354 A	8507310355	8507290339	85/05/30	40-8027
8507310199	8507290339	85/05/30	40-8027	8507310358	8507290339	85/05/30	40-8027
8507310202	8507290339	85/05/30	40-8027	8507310363	8507290339	85/05/30	40-8027
8507310207	8507290339	85/05/30	40-8027	8507310367	8507290339	85/05/30	40-8027

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

3. Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review"
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:
 - Logbooks on Environmental Data
 - Logbooks on Radiological Data
 - Operations Log on Plant Systems Core
 - Plant Status Summary Sheets.

5. Correspondence or other documents relating to the above listed items.

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim, and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNSs).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.
8. Corrections to above items.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1.
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a reactor site, the associated Docket-50 number will also be identified.

1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)
2. All related correspondence and reports to the above.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR – Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9 the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS – Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

ADVCM – NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

1. Charters of each advisory committee.
2. Verbatim transcripts of committee meetings.

3. Meeting announcements; description of meeting agendas.
4. Committee generated reports, memoranda, and correspondence that are publicly available.
5. Committee related correspondence.

COMMISSION – NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see IOCFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

DISCLOSURE – Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS – Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.
3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E – Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects–Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review.

Q. Inspection Reports

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 - Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 - Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD - Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES – Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP – NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

WASTE RES — Waste Management Research Reports

Contains interim and final reports, and correspondence submitted to NRC by its contractors doing research on topics related to the storage of high-level radioactive waste.

1. Periodic progress reports on the status of research.
2. Trip reports of travel by NRC and contractor personnel.
3. Draft, partial or related reports submitted for NRC review or information.
4. Correspondence between NRC staff and contractors relating to technical questions or issues to be resolved.

XPORTLIC — Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

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