

VEGP PLANT REVIEW BOARD MEETING MINUTES

MEETING NO. 90-60 DATE 4/19/90 PAGE 1 OF 3
 MEETING CONVENED 1:25 AM/PM; MEETING ADJOURNED 2:45 AM/PM
 (* VIA TELECON)

THIS MEETING CHAIRED BY:

(x) CHAIRMAN () VICE CHAIRMAN W. F. Kitchens

VOTING MEMBERS PRESENT: H. M. Handfinger J. E. Swartzwelder

J. G. Aufdenkampe A. L. Mosbaugh *

PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT: M. B. Lackey G. R. Frederick

C. P. Stinespring

VOTING ALTERNATES PRESENT:

I. A. Kochery FOR R. L. LeGrand

FOR

NON-VOTING ALTERNATES PRESENT:

FOR

FOR

FOR

FOR

FOR

GUESTS/TECHNICAL ADVISORS:

PRB ACTION ITEMS OPENED: NONE

PRB ACTION ITEMS CLOSED: NONE

PRB MINUTES APPROVED : 90-57, 90-58, 90-59

C. Cross Tynan

PRB SECRETARY

W F Kitchens

PRB CHAIRMAN

PRB MEETING MINUTES CONTINUATION SHEET

- A. Meeting Minutes 90-57, 90-58 and 90-59 were unanimously approved as presented.
- B. The following items were unanimously recommended for approval. No unreviewed safety question involved.
- TCP 12001-C-17-90-1, "Unit Heatup to Hot Shutdown"
- TCP 12002-C-15-90-1, "Unit Heatup to Normal Operating Temperature and Pressure"
- TCP 12006-C-15-90-1, "Unit Cooldown to Cold Shutdown"
- Fire Report 90-01
- Fire Report 90-02
- C. The following items were unanimously recommended for approval with comment. No unreviewed safety question involved.
- 00254-C, Rev. 9, "Plant Housekeeping / Material Condition Program". Page 8 - The foreman or supervisor responsible for the work activity will ensure... (not the Shift Superintendent).
- 00409-C, Rev. 7, "Open Item / Commitment Tracking". Section 4.1.6.2 - Define MTS.
- D. LER 1-90-006, "Loss of Offsite Power Leads to Site Area Emergency", was returned to PRB with Corporate comments. The board recommended approval of the LER. The vote was 4:0. No unreviewed safety question involved.
- NOTE: A. L. Mosbaugh abstained from the vote, due to insufficient review time.
- E. The board unanimously concurred with the reportability determination for the following Deficiency Cards.
- | | |
|-----------|-----------|
| 1-90-0098 | 2-90-0035 |
| 1-90-0190 | 2-90-0036 |
| 1-90-0195 | 2-90-0037 |
| 1-90-0201 | 1-90-0203 |
| 1-90-0204 | 1-90-0209 |
| 1-90-0208 | |
- F. The board tabled the Annual 10 CFR 50.59 (b) Report. Additional review time needed.

G. The following items were tabled until a future meeting.

ISI-P-008, Rev. 5,	Transmittal Letter
ISI-P-016, Rev. 2,	Transmittal Letter
ISI-P-006, Rev. 4,	Transmittal Letter
LER 2-90-003,	"Trip of Heater Drain Pump Results in Exceeding The Reactor Power License Limit"
00001-C, Rev. 5,	"Plant Organization; Managerial Staff Responsibilities and Authority"

H. The board discussed the proposed revision to the Software Controls program. The level of quality assurance for various software onsite was an issue with differing opinions by the board members. The procedure will be submitted to the board at a future meeting.

Meeting Adjourned

VEGP PLANNING BOARD MEETING MINUTES

FILE NO. DATE 3-28-68 PAGE 1 OF 2
 CONVENED 9:15 AM/PM MEETING ADJOURNED 10:00 AM/PM
 VIA TELECON)

MEETING CHAIRED BY:
CHAIRMAN (X) VICE CHAIRMAN

VOTING MEMBERS PRESENT: J. C. Aufderkampe J. E. Swartzwelder
H. Handfinger M. W. Horton
PRB SECRETARY W. C. Gabbard

NON-VOTING MEMBERS PRESENT: G. R. Frederick

VOTING ALTERNATES PRESENT:

I. A. Kochery FOR R. L. LeGrand

FOR

NO OTHER ALTERNATES PRESENT:

FOR

FOR

FOR

FOR

FOR

GUESTS/TECHNICAL ADVISORS:

W. K. Smith T. E. Webb

T. W. Greene

PRB ACTION ITEMS OPENE 90-66-01

PRB ACTION ITEM CLOS: None

PRB MINUTES MOVED : None

PRB SECRETARY

12B CHAIRMAN

NE. UNIT INSPECTOR

(FORM NAME=PRBAGEND)

PRB MEETING MINUTE CONTINUATION SHEET

- A. The following items are hereby recommended for approval with comment. No unresolved safety question involved.

LER 1-96 .1

"Manual Reactor Trip Due to Inadvertant Closure of Main Feed Regulating Valve". Sections D & F (Cause and Corrective Actions) Remove references to labeling and locking device.

NOTE: PRB Action Item 90-06-01 issued to Trip Reduction Committee to re-evaluate Trip Hazards and Single Point Trips (Ref. review of LER 1-90-11). Report results to PRB.

"Loss of Offsite Power Leads to Site Area Emergency".
Section D (Cause of Event) - clarify what Comprehensive Test Program means.

[illegible]

VEGP PLANT REVIEW BOARD MEETING MINUTES

MEETING NO. DATE PAGE 1 OF 3
 .ETING CONVENE 1:20 AM/PM: MEETING ADJOURNED 2:05 AM/PM
 (* VIA TELECON)

THIS MEETING CHAIRED BY:

() CHAIRMAN (x) VICE CHAIRMAN

VOTING MEMBERS PRESENT: J. G. Aufderharpe M. W. Horton

J. E. Swartzwelder H. M. Handfinger

PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT: M. B. Lackey E. M. Dannemiller

G. R. Frederick

VOTING ALTERNATES PRESENT:

P. A. Cure FOR R. L. LeGrand

FOR

NON-VOTING ALTERNATES PRESENT:

FOR

FOR

FOR

FOR

FOR

GUESTS/TECHNICAL ADVISORS:

A. G. Rickman

T. E. Webb

PRB ACTION ITEMS OPENED: 90-67-01

PRB ACTION ITEMS CLOSED: NONE

PRB MINUTES APPROVED : 90-65

Carelyp Cross Tynan

PRB SECRETARY

W F Kitchens

PRB CHAIRMAN

CC: NRC RESIDENT INSPECTOR

(FORM NAME=PRBAGEND)

PRB MEETING MINUTES CONTINUATION SHEET

- A. Meeting Minutes 90-65 were unanimously approved as presented.
- B. The following items were unanimously recommended for approval. No unreviewed safety question involved.

19212-C, Rev. 2,	"FR-S.2 Response to Loss of Core Shutdown"
19222-C, Rev. 5,	"FR-C.2 Response to Degraded Core Cooling"
19235-C, Rev. 4,	"FR-H.5 Response to Steam Generator Low Level"
00057-C, Rev. 5,	"Event Investigation"
18007-C, Rev. 5,	"Chemical and Volume Control System Malfunction"
LDCR FS 90-023,	Revise FSAR Section 13.1.2.2.2 page 13.1.2-4 to add Assistant General Manager - Plant Support to the line of succession of responsibility for plant operation.

Transmittal Letter - Emergency Plan Revision 12 (ELV-01591)

Transmittal Letter - Emergency Plan Revision 13 (ELV-01592)

LDCR SP 90-03, (SAFEGUARDS)

00656-C, Rev. 1, "Vehicle Control"

- C. The following items were unanimously recommended for approval with comment. No unreviewed safety question involved.

00262-C, Rev. 8, "Control of Chemicals / Fluids". Section 2.1.2 Clarify and use exception listing. Section 2.6 - Include Demin. Water Building. Section 4.5.2.2 - Include writeup / reference of HP signoff acceptance of contaminated chemicals. Generic comment - Delete "I" from Nuclear Specialist title. Include ensuring MSDS on file prior to entering PA in Receipt Inspection procedure - J. G. Aufdenkampe to take action.

00260-C, Rev. 6, "Hazardous Substance and Waste Control". Section 2.22 - Definition of critical areas should be modified to address this specific procedure. Section 9.1 - correct reference (8.9.1 should be 8.8.1).

~~PRB 90-67, Emergency Plan Revision 12 (ELV-01591) 12-5~~

Corrective Actions are completed as stated prior to this letter being General Manager needs to determine if clarification (Diesel starts) in LER 1-90-06 should also be included in the May 14, 1990 or Response to the confirmation of Action letter. PRB Action 90-67-01.

- D. The board unanimously concurred with the reportability determination for the following Deficiency Cards.

1-90-0149
1-90-0242
1-90-0243
2-90-0046
2-90-0048
2-90-0049

Meeting Adjourned

VEGP PLANT REVIEW BOARD MEETING MINUTES

MEETING NO. DATE PAGE 1 OF 2
 .ETING CONVENED 2:50 AM/PM MEETING ADJOURNED 4:05 AM/PM
 (* VIA TELECON)

THIS MEETING CHAIRED BY:

(x) CHAIRMAN () VICE CHAIRMAN

VOTING MEMBERS PRESENT: J. E. Swartzwelder R. L. LeGrand

PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT: K. R. Holmes E. M. Dannemiller

M. B. Lackey C. P. Stinespring G. R. Frederick

VOTING ALTERNATES PRESENT:

C. L. Coursey FOR H. M. Handfinger

R. M. Odom FOR J. G. Aufdenkampe

NON-VOTING ALTERNATES PRESENT:

FOR

FOR

FOR

FOR

FOR

GUESTS/TECHNICAL ADVISORS:

T. E. Webb A. L. Mosbaugh

J. C. Williams J. F. D'Amico

PRB ACTION ITEMS OPENED: NONE

PRB ACTION ITEMS CLOSED: NONE

PRB MINUTES APPROVED : NONE

C. Cross Tynan
 PRB SECRETARY

W. F. Kitchens
 PRB CHAIRMAN

PRB MEETING MINUTES CONTINUATION SHEET

- A. The following items were unanimously recommended for approval. No unreviewed safety question involved.
- 90004-C, Rev. 13, (SAFEGUARDS)
1990 Emergency Preparedness letter to NRC (ELV-01625)
- B. The following items were unanimously recommended for approval with comment. No unreviewed safety question involved.
- 90166-C, Rev. 4, "Implementation of the Security Training and Qualification Plan". Review to ensure consistent use of either "SNSO" or "NSSO".
- 92015-C, Rev. 6, "Transient Combustibles Control". Review to ensure Diesel Fuel truck off-loading will not be in conflict with this procedure.
- LER 1-90-3S, "Apparent Personnel Error leads to Unsecured Safeguards Information". In the Abstract, delete the following: "... following plant procedure by ...". In the Description of Event - revise to state the items found in the cabinet were, "... outdated copy of Physical Security Plan, security drawings, Design Change Packages, Design lists and other miscellaneous safeguards documents". In the Cause of Event - add, "The engineer was fully familiar with requirements for security safeguards documents and had recently viewed training of safeguards documents handling.". In the Corrective Actions - Add in #2 that the items were "inventoried, accounted for and returned. ...". Add in #4 that cabinets (except those under custody of Security and QA) have been relocated to a central area in Document Control.
- ~~_____~~ In the second paragraph, page 1 - delete the word "direct" and insert "... a cognitive personnel error compounded by ...". Delete the second sentence of this paragraph. Page 2, sixth bullet - revise to state that the Maintenance procedures for temperature switches "will be" revised. Page 3 - delete the word "primary" (F&E). Page 4, fourth bullet - insert the words, "A memo has been issued informing control room communicators ...". Page 5, second bullet - revise to state, "... situation will be performed for system lineups and power sources during planned outages for unit outages".

Meeting Adjourned

VEGP PLANT REVIEW BOARD MEETING MINUTES

MEETING NO. DATE PAGE 1 OF 4

MEETING CONVENED 1:00 AM/PM; MEETING ADJOURNED 3:10 AM/PM

(* VIA TELECON)

THIS MEETING CHAIRED BY:

(X) CHAIRMAN () VICE CHAIRMAN

VOTING MEMBERS PRESENT: T. V. Greene M. W. Horton

H. M. Handfinger*

PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT: G. R. Frederick C. P. Stinespring

M. B. Lackey E. M. Dannemiller*

VOTING ALTERNATES PRESENT:

R. M. Odom FOR J. G. Aufdenkampe

W. L. Burmeister FOR J. E. Swartzwelder

NON-VOTING ALTERNATES PRESENT:

I. A. Kochery FOR R. L. LeGrand

FOR

FOR

FOR

FOR

GUESTS/TECHNICAL ADVISORS:

J. N. Roberts L. Russell

T. E. Webb

PRB ACTION ITEMS OPENED: None

PRB ACTION ITEMS CLOSED: 89-134-01

PRB MINUTES APPROVED : 90-72, 90-73, 90-74, 90-75

Cathryn C. Tynan
PRB SECRETARY

Jim Shum
PRB CHAIRMAN

CC: NRC RESIDENT INSPECTOR
*Part-time attendance

(FORM NAME=PRBAGEND)

PRB MEETING MINUTES CONTINUATION SHEETS

- A. Meeting Minutes 90-73, 90-74 and 90-75 were unanimously approved as presented.

Meeting Minutes 90-72 were unanimously approved with comment to add the following to the discussion on DC/LER in Item G: "An additional reason the LER and DC were tabled was to allow M. S. Lackey time to investigate and procure more information for substantiating that these areas in question were in fact included in Outage Area Supervisor walkdowns".

- B. The following items were unanimously recommended for approval. No unreviewed safety question involved.

90318-C, Rev. 3	(SAFEGUARDS)
91104-C, Rev. 8	"Duties of the OSC Manager"
91602-C, Rev. 7	"Emergency Drills and Exercises"
TCP-18038-1-10-90-1	"Operation From Remote Shutdown Panels"
TCP-18038-2-5-90 1	"Operation From Remote Shutdown Panels"
18038-1, Rev. 11	"Operation From Remote Shutdown Panels"
18038-2, Rev. 6	"Operation From Remote Shutdown Panels"
DCP 89-V1N0251, Rev. 0	To provide a means of sampling Steam Generators following an Auxiliary Feedwater start.
DCP 89-V2E0111, Rev. 0	To install floor drain in Auxiliary Building RA-99
91401-C, Rev. 6	"Assembly and Accountability" <u>Note:</u> This procedure was tabled at previous meeting. To resolve the concerns from that meeting, J. N. Roberts reworded section 5.4.3.1 to allow ERO Managers to have option on sending individuals for Safety and Health Evaluations.

- C. The following items were unanimously recommended for approval with comment. No unreviewed safety question involved.

19020-C, Rev. 5

"E-2 Faulted Steam Generator Isolation" Attachment A, page 6 of 6 - Verify panel location for SG 1 "1ACQPCD" - should be "1ACQPCP".

~~Letter to NRC~~ - Corrective Actions for Site Area Emergency (ELV-01723). Second paragraph - change "calibration problems" to "calibration techniques".

Letter to NRC - Request to revise Technical Specification 4.8.1.1 (6)(c) Additional Information (ELV-01725). Third paragraph, reword as follows: "Isolation valves will be positioned per revised plant operating procedures. These procedures will require independent verification signoff of valve position restoration".

- D. The board reviewed Event Report 1-90-005, "Manual Reactor Trip Resulting From Main Feed Regulating Valve Closure", with the following comment. Verify CSOS signed original Trip Report (Page 19 of 29 of Event Report).
- E. The board reviewed and concurred with Record Correction Notices for the Security procedures noted below. These RCN's were to document the correction made to Section 6 of the Procedure Review Request Form, and to establish that PRB comments were resolved. The resolution of the PRB comments did not impact commitment tracking or the safety evaluation review. The affected procedures are as follows:

90001-C, Rev. 15
90004-C, Rev. 12
90005-C, Rev. 15
90011-C, Rev. 5
90015-C, Rev. 8
90106-C, Rev. 3

90166-C, Rev. 4
90205-C, Rev. 11
90313-C, Rev. 4
90318-C, Rev. 2
90320-C, Rev. 0

- F. The board unanimously concurred with the reportability determination for the following Deficiency Cards.

2-90-0051
2-90-0053
1-90-252
1-90-253

1-90-254
1-90-255
1-90-256
1-90-258

- G. The board tabled LDCR FS 90-024, to revise FSAR sections 1.9.75.2 and 8.3.1.4.6 to allow splices in raceway when evaluated and approved by Engineering. The comment is that this is a reduction in QA program by allowing splices in raceway. SONOPCO needs to clarify what the intent of FSAR wording is.
- H. The board tabled procedure 00410-C, Rev. 5, "Control of Computer Software". Additional clarification needed on categories.

- I. The board unanimously found that IER 1-90-244, "Operations procedure 14210-1 not performed on penetrations 5, 50, and 90 during LR2", is not reportable. This is based on information supplied by M. B. Lachey substantiating that these areas were included in Outage Area Supervisor walkdowns.

Additionally IER 1-90-011 is withdrawn from any further PRB review.

- J. PRB Action Item 89-124-01 was cited. C. P. Stinespring stated that the training on the Spill Plan (SPCC, Rev. 4) has been completed.

Meeting Adjourned

VEGP PLANT REVIEW BOARD MEETING MINUTES

MEETING NO. 81 DATE PAGE 1 OF 5
 MEETING CONVENED 1:10 AM/PM: MEETING ADJOURNED 2:40 AM/PM
 (* VIA TELECON)

THIS MEETING CHAIRED BY:
 () CHAIRMAN (X) VICE CHAIRMAN

VOTING MEMBERS PRESENT: H. M. Handfinger J. G. Aufdenkampe

PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT: G. R. Frederick C. P. Stinespring
J. B. Beasley

VOTING ALTERNATES PRESENT:

<u>J. P. Cash</u>	FOR	<u>J. E. Swartzwelder</u>
<u>R. L. Mansfield</u>	FOR	<u>M. W. Horton</u>

N-VOTING ALTERNATES PRESENT:

<u>P. A. Cure</u>	FOR	<u>R. L. LeGrand</u>
	FOR	
	FOR	
	FOR	
	FOR	

GUESTS/TECHNICAL ADVISORS:

T. E. Webb

G. S. Lee

PRB ACTION ITEMS OPENED: None

PRB ACTION ITEMS CLOSED: PRB-90-66-01

PRB MINUTES APPROVED : 90-76, 90-77, 90-78, 90-79, 90-80

Carolyn C. Tynan
 PRB SECRETARY

W F Kitchens
 PRB CHAIRMAN

CC: NRC RESIDENT INSPECTOR

(FORM NAME-PRBAGEND)

PRB MEETING MINUTE CONTINUATION SHEET

A. Meeting Minutes 90-76, 90-77, 90-78, 90-79 and 90-80 were unanimously approved as presented.

B. The following items were unanimously recommended for approval. No unreviewed safety question involved.

TCP 13202-1-5-90-1	"Gaseous Releases"
TCP 18011-C-7-90-3	"Loss of Residual Heat Removal"
TCP 18038-1-10-90-2	"Operation From Remote Shutdown Panels"
TCP 18038-2-5-90-2	"Operation From Remote Shutdown Panels"
TCP 19241-C-7-90-2	"FR-P.1 Response To Imminent Pressurized Thermal Shock Condition"
TCP 19232-C-3-90-2	"FR-H.2 Response to Steam Generator Overpressure"
19232-C, Rev. 4	"FR-H.2 Response to Steam Generator Overpressure"
TCP 83503-1-1-90-1	"Unit Operation During Secondary Plant Performance Test"
83503-1, Rev. 2	"Unit Operation During Secondary Plant Performance Test"
Special Report 1-90-04	"Valid Diesel Generator Failure" (NOTS-00403)
DCP 90-V1N0015, Rev. 0	To eliminate the possibility of the ARV's stalling at some uncontrolled position after several strokes
TER 90-004, Rev. 0	"Turbine-Generator Torsional Test" (Results).
ISI-P-014, Rev. 3	

LER 2-90-01, Rev. 1

"Misleading Task Sheet
Leads to Inadequate
Technical Specification
Surveillances".

- C. The following items were unanimously recommended for approval with comment. No unreviewed safety question involved.

93020-C, Rev. 5

"Technical Inspection of
New Fuel". Section 3.0 -
should include precaution
on use of HP
requirements/RWP. Step
4.1.14 - should Rad.
Materials Shipping Form
and/or DOE 741 Form be
included here?

DCP 90-V1E0157, Rev. 0

To reduce nuisance
tripping of the Diesel
Generator Fuel Oil
Transfer Pumps on thermal
overload and stop leakage
of fuel oil around pump
base. Should specify
functional test.
requirements via Data
Sheet 12. Question 2 mil
packing reduction
appropriateness when
problem may be corrected
by installing vertical
pump. Revise/markup
transmittal letter to
correctly reflect package
and return.

- D. The board unanimously concurred with the reportability determination for the following Deficiency Cards.

1-89-1579
1-90-260
1-90-261
1-90-262
1-90-264


- E. The board tabled procedure 90663-C, Rev. 0, "Fitness-For-Duty", with the following comment.
- Step 4.1.3 - Change to Vogtle - Southern Company
 - Section 3.0 - Responsibilities of individuals and/or groups offsite (not reporting to GMNP) should be put in another part of procedure as Appendix or such.
 - Step 3.7 - Change "at each plant site" to "at Plant Vogtle"
 - Confidentiality compromised for self referrals (since VP approves return to work)
 - Will relieving employees be paid?
 - Section 8.3 - Currently escorts are not trained in Aberrant Behavior - only Supervisors get aberrant behavior training.
 - Alcohol (positive) testing doesn't require VP approval for return to work (self referral vs. for cause).
- F. The board tabled TCP 15016-C-7-90-1, "Loss of Instrument Air". Operations will review the TCP to determine if the TCP is valid or should be voided. The board expressed a concern relative to the proposed deletions.
- G. PRB Action Item 90-66-01 was reviewed. W. F. Kitchens responded to a request by the PRB that the Trip Reduction Committee re-evaluate Trip Hazards Labeling. This resulted from the boards' review of LER 1-90-011. The response stated that the Trip Reduction Committee has initiated a review of labeling/signs for critical components. The Trip Reduction Committee is not re-evaluating Single point trips, and does not intend to at this time. The Committee is looking at several specific trip reduction issues. It was stated that last year, the Trip Reduction Committee reviewed and concurred with an Engineering Support recommendation to stop spending resources on the Single point trip studies, but rather on specific trip reduction measure.
- Based on this response PRB Action Item 90-66-01 was closed.
- H. The board reviewed a letter from the General Manager - Nuclear Plant to PRB and SRB Members concerning the reportability review of Deficiency Card 1-90-003, and the boards' split decision that the item was not reportable. This deficiency involved a potential violation of a license condition, specifically the reactor power limit of 3411 MW.
- The letter states that based on additional reviews that were completed, it was verified that the item was not reportable.
- The board concurred with this position, and the letter is being made an attachment to the minutes for this PRB Meeting.

returned to the board from Corporate with comments as to why the revision was warranted and requested revised wording on the diesel start section. The LER revision 1 was previously reviewed and approved by the PRB on May 8, 1990 and forwarded to Corporate at that time. The board decided to table the proposed LER revision presented so that the entire LER could be updated and returned to the PRB at a future meeting. G. R. Frederick added that he felt the diesel start numbers in the original LER were incorrectly included because of various problems, confusion with the surveillance and operator logs and the trending information recorded by Engineering Support.

- J. J. G. Aufdenkampe addressed the board on a previous reportability issue for a proposed LER involving a potentially missed surveillance on Containment Penetrations. The PRB concurred that the DC was not reportable at PRB-90-76. J. G. Aufdenkampe stated that he had spoken with the NRC Residents and that they had concurred with the PRB's decision after they were provided with the information from Operations and Planning (which the PRB utilized in making the reportability determination). J. G. Aufdenkampe informed the board that the Vice President, C. K. McCoy stated that the item should not be reported because of the installed blind flanges but he felt that an inadvertent compliance issue may preside in this issue. J. G. Aufdenkampe took the action to discuss this item with the General Manager and would report back to the board only if a change in reportability would be appropriate and the proposed LER was required to be submitted by Corporate.

Meeting Adjourned

Interoffice Correspondence

Georgia Power 

DATE: June 4, 1990

RE: Reportability Determination for
Deficiency Card 1-90-003
Log: NOTS-00383

FROM: G. Bockhold, Jr.

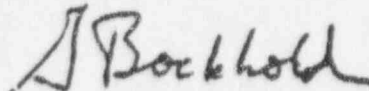
TO: PRB Members and SRB Members

On January 5, 1990, the PRB met to review the reportability of Deficiency Card 1-90-003. This deficiency involved a potential violation of a licence condition, specifically the reactor power limit of 3411 MW_{th}. The board determined in a split decision that the item was not reportable.

Subsequently, I requested that more information be obtained during additional reviews to verify that the item was not reportable.

Mr. J. G. Aufdenkampe, on January 10, 1990, issued a minority opinion questioning the recommendation of the PRB. My decision not to report this item on January 5, 1990, was based upon the majority recommendation and my belief that more information would be expeditiously provided by Mr. Aufdenkampe and his Technical Support Department.

The additional reviews were completed and verified that the item was not reportable. If you have any questions or require additional information, please let me know.



GB/chd

xc: NORMS

VEGP PLANT REVIEW BOARD MEETING MINUTES

MEETING NO. DATE PAGE 1 OF 4
 MEETING CONVENED 2:00 AM/PM MEETING ADJOURNED 4:40 AM/PM
 (* VIA TELECON)

THIS MEETING CHAIRED BY:

(x) CHAIRMAN () VICE CHAIRMAN

VOTING MEMBERS PRESENT: H. M. Handfinger J. G. Aufdenkampe
R. L. LeGrand

PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT: G. R. Frederick C. P. Stinespring
J. B. Beasley

VOTING ALTERNATES PRESENT:

J. P. Cash FOR J. E. Swartzwelder
R. L. Mansfield FOR M. W. Horton

N-VOTING ALTERNATES PRESENT:

FOR

FOR

FOR

FOR

FOR

GUESTS/TECHNICAL ADVISORS:

T. E. Webb M. W. Horton
P. M. Kochery

PRB ACTION ITEMS OPENED: 90-82-1

PRB ACTION ITEMS CLOSED: None

PRB MINUTES APPROVED : None

C. Cross Tynan
 PRB SECRETARY

W F Kitchens
 PRB CHAIRMAN

CC: NRC RESIDENT INSPECTOR

(FORM NAME=PREAGEND)

PRB MEETING MINUTES CONTINUATION SHEET

- A. The following items were unanimously recommended for approval.
No unreviewed safety question involved.

91705-C, Rev. 4

"Inventory and Testing of
Emergency Preparedness
Material/Equipment Which Are
Not Part of the Emergency
Kits"

Generic Letter 90-04 Response

"Status of the Implementation
of Generic Safety Issues"
(ELV-01726)

- B. The following items were unanimously recommended for approval
with comment. No unreviewed safety question involved.

19241-C, Rev. 8

"PR-P.1 Response to Imminent
Pressurized Thermal Shock".
Safety Evaluation needs to be
improved to at least specify
why responses are stated, i.e.
references, FSAR Sections
reviewed, Tech. Specs.

13202-1, Rev. 6

"Gaseous Releases". Step 3.4 -
Need to include Unit 2
consideration in this step
(Include both units Waste Gas
Systems).

13202-2, Rev. 1

"Gaseous Releases". Step 3.3 -
Need to include Unit 1
consideration in this step
(Include both units Waste Gas
Systems).

Unit 2 Cycle 1 Coastdown
Safety Evaluation (ELV-01709)

Comment: Original Safety
Evaluation needs
signatures from Site
personnel (GPC).

Letter to NRC - Request For Temporary Waiver of Compliance (ELV-01775). This letter involved the response time measurement for the Control Room Emergency Filtration System (CREFS) not including the diesel generator sequencer loading delays. This supplemental letter requests a temporary waiver of compliance from TS Surveillance Requirement 4.3.2 for the CREFS until the next entry into Mode 5 for each unit.

Comments:

- Page 1 & 2, Paragraph 2/3 - Need to be more definitive - "would appear to require", Delete "appear to".
- Paragraph 4 - Operating the fans doesn't necessarily always deplete the charcoal. It depends on what's in the air. Change to "... is subject to being depleted due to the contaminants in the air".
- Page 1 - Paragraph 1, last sentence - Change "limits" to "within expected values"
- Page 1 - Plant Engineering just verify the correctness of the last sentence of first paragraph
- Page 2, Paragraph 1 - Consider including times and margin numbers
- Page 2, Paragraph 3 - Delete "card" prior to "sequencer"
- Page 2, Paragraph 3 - Reference Generic Letter 89-07 at the end of last sentence
- Page 3, Paragraph 6 - Change "approved" to "concurs with"
- Page 1, Paragraph 2 - Reword per attached markup

- C. The board recommended approval of procedure 18028-C, Rev. 8, "Loss of Instrument Air", with comment. No unreviewed safety question involved. The vote was 4:0.

Note: H. M. Handfinger abstained from the vote.

Comment: - A.6, Page 5, A/ER and PNO - Change 65 psig to 70 psig.
- B.5 - Check system number on valves in this step.

Note: This procedure change does not incorporate a TCP. TCP 18028-C-7-90-1 was voided. This TCP was tabled at a previous PRB meeting.

- D. P. M. Kochery returned DCP 90-V150157, Rev. 0 (previously approved with comment at PRB-80-81) to discuss deletion of the PRB comment relative to specifying the functional test requirements via Data Sheet 12. The board stated that the comment should remain as stated and the approval status of the DCP remains as stated.
- E. LER 1-90-12, "Inadequate Testing Leads to Inadequately Performed Surveillance", was tabled to allow additional review time for PRB members.

████████████████████ "Loss of Offsite Power Leads to Site Area Emergency", was tabled. The LER will be revised entirely to include Calcon switches and the NUREG.

C. PRB Action Item 90-82-01 issued for M. W. Horton to review procedural controls for Temporary Modifications. Consider the following during this review.

- 1) Does the Temp. Mod. procedure adequately address administrative controls for procedure changes to be put in place or removed?
- 2) Are we using the system differently than intended by allowing Temp. Mods. to remain active for extended periods? Due date is 8/17/90.

Meeting Adjourned

VEGP PLANT REVIEW BOARD MEETING MINUTES

ETING NO. DATE PAGE 1 OF 4
MEETING CONVENED 1:00 AM/PM: MEETING ADJOURNED 3:20 AM/PM
(* VIA TELECON)

THIS MEETING CHAIRED BY:
(X) CHAIRMAN () VICE CHAIRMAN

VOTING MEMBERS PRESENT: J. E. Swartwelder J. G. Aufdenkampe

PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT:

VOTING ALTERNATES PRESENT:

M. L. Hobbs FOR H. M. Handfinger

I. A. Kochery FOR R. L. LeGrand

N-VOTING ALTERNATES PRESENT:

R. E. Folker FOR G. R. Frederick

FOR

FOR

FOR

FOR

GUESTS/TECHNICAL ADVISORS:

R. A. Moye

T. E. Webb

H. L. Beacher

F. J. Ealick

A. S. Parton

W. C. Guthrie

PRB ACTION ITEMS OPENED: None

PRB ACTION ITEMS CLOSED: None

PRB MINUTES APPROVED : 90-81, 90-82

C. Cross Tynan

PRB SECRETARY

W. F. Kitchens

PRB CHAIRMAN

CC: NRC RESIDENT INSPECTOR

(FORM NAME=PRBAGEND)

PRB 90-84
Page 2 of 4

PRB MEETING MINUTES CONTINUATION SHEET

A. Meeting Minutes 90-81 and 90-82 were unanimously approved as presented.

B. The following items were unanimously recommended for approval. No unreviewed safety question involved.

19010-C, Rev. 8

"E-1 Loss of Reactor or Secondary Coolant"

19223-C, Rev. 4

"FR-C.3 Response to Saturated Core Cooling"

TCP 18019-C-7-90-4

"Loss of Residual Heat Removal"

00700-C, Rev. 9

"General Employee Training"

LER 1-90-013

"Improper Application of Grace Period to Containment Air Lock Surveillance"

LDCR FS 90-026

Modify FSAR 3.11 - Revise current VEGP position on Environmental Qualification (EQ) of safety-related equipment located in mild environments.

LDCR FS 90-027

Revise FSAR 8.3.1, 9.5 and Tables 9.2.1-2 and 9.5.5.-2 to allow bypassing of High Jacket Water Diesel Trip

Unit 1 Cycle 3 Startup Report - NOTS-00420

LDCR TS 89-022

Revise Tech. Spec. 3.5.3.2 and associated bases to allow SIP's to be operable in Modes 5 & 6 for reduced inventory conditions.

Letter to NRC - Detailed Control Room Design Review -
ELV-01599

Responses to NRC Regulatory Effectiveness Review (RER) findings

93641-C, Rev. 1

"Development and Implementation of the Fuel Shuttle Sequence Plan"

PRB 90-84
Page 3 of 4

- C. The following items were unanimously recommended for approval with comment. No unreviewed safety question involved.

00404-C, Rev. 14

"Surveillance Test Program".
Section 4.5.3 (page 21) -
Reword to follow last
statement in 4.5.4

LER 1-90-12

"Inadequate Testing Leads to
Inadequately Performed
Surveillance". Add in the
Abstract/Corrective Actions -
"...are being prepared to test
the sequencer and determine
response times".

92030-C, Rev. 4

"Fire Drill Program". Step
4.3.1- Reword similar to the
following: "...should be
assembled by the FPE and
should include sufficient
manpower from Fire Brigade
Training Staff, Operations
Department staff and FPE (The
comment is to not specify the
exact number of individuals).

19251-C, Rev. 4

"FR-2.1 Response to High
Containment Pressure". The
Safety Evaluation should
be/could be improved
(wording).

13216-1, Rev. 19/
13216-2, Rev. 8

"Liquid Waste Release".
Steps 4.1.2/4.1.4 - Need
consistency in referring to
Waste Monitor Tank 009/09/#9/9
in the procedure and tagging
in the field.

"Loss of Offsite Power Leads
to Site Area Emergency".
Corrective Action #4 - Change
"61" valid starts to "69".

PRB 90-84
Page 4 of 4

00056-C, Rev. 10

"Safety and Environmental Evaluations". Step 4.6.3 - Reword such that Section B is where explanation for Yes to A2 should be written. Step 4.6 - Review for including Emergency Plan increase/decrease in effectiveness as Security Plan is included. Step 2.6 - Include preparer/reviewer definition.

Note: The training on 00056-C is to be decided by K. R. Holmes. Procedure will not be signed/approved until that determination is made.

D. The Board unanimously concurred with the following items.

Event Report 2-90-002

"Reactor Trip Due to Loop 3 MSIV Closure"

Unit 1 - 1R2 Integrated Leak Rate Test Final Report

E. The board unanimously concurred with the reportability determination for the following Deficiency Cards.

1-90-263	1-90-271
1-90-266	1-90-272
1-90-268	1-90-273
1-90-270	

F. The board tabled DC 1-90-269, "Patrol checks that was on 6-1-90 for system problems (see SR #'s 4086-90 and was not done correctly". The DC will be reviewed at a board meeting when a related LER is made available for review.

G. The board tabled procedure 00410-C, Rev. 5, "Control of C Software", with the following comments:

- Minimize quality requirements for Category A software.
- Change final approval from Assistant General Manager to Department Manager for Category B software changes.

H. The board discussed the proposed revision to procedure 00400-C, "Plant Design Control". A suggestion was made to add a check sheet to list items required for Return to Service and that this sheet should be a part of the MWO package.

Meeting Adjourned

V. PLANT REVIEW BOARD MEETING MINUTES

MEETING NO. DATE PAGE 1 OF 4
 MEETING CONVENED 1:30 AM/PM: MEETING ADJOURNED 3:25 AM/PM
 (* VIA TELECON)

THIS MEETING CHAIRED BY:
 (X) CHAIRMAN () VICE CHAIRMAN

VOTING MEMBERS PRESENT: M. W. Horton J. E. Swartzwelder
 R. L. LeGrand H. M. Handfinger T. V. Greene
 PRB SECRETARY C. Cross Tynan

NON-VOTING MEMBERS PRESENT: C. P. Stinespring E. M. Dannemiller
 K. R. Holmes

VOTING ALTERNATES PRESENT:

J. C. Williams FOR J. G. Aufdenkampe
 FOR

NON-VOTING ALTERNATES PRESENT:

FOR
 FOR
 FOR
 FOR
 FOR

GUESTS/TECHNICAL ADVISORS:

W. C. Gabbard

PRB ACTION ITEMS OPENED: PRB-90-90-01, 02, 03

PRB ACTION ITEMS CLOSED: None

PRB MINUTES APPROVED : 90-84, 90-85, 90-86, 90-87, 90-88

Cecilia C. Tynan
 PRB SECRETARY

Jim Green
 PRB CHAIRMAN

CC: NRC RESIDENT INSPECTOR

(FORM NAME=PRBAGEND)

PRB MEETING MINUTES CONTINUATION SHEET

- A. Meeting Minutes 90-84, 90-85, 90-86, 90-87 and 90-88 were unanimously approved as presented.
- B. The following items were unanimously recommended for approval. No unreviewed safety question involved.
- | | |
|--|--|
| 93300-C, Rev. 7 | "Conduct of Refueling Operations" |
| 90167-C, Rev. 2 | "Security Department Procedure Reviewer Qualifications" |
| 91701-C, Rev. 5 | "Preparation and Control of Emergency Planning Documents" |
| 90010-C, Rev. 5 | (SAFEGUARDS) |
| Inservice Inspection Summary Report - 1R2 Outage (MSV-00243) | |
| MDD 90-V1M122, Rev. 0 | NSCW Cooling Water Pumps and Transfer Pumps coupling guards (1-1202-P4-001 thru 008) |
| MDD 90-V2M123, Rev. 0 | NSCW Cooling Water Pumps and Transfer Pumps coupling guards (2-1202-P4-001 thru 008) |
| DCP 90-V2N0087, Rev. 0 | Add vent valve to 'A' Train Spent Fuel Pool Cooling piping |
| DCP 88-V1N0068, Rev. 0 | To prevent inadvertent actuation of sprinkler system #077 when Fire Zone 133A is placed in an alarm condition |
| DCP 90-V2N0090, Rev. 0 | To install Paul Monroe true test in place manifolds on Steam Generator hydraulic snubbers |
| DCP 89-V2N0095, Rev. 0 | Add a separate Acknowledge/Reset/Test pushbutton for ALB09; Add a master audible silence pushbutton for all horns. |

LDCR FS 89-098

Modify FSAR 9.5.4-7 to correspond with new conservative value of 68,000 for Low Level Alarm (Diesel Fuel Oil Storage Tank) - DCP 87-V1E0206.

T-ENG-90-26, Rev. 0
(Results package)

Response Time Test of the Sequencer Auto/Manual Block Function, Unit 2, Train A.

T-ENG-90-27, Rev. 0
(Results package)

Response Time Test of the Sequencer Auto/Manual Block Function, Unit 2, Train B.

- C. The following items were unanimously recommended for approval with comment. No unreviewed safety question involved.

Letter to NRC, "Steam Generator Level Instrumentation - Additional Information (LIV-01828)". Comment: Page 2, first paragraph - Change "three unplanned reactor trips..." to "...two in 1989...". Enclosure 1 - Denote the following as Note (1): "1 inches as measured from top of the tubesheet".

NRC Bulleting 90-01 Response, "Loss of Fill-oil in Transmitters manufactured by Rosemount (MSV-00246)". Comment: Page 3, A - Delete "licensed operators for". Page 3, B - Delete "safety" prior to "engineered". Page 5 - This additional wording is unnecessary and should not be included.

██████████ "Loss of Offsite Power Leads to Site Area Emergency". Comment: Page 6, third paragraph, third sentence - Delete "new", change "calibrated" to "recalibrated", change DG1A to DG1B after reviewing to ensure it is correct. Delete add paragraph on Part 21 - This paragraph has no affect or impact on the LER by including this information on pressure switches if Corporate maintains it must stay, add "trip" prior to "seals" in second to last sentence. Corrective Action #5 - Delete "and the new switches" and replace with "or recalibrated".

00400-C, Rev. 12

"Plant Design Control". Review to ensure consistency in deleting the reference to SDCP. Why not use one DCP for both units rather than one DCP for each unit. Step 2.2.2 - Change "and" to "or".

Note: The following PRB Action Items were initiated as a result of the review of procedure 00400-C.

PRB 90-90-01

M. W. Horton to investigate the use of one DCP for both units (for like changes) rather than one DCP for each unit. Due 7/27/90.

PRB 90-90-02

M. W. Horton to review the Seismic Category I versus safety related definition issue with the Corporate and Site Management. Return the results of discussions to PRB as to change/revision to the LC Program and/or DCP Program/definition on treatment of Seismic Category I. Due 7/27/90

PRB 90-90-03

H. M. Handfinger to initiate a graded approach for treatment of safety related/non-safety related items on the Secondary plant. Be specific, i.e. a proposed revision to procedure 00400-C. Due 7/27/90

- D. The board unanimously concurred with Event Report 1-90-007, "DG1B Trip of 5/23/90".
- E. The board unanimously concurred with the reportability determination for the following Deficiency Cards.
- 1-90-275
 - 1-90-279
 - 1-90-281
 - 1-90-282
 - 1-90-285
 - 2-90-0055
 - 1-90-283 (PRB concurred with the disposition as changed to "3C - Deficiency Not Reportable".
- F. The board tabled Revised Response to NRC Inspector Follow-Up 50-424/87-71-01. H. L. Beacher to provide more information why this testing cannot be performed.
- G. W. F. Kitchens discussed the issue of a Diesel failure having a potential 4 hour reportability. The DC on this failure has not been submitted to the PRB at this time for concurrence. The board did concur that a 30-day report (LER) should be initiated for reporting non-compliance with the Tech. Spec. Action Statements on the containment coolers. This lid diesel failure involved tape on the diesel fuel racks causing a failure to start.

Meeting Adjourned