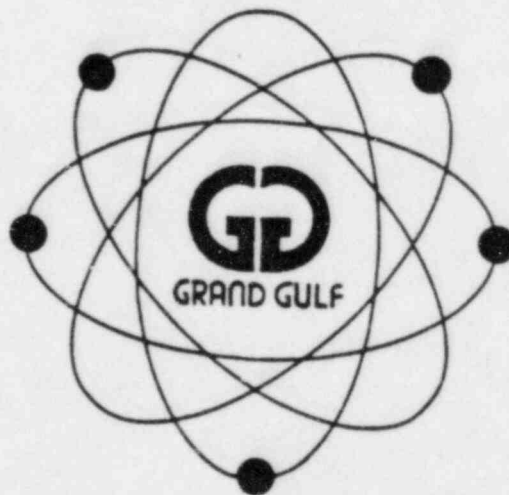


*LK*

NRC OUTAGE PRESENTATION  
JULY 1985



GRAND GULF NUCLEAR STATION  
UNIT 1



MISSISSIPPI POWER & LIGHT COMPANY



MIDDLE SOUTH ENERGY, INC.

B509030248 B50826  
PDR ADOCK 05000416  
P PDR

GRAND GULF NUCLEAR STATION  
UNIT I

NRC OUTAGE PRESENTATION

AGENDA

OPENING REMARKS	O. D. KINGSLEY, JR.
OUTAGE MANAGEMENT APPROACH	T. H. CLONINGER
AOP/FALL OUTAGE WORK SCOPE	M. A. KRUPA
RF01 WORK SCOPE	D. W. STONESTREET
ENGINEERING FALL & RF01 OUTAGE SUPPORT	F. W. TITUS
TECHNICAL SPECIFICATION SUBMITTALS	L. F. DALE
RF01 DEFERRAL ITEMS	J. G. CESARE
CLOSING REMARKS	O. D. KINGSLEY, JR.

## OUTAGE MANAGEMENT APPROACH

- MANAGEMENT REVIEW BOARD
- NUCLEAR PLANT ENGINEERING
- LICENSING AND SAFETY
- PROCUREMENT
- PLANT STAFF SYSTEM ENGINEERING
- PLANT OUTAGE SECTION

## MANAGEMENT REVIEW BOARD

- MEMBERS:

- SR. V. P., NUCLEAR
- V. P., NUCLEAR OPERATIONS
- DIRECTOR, NUCLEAR ENGINEERING AND CONSTRUCTION
- DIRECTOR, NUCLEAR LICENSING AND SAFETY
- GENERAL MANAGER

- REFINE SCOPE

- NRC REQUIREMENTS
- PLANT BETTERMENTS
- MAJOR INSPECTION AND MAINTENANCE ITEMS

## NUCLEAR PLANT ENGINEERING RESPONSIBILITIES

- COMPLETE DESIGN
- PREPARE TECH SPEC REVISIONS
- PURCHASE MAJOR EQUIPMENT AND MATERIAL

LICENSING AND SAFETY RESPONSIBILITIES

- PROCESS TECH SPEC REVISIONS
- NEGOTIATE "DEFERRAL" OF NRC REQUIREMENTS

PROCUREMENT RESPONSIBILITIES

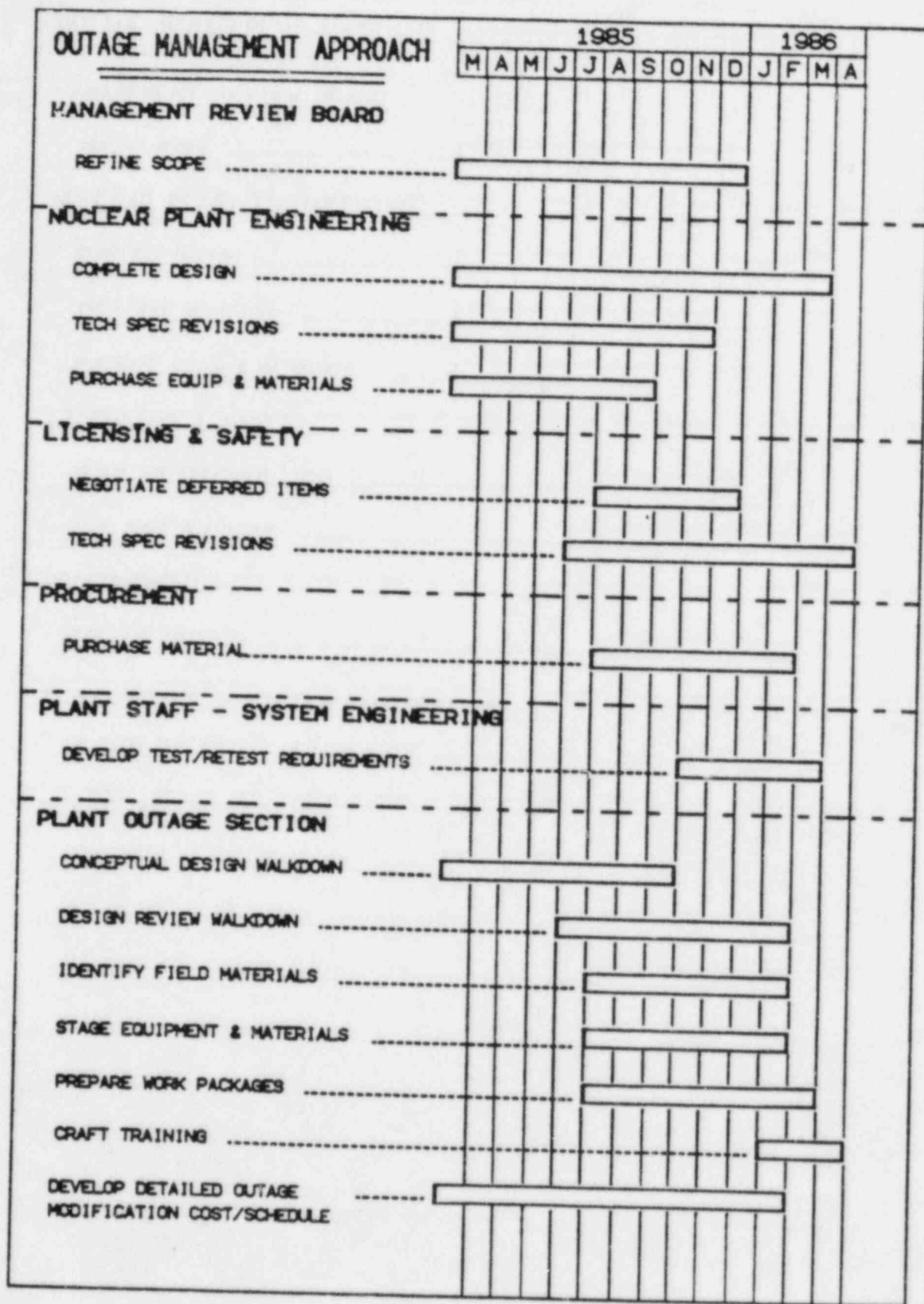
- PROCESS PURCHASE ORDERS
- EXPEDITE EQUIPMENT AND MATERIALS

PLANT STAFF SYSTEM ENGINEERING RESPONSIBILITIES

- DETERMINE INSPECTION AND MAINTENANCE REQUIREMENTS
- DEVELOP TEST/RETEST REQUIREMENTS

## PLANT OUTAGE SECTION RESPONSIBILITIES

- PERFORM DESIGN WALKDOWNS
  - CONCEPTUAL WALKDOWN AT DESIGN INITIATION
  - REVIEW AND COMMENT ON ISSUED DESIGN
- IDENTIFY FIELD MATERIALS
- PREPARE WORK PACKAGES
- DIRECT CONTRACTORS
- STAGE MATERIALS
- MONITOR AND CLOSE OUT DOCUMENTATION
- CRAFT TRAINING
- DEVELOP DETAILED OUTAGE MODIFICATION COST/SCHEDULES



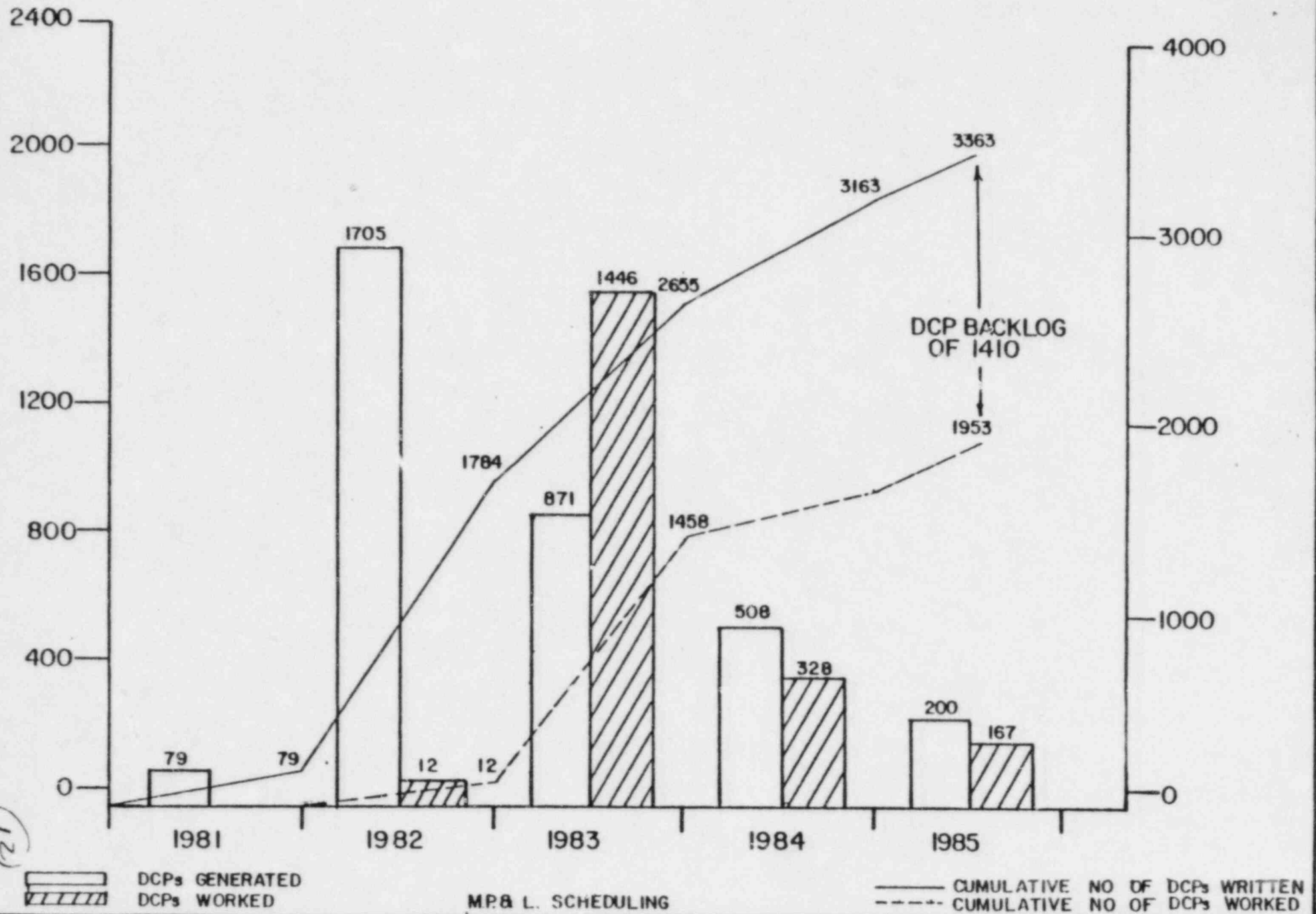
AOP/FALL OUTAGE WORK SCOPE

- o HISTORY OF MODIFICATIONS
- o THE ANNUAL OPERATING PLAN/SCHEDULE (AOP)
- o EXAMPLES OF WORK PERFORMED/PLANNED BY CATEGORY
- o THE FALL OUTAGE PLAN

#### HISTORY OF DCP GENERATION

- o SUBSTANTIAL DECREASE IN RATE
- o RATE EXPECTED TO DECREASE FURTHER WITH END OF FIRST CYCLE
- o CURRENT BACKLOG @ 1410

# DCP HISTORY



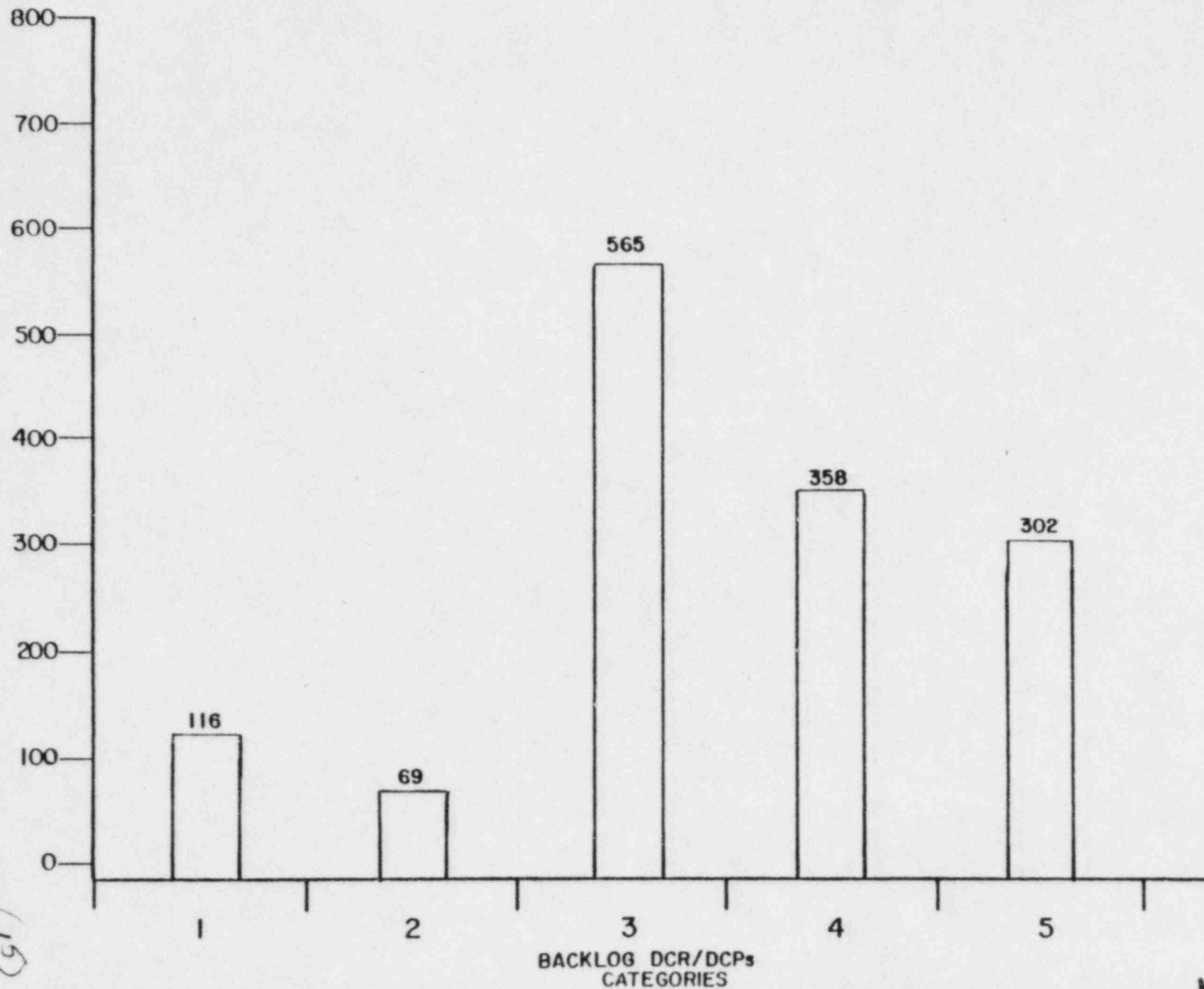
<u>CURRENT PROGRAM: ANNUAL OPERATING PLAN (AOP)</u>	<u>STATUS</u>
o CATEGORIZE BACKLOG.....	ONGOING
o ASSIGNED TO AOP (REQUIRES MANAGEMENT REVIEW BOARD APPROVALS).....	ONGOING
o ESTABLISH MILESTONE & COMMITMENTS.....	ONGOING
o DEVELOP RESOURCES LOADED SCHEDULES (ENGINEERING AND CONSTRUCTION).....	ONGOING
o THE AOP IS A SIGNIFICANT FINANCIAL COMMITMENT WITH CRAFT LEVEL CURRENTLY AT (@ 250 MEN)	
o IN ADDITION TO THE FALL & RFO1 SCOPE THERE ARE 56 DCP'S THAT ARE BEING SCHEDULED FOR IMPLEMENTATION; 48% OR 27 ARE A RESULT OF REGULATORY ISSUES	

## CATEGORIES

- CAT 1 - A LICENSE CONDITION OR COMMITMENT AS DEFINED BY THE LICENSING COMMITMENT TRACKING SYSTEM (LCTS).
- CAT 2 - PERSONNEL/EQUIPMENT SAFETY OR PROTECTION; MODIFICATIONS TO IMPROVE RELIABILITY/CAPACITY; MODIFICATIONS WHICH PREVENT DERATING OR PLANT START UP.
- CAT 3 - ENHANCEMENT ITEMS WHICH WILL BE COORDINATED AND SCHEDULED ON A ROUTINE BASIS
- CAT 4 - SOFTWARE DCR/DCP'S
- CAT 5 - DCR/DCP'S AWAITING CANCELLATION OR ON HOLD

# BACKLOG

## DCR/DCPs BY CATEGORY



15

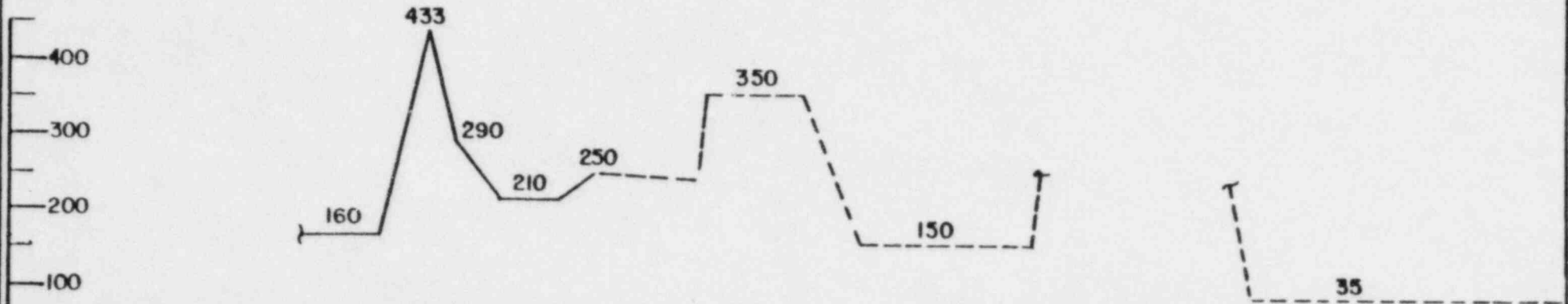
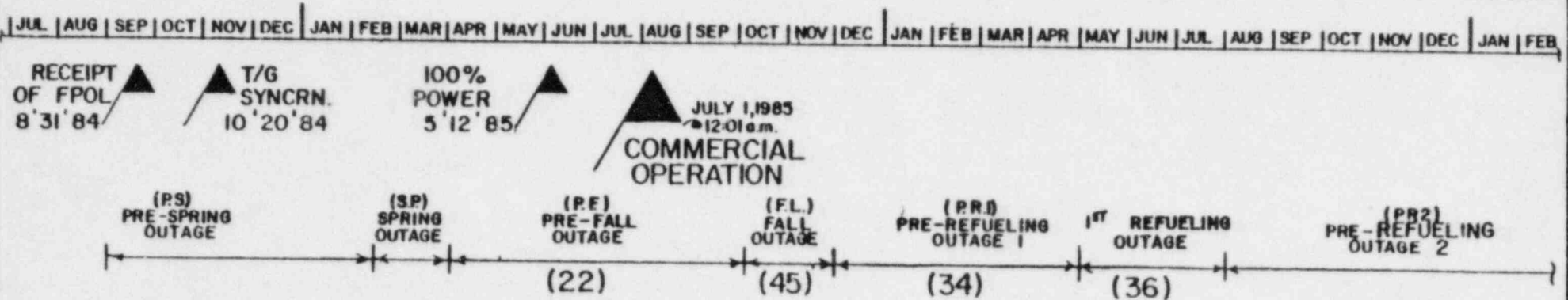
# AOP SCHEDULED MILESTONES

1984

1985

1986

1987



MANPOWER:

ACTUALS \_\_\_\_\_

PROJECTED - - - - -

( ) = # OF DCPS SCHEDULED

M.P.B.L. SCHEDULING

## 1985 PLANT ACTIVITIES

### LICENSING/REGULATORY ACTIVITIES: (CAT I)

#### COMPLETED/IN PROGRESS

- o NUREG 0588
- o POWER ASCENSION TEST PROGRAM
- o COLD SHUTDOWN LLRT'S SURV. (MSIV 'S)
- o ECCS TESTING
- o SAFETY RELIEF VALVE CHANGE OUT & REFURBISHMENT ( 5 YEAR OVERHAUL)
- o ERFIS/SPDS (RF01) COMMITMENT)
- o ISI - SNUBBER INSPECTIONS
- o DECON FACILITY
- o MODIFICATIONS FOR D/G (OWNERS GROUP) PANEL COOLING
- o DIESEL GENERATOR MAINTENANCE/INSPECTIONS

## 1985 PLANT ACTIVITIES

### LICENSING/REGULATORY ACTIVITIES: (CAT I)

#### PLANNED

- o NUREG 0588
- o COLD SHUTDOWN LLRT'S & SURV. (MSIV'S & FEEDWATER)
- o ILRT/DRYWELL BYPASS TEST
- o IHSI (RF01 COMMITMENT)
- o FEEDWATER CHECK VALVE MODS
- o ERFIS/SPDS (RF01 COMMITMENT)
- o ISI - SNUBBER INSPECTIONS
- o ATWS: SDV MODS (RF01 COMMITMENT)
- o RSP ISOL SWITCH (RF01 COMMITMENT)
- o CHECK VALVES ON INSTRUMENT AIR TO PREVENT CONTAMINATION
- o LPCI/LPCS PRESS. INTERLOCK (RF01 COMMITMENT)
- o DECON FACILITY
- o SSW PUMP/PIPING MODS (RF01 COMMITMENT)
- o DIESEL GENERATOR MAINTENANCE/INSPECTION
- o APPENDIX R FIRE PROTECTION MODIFICATIONS
- o FPC & CU PUMP ROOM VENTILATION MODIFICATIONS (RF01 COMMITMENT)

1985 PLANT ACTIVITIES (CON'T)

RELIABILITY ACTIVITIES: (CAT II)

COMPLETED

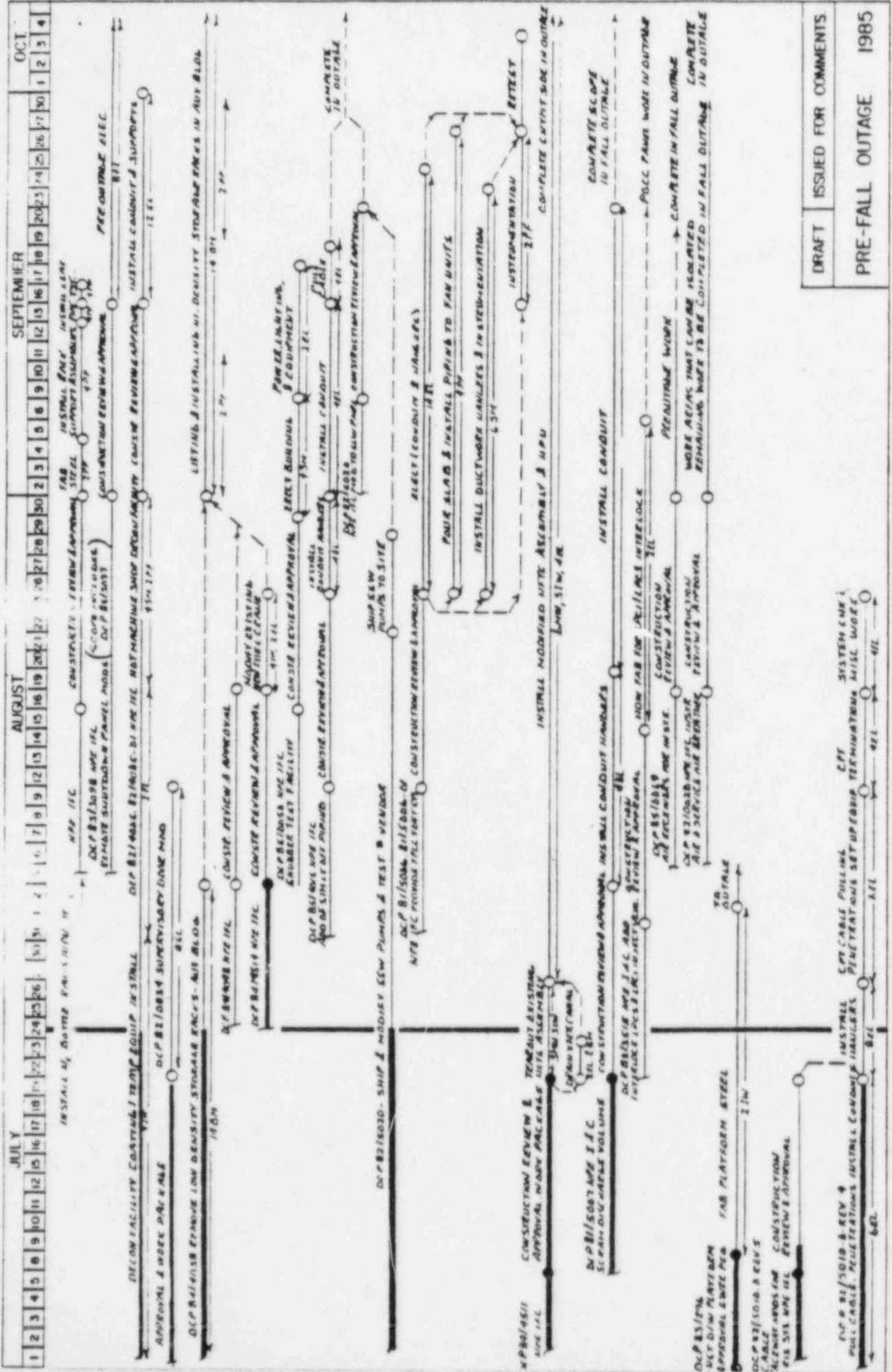
- o CONDENSER REPAIR/MODIFICATION
- o SJAE STEAM SUPPLY
- o RECIRC FLOW CONTROL VALVE REWORK
- o INSTRUMENT AIR COMPRESSOR MODIFICATIONS
- o RECIRC LINES ON RAINNEY WELLS (PSW)

PLANNED

- o HORIZONTAL FUEL TRANSFER SYSTEM REWORK
- o COOLING TOWER MODIFICATIONS

ENHANCEMENT-ACTIVITIES: (CAT III)

- o HIGH DENSITY FUEL STORAGE RACKS
- o REWORK ACID TRANSFER SYSTEM



DRAFT	ISSUED FOR COMMENTS
PRE-FALL OUTAGE 1985	

### THE FALL OUTAGE PLAN

- o DETAILED SCOPE LIST DEVELOPED AND REQUIRES MANAGEMENT REVIEW BOARD APPROVAL FOR CHANGES
- o DETAILED SCHEDULE DEVELOPMENT - CURRENTLY SCHEDULED FOR OCTOBER THRU NOVEMBER
- o WEEKLY FALL OUTAGE MEETINGS ARE HELD
- o PROJECT COORDINATORS HAVE BEEN ASSIGNED FOR MAJOR TASKS
- o LICENSING/TECH SPEC ISSUES HAVE BEEN IDENTIFIED AND ARE BEING PROCESSED
- o THE FALL OUTAGE IS A SIGNIFICANT COMMITMENT OF RESOURCES BOTH FINANCIAL & HUMAN RESOURCES
- o 29 OF 45 DCP'S OR 64% OF THE DCP'S PLANNED FOR IMPLEMENTATION ARE A RESULT OF LICENSING/REGULATORY ISSUES



GRAND GULF NUCLEAR STATION - UNIT 1  
REFUELING OUTAGE 1 (RF01)

PROGRAM DEVELOPMENT

- PHASE I
- PHASE II
- PHASE III

RF01 SCHEDULE

- SUMMARY
- MAJOR ITEMS OF SCOPE
- RF01 MILESTONE SCHEDULE

GRAND GULF NUCLEAR STATION - UNIT 1  
REFUELING OUTAGE 1 (RF01)

PHASE I - COMPLETED FEBRUARY, 1985

- IDENTIFIED PRELIMINARY RF01 SCOPE OF WORK.
  - 132 SCOPE ITEMS INCLUDING:
    - NRC COMMITMENTS
    - PLANT ENHANCEMENTS
    - MAJOR SURVEILLANCES AND INSPECTIONS
- DEVELOPED CONCEPTUAL ESTIMATES (BASED ON MINIMAL DESIGN INFORMATION)
  - DETERMINED MANUAL CRAFT MANHOURS
  - DEVELOPED CONCEPTUAL COST
- DEVELOPED PRELIMINARY RF01 SCHEDULE
  - INTEGRATED ENGINEERING, CONSTRUCTION AND TESTING
  - IDENTIFIED TECHNICAL SPECIFICATION REQUIREMENTS
  - 30 WEEK OUTAGE DURATION

GRAND GULF NUCLEAR STATION - UNIT 1  
REFUELING OUTAGE 1 (RF01)

PHASE II - COMPLETED JULY, 1985

- REFINED RF01 SCOPE
  - MANAGEMENT REVIEW OF RF01 SCOPE LIST
    - ACCELERATED FOURTEEN (14) SCOPE ITEMS TO BE COMPLETED OR WORKED PARTIALLY IN THE FALL 1985 OUTAGE (INCLUDES EIGHT (8) RF01 LICENSING COMMITMENT ITEMS)
    - DELETED OR DEFERRED NINE (9) PLANT ENHANCEMENT ITEMS
    - IDENTIFIED FOR POTENTIAL DEFERRAL NINE (9) RF01 LICENSING COMMITMENT ITEMS
    - REDUCED RF01 SCOPE TO 57 ITEMS
- REDUCED OUTAGE DURATION
  - SCOPE REDUCTION
  - SPLIT DIVISIONAL WORK BETWEEN FALL AND RF01 OUTAGES (SSW BASIN MODIFICATIONS)
  - OPTIMIZED SCHEDULE LOGIC
  - CURRENT OUTAGE DURATION - 13 WEEKS

GRAND GULF NUCLEAR STATION - UNIT 1  
REFUELING OUTAGE 1 (RF01)

PHASE III - TO COMPLETE FEBRUARY, 1986

- FINALIZE RF01 SCOPE
  - NRC REVIEW OF DEFERRED SCOPE ITEMS
  - SCOPE COMPLETED IN FALL 1985 OUTAGE
  - RESOLUTION OF "POTENTIAL WORK" ITEMS
    - (E. G. REG. GUIDE 1.97 REVIEWS, COOLING TOWER MODIFICATIONS, ETC.)
- PREPARE DEFINITIVE COST ESTIMATES AS ENGINEERING DESIGN AVAILABLE
- FINALIZE RF01 SCHEDULE:
  - MINIMIZE OUTAGE DURATION
  - DEFINITIVE SCOPE AND MANHOUR ESTIMATES
  - DETAILED CONSTRUCTION SCHEDULES

GRAND GULF NUCLEAR STATION - UNIT 1  
REFUELING OUTAGE 1 (RF01)

SUMMARY

- PROJECTED START DATE: MAY, 1986
- OUTAGE DURATION: 13 WEEKS (PRELIMINARY)
- NUMBER OF WORK ITEMS:
  - NRC COMMITMENTS 43
  - PLANT ENHANCEMENTS 14
  - TOTAL 57
- SIGNIFICANT FINANCIAL COMMITMENT

GRAND GULF NUCLEAR STATION - UNIT 1  
REFUELING OUTAGE 1 (RF01)

MAJOR ITEMS OF SCOPE

LICENSING/REGULATORY ACTIVITIES

- RMS TRANSFER SWITCH (APPENDIX R)
- SSW BASIN - PUMP MODIFICATION
- SSW BASIN - HANGER MODIFICATIONS
- DIESEL GENERATOR INSPECTIONS

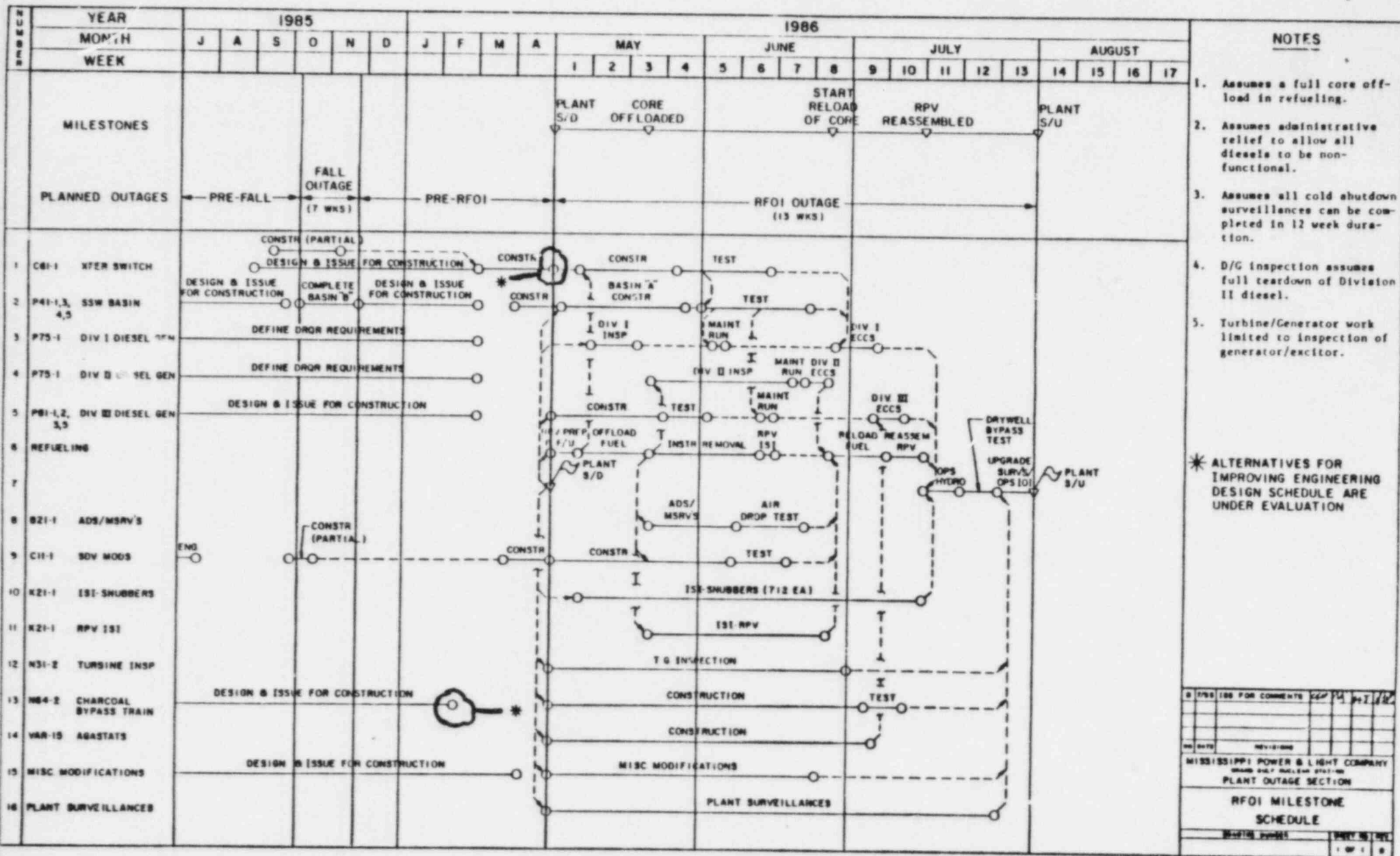
PLANT OPERATIONS

- REFUELING
- COLD SHUTDOWN SURVEILLANCES
- ISI PROGRAM
- GENERATOR INSPECTION
- REPLACEMENT OF AGASTAT RELAYS
- MAJOR PLANT MAINTENANCE ITEMS

ENHANCEMENT ACTIVITIES

- CHARCOAL BYPASS TRAIN

# RFOI MILESTONE SCHEDULE



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## ENGINEERING FALL & RFO1 OUTAGE SUPPORT

- 0 UNIT 1 ENGINEERING RESOURCES
- 0 ENGINEERING TASKS
- 0 LICENSING RELATED ACTIVITIES
- 0 DIRECT PLANT SUPPORT
- 0 OTHER ACTIVITIES

UNIT 1 ENGINEERING RESOURCES

• MP&L, NPE	111
• SECONDED ENGINEERS	28
• BECHTEL RESIDENT DESIGN	30
• BECHTEL, GAITHERSBURG	<u>80</u>
TOTAL (INCLUDING ADMIN.)	249

### ENGINEERING TASKS

- FALL OUTAGE RELATED DESIGN  
17,000 ENGINEERING MANHOURS
- RFO1 RELATED DESIGN  
30,000 ENGINEERING MANHOURS
- OTHER A.O.P. DESIGN  
50,000 ENGINEERING MANHOURS
- OTHER ENGINEERING ACTIVITIES  
LICENSING RELATED  
DIRECT PLANT SUPPORT  
OTHER ACTIVITIES

### LICENSING RELATED ACTIVITIES

- APPENDIX "R" FIRE PROTECTION REVIEW
- FSAR UPDATE
- DIESEL DR/QR REVIEW
- CONTROL ROOM DESIGN REVIEW
- EOP DEVELOPMENT
- ENVIRONMENTAL QUALIFICATION
- IEB 79-27 DRAWINGS
- ISI PUMP & VALVE PROGRAM
- ENCROACHED POOL SWELL EVALUATION
- 10CFR21 REVIEWS
- REVIEW NRC IEB & IENs

## DIRECT PLANT SUPPORT

- DIRECT SUPPORT OF PLANT PROBLEMS
  - OPERATION
  - OUTAGE
- COOLING TOWER ASSESSMENT
- PLANT SERVICE WATER REVIEW
- CONDENSER TUBE CLEANING SYSTEM
- HYDROGEN WATER CHEMISTRY EVALUATION
- PLANT PERFORMANCE REVIEW
- MINCR DISPOSITIONS
- TURBINE BYPASS FAILURE ANALYSIS

### OTHER ACTIVITIES

- AS-BUILT DRAWING PROGRAM
- SIMULATOR UPDATE
- MP&L SPECIFICATION DEVELOPMENT
- INPO SOER REVIEW
- NPRDs

TECHNICAL SPECIFICATION SUBMITTALS

- FALL OUTAGE TECH SPEC CHANGES/PCOL *8 items*
- AOP TECH SPEC CHANGES *4 items*
- RFOI TECH SPEC CHANGES *12 items*

# FALL OUTAGE TECHNICAL SPECIFICATION CHANGES/PCOL

<u>SYSTEM</u>	<u>DESCRIPTION</u>	<u>SCHEDULED NRC SUBMITTAL DATE</u>	<u>REGULATORY BASIS</u>
RHR (E12)	DECLARE RHR REACTOR HEAD SPRAY VALVE E12-394 AS A CONTAINMENT ISOLATION BOUNDARY	8/85	
RHR (E12)	INSTALL A REACTOR PRESSURE INTERLOCK TO THE INJECTION VALVES ON LPCS & LPCI	8/85	LC
RHR & LPCS (E12&21)	RHR-C AND LPCS TEST LINES TO SUPPRESSION POOL MODIFICATIONS	SUBMITTED	
FUEL HANDLING (F11)	REDESIGN OF HORIZONTAL FUEL TRANSFER SYSTEM	SUBMITTED	
SPENT FUEL STORAGE (F16)	INSTALL HIGH DENSITY FUEL RACKS TO ALLOW GREATER SPENT FUEL STORAGE CAPABILITY	SUBMITTED	
SSW (P41)	UPGRADE UNIT 1 SSW PUMPS	8/85	LC
FIRE PROTECTION (P65)	ADD 4 IONIZATION SMOKE DETECTORS IN 1A12 CONTAINING SAFETY-RELATED CABLES	SUBMITTED	LER
SECONDARY CONTAINMENT (PCOL)	TEMPORARY LICENSE CONDITION TO ALLOW RAILBAY DOOR TO BE DECLARED SECONDARY CONTAINMENT BOUNDARY	SUBMITTED	

AOP TECHNICAL SPECIFICATION CHANGES

<u>SYSTEM</u>	<u>DESCRIPTION</u>	<u>SCHEDULED NRC SUBMITTAL DATE</u>	<u>REGULATORY BASIS</u>
FIRE PROTECTION (PG4)	ADD AUTOMATIC SPRINKLER SYSTEM IN AREA 10 AT EL. 166' OF THE AUX. BUILDING	12/85	LTR
FIRE PROTECTION (PG5)	REPLACE 3 IONIZATION SMOKE DETECTORS WITH 3 FLAME DETECTORS IN THE DIESEL GENERATOR BUILDING CORRIDOR	SUBMITTED	LER
STANDBY DIESEL GENERATOR (P75)	DELETE DIV I AND II D.G. TRIP SIGNALS	SUBMITTED	LC
MOTOR CONTROL CENTER (VAR 19)	RESET MCC OVERLOAD SWITCHES WHERE REQUIRED	12/85	

# RF01 TECHNICAL SPECIFICATION CHANGES

<u>SYSTEM</u>	<u>DESCRIPTION</u>	<u>SCHEDULED NRC SUBMITTAL DATE</u>	<u>REGULATORY BASIS</u>
NUCLEAR BOILER (B13-2)	NEW ANALYSIS TO SUPPORT RELOAD LICENSING	4/86	LC
NUCLEAR BOILER (B21-5)	MODIFY ADS LOGIC BY INSTALLING A TIMER THAT BYPASSES THE HIGH DRYWELL PRESSURE PERMISSIVE IF THE RPV LEVEL IS LOW	12/85	LC
NUCLEAR BOILER (B21-7)	SUBMIT TECH SPEC CHANGE ADDRESSING ADS LEAK TEST FREQUENCY, EXTRAPOLATION PRESSURE AND ACTIONS	1/86	LC
CRD HYDRAULIC (C11-1)	MODIFY THE EXISTING SCRAM DISCHARGE VOLUME TO ADD DIVERSE AND REDUNDANT INSTRUMENTATION AND VALVES	11/85	LC
REMOTE SHUTDOWN (C61-1)	PROVIDE ELECTRICAL ISOLATION CAPA- BILITY BETWEEN THE CONTROL ROOM AND THE REMOTE SHUTDOWN PANEL TO ALLOW SHUTDOWN OF THE PLANT FROM THE RMS PANEL	1/86	LC
HPCS (E22-1)	REVISE INSTRUMENTATION TO PROVIDE DENSITY COMPENSATION FOR HPCS REACTOR LEVEL INTERLOCKS	1/86	LC
COMBUSTION GAS CONTROL (E61-1)	CHANGE THE TYPE OF POSITION INDICA- TION VACUUM BREAKER CHECK VALVES TO CORRECT INTERFERENCE PROBLEMS	10/85	LC
CONTAINMENT PURGE (F10-1)	RE-EVALUATE NEED FOR CONTINUOUS CONTAINMENT PURGE	8/86	LC
OFFGAS (F64-1)	REPLACE OFF GAS H <sub>2</sub> SENSOR	12/85	
SSW (P41-3)	UPGRADE SSW PUMPS	1/86	LC
HPCS DIESEL GENERATOR (P81-1)	ADD UNDER VOLTAGE PROTECTION TO THE DIV 3 D/G BUS	11/85	LC
HPCS DIESEL GENERATOR (P81-2)	ADD EMERGENCY OVERRIDE OF THE TEST MODE FOR THE DIV 3 D/G	11/85	LC

## RF01 DEFERRAL ITEMS

- OBJECTIVE
- BENEFITS OF DEFERRAL
- PROPOSED DEFERRALS: OVERVIEW
- DEFERRAL ITEM LISTING
- SUMMARY CATEGORIZATION OF BENEFITS
- SCHEDULE

## PROPOSED DEFERRALS PAST RFO1

### o OBJECTIVE:

MAINTAIN SAFE OPERATIONS THROUGHOUT CYCLE 2 WHILE REALIZING CERTAIN BENEFITS FROM DEFERRALS

### o BENEFITS OF DEFERRAL:

- SCHEDULE SAVINGS/CRITICAL PATH
- DECREASE COMPLEXITY OF OUTAGE PREPARATION/EXECUTION
- RESOURCE SAVINGS
- ALARA CONSIDERATIONS

### o PROPOSED DEFERRALS: OVERVIEW

- NINE ITEMS UNDER CONSIDERATION
- COMMITMENT OR REQUIREMENT FOR RFO1
- LICENSING CATEGORY
  - IMPOSED BY LICENSE CONDITION: 6
  - MP&L COMMITMENT (NOT IN CL): 3
- PROPOSED DEFERRAL TO RFO2

o DEFERRAL ITEM LISTING:

1. ADS AIR SUPPLY, REMOTE PRESSURE INDICATION
2. SEISMIC INSTRUMENTATION, RPV PEDESTAL
3. SEISMIC INSTRUMENTATION, RCPB/ECCS PIPING
4. REG. GUIDE 1.97, QUALIFIED EFFLUENT MONITORING
5. MSIV LEAK DETECTION, TWO VALVE PROTECTION ON CONTAINMENT PENETRATION
6. LOW PRESSURE TURBINE, DISCS INSPECTION
7. CST/RCIC SUCTION PIPING, PREVENTION OF LOW WATER TEMPERATURES
8. REMOTE SHUTDOWN PANEL, HVAC ENHANCEMENT
9. STANDBY DIESEL GENERATIONS, REDUCED SCOPE INSPECTIONS

o SUMMARY CATEGORIZATION OF BENEFITS:

- POTENTIAL SAVINGS, CRITICAL PATH SCHEDULE
  - STANDBY D/G
  - LOW PRESSURE TURBINE DISC INSPECTION
- REDUCTION IN OUTAGE COMPLEXITY AND RESOURCE REQUIREMENTS

o SCHEDULE:

- SUBMITTAL PREPARATION UNDERWAY
- PSRC/SRC REVIEWS, EARLY AUGUST 1985
- SUBMITTAL TO NRC, MID TO LATE AUGUST 1985
  - (EXCEPT D/G DRQR - SEPTEMBER 1985)
- REQUESTED NRC REVIEW/APPROVAL (TO BE ESTABLISHED)

## PROPOSED RF01 DEFERRAL ITEMS - LICENSING DOCUMENT REFERENCES

1. ADS accumulators, pressure instrumentation	2.C(33)(g)	AECM-82/510 10/18/82	NUREG-0737 II.K.3.28
2. Seismic instrumentation, SMA on RPV pedestal	(7)	81/316 8/21/81	
3. Seismic instrumentation, PRA's on MS, PCC, and HPCS piping	NONE	84/0307	TSRP related
4. Reg. Guide 1.97, effluent monitoring inst., EQ upgrade	(36)	85/0059 2/28/85	SGTS, containment vent exhaust, and fuel handling area monitors
5. MSIV-LCS, add 6 MOV to provide two valve protection on containment penetrations	NONE	82/102 4/9/82	
6. LP turbine discs, insp.	(26)		
7. CST/RCIC, protection against injection of low temp water via RCIC to FW flued head	NONE	83/0026 7/20/83	Fracture toughness concern, "B" train of FW
8. Remote shutdown panel rooms, improved HVAC	(33)(a)	82/473 10/14/82	Maintain temp below 85°, HFEB concern.
9. TDI Standby D/G's, inspection and maintenance recommendations of DR/QR report	(25)(b)		

PARTICIPANTS

NRC MEETING WITH MISSISSIPPI POWER & LIGHT COMPANY

REGARDING LICENSING ACTIVITIES

July 30, 1985

<u>Name</u>	<u>Affiliation</u>
J. G. Cesare	Manager Nuclear Licensing, MP&L
Kenneth Hughey	Nuclear Safety
Sam Hobbs	MP&L
L. F. Dale	MP&L
F. W. Titus	MP&L
L. L. Kintner	NRC/NRR/DL/LB #4
V. W. Panciera	NRC Region II
R. D. Walker	NRC Region II
J. L. Caldwell	NRC RI

LICENSING ACTION STATUS MEETING

MISSISSIPPI POWER & LIGHT - NRC NRR & REGION II

GRAND GULF NUCLEAR STATION

July 30, 1985

MP&L - NRR/Region II Monthly Status Meeting  
July 30, 1985

I. KEY ITEMS OF INTEREST - CURRENT OR NEAR TERM

A. Plant Status/Startup Test Program

B. NRC Licensing Actions/Activities

1. Fire protection, Appendix R exceptions (various AECMs) (8/15/85 T)
2. Pump and valve inservice test program (various AECMs) (8/15/85 T)
3. Secondary containment, one time exception tech. spec. relief (9/6/85 T) to support re-racking evolution (AECM-85/0168)
4. CMU wall design, NRC review (various AECMs) (8/15/85 T)
5. Tech. Spec. Submittals - Status of NRC Review (various AECMs) (9/6/85 T)
6. Diesel generators fuel oil systems, security classification (AECM-85/0504) (8/30/85 T)

C. MP&L Licensing Actions/Activities

1. High Density Spent Fuel Racks - Responses to NRC questions
2. Hydrogen Control Program Analyses
3. Maximum Extended Operating Domain
4. Tech. Spec. Changes, Method of Granting Approval
5. SPDS implementation plan and safety analysis
6. Startup Testing, various reports
  - Vibrational monitoring (January 1986, incl. reactor internals)
  - Onsite communications (10/15/85 T)
  - Final Startup Summary Test Report (8/23/85 T)
  - SRV In Plant Test Report (8/23/85 T)
  - SRC 100% Readiness Rept. (9/15/85 T)
7. Proposed RFOI Deferrals
8. Reload Licensing, proposed meeting on strategy and schedule planning
9. Proposed Revision to FSAR Section 13.2 (G.L. 84-14)
10. Emergency Planning, Responsibility For Decontamination of Evacuated Personnel (8/2/85 T)

II. KEY SUBMITTALS - SINCE LAST STATUS MEETING (May 30, 1985)

Attachment 1

III. LICENSING ACTIVITIES - FORECAST FOR NEXT 3 MONTHS

Attachment 2

MP&L NUCLEAR LICENSING & SAFETY				
DATE: 07/29/85	ACTION TRACKING MANAGEMENT SYSTEM		RECENT MP&L LICENSING ACTIVITIES	
PAGE: 1				
SUBMITTAL DATE	NRC	REQUEST DATE	TOPIC OF SUBMITTAL	DESCRIPTION
MP&L CORRES. NUM	RESPONSE	MP&L CORRES. NUM		
MP&L ID NUM	NEEDED	TAC NUMBER		
03/14/85 AECM-85/2-0005 ID 50174	YES	02/15/85 BILL D0192	LICENSING FEES	REMIT REQUIRED FEE OR JUSTIFY WHY AMOUNT BILLED FOR UNIT 2 IS INCORRECT AND/OR NOT APPROPRIATE.
05/06/85 AECM-85/0143 ID 50081	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE TO ALLOW INSTALLATION OF THE HIGH DENSITY SPENT FUEL RACKS, TS'S 5.6.1.B AND 5.6.3.
05/06/85 AECM-85/0113 ID 50150	YES	/ / TELECON	ECCS REPORTING	PROVIDE ADDITIONAL INFORMATION ON HOW INTENT OF ECCS OUTAGE REPORTING REQUIREMENTS IS MET. (NUREG - 0737 II.X.3.17)
05/15/85 AECM-85/0154 ID 50078	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE TO DELETE MGR., NUCLEAR HUMAN RESOURCES FROM OFFSITE ORGANIZATION CHART FIGURE 6.2.1-1.
05/17/85 AECM-85/0148 ID 50083	YES	04/22/85 TELECON TAC # 54587	ENV. EQUIP QUAL	SUBMIT REQUEST FOR EXEMPTION OF EQ OF VACUUM BREAKER POSITION INCLUDING SYSTEM DESCRIPTION OPERATION (LOGIC) AND QUAL. OF MOV. ISO. VALVE SWITCHES.
05/18/85 AECM-85/0165 ID 50092	YES	/ /	FIRE PROTECTION	DEVELOP AND SUBMIT SUPPLEMENTAL EXCEPTIONS REGARDING FIRE DETECTION DEFICIENCIES RECENTLY IDENTIFIED.
05/18/85 AECM-85/0164 ID 50094		/ /	FIRE PROTECTION	SUBMIT PROPOSED FSAR CHANGES RESULTING FROM APPENDIX R REVIEW.
05/23/85 AECM-85/0152 ID 50164		/ / 10CFR50.59	10CFR50.59 REVIEW	PROVIDE SEVENTH INSTALLMENT OF MP&L ANNUAL REPORT OF 10CFR50.59 SAFETY EVALUATIONS.
05/23/85 PMI-85/5183 ID 50358	YES	07/01/81 AECM-81/0237	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE ON RETEST OF THE HYDROGEN IGNITER SYSTEM TO PRE-OP CRITERIA.
05/24/85 AECM-85/0170 ID 50167		01/16/85 MAEC-85/0009	PLANT CHEMISTRY	SUBMIT ANALYSIS OF LIQUID SAMPLES SPIKED WITH H-3, FE-55, SR-89/90 TO REGION II WITHIN 60 DAYS OF RECEIPT OF SAMPLE.
05/30/85 AECM-85/0174 ID 50173		/ / APP. R. AUDIT	FIRE PROTECTION	APPENDIX R. PROVIDE SUPPLEMENTAL INFORMATION REGARDING MP&L'S SAFE SHUTDOWN EQUIPMENT LIST.
05/31/85 AECM-85/0173 ID 50126		02/01/85 OL 2.C.(33)	HYDROGEN CONTROL	SUBMIT QUARTERLY STATUS REPORT FOR DEGRADED CORE ACCIDENT HYDROGEN CONTROL PROGRAM.

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06/06/85 AECM-85/0179 ID 50114	YES	04/30/85 PMI-85/4524 TAC # 56446	SRV IPT	FILE REPORT ON SRV IPT RESULTS ALONG WITH JUSTIFICATION FOR CONDUCTING NO ADDITIONAL IPT MATRIX TESTING.
06/07/85 TELECON ID 50122		/ /	NEED	DETERMINE LICENSING ACTIONS NECESSARY TO SUPPORT INCREASED CORE FLOW TESTING DURING STARTUP TEST PROGRAM.
06/11/85 AECM-85/0169 ID 50229	YES	05/17/85 MAEC 85/0165	VIOLATION	RESPOND TO VIOLATION CITED FOR MATERIAL FALSE STATEMENT ON OVERCURRENT PROTECTION FOR CONTAINMENT PENETRATIONS.
06/12/85 AECM-85/0178 ID 50001		03/15/85 MAEC-85/0088	SALEM ATWS	PROVIDE SUPPLEMENTARY RESPONSE ON ABILITY TO PERFORM ON-LINE TEST OF REACTOR TRIP SYSTEM COMPONENTS. INCLUDE BWROG WORK. BL 83-28 ITEM 4.5.2
06/12/85 AECM-85/0183 ID 50619	YES	/ /	OPERATOR LICENSING	SUBMIT APPLICATION TO NRC FOR SPECIFIED OPERATOR REEXAMINATIONS
06/14/85 AECM-85/0191 ID 50659	YES	/ / APP. R. AUDIT	FIRE PROTECTION	SUBMIT EXCEPTION TO APPENDIX R REQUIREMENTS FOR CABLE TRAY VERTICAL SUPPORTS, PER REQUEST OF NRC DURING APPENDIX R EX17
06/17/85 AECM-85/0189 ID 50111		/ /	PRICE-ANDERSON	SUBMIT GUARANTEE OF PAYMENT OF DEFERRED PREMIUMS.
06/18/85 AECM-85/0194 ID 50660	YES	/ / APP. R. AUDIT	FIRE PROTECTION	SUBMIT EXCEPTION TO APPENDIX R REQUIREMENTS REGARDING REVISED SAFE SHUTDOWN SYSTEMS LISTING. (SHOULD ADDRESS SUPP POOL LEVEL INST.)
06/20/85 TELECON ID 50026		02/25/85 AECM-85/0046	HUMPHREY CONCERNS	ADVISE NRC OF ANY SCHEDULE CHANGE FOR COMPLETION OF WEIR WALL OVERFLOW EVALUATION. (CURRENTLY SCHEDULED FOR COMPLETION BY 5-31-85)
06/20/85 MTO-85/0929 ID 50851	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED ONE-TIME TECHNICAL SPECIFICATION EXCEPTION TO REMOVE SNUBBERS AND WHIP RESTRAINTS FROM RECIRC AND RHR IN COLD SHUTDOWN TO PERFORM IHSI.
06/24/85 AECM-85/0182 ID 50123	YES	01/25/85 10CFR50.59	HYDROGEN CONTROL	DEVELOP & SUBMIT A SCHEDULE TO MEET THE REQUIREMENTS OF THE HYDROGEN RULE.
06/27/85 MEETING ID 50030		04/22/85 MAEC-85/0537	DCRDR	MEET WITH NRC PROJECT MANAGER TO DISCUSS NRC COMMENTS ON CONTROL ROOM DESIGN REVIEW.

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06/28/85 AECM-85/201 ID 50013		03/15/85 MAEC-85/0088	SALEM ATWS	PROVIDE FINAL RESPONSE DESCRIBING PROGRAMS FOR SAFETY-RELATED EQUIPMENT CLASSIFICATION. GL 83-28 ITEM 2.2.1 (SUBITEMS 1-6)
06/28/85 AECM-85/0149 ID 50168	YES	/ /	TESTING	SUBMIT MAXIMUM STROKE TIMES FOR PROGRAM VALVES.
06/28/85 AECM-85/0186 ID 50702	YES	06/06/85 PMI-85/5749	DEVIATION	REQUEST RELIEF FROM ASSOCIATED COMMITMENTS.
06/28/85 AECM-85/0192 ID 50705	YES	/ / OL 2.C(35)	ENV EQUIP QUAL	SUBMIT CLARIFICATION LETTER TO NRC ON MP&L INTENTIONS REGARDING QUALIFICATION OF POSITION INDICATION ON POST LOCA VACUUM BREAKERS.
06/28/85 AECM-85/0197 ID 50914	YES	/ /	INSURANCE	SUBMIT GUARANTEE OF DEFERRED PREMIUMS. (SMEPA)
06/28/85 AECM-85/0205 ID 50998	YES	/ /	RESPONSE TO VIOL.	REVISE RESPONSE TO VIOLATION 416/85-09-07.
07/01/85 AECM-85/0203 ID 50132		05/02/85 MAEC-85/0152	GENERIC LETTERS	RESPOND TO NRC QUESTIONARE REGARDING GENERIC LETTER 85-07, INTERGRATED SCHEDULES BY JULY 12, 1985.
07/01/85 AECM-85/0208 ID 50671	YES	/ / OL 2.C(29)	STAFFING/ORG	SUBMIT JUSTIFICATION FOR REMOVING SHIFT ADVISORS FROM SHIFT.
07/03/85 AECM-85/0168 ID 50043	YES	/ /	TECH SPEC CHG	SUBMIT PROPOSED TS CHANGE ADDING SMOKE DETECTORS FOR STAIRWELL 1A12 IN AUXILIARY BUILDING TO TABLE 3.3.7.9-1.
07/03/85 AECM-85/0168 ID 50166	YES	08/29/83 AECM-83/0498	TECH SPEC CHG.	SUBMIT PROPOSED TS CHANGE REPLACING SMOKE DETECTORS WITH FLAME DETECTORS IN DIESEL GENERATOR CORRIDOR.
07/03/85 AECM-85/0200 ID 50737	YES	06/07/85 MAEC-85/0190	VIOLATION RESPONSE	PROVIDE RESPONSE FOR VIOLATION ON TRAINING LOCAL FIRE DEPTS FOR EMERGENCIES.
07/03/85 AECM-85/0168 ID 50850	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED ONE-TIME TECHNICAL SPECIFICATION EXCEPTION FOR RELIEF FROM CURRENT SECONDARY CONTAINMENT REQUIREMENTS TO ALLOW THE NEW SPENT FUEL RACKS TO BE MOVED INSIDE.

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MP&L CORRES. NUM	RESPONSE	MP&L CORRES. NUM		
MP&L ID NUM	NEEDED	TAC NUMBER		
07/03/85 AECM-85/0168 ID 50852	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE ON ALLOWING HYDROSTATIC TESTING OF THE RHR-C AND LPCS TEST RETURN LINES.
07/03/85 AECM-85/0212 ID 50991		06/26/85 TELECON	STARTUP TESTING	SUBMIT ADDITIONAL SUPPORTING INFORMATION TO RESOLVE NRC CONCERNS REGARDING COMPLETION OF SRV IN PLANT TEST PROGRAM.
07/03/85 AECM-85/0168 ID 51029	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE ADDING THE CIRCUIT BREAKER FOR THE HFTS MODIFICATION.
07/16/85 TELECON ID 50121		05/14/85 MTO-85/0670	MS BYPASS CRACKS	RESPOND TO NRC CONCERNS REGARDING IMPACT OF MS BYPASS CRACKS ON PERFORMANCE OF LOAD REJECT STARTUP TEST.
07/16/85 TELECON ID 50621	YES	/ / OL 2.C(8)	CMU WALL DESIGN	SUBMIT TO NRC CONJUNCTION THAT CMU WALL DESIGN ANALYSIS WAS PERFORMED IN ACCORDANCE WITH SRP 3.8.4 TO RESOLVE LICENSE CONDITION.
07/17/85 AECM-85/0215 ID 51039	YES	/ /	OPERATOR LICENSING	SUBMIT OPERATOR LICENSE RENEWAL APPLICATIONS TO NRC.
07/19/85 AECM-85/0222 ID 51075	YES	/ /	FIRE PROTECTION	APPENDIX R. SUBMIT TO NRC CONFIRMATION THAT SAFE S/D SYSTEMS INCLUDE 6 PROTECTED SRV's.
07/22/85 AECM-85/0217 ID 51076	YES	05/11/84 6L-84/14	TRAINING	SUBMIT PROPOSED REVISIONS TO 66NS STAFF TRAINING PROGRAM (FSAR 13.2) CONSISTANT WITH NRC REQUEST IN 6L-84/14.
07/23/85 AECM-85/0225 ID 51085		/ /	OPERATOR LICENSING	SUBMIT ADDITIONAL INFORMATION REQUESTED BY NRC PERTAINING TO J. A. FEMINELLA'S OPERATOR LICENSE APPLICATION.
07/23/85 AECM-85/0224 ID 51086		/ /	OPERATOR LICENSING	SUBMIT ADDITIONAL INFORMATION REQUESTED BY NRC PERTAINING TO D. SMITH'S OPERATOR LICENSE APPLICATION.

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07/31/85 ID 50025		02/25/85 AECM-85/0046	HUMPHREY CONCERNS	ADVISE NRC OF ACTIONS TO BE TAKEN TO RESOLVE WEIR WALL OVER-FLOW PROBLEM.
07/31/85 ID 50029		11/01/84 MAFC-84/0387 TAC # 51244	SPDS	SUBMIT SPDS IMPLEMENTATION PLAN TO NRC.
07/31/85 ID 50029		11/01/84 MAEC-84/0387 TAC # 51244	SPDS	SUBMIT SPDS SAFETY ANALYSIS TO NRC.
07/31/85 ID 50089		/ /	ENVIRONMENTAL	SUBMIT SEMIANNUAL REPORT TO NRC COMPILING MONTHLY INTERNAL ENVIRONMENTAL PROTECTION PROGRAM REPORTS.
07/31/85 ID 50106		/ /	FINANCIAL REPORTS	SUBMIT CORPORATE FINANCIAL REPORTS FOR MP&L, MIDDLE SOUTH ENERGY INC. AND SMEPA FOR PRIOR YEAR (DATE OF SUBMITTAL APPROXIMATE).
08/01/85 ID 50917	YES	07/05/85 MAEC-85/0215	HDSFR	SUBMIT RESPONSE TO NRC-SES QUESTIONS REGARDING THE PROPOSED HDSFR INSTALLATION
08/02/85 ID 51089		07/23/85 TELECON	HDSFR	RESPOND TO NRC QUESTION REGARDING INCREMENTAL HEAT LOAD DELIVERED TO ENVIRONMENT FROM FUEL IN HDSFR.
08/02/85 ID 51090		07/23/85 TELECON	RAI OLCR-NLS-85/02	REQUEST FOR ADDITIONAL INFORMATION ON OLCR-NLS-85/02 (RAILROAD BAY AREA EXCEPTION)
08/05/85 ID 51006		07/01/85 TELECON	SALEM ATWS	PROVIDE RESPONSE TO NRC QUESTIONS ON ITEM 1.2: COMPUTER AVAILABILITY, CHART RECORDER INFORMATION, SSM TO DIVISION III, GETARS IN SENTINEL MODE.
08/10/85 ID 51083	YES	07/11/85 MAEC-85/0218	VIOLATION RESPONSE	PROVIDE NRC WITH RESPONSE TO VIOLATIONS 85-20-01 & 02.
08/12/85 ID 50053	YES	06/22/84 AECM-82/0259	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE ADDING LOW-PRESSURE COOLANT INJECTION/LOW PRESSURE CORE SPRAY HIGH PRESSURE INTERLOCKS (TABLE 4.3.3.1-1)
08/12/85 ID 50068	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE REPLACING VALVE E51-F066 AS RHR CONTAINMENT ISOLATION VALVE WITH E12-F394.

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08/12/85 ID 50118	YES	04/02/84 TSPS 208	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE SUPPORTING STANDBY SERVICE WATER MODIFICATION.
08/12/85 ID 50356	YES	10/26/82 AECM-82/0510	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE ON MSRV PRESSURE INDICATION.
08/12/85 ID 50618	YES	/ /	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE CORRECTING THE EXCLUSION AREA FIGURE 5.1.1-1 AND CHANGING THE REF TO FSAR 4.3 TO 9.1 FOR SPENT FUEL KEFF INTS 5.6.1.a.
08/12/85 ID 50931	YES	/ / TELECON	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE ON EXCLUDING ITEMS IN 6.10.1 FROM LIFETIME RETENTION IN 6.10.2.1
08/12/85 ID 50945	YES	/ /	HYDROGEN CONTROL	TRANSMIT PROPOSED AMENDMENT TO OPERATING LICENSE FOR DELETION OF HYDROGEN IGNITION SYSTEM APPROVAL PRIOR TO STARTUP FROM FIRST REFUEL.
08/15/85 ID 50989		/ /	RELOAD LIC	MEET WITH NRC TO DISCUSS GENERAL PLANS AND SCHEDULE FOR RELOAD LICENSING.
08/16/85 ID 50169	YES	11/01/84 MAEC-84/0387 TAC # 56443	LIC COND	SUBMIT PROCEDURE FOR ESTIMATING CORE DAMAGE.
08/23/85 ID 50017		04/30/85 AECM-85/0142	PART 21 REPORT	SUBMIT REPORT ON MSIV ASCO SOLENOID VALVE FAILURES.
08/23/85 ID 50700	YES	/ / T.S.6.9.1.3	STARTUP TESTING	SUBMIT FINAL S/U SUMMARY TEST REPORT
08/25/85 ID 50665	YES	/ / OL 2.C(34)	STARTUP TESTING	SUBMIT SAV IN-PLANT TEST PLAN RESULTS IN ACCORDANCE WITH OPERATING LICENSE.
08/30/85 ID 50015		03/15/85 MAEC-85/0088	SALEM ATWS	PROVIDE FINAL REPORT ON RESULTS OF REACTOR TRIP SYSTEM COMPONENT CLASSIFICATION REVIEW TO NRC. 6L 83-28 ITEM 2.1.1
08/30/85 ID 50103		/ /	MEOD	SUBMIT TO NRC ANALYSES SUPPORTING OPERATIONS WITH DEGRADED FEEDWATER TEMPERATURE.

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	NEEDED	TAC NUMBER		
08/30/85 ID 50131		/ /	EFFLUENTS	SUBMIT SEMIANNUAL EFFLUENT RELEASE REPORT.
08/30/85 ID 50290	YES	11/01/84 MAEC-84/0387	REG. GUIDE 1.12	PREPARE AND SUBMIT FORMAL RELIEF REQUEST TO NRC IN SUPPORT OF DEFERRING INSTALLATION OF STRONG MOTION ACCELEROMETER IN DRYWELL AREA.
08/30/85 ID 50293	YES	11/01/84 MAEC-84/0387	REG. GUIDE 1.97	PREPARE AND SUBMIT FORMAL RELIEF REQUEST TO NRC IN SUPPORT OF DEFERRING REG. GUIDE 1.97 WORK.
08/30/85 ID 50297	YES	04/09/85 AECM-82/0102	MSIV LEAK MODS	PREPARE AND SUBMIT FORMAL REQUEST TO NRC IN SUPPORT OF DEFERRING MSIV LEAKAGE DETECTION MODS.
08/30/85 ID 50300	YES	11/01/84 MAEC-84/0387	RF01 DEFERRAL	PREPARE AND SUBMIT FORMAL RELIEF REQUEST TO NRC IN SUPPORT OF DEFERRING HVAC MODS TO THE RMS PANEL ROOMS.
08/30/85 ID 50305	YES	07/20/83 AECM-83/0026	RF01 DEFERRAL	PREPARE AND SUBMIT FORMAL RELIEF REQUEST TO NRC IN SUPPORT OF DEFERRING MODS TO PREVENT INJECTING 65 DEG F OR LESS WATER FROM CST.
08/31/85 ID 50987	YES	04/01/85 AECM-85/0069	HYDROGEN CONTROL	ESTABLISH FINAL LIST OF EQUIPMENT TO BE ANALYZED. THIS LIST WILL BE REQUIRED TO SURVIVE A HYDROGEN BURN DURING A DEGRADED CORE ACCIDENT.
09/02/85 ID 50198		03/22/84 AECM-84/0175	50.59	PROVIDE 50.59 ANNUAL REPORT, 8TH INSTALLMENT TO NRC
09/13/85 ID 50199		03/22/84 AECM-84/0175	50.59 REPORTS	PROVIDE 50.59 ANNUAL REPORT, 9TH INSTALLMENT TO NRC
09/15/85 ID 50697	YES	11/01/84 DL 2.C(4)4	STARTUP TESTING	SUBMIT SRC REPORT ON GGMS OPERATIONAL READINESS
09/27/85 ID 50007		03/15/85 MAEC-85/0088	SALEM ATWS	PROVIDE FINAL RESPONSE ON REVIEW OF POST-MAINTENANCE TESTING PROGRAM. BL 83-28 ITEM 3.2
09/30/85 ID 50357	YES	11/01/84 MAEC-84/0381	TECH SPEC CHG	SUBMIT A PROPOSED TS CHANGE ON ELECTRICAL ISOLATION BETWEEN CONTROL ROOM AND REMOTE SHUTDOWN PANEL.

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09/30/85 ID 50919	YES	07/23/85 MAEC-85/0241	DR/QR REPORT	SUBMIT RESPONSE TO NRC REQUEST FOR INFORMATION REGARDING RECENT PART 21 REPORTS ISSUED BY TDI
10/14/85 ID 50143		04/16/85 MAEC-85/0128	ATWS RULE	SUBMIT ATWS RULE IMPLEMENTATION SCHEDULE TO NRC BY 10/14/85. (ALT. ROD INSERTION, SLCS)
10/15/85 ID 50698	YES	/ / DL 2.C(24)	STARTUP TESTING	SUBMIT RESULTS OF INTERPLANT COMMUNICATIONS SYSTEMS TEST

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NRC PDR

Local PDR

NSIC

PRC System

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