

JUL 28 1983

Docket No.: STN 50-483

MEMORANDUM FOR: B. J. Youngblood, Chief, Licensing Branch No. 1, DL  
FROM: G. E. Edison, Project Manager, Licensing Branch No. 1, DL  
SUBJECT: NOTICE OF CASELOAD FORECAST MEETING AND SITE VISIT TO ASSESS CONSTRUCTION COMPLETION SCHEDULES - CALLAWAY PLANT

DATE AND TIME: September 12, 1983; 1:30 - 4:00 PM  
September 13, 1983; 9:00 AM - 4:00 PM  
September 14, 1983; 9:00 AM - 12:00 NOON

LOCATION: September 12, 1983  
Callaway EOF Building at Intersection of County Road 337 & State Highway CC  
Fulton, Missouri

\*September 13-14, 1983  
Callaway Site  
Fulton, Missouri

PURPOSE: The staff will review construction progress to collect data for assessing projected fuel load dates.

AGENDA: September 12, 1983; Meeting: Review design and engineering, procurement and construction progress. Review progress on preoperational procedures and testing. See enclosed agenda.

\*September 13-14, 1983; Site Visit: The staff will tour the site and observe construction activities

PARTICIPANTS: Union Electric Company

A. Passwater, R. Schukai, W. Weber

\*NOTE: The meeting on September 12, 1983 is open to interested members of the public to attend as observers pursuant to the NRC Policy Statement on open meetings. For the site visit on September 13-14, 1983, permission to enter the construction site must be obtained from the Union Electric Company.

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PDR ADOCK 05000483  
A PDR

OFFICE ▶	.....	.....	.....	.....	.....	.....	.....
SURNAME ▶	.....	.....	.....	.....	.....	.....	.....
DATE ▶	.....	.....	.....	.....	.....	.....	.....

B. J. Youngblood

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PARTICIPANTS:  
(CONT'D)

NRC Staff

G. E. Edison, W. Lovelace, J. Youngblood, J. Neisler

Original signed by:  
Gordon E. Edison

G. E. Edison, Project Manager  
Licensing Branch No. 1  
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Enclosure:  
As stated

cc w/encl.: See next page

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DATE ▶	07/26/83	07/27/83	07/27/83				

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CASELOAD FORECAST PANEL SITE VISIT  
CALLAWAY  
MEETING AGENDA

1. Overview of project construction and preoperational testing schedule, including progress and major milestones completed, current problems and any anticipated problem areas that may impact the current projected fuel load date.
2. Detailed review and current status of design and engineering effort (by major discipline), including any potential problems that may arise from necessary rework.
3. Detailed review and current status of procurement activities, including valves, pipe, instruments, cable, major components, spare parts, etc.
4. Actual and proposed craft work force (by major craft), craft availability.
5. Detailed review and current status of all large and small bore pipe hangers, restraints, snubbers, etc., including design, rework, procurement, fabrication, delivery and installation.
6. Detailed review of project schedule identifying critical path items, near critical items, amount of float for various activities, the current critical path to fuel loading, methods of implementation of corrective action for any activities with negative float, and provisions for contingencies. The estimated project percent complete as of August 31, 1983.
7. Summary review and current status of bulk quantities, including current estimated quantities, quantities installed to date, quantities scheduled to date, current percent complete for each, actual versus forecast installation rates, in cubic yards/mo., linear feet/mo., or number/mo., and basis for figures.
  - (a) Concrete (CY)
  - (b) Process Pipe (LF)
    - Large Bore Pipe (2-1/2" and larger)
    - Small Bore Pipe (2" and smaller)
  - (c) Yard Pipe (LF)
  - (d) Large Bore Pipe Hangers, Restraints, Snubbers (ea)
  - (e) Small Bore Pipe Hangers, Restraints (ea)
  - (f) Cable Tray (LF)



- (g) Total Conduit (LF)
- (h) Total Exposed Metal Conduit (LF)
- (i) Cable (LF)
  - Power
  - Control
  - Security
  - Instrumentation
  - Plant Lighting
- (j) Terminations (ea)
  - Power
  - Control
  - Security
  - Instrumentation
  - Plant Lighting
- (k) Electrical Circuits (ea)
  - Power
  - Control
  - Security
- (l) Instrumentation (ea)

8. Detailed review and current status of preparation of preop and acceptance test procedures, integration of preop and acceptance test activities with construction schedule, system turnover schedule identifying each system and status, preop and acceptance tests schedule identifying each test and status, current and proposed preop and acceptance tests program manpower.

- (a) Total number of procedures required for fuel load.
- (b) Number of draft procedures not started.
- (c) Number of draft procedures being written.
- (d) Number of procedures approved.
- (e) Number of procedures in review.
- (f) Total number of preop and acceptance tests required for fuel load identifying each.
- (g) Number of preop and acceptance tests completed identifying each.
- (h) Number of preop and acceptance tests currently in progress identifying each and status.
- (i) Number of systems and/or subsystems turned over to start-up identifying each.

9. Summary discussion and status of changes attributed to NUREG-0737 and other recent licensing requirements.
10. Discussion of schedular impact, if any, regarding potential deficiencies reported in accordance with 10 CFR 50.55(e).
11. Discussion of any recent changes in current construction and startup management organization showing interfaces between the two. This item may be deleted if no significant changes have been made recently.
12. Site tour and observation of construction activities.

MEETING NOTICE

Document Control (STN 50-483)

JUL 28 1983

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PRC System  
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