

September 12, 1988

Docket Nos. 50-313  
and 50-368

Mr. T. Gene Campbell  
Vice President, Nuclear Operations  
Arkansas Power & Light Company  
Post Office Box 551  
Little Rock, Arkansas 72203

Dear Mr. Campbell:

SUBJECT: PROPOSED MEETING TO DISCUSS A NUMBER OF LONGSTANDING  
SAFETY ISSUES FOR CLOSURE

A number of longstanding safety issues for your facility remain open due to staff concerns that possibly lend themselves to resolution in a meeting situation, better than through additional correspondence. Therefore we propose to hold a meeting in the near future, at Rockville, Maryland, between members of your staff and the NRC staff responsible for the issues to be discussed. The specific issues and the associated concerns that must be resolved to close them out are described in the enclosure.

Closeout will be based on (1) acceptance of your response by the NRC staff, or (2) a commitment by AP&L to complete some action at a future date acceptable to the NRC staff. Formal closure will be documented in the meeting minutes.

Please contact Craig Harbuck to arrange for the specific date and to finalize the agenda for the meeting.

Sincerely,

ORIGINAL SIGNED BY JOSE A. CALVO

Jose A. Calvo, Director  
Project Directorate - IV  
Division of Reactor Projects - III,  
IV, V and Special Projects

Enclosure:  
As stated

cc w/enclosure:  
See next page

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C. Harbuck  
ACRS (10)  
G. Pick, Region IV  
F. Miraglia

\*see previous concurrence

\*PDIV:PE      \*PDIV:PM      PDIV:D JAC  
CAbbate      CHarbuck:kb      JCalvo  
09/07/88      09/07/88      09/12/88

*JFol*  
*11*

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Closeout will be based on (1) acceptance of your response by the NRC staff, or (2) a commitment by AP&L to complete some action at a future date acceptable to the NRC staff. Formal closure will be documented in the meeting minutes. ~~It is likely that some of the issues discussed will continue to remain open after the meeting; however the dialogue on the concerns should be productive.~~

Please contact Craig Harbuck to arrange for the specific date and to finalize the agenda for the meeting.

Sincerely,

Jose A. Calvo, Director  
Project Directorate - IV  
Division of Reactor Projects - III,  
IV, V and Special Projects

Enclosure:  
As stated

cc w/enclosure:  
See next page

~~F. MURPHY~~  
P. MURPHY  
D. CRUTCHFIELD  
G. HOLAHAN

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PDIV:PE *PHH*  
CAbbate  
09/7/88

PDIV:PM *cm*  
CHarbuck:kb  
09/7/88

PDIV:D  
JCalvo  
09/ /88



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

September 12, 1988

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Please contact Craig Harbuck to arrange for the specific date and to finalize the agenda for the meeting.

Sincerely,

A handwritten signature in cursive script that reads "Jose A. Calvo".

Jose A. Calvo, Director  
Project Directorate - IV  
Division of Reactor Projects - III,  
IV, V and Special Projects

Enclosure:  
As stated

cc w/enclosure:  
See next page

Mr. T. Gene Campbell  
Arkansas Power & Light Company

Arkansas Nuclear One  
Unit Nos. 1 and 2

cc:

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County Judge of Pope County  
Pope County Courthouse  
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Rockville, Maryland 20852

ENCLOSURE

1. Generic letter 33-28

Item 1.1 - Post Trip Review - Data and Information Capability  
(TAC Nos. 53567 & 53568)

Please discuss your current program with regard to the Technical Evaluation Report and the Request for Additional Information (RAI) dated October 30, 1985.

Item 2.1.2 - Equipment Classification and Vendor Interface (Reactor Trip System Components) (TAC Nos. 52816 & 52817)

Please discuss your current program with regard to the RAI dated April 24, 1985.

Item 2.2.1 & 2.2.2 - Equipment Classification and Vendor Interface (All Safety - Related Components) (TAC Nos. 53650 & 53651)

Please discuss your current program with regard to the RAIs dated March 9, 1987 and July 21, 1987.

Item 3.2.1 & 3.2.2 - Post-Maintenance Testing (All Safety-Related Components) (TAC Nos. 53733 & 53734)

Please discuss your current program and actions taken in regard to the RAI dated May 10, 1988.

2. TMI Action Items

Item I.D.2 - Safety Parameter Display System (TAC Nos. 51219 & 51220)

Please discuss the test results for the isolation devices.

Item II.K.2.16 - Auto reinitiation of reactor coolant pump seal cooling following loss of offsite power (LOOP) (TAC No. 56530) (ANO-1 Response to 50.54f letter - RCP Seal Issue).

Please discuss the N-9000 seals being installed during the eighth refueling outage and:

- a) address the effects of loss of cooling and thermal shock on the stationary carbon face ring (previous submittals typically discussed only the rotating face ring).

- b) discuss how the failure of multiple RCP seals (possible multiple small break LOCA's) is bounded by the ANO-1 Safety Analysis (which assumes a single break).
- c) explain the amount of effort needed to modify ANO-1 so that seal injection cooling would be automatically reinitiated following a LOOP.

3. Regulatory Guide 1.97

Safety Evaluation open items (TAC No. 64759)

Please be prepared to discuss the containment sump water temperature instrumentation (both Units) and the adequacy of the range of the installed reactor coolant system pressure instrumentation (Unit 2 only).