

SEP 7 1983

Docket Nos.: 50-400  
and 50-401

APPLICANT: Carolina Power and Light Company

FACILITY: Shearon Harris, Units 1 and 2

SUBJECT: SUMMARY OF MANAGEMENT MEETING ON SHEARON HARRIS

A meeting was held on August 10, 1983 between management representatives of the applicant and NRR in Bethesda, Maryland. The meeting was held at the applicant's request to discuss the licensing process and review schedule for Shearon Harris. Attendees for the meeting are shown in Enclosure 1. The meeting is summarized as follows.

Summary

The applicant's opening remarks emphasized its corporate commitment to a fuel load date of June 1985 for Shearon Harris Unit 1. Construction on Unit 1 is currently 82% complete and about 150 of 2000 systems have been turned over for startup testing. Although work on Unit 1 is about 2 months behind schedule, CP&L stated it has options available (e.g., use of multiple shifts and overtime) to meet its commitment for June 1985 fuel load. CP&L indicated the need for a full time NRC Project Manager for Shearon Harris.

We stated that we have been scheduling staff resources in support of the applicant's projected fuel load date and will continue to do so. We also indicated concern that there were about 40 areas in the FSAR review process for which the staff had not yet received responses and which could affect maintaining the schedule for SER issuance. To expedite the review process, CP&L should identify problems in the process early and should be aware of how issues were resolved in the last plant licensed that is similar to Shearon Harris. We also stated that a senior full time project manager for Shearon Harris would be selected soon. (A week after the meeting CP&L was notified that Bart Buckley was assigned as the Shearon Harris project manager))

CP&L discussed its staffing plans for operation of Shearon Harris Unit 1. Currently there are 300 of the planned 402 operating staff on board and 77 of the planned 122 startup support staff. The applicant does plan on six shift operation for Shearon Harris.

Several licensing review areas were discussed by CP&L. There included: (1) Emergency Planning (CP&L already has approved plans for Brunswick and Robinson; FEMA drill for Shearon Harris is tentatively planned for Fall of 1984 and the hearing on emergency planning issues is tentatively scheduled to start in February 1985); (2) Equipment qualification (the program is expected to be 85% complete by May 1984 for a site audit at that time); (3) Detailed Control Room

Design Review (CP&L has submitted documentation of the results of its review;

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a staff site audit was scheduled, and held, during week of August 15, 1983); (4) Fire Protection Program (CP&L has performed a fire hazards analysis and will compare its program to Appendix R (Requirements); and (5) the effects of deletion of Units 3 and 4.

With regard to the review of human factors issues, the staff stated that the review of the Shearon Harris management organization would be performed by Region II. The staff indicated that the applicant's schedule for SPDS should be improved to permit resolution of problems. Also, additional documentation may be required of the applicant in support of its DCRDR submittal.

Original signed by:  
E. A. Licitra

E. A. Licitra, Project Manager  
Licensing Branch No. 3  
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Enclosures:  
As stated

cc w/enclosures:  
See next page

Distribution:  
See attached sheet

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August 10, 1983

ENCLOSURE 1

SHEARON HARRIS MANAGEMENT MEETING

MEETING ATTENDEES

NAME

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Harold R. Banks	CPL
E. E. Utley	CPL
P. R. Bemis	NRC/Region IV
Hugh L. Thompson	NRC-DHFS
Darrell Eisenhut	NRC-DL
H. R. Denton	NRC-NRR
T. M. Novak	NRC-DL
John Eads	CPL
Prasad Kadambi	NRC
Wayne Houston	NRC

MEETING SUMMARY

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Regional Administrator, Region II  
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H. Denton  
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