

2/11/92

License Exhibit 83

FEB-18-'92 09:32 ID: FARLEY PROJECT

TEL NO: 2058685629

#531 P82

DUPLICATE
USNRC

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OFFICE OF SECRETARY
DUCKETT LINDA SERVICE
BRANCH

- (17) Prior to October 1, 1981, Alabama Power Company shall submit to the NRC the design of a modified containment vent and purge system to reduce the use of the 18-inch purge valves during power operation. Prior to startup following the first refueling, Alabama Power Company shall install the modified system.
- (18) Alabama Power Company shall take the following remedial actions, or alternative actions, acceptable to the NRC, with regard to the environmental qualification requirements for Class IX equipment:
- (a) Complete and auditable records shall be available and maintained at a central location which describe the environmental qualification method used for all safety-related electrical equipment in sufficient detail to document the degree of compliance with NUREG-0588, "Interim Staff Position on Environmental Qualification of Safety-Related Electrical Equipment," dated December 1979. Such records shall be updated and maintained current as equipment is replaced, further tested, or otherwise further qualified to document complete compliance no later than June 30, 1982.
 - (b) Within 90 days of receipt of the equipment qualification safety evaluation (Appendix B to SER Supplement 6, NUREG-0117), Alabama Power Company shall either (i) provide missing documentation identified in Sections 3.0, 4.2 and 4.3 of the equipment qualification safety evaluation which will demonstrate compliance of the applicable equipment with NUREG-0588, or (ii) commit to corrective actions which will result in documentation of compliance of applicable equipment with NUREG-0588 no later than June 30, 1982.
 - (c) No later than June 30, 1982, all safety-related electrical equipment in the facility shall be qualified in accordance with the provisions of NUREG-0588.
- (19) Prior to resuming power operation following the first refueling, Alabama Power Company shall:
- (a) Provide additional evaluations of the Westinghouse fuel performance code (FAD 3.3) to demonstrate its applicability to fuel burnups during successive fuel cycles.

Farley - Unit 2

Amendment No. 83

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NUCLEAR REGULATORY COMMISSION

Docket No. _____

In the matter of _____

Officer Exh. No. _____

83

ALABAMA POWER CO.

Staff

LEWIS ✓

IDENTIFIED

2/1/72

REMOVED

2/1/72

REJECTED

DATE

Witness

Reporter

L. E. Epp