

ENCLOSURE 1

NOTICE OF VIOLATION

Alabama Power Company
Farley 2

Docket Nos. 50-364
License Nos. NPF-8

During the Nuclear Regulatory Commission (NRC) inspection conducted on December 29, 1990 through February 13, 1991, a violation of NRC requirements was identified. The violation involved an inadvertent RCS depressurization of approximately 100 psig during a plant heatup due to an inadequate maintenance procedure for setting of pressure operated relief valve (PORV) 445A setpoint. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1990), the violation is cited below:

Technical Specification 6.8.1 requires that applicable written procedures recommended in Appendix A of Regulatory Guide (RG) 1.33, Revision 2, 1978 shall be established, implemented and maintained.

Contrary to the above, complete and detailed written instructions were not in place for maintenance personnel to repair a pressure operated relief valve (PORV). On December 31, 1990, this lack of complete and detailed instructions, resulted in an inadvertent automatic actuation of the PORV at approximately 1730 psig rather than the recommended opening setpoint of approximately 2285 psig. This caused a subsequent RCS depressurization of approximately 100 psig during plant heatup. Isolation of the relief path was attained by prompt operator action and the closure of the associated PORV block valve.

Maintenance Work Request WR-213581, required that the valve actuator for PORV 445A, be removed, repaired, reinstalled, and returned to service. The instructions that were provided, as part of the work request, failed to provide sufficient guidance to assure that actuator spring tension was properly adjusted for the valve to open at the recommended setpoint.

This is a Severity Level IV violation (Supplement I).

Pursuant to the provision of 10 CFR 2.201, Alabama Power Company is hereby required to submit a written statement or explanation to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region II, and if applicable, a copy to the NRC Resident Inspector, Farley, within 30 days of the date of the letter transmitting this Notice of Violation. This reply should be clearly marked as a "Reply to the Notice of Violation" and should include for each violation:

- (1) the reason for the violation, or, if contested, the basis for disputing the

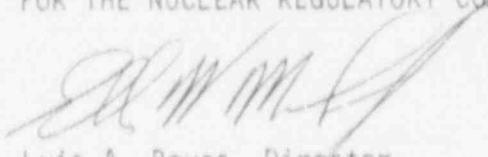
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2

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violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. If an adequate reply is not received within the time specified in this Notice, an order may be issued to show cause why the license should not be modified, suspended, or revoked or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extend the response time.

FOR THE NUCLEAR REGULATORY COMMISSION



Luis A. Reyes, Director
Division of Reactor Projects

Dated at Atlanta, Georgia
this 28th day of February 1991