

ENCLOSURE 1

NOTICE OF VIOLATION

Mississippi Power and Light Company
Grand Gulf Nuclear Station

Docket No.: 50-416
License No.: NPF-29

The following violation was identified during an inspection conducted on March 18 - April 14, 1986. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

Technical Specification 6.8.1 requires written procedures be established, implemented and maintained covering surveillance and test activities of safety-related equipment and procedures recommended in Appendix A of Regulatory Guide 1.33, Revision 2, February 1978. Paragraph 4 of Regulatory Guide 1.33 recommends procedures for startup, operation and shutdown of safety-related systems.

Contrary to the above on March 13, 1986, Surveillance Procedure 06-0P-1P41-Q-0005, SSW Loop B Valve and Pump Operability Test, and System Operating Instruction 04-1-01-P41-1, Standby Service Water (SSW) System, were inadequate in that the required flow rate and valve position for the B SSW pump minimum flow valve was contrary to that required by a design change. The design change had been incorporated into the B SSW system in November of 1985.

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

Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violations; (2) the reasons for the violations if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved.

Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

APR 23 1986

Date: _____

8605060239 860423
PDR ADOCK 05000416
G PDR