

ENCLOSURE 1
NOTICE OF VIOLATION

Georgia Power Company
Vogtle 1

Docket No. 50-424
License No. NPF-68

During the Nuclear Regulatory Commission (NRC) inspection conducted on April 18 - May 22, 1987 a violation of NRC requirements were identified. The violation involved a failure to comply with Technical Specification (TS) operability requirements and a failure to prescribe appropriate procedures. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violation is listed below.

Technical Specification 6.7.1a requires that written procedures shall be established, implemented, and maintained covering activities delineated in Appendix A of Regulatory Guide 1.33, Revision 2, February 1987. Administrative Procedure 00350-C "Maintenance Program" establishes administrative controls for maintenance activities by providing for identification, control and documentation of maintenance activities.

Contrary to the above, on May 13, 1987, maintenance was performed on MSIV 1HV-3006B to correct a solenoid valve hydraulic leak without an approved Maintenance Work Order detailing the work instructions. The failure to provide written instructions resulted in MSIV (1HV-3006B) closing when power to the solenoid valves was removed. This resulted in a steam transient which caused a low-low level in the No.1 steam generator and a subsequent reactor trip from 90 percent reactor power.

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

Pursuant to the provisions of 10 CFR 2.201, Georgia Power Company is hereby required to submit to this Office within 30 days of the date of this Notice a written statement or explanation in reply including for each violation: (1) admission or denial of the violation; (2) the reason for the violation if admitted; (3) the corrective steps which have been taken and the results achieved; (4) the corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed by
Albert F. Gibson/for

J. Nelson Grace
Regional Administrator

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Dated at Atlanta, Georgia
this 26th day of June 1987