

ENCLOSURE 1

NOTICE OF VIOLATION

Georgia Power Company
Hatch 1

Docket No. 50-321
License No. DPR-57

The following violation was identified during an inspection conducted on March 20 - April 21, 1984. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

T.S. 6.8.1.a requires that written procedures be established, implemented and maintained covering the applicable procedures recommended in Appendix "A" of Regulatory Guide 1.33, Rev. 2, February 1978. Hatch Nuclear Plant procedure HNP-821, Quality Control Work Inspection Program, paragraph G.1.a(1) requires that inspections be performed on all significant rework and modifications to safety related systems and components to ensure adherence to drawings, specifications and procedures.

10 CFR 50, Appendix B, Criterion V, as implemented in Hatch Unit 2 FSAR Section 17.2.5 requires that activities affecting quality shall be prescribed by documented instructions, procedures, or drawings, of a type appropriate to the circumstances.

Contrary to the above, on April 27, 1981, work on the High Pressure Coolant Injection System minimum flow valve, E41-F012, was performed without adequate documented instructions, procedures or drawings appropriate to the circumstances in that the maintenance request procedure, MR-8, as utilized under maintenance request number 1-81-1832 did not prevent nor did inspections detect the installation of short studs which resulted in the improper thread engagement of four studs which are utilized in attaching the motor operator to the valve. Consequently, on April 12, 1984, the NRC inspector identified one of the four bolted connections on the minimum flow valve, E41-F012, operator which was not properly fastened (threads galled and stud backed out). Subsequent performance of the surveillance to prove operability demonstrated that the valve, E41-F012, would not stroke.

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.

Date: JUN 07 1984.