

ENCLOSURE 1

NOTICE OF VIOLATION

Georgia Power Company
Hatch

Docket No. 50-366
License No. NPF-5

The following violation was identified during an inspection conducted on July 10-13, 1984. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

10 CFR 50, Appendix B, Criterion IX, as implemented by Section 9 of the Hatch Nuclear Plant Quality Assurance Manual, requires that measures be established to assure that special processes, including welding and nondestructive testing are accomplished using qualified procedures in accordance with applicable codes. AWS Code D1.1, the applicable code for welding and inspection of structural steel welds, requires that weld undercut be limited to 0.01 inches maximum for certain applications.

Contrary to the above requirements, special processes were not accomplished in accordance with applicable codes in that on June 22, 1984, visual inspection procedure 1918-V-N001, the applicable procedure for visual inspection of AWS welds, allowed 1/32" maximum undercut for all AWS welds resulting in 133 welds being inspected and accepted to an incorrect acceptance standard. Two of the 133 welds required re-work to bring within requirements.

This is a Severity Level V 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 violation; (2) the reasons for the violation 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: JUL 26 1984

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