

ENCLOSURE 1

NOTICE OF VIOLATION

Entergy Operations, Inc.
Grand Gulf

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

During the Nuclear Regulatory Commission (NRC) inspection conducted on November 17, 1990, through January 4, 1991, a violation of NRC requirement was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1990), the violation are listed below:

Technical Specification 6.8.1.a requires that written procedures be established, implemented and maintained covering activities recommended in Appendix A of Regulatory Guide 1.33, Revision 2, February 1978. Regulatory Guide 1.33, Revision 2, Appendix A, recommends procedures for the startup, and shutdown of reactor water cleanup system.

Integrated Operating Instruction (IOI) 03-1-01-1, Cold Shutdown to Generator Carrying Minimum Load, required the transfer from pre-pump to post-pump mode of operation for the reactor water cleanup system after reactor pressure reaches 100 psig. Additionally the procedure required placing the second RWCU pump in service at approximately 200 psig.

Contrary to the above, on November 24, 1990, Operators failed to follow procedure IOI-03-1-01-1 when transferring from pre-pump to post-pump mode of operation for the RWCU system in that the transfer was made at 40 psig. Also, the second RWCU pump was placed in service prior to reaching 200 psig reactor pressure. This resulted in an isolation of RWCU.

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

Pursuant to the provisions of 10 CFR 2.201, Entergy Operations, Inc. is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region II, and a copy to the NRC Resident Inspector at Grand Gulf within 30 days of the date of the letter transmitting this Notice. This reply should be clearly marked as a "Reply to a Notice of Violation" and should include: (1) the reason for the violation, or, if contested, the basis for disputing the 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

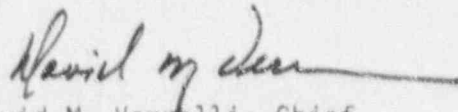
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should not be modified, suspended, or revoked or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time. Under the authority of Section 182 of the Act, 42 U.S.C. 2232, this response shall be submitted under oath or affirmation.

FOR THE NUCLEAR REGULATORY COMMISSION



David M. Verrelli, Chief
Reactor Projects Branch 1
Division of Reactor Projects

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