

ENCLOSURE 1

NOTICE OF VIOLATION

System Energy Resources, Inc.
Grand Gulf

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

During the Nuclear Regulatory Commission (NRC) inspection conducted on November 18 through December 15, 1989, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1989), the violation is listed below:

Technical Specification 6.5.1.6.1 requires that the Plant Safety Review Committee (PSRC) shall be responsible for review of: All recognized indications of an unanticipated deficiency in some aspect of design or operation of safety related structures, systems, or components.

Contrary to the above, on October 26, 1989, the PSRC inadequately reviewed Quality Deficiency Report (QDR) 237/89. The QDR identified inconsistencies regarding detection and isolation instrumentation for the Reactor Water Cleanup System (RWCU). Temperature isolation instrumentation for the RWCU valve nest room was installed in the RWCU heat exchanger room. The PSRC failed to identify that the RWCU valve nest room temperature instrumentation was required by TS 3/4.3.2, Table 3.3.2-2, which are safety related isolation actuation instrumentation.

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

Pursuant to the provisions of 10 CFR 2.201, System Energy Resources, Inc. is hereby required to submit a written statement or explanation to the 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 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 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

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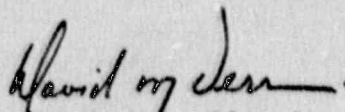
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given to extending the response time. If an adequate reply is not received within the time specified in this Notice, an order may be issued to show cause why the license should not be modified, suspended, or revoked or why such other action as may be proper should not be taken.

FOR THE NUCLEAR REGULATORY COMMISSION



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

Dated at Atlanta, Georgia
this 4th day of January 1990