

APPENDIX A  
NOTICE OF VIOLATION

Mississippi Power and Light Company  
Grand Gulf 1

Docket No. 50-416  
License No. CPPR-118

As a result of the inspection conducted on November 16 - December 15, 1981 and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified.

- A. 10 CFR 50, Appendix B, Criterion XVII and the affected QA program (MPL-Topical-1A, Revision 2) Policy 17 requires that inspection and test records shall contain information related to conditions adverse to quality.

Contrary to the above, the Grand Gulf Startup Manual does not contain a program to document system run-in activities that are adverse to quality and on November 25, 1981 and November 30, 1981, system-run test log trouble shooting entries did not detail the trouble shooting actions taken on portions of the reactor core isolation cooling system.

This is a Severity Level IV Violation (Supplement II.D.1).

- B. 10 CFR 50, Appendix B, Criterion V and the accepted QA program (MPL-Topical-1A, Revision 2) Policy 5 requires that activities affecting quality shall be prescribed by documented procedures and shall be accomplished in accordance with these procedures. Administrative Procedure (AP) 01-S-06-3, Control of System Temporary Alterations, Revision 5, TCN No. 4, paragraph 6.5.1 requires tagging temporary alterations and Startup Manual, Chapter 5000, Revision V, paragraph 4.5.1.5, requires verifying testing conditions and/or prerequisites prior to test restart.

Contrary to the above, on December 1, 1981, the test supervisor conducting 1E51 PTO 1, Reactor Core Isolation System test, directed and had made a temporary alteration without the required tagging authorization. A review of the E-51 test log did not indicate that the test supervisor verified that testing conditions were met prior to restarting the test.

This is a Severity Level V Violation (Supplement II.E.).

Pursuant to the provisions of 10 CFR 2.201, you are hereby required to submit to this office within thirty 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. Consideration may be given to extending your response time for good

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cause shown. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

Date: JAN 20 1982