

## ENCLOSURE 1

### NOTICE OF VIOLATION

Entergy Operations, Inc.  
Arkansas Nuclear One

Docket No.: 50-368  
License No.: NPF-6

During an NRC inspection conducted on June 8 through July 19, 1997, one violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," NUREG-1600, the violation is listed below:

- A. 10 CFR Part 50.59(b)(1) states, in part, that the licensee shall maintain records of changes in the facility and of changes in procedures made pursuant to this section, to the extent that these changes constitute changes in the facility as described in the Safety Analysis Report (SAR) or to the extent that they constitute changes in procedures as described in the SAR. These records must include a written safety evaluation which provides the bases for the determination that the change, test, or experiment does not involve an unreviewed safety question.

Contrary to the above, the licensee failed to perform a safety evaluation prior to revising Procedure 2102.002, "Plant Heatup," on July 10, 1997. This revision to return the trip setpoint for the logarithmic power level - high to  $\leq 0.75$  percent of rated thermal power was based on an analytical setpoint of 4 percent and constituted a change in the facility as described in SAR paragraph 15.1.1, which describes a 2 percent analytical setpoint. This change was not evaluated to determine if the change involved an unreviewed safety question.

This is a Severity Level IV violation (Supplement I) (Violation 50-368/9704-02).

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, D.C. 20555 with a copy to the Regional Administrator, Region IV, 611 Ryan Plaza Drive, Suite 400, Arlington, Texas 76011, and a copy to the NRC Resident Inspector at the subject facility, within 30 days of the date of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (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. Your response may reference or include previous docketed correspondence, if the correspondence adequately addresses the required response. If an adequate reply is not received within the time specified in this Notice, an order or a Demand for Information may be issued as to why the license 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.

Because your response will be placed in the NRC Public Document Room (PDR), to the extent possible, it should not include any personal privacy, proprietary, or safeguards

information so that it can be placed in the PDR without redaction. However, if you find it necessary to include such information, you should clearly indicate the specific information that you desire not to be placed in the PDR and provide the legal basis to support your request for withholding the information from the public.

Dated at Arlington, Texas  
this 30th day of July 1997