

ENCLOSURE

NOTICE OF VIOLATION

Entergy Operations, Inc.  
Arkansas Nuclear One

Docket Nos.: 50-313  
50-368  
License Nos.: DPR-51  
NPF-6

During an NRC inspection conducted on November 3-6, 1997, a 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:

Unit 1 Technical Specification 6.10 and Unit 2 Technical Specification 6.11 state, in part, "Procedures for personnel radiation protection shall be prepared consistent with the requirements of 10 CFR Part 20 and shall be approved, maintained, and adhered to for all operations involving personnel radiation exposure." Procedure 1012.020, Section 6.2.4.C states, in part, "Store sources only in areas designated by the source custodian responsible for the sources and approved by the Manager, Radiation Protection/Chemistry." Procedure 1012.020, Section 6.2.5.D, states, in part, "Each time a source utilizing an ANO source number is removed from its storage area, log the required information on the 1012.020H, 'Source Temporary Signout' located at the storage location."

Contrary to the above, on November 5, 1997, the licensee failed to store a 5 millicurie Ni-63 source in an area designated by the source custodian responsible for the source and approved by the Manager, Radiation Protection/Chemistry and failed to ensure that the source location was logged on the "Source Temporary Signout."

This is a Severity Level IV violation (Supplement IV)(50-313; 368/9719-01).

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 facility that is the subject of this Notice, 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 28th day of November 1997