

APPENDIX A
NOTICE OF VIOLATION

Entergy Operations, Inc.

Docket Nos.: 50-313
50-368

Arkansas Nuclear One (ANO), Units 1 and 2

License Nos.: DPR-51
NPF-6

During an NRC inspection conducted during the period October 2-6, 1989, one unresolved item was identified. The unresolved item has been resolved by NRC, and NRC has subsequently determined that a violation of NRC requirements has occurred. The violation involved a design failure to have tamper indicating circuitry when intrusion detection devices are placed in the access mode. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1990) the violation is listed below:

License Condition 2.D of Amendment 28 and License Condition 2.C(4) of Amendment 63 to the ANO facility operating licenses require that the licensee fully implement and maintain in effect the Commission approved physical security plan (PSP), including amendments and changes made pursuant to the authority of 10 CFR 50.54(p).

Inadequate Detection System - Vital Area

The ANO PSP requires, in part, that all portals to vital islands be equipped with magnetic alarm switches that are tamper-proof. Furthermore, the PSP requires an alarm indication in the central alarm station (CAS) or the secondary alarm station (SAS) if any attempt is made to remove the switch or open the switchhousing.

Contrary to the above, the inspector determined by observing the licensee perform tamper-indicating tests of vital area detection devices on October 5, 1989, that 33 noncard operated doors did not produce an alarm indication in either CAS or SAS when the switchhousing was opened, if the portal magnetic switch was in the access mode.

This is a Severity Level IV violation. (Supplement III) (313/9029-01; 368/9029-01)

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, and if applicable, a copy to the NRC Resident Inspector, 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. If an

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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. 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.

Dated at Arlington, Texas
this 4th day of October 1990

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