



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV
811 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

January 22, 1997

C. Randy Hutchinson, Vice President
Operations
Arkansas Nuclear One
Entergy Operations, Inc.
1448 S.R. 333
Russellville, Arkansas 72801-0967

SUBJECT: NRC INSPECTION REPORT 50-313/96-25; 72-13/96-02 AND NOTICE OF VIOLATION

Dear Mr. Hutchinson:

An NRC inspection was conducted December 3-18, 1996, at your Arkansas Nuclear One (ANO), Unit 1 reactor facility. The enclosed report presents the scope and results of that inspection.

During the 2-week period covered by this inspection, your conduct of activities related to the movement of Unit 1 spent fuel to the Independent Spent Fuel Storage Installation (ISFSI) was observed. The ANO team responsible for the fuel movement activities demonstrated a comprehensive understanding of the procedures and activities related to the safe implementation of the dry cask storage program. All activities observed by the inspectors demonstrated strong emphasis on safety, quality of work, and management control. Radiological controls were comprehensive and effectively implemented. Personnel assigned to the project showed a personal interest in completing activities safely. All team members remained alert for unusual or unexpected occurrences and quickly notified management of any potential problems. Project management maintained a strong oversight role throughout the effort, ensuring procedural compliance and providing continuous oversight of all work performed.

Based on the results of this inspection, the NRC has determined that one violation of NRC requirements occurred. The violation involved failure to perform and document safety evaluations of certain changes to the ISFSI in accordance with applicable procedures and is cited in the enclosed Notice of Violation (Notice). The circumstances surrounding this violation are described in detail in the enclosed report. Please note that you are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

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PDR ADOCK 05000313
R PDR

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosure(s), and your response will be placed in the NRC Public Document Room (PDR).

Sincerely,

Ross A. Scarano

for **Ross A. Scarano, Director**
Division of Nuclear Material Safety

Docket Nos.: 50-313
72-13
License Nos. DPR-51

Enclosures:

1. Notice of Violation
2. NRC Inspection Report
50-313/96-25; 72-13/96-02

cc w/enclosures:

Executive Vice President
& Chief Operating Officer
Entergy Operations, Inc.
P.O. Box 31995
Jackson, Mississippi 39286-1995

Vice President
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Entergy Operations, Inc.
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Jackson, Mississippi 39286

Manager, Washington Nuclear Operations
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Power
12300 Twinbrook Parkway, Suite 330
Rockville, Maryland 20852

County Judge of Pope County
Pope County Courthouse
Russellville, Arkansas 72801

Entergy Operations, Inc.

-3-

Winston & Strawn
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Washington, D.C. 20005-3502

Bernard Bevill, Acting Director
Division of Radiation Control and
Emergency Management
Arkansas Department of Health
4815 West Markham Street, Slot 30
Little Rock, Arkansas 72205-3867

Manager
Rockville Nuclear Licensing
Framatone Technologies
1700 Rockville Pike, Suite 525
Rockville, Maryland 20852

E-Mail report to D. Nelson (DJN), NRR Event Tracking System (IPAS)

bcc to DMB (IE01)

bcc distrib. by RIV:

- LJCallan, RA
- JEDyer, DRP/D
- KMKennedy, ANO/SRI
- JFMelli, ANO/RI
- TReis, DRP/PBC
- ECollins, DRP/PBC
- LAYandell, DRP/TSS
- BMurray, DRS/PSB
- KSalehi, NRR/DRPW/PDIV-1/(013H3)
- LTremper, OC/LFDCB (9E10)
- *CLCain, DNMS/TA
- *DBSpitzberg, DNMS/NMLB
- *JVEverett, DNMS/NMLB
- THAndrews, DRS/PSB
- ADGaines, DNMS/NMLB
- WDReckley, NRR/DRPW/PDIV-3 (013E21)
- GHMarcus, NRR/DRPW/PDIV-3 (013E21)
- TJKobitz, NMSS/SFPO (06G22)
- CJHaughney, NMSS/SFPO (06D4)
- PLEng, NMSS/SFPO (06F1)
- MGBailey, NMSS/SFPO (06C13)
- VLTharpe, NMSS/SFPO (06G22)
- LEKokajko, NMSS/SFPO (06G22)
- MTMasnik, NRR/DPND (11B20)
- *MIS E item
- *RIV Files (2) - 4th floor (Dockets 50-313; 50-368)
- *RIV Files (2) - 5th floor (Docket 72-13)

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bcc to DMB (IE01)

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- *MIS System
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- *RIV Files (2) - 5th floor (Docket 72-13)

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