



NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064



Dockets: 50-313 50-368 Licenses: DPR-51 NPF-6

Entergy Operations, Inc. ATTN: J. W. Yelverton, Vice President Operations, Arkansas Nuclear One Route 3, Box 137G Russellville, Arkansas 72801

SUBJECT: RESPONSE TO NRC INSPECTION REPORT 50-313/93-12: 50-368/93-12

Thank you for your letter of April 14, 1993, in response to our letter and Notice of Violation, dated March 17, 1993. We have reviewed your reply and find it responsive to the concerns raised in our Notice of Violation. We will review the implementation of your corrective actions during a future inspection to determine that full compliance has been achieved and will be maintained.

Sincerely,

L. J. Callan, Director Division of Radiation Safety and Safeguards

cc: Entergy Operations, Inc. ATTN: Donald C. Hintz, President & Chief Operating Officer P.O. Box 31995 Jackson, Mississippi 39286

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Entergy Operations, Inc. ATTN: John R. McGaha, Vice President Operations Support P.O. Box 31995 Jackson, Mississippi 39286

Entergy Operations, Inc. ATTN: Michael B. Sellman, General Manager, Plant Operations Route 3, Box 137G Russellville, Arkansas 72801

Wise, Carter, Child & Caraway ATTN: Robert B. McGehee, Esq. P.O. Box 651 Jackson, Mississippi 39205

Entergy Operations, Inc. ATTN: James J. Fisicaro Director, Licensing Route 3, Box 137G Russellville, Arkansas 72801

Honorable Joe W. Phillips County Judge of Pope County Pope County Courthouse Russellville, Arkansas 72801

Winston & Strawn ATTN: Nicholas S. Reynolds, Esq. 1400 L Street, N.W. Washington, D.C. 20005-3502

Arkansas Department of Health ATTN: Ms. Greta Dicus, Director Division of Radiation Control and Emergency Management 4815 West Markham Street Little Rock, Arkansas 72201-3867

B&W Muclear Technologies ATTN: Robert B. Borsum Licensing Representative 1700 Rockville Pike, Suite 525 Rockville, Maryland 20852

Admiral Kinnaird R. McKee, USN (Ret) 214 South Morris Street Oxford, Maryland 21654

ABB Combustion Engineering Nuclear Power ATTN: Charles B. Brinkman Manager, Washington Nuclear Operations 12300 Twinbrook Parkway, Suite 330 Rockville, Maryland 20852

Entergy Operations, Inc. -4bcc to DMB (IE04) bcc distrib. by RIV w/copy of licensee's letter dated April 14. 1993: J. L. Milhoan B. Murray, DRSS/FIPS A. B. Earnest, FIPS DRP Section Chief, DRP/A Project Engineer, DRP/A Section Chief, DRP/TSS DRS MIS System DRSS/FIPS File RIV File Lisa Shea, RM/ALF, MS: MNBB 4503 T. Alexion, NRR Project Manager (MS 13 H3) R. Bevan, NRR Project Manager (MS 13 H3)

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bcc to DMB (IEO4)

bcc distrib. by RIV w/copy of licensee's letter dated April 14, 1993:

J. L. Milhoan B. Murray, DRSS/FIPS A. B. Earnest, FIPS DRP Section Chief, DRP/A Project Engineer, DRP/A Section Chief, DRP/TSS DRS MIS System DRSS/FIPS File RIV File Lisa Shea, RM/ALF, MS: MNBB 4503 T. Alexion, NRR Project Manager (MS 13 H3) R. Bevan, NRP. Project Manager (MS 13 H3)

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April 14, 1993

Entergy

Operations

OCAN049307

U. S. Nuclear Regulatory Commission Document Control Desk Mail Station P1-137 Washington, DC 20555

SUBJECT: Arkansas Nuclear One - Units 1 and 2 Docket Nos. 50-313 and 50-368 License Nos. DPR-51 and NPF-6 Response to Inspection Report 50-313/93-12; 50-368/93-12

Gentlemen:

Pursuant to the provisions of 10CFR2.201, attached is the response to the violation identified during the inspection of activities associated with the failure to submit a fitness-for-duty report within the required time frame. Several discussions concerning this issue were held with the Nuclear Regulatory Commission, Region IV personnel.

Should you have questions or comments, please call me at 501-964-8601.

Very truly yours,

James J. Horcon Jones J. Fisicaro

Director, Licensing

JJF/RMC/mmg attachment

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U. S. NRC April 14, 1993 Page 2

cc: Mr. James L. Milhoan U. S. Nuclear Regulatory Commission Region IV 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011-8064

NRC Senior Resident Inspector Arkansas Nuclear One - ANO-1 & 2 Number 1, Nuclear Plant Road Russellville, AR 72801

Mr. Thomas W. Alexion NRR Project Manager, Region IV/ANO-2 U. S. Nuclear Regulatory Commission NRR Mail Stop 13-H-3 One White Flint North 11555 Rockville Pike Rockville, Maryland 20852

Mr. Roby B. Bevan, Jr. NRR Project Manager, Region IV/ANO-1 U. S. Nuclear Regulatory Commission NRR Mail Stop 13-H-3 One White Flint North 11555 Rockville Pike Rockville, Maryland 20852 Attachment to: OCAN049307 Page 1

NOTICE OF VIOLATION

During an NRC inspection conducted on February 15-19, 1993, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10CFR Part 2, Appendix C, the violation is listed below:

Failure to Report a Positive Test

10CFR26.73(a)(2)(ii) requires that licensees inform the Commission of significant fitness-for-duty events including any act by supervisory personnel resulting in confirmed positive tests of such person. 10CFR26.73(b) requires that notification of such an event be made to the Commission within 24 hours.

Contrary to the above, the inspector determined that the licensee was notified of a positive drug test involving a contract supervisor on December 7, 1992, but did not notify NRC until December 31, 1992.

This is a Severity Level IV violation (Supplement III).

Response to violation 313/9312-01; 368/9312-01

(1) Reason for the violation:

Entergy Operations Management Directive, C5.801, "Fitness For Duty," defines a supervisor, for fitness-for-duty purposes, as a member of management permanently assigned to a position that may or may not hold the title of supervisor, yet coordinates and directs the work of others; makes recommendations concerning promotions, transfers, etc.; makes employee performance appraisals; and make recommendations as to the distribution of merit increases. A supervisor will have been given the responsibility for recording, tracking, and trending employee behavior and/or work habits (i.e., discipline, performance, absences, etc.), which could indicate changes in behavior that may require remedial action.

On December 7, 1992, through urine testing at ANO and a NIDA certified lab, a confirmed positive drug test for marijuana on a contract general foreman was identified. After validation of the confirmed positive drug test, the contract general foreman was denied access to ANO. Based on interviews with the contract general foreman and his immediate supervisor we concluded that the contract general foreman did not fulfill the normal role of a supervisor in accordance with our procedural guidance.

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The contractor general foreman coordinated work for the craftsmen in his discipline, but responsibility for the work was retained by his immediate supervisor. Additionally, when temporarily assuming the duties of his immediate supervisor, he was not allowed to make decisions without first contacting his home office. It was also concluded that the contract general foreman did not have the primary responsibility for employee behavioral observation; that responsibility rested with his immediate supervisor even though he acted for his supervisor in his absence. Therefore, he did not meet our formal definition of a supervisor and a notification per 10CFR26.73(a)(2)(ii) was not pursued.

On December 29, 1993, it was confirmed, by receipt of lab analysis, that while on-site, the contract general foreman had ingested the marijuana by unknowingly eating a cup cake contaminated with marijuana. This incident was reported to the NRC per the criteria of 10CFR26.73(a)(1), "Sale, Use or Possession of Illegal Drugs Within the Protected Area".

A subsequent review of the facts on December 30, 1992, concluded that the contract general foreman had been provided with Supervisor Fitness-For-Duty training, which indicated he could have been placed in an employee behavioral observation role. The Nuclear Regulatory Commission (NRC) was subsequently notified per 10CFR26.73(a)(2)(ii), "Supervisory Personnel Confirmed Positive."

The reason ANO failed to report, in a timely manner, to the NRC that a "supervisor" had a confirmed positive drug test, was inadequate criteria defining supervisory responsibilities for fitness-for-duty reporting. This resulted in an inadequate analysis of the supervisory responsibilities of the contract general foreman.

(2) Corrective steps taken and results achieved:

On December 31, 1992, the results of the contract general foreman's confirmed positive was reported to the NRC per the requirements of 10CFR26.73(a)(2)(ii).

A review of ANO commitments and industry guidance was performed to better determine the definition of a "supervisor." The ANO Quality Assurance Manual commits ANO to ANSI N18.1-1971, "Selection and Training of Nuclear Power Plant Personnel" which defines a supervisor as a person who principally is responsible for directing the actions of operators, technicians, or repairman. Those positions are usually designated as intermediate and first line supervisors are included in this category.

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NRC guidance for determining supervisory personnel is found in NUREG-1385, "Fitness-For-Duty in the Nuclear Power Industry, Responses to Implementation Questions", states that each licensee will make this determination for its own plant. The determination should be based upon such factors as who is responsible for the behavioral observation of the person, who is in charge of the work, and who is responsible for evaluating the performance of the work.

Based on ANO's commitments, industry NRC guidance and the Entergy Operations definition of a supervisor as described in paragraph (1) above, an enhanced sensitivity for the requirements of fitness-for-duty reporting has been achieved. Reporting guidance of supervisory confirmed positive drug tests are further enhanced based on this criteria.

(3) Corrective steps taken to prevent recurrence:

On February 11, 1993, Procedure 1023.035, "Fitness-For-Duty Processing of Presumptive and Confirmed Positive Specimens" was revised to include a "Confirmed Positive Test -Administrative Process Checklist." This checklist is designed to process an individual with a confirmed positive drug test and includes enhanced criteria for determining the reporting of supervisory drug use.

The criteria for determining if the confirmed positive individual is a supervisor includes verification of the individuals job responsibilities, or role in the organization i.e., coordinating and directing the work of others and attendance at Supervisor Fitness-For-Duty training. If it is determined that the confirmed positive individual coordinates and directs the work of others, a supervisory drug use report per 10CFR26.73(a)(2)(ii) will be initiated. Further, as a conservative measure, a "supervisory drug use" report will be made if the confirmed positive individual has attended Supervisor Fitness-For-Duty training and his supervisory role, as defined, is questionable. This is regardless of title or perceived role in the organization. If further investigation concludes that the confirmed positive individual was clearly not a supervisor, the report will be retracted.

(4) Date when full compliance will be achieved:

Full compliance was achieved on December 31, 1992, when the contract general foreman's confirmed positive test result was reported per the requirements of 10CFR26.73(a)(2)(ii), "Supervisory Personnel Confirmed Positive."