MAR 2 3 1992

Docket Nos. 50-313/92-05 50-368/92-05 License No. DPR-51 NPF-6

Entergy Operations, Inc. ATTN: Mr. Neil S. Carns, Vice President Operations, Arkansas Nuclear One Route 3, Box 137G Russellville, Arkansas 72801

Gentlemen:

SUBJECT: NRC INSPECTION REPORT 50-313/92-05; 50-368/92-05 (NOTICE OF VIOLATION)

This refers to the inspection conducted by Ms. L. J. Smith and Messrs. S. J. Campbell and M. X. Franovich of this office January 26 through February 29, 1992. The inspection included a review of activities authorized for your Arkansas Nuclear One, Units 1 and 2, facility. At the conclusion of the inspection, the findings were discussed with you and those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. The areas included monthly maintenance observation, bimonthly surveillance observation, operational safety verification, cold weather preparations, sustained control room and plant observation, and preparation for refueling.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation. We are concerned that self-verification and trainee oversight was not sufficient to prevent inadvertently placing Channel C of the Unit 1 reactor protection system in shutdown bypass during routine testing. Further, the deviations from approved procedures necessary to correct the error were not immediately reported to the shift superintendent. This was a violation of Technical Specification 6.8.1.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

The responses directed by this letter and the enclosed Notice of Violation are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

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RIV:DRS/Intern RI:DRP/A SRI:DRP/A PE:DRP/A C:DRP/A D:DRP WMASatorius WDJohnson & Lusmith ABBeach V MXFranovich/kw &SJCampbell 3/20/92 3/20/92 3/20/92 3/21/92 3/2 /92 3/20/92 9203300016 920323 PDR ADOCK 05000313

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Entergy Operations, Inc.

We have also examined actions you have taken with regard to previous inspection findings. The status of these items is identified in paragraph 3 of the enclosed report.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Original Signed By: A. B. BEACH

A. Bill Beach, Director Division of Reactor Projects

Enclosures: 1. Appendix A - Notice of Violation 2. Appendix B - NRC Inspection Report 50-313/92-05 50-368/92-05 w/attachment

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

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

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

Arkansas Nuclear One ATTN: Early Ewing, General Manager Technical Support and Assessment Route 3, Box 1376 Russellville, Arkansas 72801

Entergy Operations, Inc. ATTN: Jerry Yelverton, General Manager Plant Operations Route 3, Box 137G Russellville, Arkansas 72801

Entergy Operations, Inc.

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

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 Emorgency Management 4815 West Markham Street Little Rock, Arkansas 72201-3867

B&W Nuclear 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, Slite 330 Rockville, Maryland 20852

bac to DMB (IE01)

bcc distrib. by RIV: R. D. Martin DRSS-RPEPS Lisa Shea, RM/ALF DRP RSTS Operator DRS

Resident Inspector Section Chief (DRP/A) RIV File MIS System Project Engineer (DRP/A)

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Resident Inspector Section Chief (DRP/A) RIV File MIS System Project Engineer (DRP/A)