Docket Nos. 50-313/91-06 50-368/91-06 License Nos. DPR-51 NPF-6

Entergy Operations, Inc.
ATTN: Neil S. Carns, Vice President
Operations, Arkansas Nuclear One
Route 3, Box 1370
Russellville, 7: kansas 72801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION (NRC 1%3PECTION REPORT NO. 50-313/91-06; 50-368/91-06)

This refers to the inspection conducted by Mr. L. D. Gilbert of this office during the period February 25 through March 1E, 1991, of activities authorized by NRC Operating Licenses DPR-51 and NPF-6 for the Arkansas Nuclear One facility, and to the discussion of our findings with you and members of your staff at the conclusion of the inspection.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observation of activities in progress.

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 particularly concerned about this violation because neither craft nor Quality Control (QA) personnel involved questioned the piping flaws that were obvious during fabrication. This finding, when considered in conjunction with the piping defect that was identified by a craft welder in 1990, suggests that additional attention may be warranted with respect to the scope and performance of QC surveillance activities.

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 an any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of ture inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

The response directed by this letter and the enclosed Notice 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.

RIV:RI:MQPS* LGilbert/cjg //91 C:MQPS* IBarnes //91 D:DRS D:DPR LUCATION SOCOTIONS W/ m/91 (4/3/91

*previously concurred

Entergy Operations, Inc.

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

Sincerely, Original Signed By: Sunuel J. Collins

Samuel J. Collins, Director Division of Reactor Projects

Enclosures:

1. Appendix A - Intice of Violation

2. Appendix B - NR: Inspection Report
50-313/91-06
50-368/91-06

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: Gerald W. Muench, Vice President
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F.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

Arkansas Nuclear One ATTN: Jerry Yelverton, Director Nuclear Operations Route 3, Box 1376 Russellville, Arkansas 72801

Arkansas Nuclear One ATTN: Mr. Tom W. Nickels Route 3, Box 137G Russellville, Arkansas 72801 Combostion Engineering, Inc.
ATTN: Charles B. Brinkman, Manager
Washington Nuclear Operations
12300 Twinbrook Porkway, Suite 330
Rockville, Marylan: 20852

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 Environmental Health
Protection
4815 West Markam Street
Little Rock, Arkansas 72201

Babcock & Wilcox Nuclear Power Generation Division ATTN: Mr. Robert B. Borsum 1700 Rockville Pike, Suite 525 Rockville, Maryland 20852

Admiral Kinnaird R. McKee, USN (Ret) P.O. Box 41 Oxford, Maryland 21654

bcc w/enclosures:

bcc to DMB (IEO1)

bcc distrib. by RIV:

*R. D. Martin
*DRSS-RPEPS
Lisa Shea, RM/ALF
*DRP
*PSTS Operator
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