FEB 4 1991

Docket Nos. 50-313/90-50 50-368/90-50 License Nos. 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:

This refers to the inspection conducted by Messrs. C. C. Warren and M. A. Satorius and Ms. L. J. Smith, of this office December 8, 1990, through January 17, 1991. The inspection included a review of activities authorized for your Arkansas Nuclear One (ANO), Units 1 and 2, facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Included are onsite event followup, operational safety verification, surveillance, maintenance, modification installation, outage activities, review of previous inspection findings, and followup of licensee action on licensee event reports. Within these areas, the inspection consisted of selective exemination of procedures and representative records, interviews with personnel, and observations of activities in progress.

Within the areas inspected, no violations or deviations were identified. During this inspection period, several weaknesses were observed with the guidance provided to control postmaintenance testing activities.

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

Sincerely,

ORIGINAL SIGNED BY SAMUEL J. COLLINS

Samuel J. Collins, Director Division of Reactor Projects

Enclosures: Appendix - NRC Inspection Report 50-313/90-50 50-368/90-50

cc: (see next page)

* previously concurred

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PDR

*RIV:RI *SRI LJSmith;kw CCWarren / /91 / /91

PDR

*PE:DRP/A MASatorius / /91 *C:DRP/A TFWesterman / /91

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Entergy Operations, Inc.

cc w/enclosure: 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 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 137G Russellville, Arkansas 72801

Arkansas Nuclear One ATTN: Jerry Yelverton, Director Nuclear Operations Route 3, Box 137G Russellville, Arkansas 72801

Arkansas Nuclear Cne ATTN: Mr. Tom W. Nickels Route 3, Box 137G Russellville, Arkansas 72801

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

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 to DMB (IE01)

bcc distrib. by RIV: *R. D. Martin *DRSS-RPEPS Lisa Shea, RM/ALF *DRP *RSTS Operator *T. Alexion, NRR Project Manager (MS: 11-D-23) *S. Peterson, NRR Project Manager (MS: 11-D-23)

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

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