Decket Nos. 50-313 50-360 License Nos. DPR-51 NPF-6

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

Gentlemer :

SUBJECT: NRC INSPECTION REPORT NOS. i0-313/91-29; 50-368/91-29

This refers to the inspection conducted by I. Barnes of this office on October 15-18, 1951. 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 those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report and included followup of seismic qualification deficiencies in Foxboro instrument modules, followup of stem corrosion in the governor valve for the Unit 2 turbine driven emergency feedwater pump, and followup of a licensee event report.

Within the scope of the inspection, no violations or deviations were identified.

We have also examined actions you have taken with regard to previously identified inspection findings. The status of these items is identified in paragraph 2 of the enclosed report.

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

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

D:DRS M

SJCollins -

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Cincerely, Orighmal Signed By A. B. Beach A. Bill Jeach, Director Division of Reactor Projects

DIDRU

ABBea

12. /17/91

Enclosure: (see next page)

RIV:C:M&OPS DD:DRS IBarnes/1648 DDChamberlain 12/13/91 12/16/91

9112240195 911217 PDR ADOCK 05000313 0 PDR

Entergy Operations, Inc.

Enclosure: Appendix - NRC Inspection Report 50-313/91-29 50-368/91-29 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: John R. McGaha, Vice President Operations Support P.O. Box 31995 Jackson, Mississippi 39286 Wise, Carter, Child & Caraway ATTN: Robert B. McGehee, Esc. 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 Entergy Operations, Inc. ATTN: Jerry Yelverton, General Manager Plant Operations Route 3, Box 137G Russellville, Arkansas 72801 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 -2-

Entergy Operations, Inc.

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

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, Suite 330 Rockville, Maryland 20852

bcc to DMB (IEO1)

bcc distrib. by RJV:

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

*w/766

*Resident Inspector *Section Chief (DRP/A) *RIV File *MIS System *Project Engineer (DRP/A) *I. Barnes Entergy Operations, Inc.

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-3-

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bcc 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) *I. Barnes

*w/766