



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV

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

FEB - 8 1993

Docket 50-313  
50-368  
License 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: NRC INSPECTION REPORT 50-313/92-14; 50-368/92-14

This refers to the inspection conducted by Ms. L. J. Smith, and the inspectors identified in the attached report, of this office and the Office of Nuclear Reactor Regulation on December 6, 1992, through January 23, 1993. 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. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations of the activities in progress. The results of this inspection are documented on page 3 in the enclosed report.

It is our understanding that, during the exit meeting conducted on January 22, 1993, Mr. R. Espolt, Acting Plant Manager, Unit 2, committed to develop an appropriate method for periodically confirming the functionality of the heat tape circuitry used to protect meteorological tower instrumentation from freezing. If your understanding of this commitment differs from ours, please contact me promptly.

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's Public Document Room.

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PDR ADOCK 05000313  
Q PDR

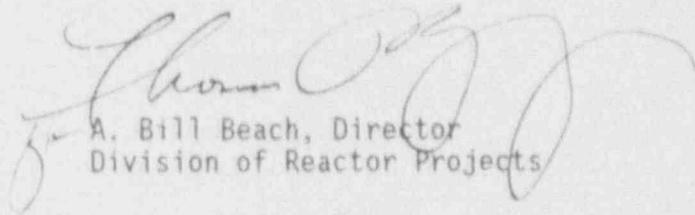
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Entergy Operations, Inc

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

Sincerely,



A. Bill Beach, Director  
Division of Reactor Projects

Enclosure:

Appendix - NRC Inspection Report  
50-313/92-14; 50-368/92-14 w/attachment

cc w/enclosure:

Entergy Operations, Inc.  
ATTN: Donald C. Hintz, President &  
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Entergy Operations, Inc.  
ATTN: John R. McGaha, Vice President  
Operations Support  
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Jackson, Mississippi 39286

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

Entergy Operations, Inc

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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 Nuclear Technologies  
ATTN: Robert B. Borsum  
Licensing Representative  
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Rockville, Maryland 20852

Admiral Kinnaird R. McKee, USN (Ret)  
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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

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bcc to DMB (IE01)

bcc distrib. by RIV:

J. L. Milhoan

DRP

Lisa Shea, RM/ALF, MS: MNBB 4503

DRSS-FIPS

DRS

DRS

Resident Inspector

Section Chief (DRP/A)

MIS System

RIV File

Section Chief (DRP/TSS)

Project Engineer (DRP/A)

RIV:EA:DRP/A	RI:DRP/A	SRI:DR/A	PE:DRP/A	PM:NRR C:DRP/A	D:DRP
KDWeaver	SJCampbell	LJSmith	KMKennedy	TAlexion	WDJohnson / ABBBeach
1/29/93	1/29/93	1/29/93	2/03/93	2/4/93	2/4/93 2/8/93

Entergy Operations, Inc

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bcc to DMB (IE01)

bcc distrib. by RIV:

J. L. Milhoan

DRP

Lisa Shea, RI/ALR, MS: MNBB 4503

DRSS-FIPS

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