



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

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

DEC 30 1992

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

Entergy Operations, Inc.
ATTN: J. W. Yelverton, Vice President
Operations, Arkansas Nuclear One
Route 3, Box 137G
Russellville, Arkansas 72801

Gentlemen:

SUBJECT: NRC INSPECTION 50-313/92-27; 50-368/92-27

This refers to the inspection conducted by Dr. D. Blair Spitzberg and Mr. John L. Pellet of this office on December 7-11, 1992. The inspection included a review of activities authorized for Arkansas Nuclear One, Units 1 and 2. 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 include a review of the operational status of the emergency preparedness program. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and evaluation of personnel proficiency in performing emergency response duties. The results of this inspection are documented on pages 1 and 2 of the enclosed inspection report.

During walkthroughs of simulated accident scenarios with control room operating crews, a weakness was identified concerning the performance of some emergency response personnel. This weakness is discussed in Section 5.1 of the enclosed report and involved crews' failure to demonstrate the capability to perform accurate dose assessments in a timely manner from the control room following an unmonitored release. You are requested to provide this office, within 30 days after receipt of this letter, with your analysis of the weakness, a description of your corrective measures, and your schedule for completing these actions.

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

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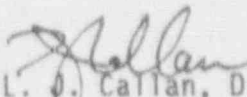
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Entergy Operations, Inc.

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

Sincerely,


L. J. Callan, Director
Division of Radiation
Safety and Safeguards

Enclosure:

Appendix - NRC Inspection Report
50-313/92-27 w/attachment
50-368/92-27 w/attachment

Entergy Operations, Inc.
ATTN: Donald C. Hintz, 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 31950
Jackson, Mississippi 39286

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

Entergy Operations, Inc.
ATTN: R. A. Fenech, 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

Entergy Operations, Inc.

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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 72201-3867

B&W Nuclear Technologies
ATTN: Robert B. Eorsum
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

Chief, Technological Hazards Branch
FEMA Region 6
Federal Center
800 North Loop 288
Denton, Texas 76201-3698

Entergy Operations, Inc.

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bcc to DMB (IE35)

bcc distrib. by RIV:

J. L. Milhoan
B. Murray, DRSS/FIPS
D. B. Spitzberg, FIPS
DRP
Section Chief, DRP/A
Project Engineer, DRP/A
Section Chief, DRP/TSS
DRS
MIS System
DRSS/FIPS File
RIV File
Lisa Shea, RM/ALF, (MS MNBB 4503)
T. Alexion, NRR Project Manager (MS 13 H3)
R. Bevan, NRR Project Manager (MS 13 H3)
C. A. Hackney, RSLO

RIV:FIPS DBS	C:DRS JLPet	C:FIPS TWA BMurray	D:PSS L OCallan	D:DRP ABBeach
DBSpitzberg	JLPet	BMurray	L OCallan	ABBeach
12/22/92	12/22/92	12/22/92	12/23/92	12/26/92

Entergy Operations, Inc.

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bcc distrib. by RIV:

J. L. Milhoan
B. Murray, DRSS/FIPS
D. B. Spitzberg, FIPS
DRP
Section Chief, DRP/A
Project Engineer, DRP/A
Section Chief, DRP/TSS
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RIV:FIPS DBS	C:DRS	C:FIPS TWA	D:DSS	D:DRP
DBSpitzberg	JLPellet	BMurray	LOCallan	ABBeach
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