



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

DEC - 1 1995

Entergy Operations, Inc.
ATTN: J. W. Yelverton, Vice President
Operations, Arkansas Nuclear One
1448 S.R. 333
Russellville, Arkansas 72801-0967

SUBJECT: NRC INSPECTION REPORT 50-313/95-26; 50-368/95-26

This refers to the inspection conducted by Messrs. M. Runyan and C. Myers of this office on October 30 through November 3, 1995, at the Arkansas Nuclear One, Units 1 and 2, facility. The purpose of the inspection was to determine whether activities authorized by the license were conducted safely and in accordance with NRC requirements. 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 examinations of procedures and representative records, interviews with personnel, and observation of activities in progress. The results of this inspection are documented in the enclosed report.

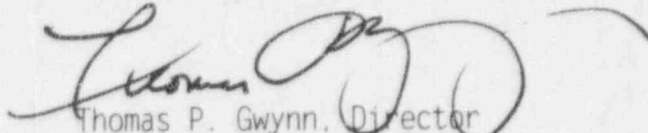
As discussed in Section 1.3 of the enclosed report, your procedures do not always require electrical operation of motor-operated valves following their manual operation prior to declaring the valve operable. Following any manual operation, the actuator motor is uncoupled from the actuator mechanism, requiring re-engagement of the motor before the valve can perform its safety function. Although no safety-related motor-operated valves were found to be uncoupled from their actuator at the time of the inspection, your procedure appeared to be inconsistent with your Generic Letter 89-10 program and industry practice. We encourage you to re-evaluate this practice in light of industry experience to assure that the design basis capability of your motor-operated valves is not compromised.

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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PDR ADOCK 05000313
G PDR

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

Sincerely,



Thomas P. Gwynn, Director
Division of Reactor Safety

Dockets: 50-313
50-368
Licenses: DPR-51
NPF-6

Enclosure:
NRC Inspection Report
50-313/95-26; 50-368/95-26
w/attachment

cc w/enclosure:
Entergy Operations, Inc.
ATTN: Harry W. Keiser, Executive
Vice President & Chief Operating Officer
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Jackson, Mississippi 39286-1995

Entergy Operations, Inc.
ATTN: Jerrold G. Dewease, Vice President
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ATTN: Robert B. McGehee, Esq.
P.O. Box 651
Jackson, Mississippi 39205

County Judge of Pope County
Pope County Courthouse
Russellville, Arkansas 72801

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ATTN: Nicholas S. Reynolds, Esq.
1400 L Street, N.W.
Washington, D.C. 20005-3502

Entergy Operations, Inc.

-3-

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
1700 Rockville Pike, Suite 525
Rockville, Maryland 20852

E-Mail report to D. Nelson (DJN)
E-Mail report to NRR Event Tracking System (IPAS)

bcc to DMB (IE01)

bcc distrib. by RIV:

L. J. Callan
Branch Chief (DRP/C)
MIS System
RIV File
Project Engineer (DRP/C)

Resident Inspector
Leah Tremper (OC/LFDCB, MS: TWFN 9E10)
DRSS-FIPB
Branch Chief (DRP\TSS)

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E-Mail report to D. Nelson (DJN)
E-Mail report to NRR Event Tracking System (IPAS)

bcc to DMB (IE01)

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L. J. Callan
Branch Chief (DRP/C)
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