



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV

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

MAR 14 1996

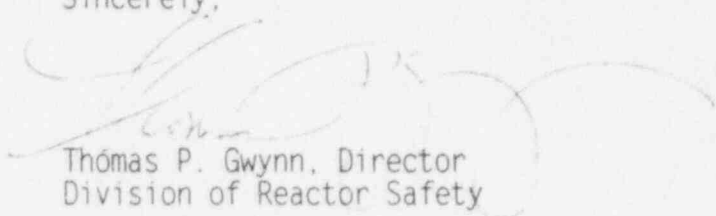
Entergy Operations, Inc.  
ATTN: J. W. Yelverton, Vice President  
Operations, Arkansas Nuclear One  
1448 S.R. 333  
Russellville, Arkansas 72801-0967

SUBJECT: NRC INSPECTION REPORT 50-313/95-25; 50-368/95-25

Thank you for your letter of December 13, 1995, in response to our letter and Notice of Violation dated November 14, 1995. We have reviewed your reply and find the corrective action steps which you have committed to take responsive to the concerns raised in our Notice of Violation. We will review the implementation of your corrective actions during future inspections to determine that full compliance has been achieved and will be maintained.

Your response also included several comments regarding the violation. We have forwarded your comments to the Office of Nuclear Reactor Regulation for further review.

Sincerely,

  
Thomas P. Gwynn, Director  
Division of Reactor Safety

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

Enclosure: Letter dated  
December 13, 1995

cc w/o enclosure:  
Entergy Operations, Inc.  
ATTN: Harry W. Keiser, Executive  
Vice President & Chief Operating Officer  
P.O. Box 31995  
Jackson, Mississippi 39286-1995

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PDR ADOCK 05000313  
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Entergy Operations, Inc.  
ATTN: Jerrold G. Dewease, Vice President  
Operations Support  
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Wise, Carter, Child & Caraway  
ATTN: Robert B. McGehee, Esq.  
P.O. Box 651  
Jackson, Mississippi 39205

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

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

bcc w/enclosure distrib. by RIV:

L. J. Callan  
Branch Chief (DRP/C)  
Resident Inspector  
RIV Security File  
MIS System  
RIV File

Branch Chief (DRP/TSS)  
Project Engineer (DRP/C)  
Leah Tremper (OC/LFDCB, MS: TWFN 9E10)  
DRS/PSB Security File (Goines)  
R. Manini (NRR/DOTS/TSGB, MS: OWFN 9024)  
DMB IE01

DRS AI 96-G-0026

DOCUMENT NAME: R:AN525AK.DWS

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DWSchaefer <i>WJC</i>		BMurray <i>B</i>		TPGwynn <i>TP</i>		TReis <i>TR</i>		TPGwynn <i>TP</i>	
03/11/96		03/11/96		03/14/96		03/14/96		03/14/96	

OFFICIAL RECORD

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Entergy Operations, Inc.

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DWSchaefer		BMurray		TPGwynn		TReis		TPGwynn	
03/11/96		03/11/96		03/14/96		03/14/96		03/14/96	

OFFICIAL RECORD



December 13, 1995

OCAN129501

U. S. Nuclear Regulatory Commission  
Document Control Desk  
Mail Station P1-137  
Washington, DC 20555

Subject: Arkansas Nuclear One - Units 1 and 2  
Docket Nos. 50-313 and 50-368  
License Nos. DPR-51 and NPF-6  
Response To Inspection Report  
50-313/95-25; 50-368/95-25

Gentlemen:

Pursuant to the provisions of 10CFR2.201, attached is the response to the notice of violation identified during the inspection activities associated with the Arkansas Nuclear One (ANO) physical protection system.

The individuals who are authorized to grant unescorted access to ANO are subject to the requirements of 10CFR73.56, *Personnel Access Authorization Requirements for Nuclear Power Plants*. ANO believes that the implementation of 10CFR73.56 for access authorization personnel satisfies 10CFR73.1(a)(1), *Radiological Sabotage*. However, we also believe that verification of access authorization data is a good practice and have enhanced the access authorization program to specifically require independent verification of access information prior to granting an individual unescorted access to ANO.

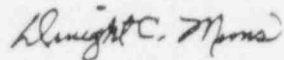
We understand the NRC's premise for discerning that a violation occurred is based on a 1981 NRC memorandum issued prior to the 1992 promulgation of the 10CFR73.56 rulemaking. This internal memorandum was limited in scope and only addressed the potential vulnerability of insider assistance in changing, adding, or deleting access authorization information. At present, the enhancement is considered to have a neutral effect on safety. ANO's previous operational and security performance suggests that current controls and observations have been successful in managing data entry processes in access authorization. In consideration of the above, it does not seem appropriate to extend the applicability of this memorandum further than the interpretation related to the specifics of this violation when due consideration

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is given to the multiple barriers in place to protect against the design basis threat of radiological sabotage.

Our complete response to the subject Notice of Violation is attached. Should you have questions or comments, please call Mr. Dwight Mims at 501-858-4601.

Very truly yours,



Dwight C. Mims  
Director, Nuclear Safety

DCM/RMC

Attachments

cc: Mr. Leonard J. Callan  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
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NRC Senior Resident Inspector  
Arkansas Nuclear One  
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Mr. George Kalman  
NRR Project Manager Region IV/ANO-1 & 2  
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