



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

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

NOV 29 1996

J. J. Hagan, Vice President
Operations - Grand Gulf
Entergy Operations, Inc.
P.O. Box 756
Port Gibson, Mississippi 39150

SUBJECT: NRC INSPECTION REPORT 50-416/96-18

Dear Mr. Hagan:

An NRC inspection was conducted October 28 through November 8, 1996, at your Grand Gulf Nuclear Station reactor facility. The enclosed report presents the scope and results of that inspection.

This inspection consisted of observations of maintenance activities, nondestructive examinations, documentation reviews, and discussions with plant personnel associated with the maintenance and inservice inspection programs.

Our inspection results indicate that the maintenance and inservice inspection activities observed were generally executed correctly. However, the implementation of a deficient work order by craftsmen from other Entergy sites was impacted by their unfamiliarity with plant equipment. Our limited inspection of inservice inspection program documentation identified no deficiencies.

As discussed in paragraphs M1, M2, and X1 of the enclosed report, two matters characterized as potential violations at the exit meeting on November 8, 1996, were subsequently determined not to be violations of NRC requirements.

In accordance with 10 CFR 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.

Sincerely,

A handwritten signature in black ink, appearing to read "Thomas P. Gwynn", is written over the typed name and title.

Thomas P. Gwynn, Director
Division of Reactor Safety

Docket No.: 50-416

License No.: NPF-29

Enclosure:

NRC Inspection Report

50-416/96-18

cc w/enclosure:

Executive Vice President

and Chief Operating Officer

Entergy Operations, Inc.

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P.O. Box 651

Jackson, Mississippi 39205

Winston & Strawn

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Washington, D.C. 20005-3502

Sam Mabry, Director

Division of Solid Waste Management

Mississippi Department of Natural

Resources

P.O. Box 10385

Jackson, Mississippi 39209

President

Claiborne County Board of Supervisors

Port Gibson, Mississippi 39150

Mr. Rod Rogers 6B-7

Bechtel Power Corporation

Nuclear Operating Plant Services

9801 Washington Boulevard

Gaithersburg, Maryland 20878-5356

General Manager

Grand Gulf Nuclear Station

Entergy Operations, Inc.

P.O. Box 756

Port Gibson, Mississippi 39150

The Honorable William J. Guste, Jr.
Attorney General
Department of Justice
State of Louisiana
P.O. Box 94005
Baton Rouge, Louisiana 70804-9005

Office of the Governor
State of Mississippi
Jackson, Mississippi 39201

Mike Moore, Attorney General
Frank Spencer, Asst. Attorney General
State of Mississippi
P.O. Box 22947
Jackson, Mississippi 39225

Dr. F. E. Thompson, Jr.
State Health Officer
State Board of Health
P.O. Box 1700
Jackson, Mississippi 39205

Eddie S. Fuente, Director
State Liaison Officer
Division of Radiation Health
Mississippi Department of Health
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Vice President
Operations Support
Entergy Operations, Inc.
P.O. Box 31995
Jackson, Mississippi 39286-1995

Director, Nuclear Safety
and Regulatory Affairs
Entergy Operations, Inc.
P.O. Box 756
Port Gibson, Mississippi 39150

E-Mail report to D. Nelson (DJN)
 E-Mail report to NRR Event Tracking System (IPAS)
 E-Mail report to Richard Correia (RPC)
 E-Mail report to Ronald Frahm, Jr. (RKF)

bcc to DMB (IE01)

bcc distrib. by RIV:

L. J. Callan
 DRP Director
 Branch Chief (DRP/D)
 Project Engineer (DRP/D)
 Branch Chief (DRP/TSS)
 Resident Inspector (Grand Gulf)

Senior Resident Inspector (River Bend)
 DRS-PSB
 MIS System
 RIV File
 Leah Tremper (OC/LFDCB, MS: TWFN 9E10)

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11/19/96		11/26/96	11/27/96	11/27/96	11/29/96		

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Entergy Operations, Inc.

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Vice President, Operations
Grand Gulf Nuclear Station
Entergy Operations, Inc.
P.O. Box 756
Port Gibson, Mississippi 39150

E-Mail report to D. Nelson (DJN)
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 E-Mail report to Pichard Correia (RPC)
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L. J. Callan
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CAClark/lmb		DAPowers		JEDyer	TPGwynn		
11/21/96		11/21/96		11/21/96	11/29/96		

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Acting for
 DA Powers