

UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGIONIV

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

APR ! 7 1996

Entergy Operations, Inc. ATTN: Michael B. Sellman, Vice

President Operations

Waterford

P.O. Box B

Killona, Louisiana 70066

SUBJECT: NRC INSPECTION REPORT 50-382/96-03 AND NOTICE OF VIOLATION

This refers to the inspection conducted by Mr. L. A. Keller and others of this office on February 4 through March 16, 1996, at the Waterford Steam Electric Station, Unit 3 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 you and 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.

Based on the results of this inspection, the NRC has determined that one violation of NRC requirements occurred. The violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding it are described in detail in the subject inspection report. The violation is of concern because the operations staff failed to recognize that shutting one of the steam supply valves to the turbine-driven emergency feedwater pump caused the pump to be inoperable. It appeared that this violation was a result of nonconservative interpretation of the Technical Specifications. In NRC Inspection Report 50-382/95-22, another item was identified with respect to the interpretation of the surveillance requirements contained in the Administrative section of the Technical Specifications. In response to this violation, you are requested to specify the actions that will be taken to ensure that all interpretations of the Technical Specifications are appropriate.

An unresolved item was identified to provide for NRC review of the inservice test program. A second unresolved item was identified related to NRC review of vender calculations for the required flow of emergency feedwater to the steam generators under accident conditions.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. Your response may reference or include previous docketed correspondence, if the correspondence adequately

addresses the required response. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosures, and your response will be placed in the NRC Public Document Room. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be placed in the Public Document Room without redaction.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

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

Sincerely,

J. E. Dyer, Director

Division of Reactor Projects

Docket: 50-382 License: NPF-38

Enclosures:

 Notice of Violation
 NRC Inspection Report 50-382/96-03

cc w/enclosures:

Entergy Operations, Inc.

ATTN: Harry W. Keiser, Executive Vice

President and Chief Operating Officer

P.O. Box 31995

Jackson, Mississippi 39286-1995

Entergy Operations, Inc.

ATTN: Jerrold G. Dewease, Vice President

Operations Support

P.O. Box 31995

Jackson, Mississippi 39286-1995

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

Entergy Operations, Inc.
ATTN: D. R. Keuter, General
Manager Plant Operations
P.O. Box B
Killona, Louisiana 70066

Entergy Operations, Inc. ATTN: Donald W. Vinci Licensing Manager P.O. Box B Killona, Louisiana 70066

Chairman Louisiana Public Service Commission One American Place, Suite 1630 Baton Rouge, Louisiana 70825-1697

Entergy Operations, Inc. ATTN: R. F. Burski, Director Nuclear Safety P.O. Box B Killona, Louisiana 70066

William H. Spell, Administrator Louisiana Radiation Protection Division P.O. Box 82135 Baton Rouge, Louisiana 70884-2135

Parish President St. Charles Parish P.O. Box 302 Hahnville, Louisiana 70057

Mr. William A. Cross Bethesda Licensing Office 3 Metro Center Suite 610 Bethesda, Maryland 20814

Winston & Strawn ATTN: Nicholas S. Reynolds, Esq. 1400 L Street, N.W. Washington, D.C. 20005-3502 Entergy Operations, Inc.

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E-Mail report to D. Nelson (DJN)

E-Mail report to NRR Event Tracking System (IPAS)

E-Mail report to M. Davis (MJD1)

bcc to DMB (IEO1)

bcc distrib. by RIV:

L. J. Callan

DRP Director Branch Chief (DRP/D) Project Engineer (DRP/D) Branch Chief (DRP/TSS) Resident Inspector

DRS-PSB MIS System RIV File

Leah Tremper (OC/LFDCB, MS: TWFN 9E10)

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Entergy Operations, Inc.

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L. J. Callan DRP Director Branch Chief (DRP/D) Project Engineer (DRP/D) Branch Chief (DRP/TSS)

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

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