

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGIONIV

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

July 22, 1997

Charles M. Dugger, Vice President Operation Waterford 3 Entergy grations, Inc. P.O. Box B Killona, Louisiana 70066

SUBJECT: NRC INSPECTION REPORT 50-382/97-11 AND NOTICE OF VIOLATION

Dear Mr. Dugger:

An NRC inspection was conducted May 18 through June 28, 1997, at your Waterford Steam Electric Station, Unit reactor facility. The enclosed report presents the scope and results of that inspection.

During the 6-week period covered by this inspection period, your conduct of activities at Waterford 3 was generally characterized by good performance of operations, maintenance, engineering and plant support. However, a violation of NRC requirements was identified.

The violation is of concern because it involved an inadequate tagout which contributed to a spill of approximately 5000 gallons of radioactive water from the spent fuel pool. In addition, we are concerned that the control room operators exercised poor judgment by not promptly and adequately addressing the spent fuel pool high-level alarm.

The violation is cited in the enclosed Notice of Violation (Notice) and the circumstance's surrounding the violation are described in detail in the enclosed report. Please note that you are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

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



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 Projects

Docket No.: 50-382 License No.: NPF-38

Enclosures:

 Notice of Violation
 NRC Inspection Report 50-382/97-11

cc w/enclosures:
Executive Vice President and
Chief Operating Officer
Entergy Operations, Inc.
P.O. Box 31995
Jackson, Mississippi 39286-1995

Vice President, Operations Support Entergy Operations, Inc. P.O. Box 31995 Jackson, Mississippi 39286-1995

Wise, Carter, Child & Caraway P.O. Box 651 Jackson, Mississippi 39205

General Manager, Plant Operations Waterford 3 SES Entergy Operations, Inc. P.O. Box B Killona, Louisiana 70066 Manager - Licensing Manager Waterford 3 SES Entergy Operations, Inc. P.O. Box B Killona, Louisiana 70065

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

Director, Nuclear Safety & Regulatory Affairs Waterford 3 SES Entergy Operations, Inc. 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 1400 L Street, N.W. Washington, D.C. 20005-3502 E-Mail report to T. Boyce (THB)

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

E-Mail report to Document Control Desk (DOCDESK)

E-Mail report to Richard Correia (RPC)

E-Mail report to Ronald Frahm, Jr. (RKF)

bcc to DCD (IEO1) L

bcc distrib. by RIV:

Regional Administrator

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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