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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
612 EAST LAMAR BLVD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

April 9, 2010

Joseph Kowalewski  
Vice President, Operations  
Entergy Operations, Inc.  
Waterford Steam Electric Station, Unit 3  
17265 River Road  
Killona, LA 70057-3093

SUBJECT: WATERFORD STEAM ELECTRIC STATION, UNIT 3 - NRC SECURITY  
INSPECTION REPORT 05000382/2010402

Dear Mr. Kowalewski:

On March 24, 2010, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Waterford Steam Electric Station, Unit 3. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were telephonically discussed on March 24, 2010, with you and other members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

This report documents one NRC identified finding of very low security significance (i.e., Green as determined by the Physical Protection Significance Determination Process). The deficiency was promptly corrected or compensated for, and the plant was in compliance with applicable physical protection and security requirements within the scope of this inspection before the inspectors left the site. However, because of the very low security significance and because it is entered into your corrective action program, the NRC is treating this violation as a noncited violation (NCV) consistent with Section VI.A.1 of the NRC Enforcement Policy. If you contest this noncited violation, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN.: Document Control Desk, Washington D.C. 20555-0001; with copies to the Regional Administrator Region IV; the Director, Office of Enforcement, United States Nuclear Regulatory

**“Enclosure transmitted herewith contains SUNSI. When separated from enclosure, this transmittal document is decontrolled.”**

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Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at Waterford Steam Electric Station, Unit 3.

The finding had a crosscutting aspect in the area of human performance associated with management oversight because security management failed to provide adequate oversight of the security training program (H4.c). If you disagree with the characterization of the finding in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the Regional Administrator, Region IV, and the NRC Resident Inspector at Waterford Steam Electric Station, Unit 3. The information you provide will be considered in accordance with Inspection Manual Chapter 0305.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of the NRC's document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information-Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

*/RA/*

Michael P. Shannon, Chief  
Plant Support Branch-1  
Division of Reactor Safety

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

Nonpublic Enclosure:  
Inspection Report 05000382/2010402  
w/Attachment: Supplemental Information

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bcc w/enclosure:

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Security-Related Complete Report - OUO: 2010402  
SUNSI Review Completed: ETB ADAMS:  Yes  
 Non-Publicly Available  Sensitive

Initials: ETB

Letter Only:

SUNSI Review Completed: ETB ADAMS:  Yes  
 Publicly Available  Non-Sensitive

Initials: ETB

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<b>/RA/</b>	<b>/RA/</b>	<b>/RA/</b>	<b>/RA/</b>	<b>/RA/</b>	<b>/RA/</b>
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