



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION IV  
1600 E. LAMAR BLVD.  
ARLINGTON, TX 76011-4511

March 17, 2014

Mr. Dennis Koehl  
President and Chief Executive Officer  
STP Nuclear Operating Company  
P.O. Box 289  
Wadsworth, TX 77483

Subject: SOUTH TEXAS PROJECT ELECTRIC GENERATING STATION - NRC  
MATERIAL CONTROL AND ACCOUNTING PROGRAM INSPECTION  
REPORT 05000498/2014405 AND 05000499/2014405

Dear Mr. Koehl:

On February 13, 2014, the U.S. Nuclear Regulatory Commission (NRC) completed an onsite security baseline inspection at your South Texas Project Electric Generating Station, Units 1 and 2, facility. The inspection covered a key attribute of the Security Cornerstone of the NRC's Reactor Oversight Process, Material Control and Accounting of Special Nuclear Material. The enclosed inspection report documents the inspection results, which were discussed on February 13, 2014, with Mr. T. Powell, Site Vice President, Units 1 and 2, 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.

Based on the results of this inspection, no findings were identified.

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 component of NRC's document system, (ADAMS). ADAMS is accessible from the NRC Web site 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.

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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/

Heather J. Gepford, Chief  
Plant Support Branch 2  
Division of Reactor Safety

Docket Nos.: 50-498; 50-499  
Licenses: NPF-76, NPF-80

Nonpublic Enclosure:  
NRC Inspection Report 05000498/2014405;  
05000499/2014405  
w/Attachment:  
Supplemental Information

cc w/enclosure:  
Mr. M. Chuck Reddix  
Manager, Security  
STP Nuclear Operating Company  
P.O. Box 289  
Wadsworth, TX 77483

cc w/o enclosure:  
Electronic Distribution for South Texas Project  
Nuclear Operating Company

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Electronic Distribution by RIV w/enclosure:

Chief, Reactor Security Oversight Branch (Ronald.Albert@nrc.gov)  
Security Specialist/NSIR (Shyrl.Coker@nrc.gov)  
Chief, Security Performance Evaluation Branch (Clay.Johnson@nrc.gov)  
Security Specialist/NSIR (Douglas.Garner@nrc.gov)  
Branch Chief, RI DRS/PSB1 (Anthony.Dimitriadis@nrc.gov)  
Branch Chief, RII DRS/PSB2 (Binoy.Desai@nrc.gov)  
Branch Chief, RIII DRS/PSB (Richard.Skokowski@nrc.gov)  
Senior Resident Inspector (Alfred.Sanchez@nrc.gov)  
STP Administrative Assistant (Lynn.Wright@nrc.gov)

Electronic Distribution by RIV w/o enclosure:

Regional Administrator (Marc.Dapas@nrc.gov)  
Deputy Regional Administrator (Steven.Reynolds@nrc.gov)  
DRP Director (Kriss.Kennedy@nrc.gov)  
DRP Deputy Director (Troy.Pruett@nrc.gov)  
Acting DRS Director (Jeff.Clark@nrc.gov)  
Acting DRS Deputy Director (Geoffrey.Miller@nrc.gov)  
Senior Resident Inspector (Alfred.Sanchez@nrc.gov)  
Resident Inspector (Nick.Hernandez@nrc.gov)  
Branch Chief, DRP/B (Neil.Keefe@nrc.gov)  
Senior Project Engineer, DRP/B (David.Proulx@nrc.gov)  
Project Engineer, DRP/B (David.You@nrc.gov)  
STP Administrative Assistant (Lynn.Wright@nrc.gov)  
Public Affairs Officer (Victor.Dricks@nrc.gov)  
Public Affairs Officer (Lara.Uselding@nrc.gov)  
Project Manager (Balwant.Singal@nrc.gov)  
Branch Chief, DRS/TSB (Ray.Kellar@nrc.gov)  
RITS Coordinator (Marisa.Herrera@nrc.gov)  
ACES (R4Enforcement.Resource@nrc.gov)  
Regional Counsel (Karla.Fuller@nrc.gov)  
Technical Support Assistant (Loretta.Williams@nrc.gov)  
Congressional Affairs Officer (Jenny.Weil@nrc.gov)  
RIV/ETA: OEDO (Ernesto.Quinones@nrc.gov)

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