



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

February 14, 2012

Mr. Edward D. Halpin
President and Chief Executive Officer
Chief Nuclear Officer
STP Nuclear Operating Company
South Texas Project
P. O. Box 289
Wadsworth, TX 77483

**SUBJECT: SOUTH TEXAS PROJECT, UNITS 1 AND 2 – REVIEW OF PHYSICAL
SECURITY PLAN, TRAINING AND QUALIFICATION PLAN, AND
SAFEGUARDS CONTINGENCY PLAN, REVISION 12 (TAC NOS. ME7898
AND ME7899)**

Dear Mr. Halpin:

By letter dated January 4, 2012 (Agencywide Documents Access and Management System Accession No. ML12006A212), STP Nuclear Operating Company (the licensee) submitted the STP Physical Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 12, for South Texas Project (STP), Units 1 and 2, in accordance with paragraph 50.54(p)(2) of Title 10 of the *Code of Federal Regulations* (10 CFR). Attachments 1 and 2 to the letter dated January 4, 2012, contained safeguards information and have been withheld from the public disclosure. The licensee indicated that the changes to the plan do not decrease the safeguards effectiveness of the plan.

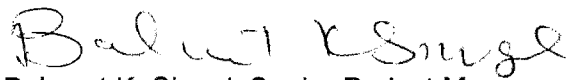
The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the information provided by the licensee and determined that the additional information identified in the enclosure to this letter is needed in order for the NRC staff to complete its review. You are requested to provide your response within 30 days from the date of this letter.

E. Halpin

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If you have any questions, please contact me at 301-415-3016 or via e-mail at Balwant.singal@nrc.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Balwant K. Singal". The signature is written in a cursive, flowing style.

Balwant K. Singal, Senior Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

Enclosure:
As stated

cc w/encl: Distribution via Listserv

REQUEST FOR ADDITIONAL INFORMATION
SOUTH TEXAS PROJECT, UNITS 1 AND 2
PHYSICAL SECURITY PLAN, TRAINING AND QUALIFICATION PLAN, AND
SAFEGUARDS CONTINGENCY PLAN, REVISION 12
DOCKET NOS. 50-498 AND 50-499

By letter dated January 4, 2012 (Agencywide Documents Access and Management System Accession No. ML12006A212), STP Nuclear Operating Company (the licensee) submitted the South Texas Project Physical Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 12, for South Texas Project (STP), Units 1 and 2, in accordance with paragraph 50.54(p)(2) of Title 10 of the *Code of Federal Regulations* (10 CFR). The licensee indicated that the changes to the plan do not decrease the safeguards effectiveness of the plan.

The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the information provided by the licensee and determined that the following additional information is needed in order for the NRC staff to complete its review.

Request for Additional Information

The language provided in the Physical Security Plan does not provide a clear description of illumination at STP, Units 1 and 2, as required by 10 CFR 73.55(i)(6)(i)-(iii). You are requested to provide the following information:

1. Please describe how each lighting method employed at STP, Units 1 and 2, meets the requirements of 10 CFR 73.55(i)(6)(i) and (ii).
2. Please describe the use of any associated alternative technology for each lighting method employed at STP, Units 1 and 2, that meets the requirements of 10 CFR 73.55(i)(6)(i) and (ii).

Enclosure

E. Halpin

- 2 -

If you have any questions, please contact me at 301-415-3016 or via e-mail at Balwant.singal@nrc.gov.

Sincerely,

/RA/

Balwant K. Singal, Senior Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

Enclosure:
As stated

cc w/encl: Distribution via Listserv

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ADAMS Accession No. ML120340047

***Concurrence via e-mail**

OFFICE	NRR/LPL4/PM	NRR/LPL4/LA	NSIR/DSP/RSLB/BC	NRR/LPL4/BC	NRR/LPL4/PM
NAME	BSingal	JBurkhardt	RFelts*	MMarkley	BSingal
DATE	2/13/12	2/6/12	2/7/12	2/14/12	2/14/12

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