



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

March 31, 2010

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

SUBJECT: SOUTH TEXAS PROJECT, UNITS 1 AND 2 – CORRECTION TO TECHNICAL SPECIFICATION PAGE NO. 3/4 3-13, AMENDMENT NOS. 188 AND 175, REGARDING RELOCATION OF SURVEILLANCE TEST INTERVALS TO LICENSEE-CONTROLLED SURVEILLANCE FREQUENCY CONTROL PROGRAM (RISK-INFORMED INITIATIVE 5-b) (TAC NOS. MD7058 AND MD7059)

Dear Mr. Halpin:

On October 31, 2008, the Nuclear Regulatory Commission (NRC) staff issued Amendment No. 188 to Facility Operating License No. NPF-76 and Amendment No. 175 to Facility Operating License No. NPF-80 for South Texas Project (STP), Units 1 and 2, respectively. The document was declared in the NRC Agencywide Documents Access and Management System (ADAMS) at ADAMS Accession No. ML082830172.

The amendments revised the Technical Specifications (TS) by relocating the surveillance frequencies of most of the surveillance tests from the TS to a licensee-controlled Surveillance Frequency Control Program.

By electronic mail dated January 5, 2010 (ADAMS Accession No. ML100541304), Mr. Ted Koser of your staff informed the NRC staff that TS page 3/4 3-13 item 19f shows "P-8" instead of "P-13." Mr. Koser requested that "P-8" should be corrected to "P-13." The NRC staff has reviewed the error, and has determined that the error was caused by page 3/4 3-13 sent to NRC by the licensee. The NRC staff agrees that the error on page 3/4 3-13 should be corrected in the TS.

Accordingly, corrected TS page 3/4 3-13 showing "P-13" in place of "P-8" is enclosed. Please replace the page 3/4 3-13 in Amendment Nos. 188 and 175 and discard the incorrect page.

E. Halpin

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If you have any questions, please contact me at (301) 415-1476 or by e-mail to [mohan.thadani@nrc.gov](mailto:mohan.thadani@nrc.gov).

Sincerely,



Mohan C. Thadani, Senior Project Manager  
Plant Licensing Branch IV  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

cc w/encl: Distribution via Listserv

Enclosure:  
As stated

ENCLOSURE

SOUTH TEXAS PROJECT, UNITS 1 AND 2

DOCKET NOS. 50-498 AND 50-499

REPLACEMENT TECHNICAL SPECIFICATION PAGE 3/4 3-13  
FOR AMENDMENT NOS. 188 AND 174

TABLE 4.3-1 (Continued)

REACTOR TRIP SYSTEM INSTRUMENTATION SURVEILLANCE REQUIREMENTS

| FUNCTIONAL UNIT                           | CHANNEL CHECK (20) | CHANNEL CALIBRATION(20) | ANALOG CHANNEL OPERATIONAL TEST (19)(20) | TRIP ACTUATING DEVICE OPERATIONAL TEST(20) | ACTUATION LOGIC TEST(20) | MODES FOR WHICH SURVEILLANCE IS REQUIRED |
|---|--------------------|-------------------------|--|--|--------------------------|--|
| 19. Reactor Trip System Interlocks        |                    |                         |  |  |                          |  |
| a. Intermediate Range Neutron Flux, P-6   | N.A.               | (4)                     |  | N.A.                                       | N.A.                     | 2**                                      |
| b. Low Power Reactor Trips Block, P-7     | N.A.               | (4)                     |  | N.A.                                       | N.A.                     | 1  |
| c. Power Range Neutron Flux, P-8          | N.A.               | (4)                     |  | N.A.                                       | N.A.                     | 1  |
| d. Power Range Neutron Flux, P-9          | N.A.               | (4)                     |  | N.A.                                       | N.A.                     | 1  |
| e. Power Range Neutron Flux, P-10         | N.A.               | (4)                     |  | N.A.                                       | N.A.                     | 1, 2                                     |
| f. Turbine Impulse Chamber Pressure, P-13 | N.A.               |                         |  | N.A.                                       | N.A.                     | 1  |
| 20. Reactor Trip Breaker                  | N.A.               | N.A.                    | N.A.                                     | (7, 11)                                    | N.A.                     | 1, 2, 3*, 4*, 5*                         |
| 21. Automatic Trip and Interlock Logic    | N.A.               | N.A.                    | N.A.                                     | N.A.                                       | (7)                      | 1, 2, 3*, 4*, 5*                         |
| 22. Reactor Trip Bypass Breaker           | N.A.               | N.A.                    | N.A.                                     | (15), R(16)                                | N.A.                     | 1, 2, 3*, 4*, 5*                         |

SOUTH TEXAS - UNITS 1 & 2

3/4 3-13

Unit 1 - Amendment No. 59, 136 188  
Unit 2 - Amendment No. 47, 125 175

E. Halpin

- 2 -

If you have any questions, please contact me at (301) 415-1476 or by e-mail to [mohan.thadani@nrc.gov](mailto:mohan.thadani@nrc.gov).

Sincerely,

/RA/

Mohan C. Thadani, Senior Project Manager  
Plant Licensing Branch IV  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

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|        |             |             |                      |             |
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| NAME   | MThadani    | JBurkhardt  | MMarkley BSingal for | MThadani    |
| DATE   | 3/17/10     | 3/16/10     | 3/31/10              | 3/31/10     |

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