



South Texas Project Electric Generating Station P.O. Box 289 Wadsworth, Texas 77483



June 17, 2010

U7-C-STP-NRC-100139

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738

South Texas Project
Units 3 and 4
Docket No. 52-001

STP ABWR Aircraft Impact Assessment (AIA) Amendment Revision

STP Nuclear Operating Company (STPNOC) submits "STP ABWR AIA Amendment" revision to the application to amend the design certification rule for the U.S. Advanced Boiling Water Reactor (ABWR), provided as an attachment to the this letter.

The attached revision contains those items discussed with the Staff during the AIA Inspection conducted the week of May 17, 2010 in San Diego, California. The attachment contains only those affected portions of the ABWR DCD that were revised specifically for this amendment.

Additionally, Chapter 19, Appendix 19S will be submitted under separate cover, this Appendix is classified as Safeguards Information.

References 1 and 2 provided the original amendment application and the "Supplemental Environmental Report." References 3 through 14 provided responses to requests for additional information and previous proposed revisions.

The attachment to this letter contains Security Sensitive Information and should be withheld from public disclosure under 10 CFR 2.390. Upon separation from the attachment, this letter is decontrolled.

There are no commitments in this letter.

If you have any questions, please contact me at (361) 972-7136, or Bill Mookhoek at (361) 972-7274.

D050

I declare under penalty of perjury that the foregoing is true and correct.

Executed on 6/17/10



Scott Head
Manager, Regulatory Affairs
South Texas Project Units 3 & 4

fjp

Attachment:

STP ABWR AIA Amendment

References:

1. Letter, Mark McBurnett to Document Control Desk, "Application to Amend the Design Certification Rule for the U.S. Advanced Boiling Water Reactor (ABWR)," dated June 30, 2009, U7-C-STP-NRC-090070 (ML092040048).
2. Letter, Scott Head to Document Control Desk, "Submittal of "Applicant's Supplemental Environmental Report-Amendment to ABWR Standard Design Certification", " dated November 10, 2009, U7-C-STP-NRC-090198 (ML093170454).
3. Letter, Mark McBurnett to Document Control Desk, "Response to Request for Additional Information," dated January 13, 2010, U7-C-STP-NRC-100009 (ML100190088).
4. Letter, Mark McBurnett to Document Control Desk, "Response to Request for Additional Information," dated January 20, 2010, U7-C-STP-NRC-100026 (ML100250139).
5. Letter, Scott Head to Document Control Desk, "Response to Request for Additional Information," dated February 8, 2010, U7-C-STP-NRC-100037 (ML100470589).
6. Letter, Mark McBurnett to Document Control Desk, "Response to Request for Additional Information," dated February 18, 2010, U7-C-STP-NRC-100040 (ML100550027).
7. Letter, Mark McBurnett to Document Control Desk, "Response to Request for Additional Information," dated February 18, 2010, U7-C-STP-NRC-100043 (ML100550025).
8. Letter, Scott Head to Document Control Desk, "Response to Request for Additional Information," dated February 25, 2010, U7-C-STP-NRC-100052 (ML100600410).
9. Letter, Mark McBurnett to Document Control Desk, "Response to Request for Additional Information," dated March 3, 2010, U7-C-STP-NRC-100056 (ML100640162).
10. Letter, Scott Head to Document Control Desk, "Response to Request for Additional Information," dated April 8, 2010, U7-C-STP-NRC-100049 (ML101040254).
11. Letter, Scott Head to Document Control Desk, "Response to Request for Additional Information," dated April 8, 2010, U7-C-STP-NRC-100080 (ML101040345).
12. Letter, Mark McBurnett to Document Control Desk, "Response to Request for Additional Information," dated April 19, 2010, U7-C-STP-NRC-100085 (ML101120085).
13. Letter, Mark McBurnett to Document Control Desk, "Response to Request for Additional Information," dated April 26, 2010, U7-C-STP-NRC-100091 (ML101190120).
14. Letter, Scott Head to Document Control Desk, "Proposed ABWR DCD AIA Amendment Revision 1," dated May 12, 2010, U7-C-STP-NRC-100098 (ML101340547).

cc: w/o attachment except*
(paper copy)

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