Security Sensitive Information-Withhold From Public Under 10 CFR 2.390



ABMR

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

September 2, 2010 U7-C-STP-NRC-100202 10 CFR 2.390

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

South Texas Project Docket No. 52-001

ABWR STP Aircraft Impact Assessment (AIA) Amendment Revision 2

Reference:

Letter, Scott Head to Document Control Desk, "ABWR STP Aircraft Impact Assessment (AIA) Amendment Revision-0," dated July 12, 2010, U7-C-STP-NRC-

100168 (ML102000498).

STP Nuclear Operating Company (STPNOC) submits "ABWR STP AIA Amendment Revision 2" to the application to amend the design certification rule for the U.S. Advanced Boiling Water Reactor (ABWR) submitted in the reference, provided as enclosures (Security Sensitive and non-sensitive) to this letter.

The enclosed revision removes the option to configure the Alternate Feedwater Injection (AFI) system to support multiple units.

This letter contains attachments and enclosures providing the following:

Attachment - "Summary of Preflight Evaluations," checks performed on the PDF files for each part included with this submittal (Enclosures 1 and 2).

Enclosures (2) - Two DVDs containing Revision 2 to the ABWR STP Aircraft Impact Assessment (AIA) Amendment in PDF format, prepared in compliance with "Guidance for Electronic Submissions to the NRC." Each DVD contains a packing slip that explains the contents.

D050 NPO Enclosure 1 (DVD) provides a complete proprietary version of the STP ABWR AIA Amendment Revision 2 and includes Security Sensitive information

Enclosure 2 (DVD) provides a complete, non-proprietary and non-security-sensitive version of the STP ABWR AIA Amendment Revision 2 suitable for public disclosure.

Enclosure 1 to this letter contains Security Sensitive Information and should be withheld from public disclosure under 10 CFR 2.390. Upon separation from the enclosure, 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.

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

Executed on 9/2/10

Scott Head

Manager, Regulatory Affairs South Texas Project Units 3 & 4

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Attachment: Summary of Preflight Evaluations

Enclosures: 1. DVD, Aircraft Impact Amendment Revision 2, Proprietary

2. DVD, Aircraft Impact Amendment Revision 2, Non-Proprietary

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

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SUMMARY OF PREFLIGHT EVALUATIONS

All submittal PDF files were prepared with Adobe Acrobat Version 8 using the current Job Options file provided by the NRC on its web site. All files passed the preflight check (using the latest NRC preflight profile provided on its web site) except a few files that contained scanned pages that were processed by the Acrobat Optical Character Recognition (OCR) process. In these cases, an error is generated for lack of embedded fonts in the files. This is due to the known and documented inability of Acrobat to embed the fonts in a scanned and OCR processed file.