November 9, 2010

Mr. Mark McBurnett, Vice President
Regulatory Affairs
STP Nuclear Operating Company
P. O. Box 289
Wadsworth, TX 77483

SUBJECT: STP NUCLEAR OPERATING COMPANY ADVANCED BOILING WATER REACTOR AIRCRAFT IMPACT ASSESSMENT APPLICATION REVIEW SCHEDULE

Dear Mr. McBurnett:

By letter dated June 30, 2009, STP Nuclear Operating Company (STPNOC) tendered an application to the U.S. Nuclear Regulatory Commission to amend the U.S. Advanced Boiling Water Reactor design certification rule to address the requirements in Title 10 of the *Code of Federal Regulations* (10 CFR) 50.150, the Commission's new aircraft impact rule.

During the review of your application, the staff encountered several areas that needed to be addressed prior to the submittal to the Advisory Committee on Reactor Safeguards (ACRS) of the staff's final safety evaluations. As a result, in a letter dated June 3, 2010, the staff informed STPNOC that the public milestone dates for the review of this application were changed to "To Be Determined" pending their resolution. Since then, the staff and STPNOC have resolved these items and the staff's final safety evaluation (SER) has been issued.

This letter is to inform you that the review schedule for the balance of the staff's review of the subject application is given below. These milestones will be incorporated onto the NRC public web page.

Milestone	**Status**
NRC Issues SER	Completed
Publish Proposed Rule	February, 2011
Publish Final Rule	December, 2011

Please contact Stacy Joseph at (301) 415-2849 or by e-mail at stacy.joseph@nrc.gov if you have any questions related to this letter.

Sincerely,

/RA/

Frank Akstulewicz, Deputy Director
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-001

cc: See next page

Please contact Stacy Joseph at (301) 415-2849 or by e-mail at stacy.joseph@nrc.gov if you have any questions related to this letter.

Sincerely,

/RA/

Frank Akstulewicz, Deputy Director
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-001

cc: See next page

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ADAMS Accession No: ML103000351 **NRO-002** ***NLO**

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