August 24, 2010

Mark A. McBurnett, Vice-President
Oversight and Regulatory Affairs
South Texas Project Units 3 and 4
P.O. Box 289
Wadsworth, TX 77483

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RE: SOUTH TEXAS PROJECT NUCLEAR OPERATING COMPANY TOPICAL REPORT (TR) WCAP-17079P REVISION 0, "SUPPLEMENT 3 TO BISON TOPICAL REPORT RPA 90-90-P-A SAFIR CONTROL SYSTEM SIMULATOR" (TAC NO. RG0012)

Dear Mr. McBurnett:

By letter dated October 27, 2009 (Agencywide Documents Access and Management System Accession No. ML093080099) the South Texas Project Units 3 and 4, submitted for U.S. Nuclear Regulatory Commission (NRC) staff review Topical Report WCAP-17079-P Revision 0, "Supplement 3 – BISON Topical Report RPA 90-90-P-A SAFIR Control System Simulator."

The NRC staff has identified that additional information is needed to continue portions of the review. The staff's request for additional information (RAI) is contained in the enclosure to this letter.

The STP staff has requested response times of 30 and 90 days. The NRC staff accepts this request, however the schedule provided in the acceptance letter will be extended based on this request. Extension of the review schedule has been discussed with the STP staff. Below is the response time requested for each RAI.

30 days	90 days
RAI 15S01	RAI 16S01
RAI 36S01	RAI 19S01
RAI 39S01	RAI 24S01
RAI 40S01	
RAI 41S01	

If you have any questions or comments concerning this matter, I can be reached at 301-415-6197 or by e-mail at Tekia.Govan@nrc.gov.

Sincerely,

/RA/

Tekia V. Govan, Project Manager
ABWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. PROJ0772

Enclosure:
Request for Additional Information

cc w/encl : See next page

If you have any questions or comments concerning this matter, I can be reached at 301-415-6197 or by e-mail at Tekia.Govan@nrc.gov.

Sincerely,

/RA/

Tekia V. Govan, Project Manager
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Division of New Reactor Licensing
Office of New Reactors

Docket Nos. PROJ0772

Enclosure:
Request for Additional Information

cc w/encl : See next page

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