

January 14, 2009

MEMORANDUM TO: William F. Burton, Chief  
Environmental Projects Branch 1  
Division of Site and Environmental Reviews  
Office of New Reactors

FROM: Jessie M. Muir, Project Manager **/RA/**  
Environmental Projects Branch 2  
Division of Site and Environmental Reviews  
Office of New Reactors

SUBJECT: SUMMARY OF TELECONFERENCES HELD WITH SOUTH TEXAS  
NUCLEAR OPERATING COMPANY REGARDING THE DRAFT  
REQUESTS FOR ADDITIONAL INFORMATION

The U.S. Nuclear Regulatory Commission (NRC) staff held several conference calls with the South Texas Project Nuclear Operating Company (STPNOC) to discuss the second set of draft Requests for Additional Information (RAIs) related to the environmental review of the STPNOC combined license (COL) application. The purpose of the calls was for the NRC to provide clarification of the information requests and to obtain from STPNOC any factual, technical, or legal basis for modifying or resolving the RAIs. Teleconferences were held on the following dates: October 29, 2008 (socioeconomic, meteorology and air quality); October 30, 2008 (hydrology and alternative sites); and November 06, 2008 (aquatic ecology).

During the phone calls, for each RAI discussed STPNOC either (1) committed to responding within the 30-day limit, (2) requested NRC further clarify the RAI, or (3) asked for an additional phone call to discuss. Enclosure 1 provides a list of participants for each teleconference.

The final RAIs were issued to the applicant on November 18, 2008. On December 10, 2008, another teleconference was held between the NRC and STPNOC to confirm their understanding of particular RAIs and discuss logistics of submitting their RAI responses. It is expected that STPNOC will be able to provide a complete response to most of the RAIs by the December 18, 2008 due date.

Docket Nos.: 52-012 and 52-013

Enclosure:  
As Stated

cc: See next page

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(301)-415-0491

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**October 29, 2008 Attendees (Socioeconomics, Meteorology, and Air Quality)**

**NRC:** Paul Kallan, Bruce Olsen, John Fringer

**PNNL:** Nona Diediker, Mike Scott, Van Ramsdell, Jim Becker

**STPNOC:** Russ Kiesling, Scott Head, Sam Damico, James Cook, Sandy Dannhardt

**Tetra Tech:** Bridget Twigg, Phil Moore, Jeff Zimmerly, Nicole Hill, Emily McCree, Kristin Sutherland

**Bechtel:** Doug Martin, Steve Weinbeck, Dan Hunter, Bob Uamrus, Althea Wyche, YJ Lyn

**Ballard Sphar:** Marlene Gomez

**Morgan Lewis:** Steve Frantz

**October 30, 2008 Attendees (Hydrology)**

**NRC:** Paul Kallan, Hosung Ahn, Bruce Olsen, John Fringer

**PNNL:** Nona Diediker, Rajiv Prasad, Amoret Bunn, Jim Becker, Charley Kincaid

**STPNOC:** Scott Head, Russ Kiesling, Sam Damico, Sandy Dannhardt

**October 30, 2008 Attendees (Alternative Sites)**

**NRC:** Paul Kallan, Andy Kugler, Jim Biggins

**PNNL:** Nona Diediker, Jim Becker, Amoret Bunn, Rajiv Prasad, Paul Hendrickson

**STPNOC:** Russ Kiesling, Scott Head, Sam Damico

**Ballard Sphar:** Tamar Cerafici

**November 06, 2008 (Aquatic)**

**NRC:** Paul Kallan, Harriet Nash, Bruce Olsen, Jim Biggins, John Fringer

**PNNL:** Nona Diediker, Amoret Bunn, Janelle Downs

**STPNOC:** Russ Kiesling, Sam Damico, Sandy Dannhardt

**Morgan Lewis:** Steve Frantz

**ENSR:** Kurtis Schlicht

**Tetra Tech:** Phil Young, Phil Moore, Larry Bryant

**December 10, 2008**

**NRC:** Jessie Muir, Jim Biggins, Andrew Kugler

**PNNL:** Nona Diediker, Paul Hendrickson, Rajiv Prasad, Van Ramsdell, Mike Scott

**STPNOC:** Russ Kiesling, Sam Damico,

**Tetra Tech:** Phil Young, Jeff Zimmerly, Nicole Hill, Kristen Sutherlin, Gary Gunter, Daniel Theisen

**Ballard Sphar:** Tamar Cerafici, Marlene Gomez