



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

November 9, 2011

LICENSEE: STP Nuclear Operating Company

FACILITY: South Texas Project

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON
OCTOBER 31, 2011, BETWEEN THE U.S. NUCLEAR REGULATORY
COMMISSION AND STP NUCLEAR OPERATING COMPANY, CONCERNING
REQUESTS FOR ADDITIONAL INFORMATION PERTAINING TO THE SOUTH
TEXAS PROJECT, LICENSE RENEWAL APPLICATION, SET 7 (TAC. NOS.
ME4936 AND ME4937)

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of STP Nuclear Operating Company held a telephone conference call on October 31, 2011, to discuss and clarify the staff's requests for additional information (RAIs) concerning the South Texas Project, license renewal application. The telephone conference call was useful in clarifying the intent of the staff's RAIs.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a listing of the RAIs discussed with the applicant, including a brief description on the status of the items.

The applicant had an opportunity to comment on this summary.

A handwritten signature in black ink that reads "John Daily".

John Daily, Sr. Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

Enclosures: As stated

cc w/encls: Listserv

TELEPHONE CONFERENCE CALL
SOUTH TEXAS PROJECT
LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS
OCTOBER 31, 2011

PARTICIPANTS

John Daily
Aloysius Obodoako
Ken Karwoski
Arden Aldridge
Gary Warner

AFFILIATIONS

Nuclear Regulatory Commission (NRC)
NRC
NRC
STP Nuclear Operating Company (STPNOC)
STPNOC – STARS COB

REQUESTS FOR ADDITIONAL INFORMATION
TWO RAIS in RAI SET 7
LICENSE RENEWAL APPLICATION
OCTOBER 31, 2011

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of STP Nuclear Operating Company (STP) held a telephone conference call on October 31, 2011, to discuss and clarify the following requests for additional information (RAIs) concerning the license renewal application (LRA).

RAI B2.1.14-4

(Original RAI) Request

Provide the frequency for draining, cleaning, and inspection of the balance-of-plant (BOP) day tanks and standby diesel generator (SDG) drain tanks. If the frequency is greater than 10 years, please discuss how it is consistent with the Generic Aging Lessons Learned Report recommendation of draining and cleaning of diesel fuel tank internal surfaces at least once every 10 years during the period of extended operation

Discussion:

B2.1.14-4: The applicant and staff both agreed that the SDG drain tanks have already been addressed satisfactorily, so that only discussion of the BOP day tanks is needed. Staff will revise this RAI accordingly.

RAI B2.1.8-2

Discussion:

This RAI identifies the issue of steam generator divider plate assemblies and their component materials, to the effect that those divider plates of Alloy 600 or other primary water stress-corrosion cracking (PWSCC)-susceptible materials may be susceptible to PWSCC, particularly in the weld areas and the stub runner portion. The applicant stated that this issue was identified and discussed in their Amendment 2 submittal to the LRA, dated June 16, 2011 – that the SG divider plate assemblies are made of Alloy 690 and related weld fillers, so that PSWCC is not an issue for the STP SG divider plates. Staff agreed that Amendment 2 supplies the needed information, and that the RAI is no longer needed. This RAI will be dropped from the list.

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The applicant had an opportunity to comment on this summary.

/RA/

John Daily, Sr. Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-498 and 50-499

Enclosures:
As stated
cc w/encls: Listserv

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OFFICE	LA:DLR*	PM:RPB1:DLR	BC:RPB1:DLR	PM:RPB1:DLR
NAME	IKing	JDaily	DMorey	JDaily
DATE	11/3/11	11/7/11	11/9/11	11/9/11

OFFICIAL RECORD COPY

Letter to STP Nuclear Operating Company from John Daily dated November 9, 2011

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