

January 25, 2008

MEMORANDUM TO: David Pstrak, Chief
Rules, Inspections and Operations Branch
Licensing and Inspection Directorate
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety and Safeguards

FROM: William Burton, Chief /RA/
Environmental Projects Branch 1
Division of Site and Environmental Reviews
Office of New Reactors

SUBJECT: TECHNICAL ASSISTANCE REQUEST - REVIEW OF
SOUTH TEXAS PROJECT, UNITS 3 AND 4

I am requesting the assistance of your staff in the review of the combined license application (COLA) for South Texas Project (STP), Units 3 and 4. Pacific Northwest National Laboratories (PNNL) is assisting NRO in the review of the application and preparation of the environmental impact statement (EIS). We are asking your staff to participate in an oversight role by reviewing PNNL's products in the area of transportation. Your staff's assistance is requested throughout six stages of the application review:

- Stage 1: Acceptance review of the ER – 8 hours
Scheduled Completion Date: Completed
Associated TAC# RA0420
- Stage 2: Review of draft RAIs developed by PNNL and DSER staff – 24 hours
Scheduled Completion Date: 04/07/08
Associated TAC # RA2770
- Stage 3: Review of draft responses to scoping comments – 16 hours
Scheduled Completion Date: 04/22/08
Associated TAC# RA2758
- Stage 4: Review of draft DEIS section – 40 hours
Scheduled Completion Date: 09/17/08
Associated TAC# RA2785
- Stage 5: Review of draft responses to DEIS comments – 24 hours
Scheduled Completion Date: 05/26/09
Associated TAC# RA2810
- Stage 6: Review of draft FEIS section – 8 hours
Scheduled Completion Date: 08/17/09
Associated TAC# RA2819

At each stage, we request that your staff review the document or draft work product developed by PNNL in the area of fuel cycle. Any questions, comments, or proposed revisions should be discussed with the PNNL reviewer, Phil Daling (509-371-7899), and, if necessary, with Richard Emch of NRO's Environmental Technical Support Branch (301-415-1590). An estimate of the number of work-hours to be performed by your staff,

scheduled completion date, and TAC#s for your staff to charge their time has been provided. The requested action for any stage of the review for this application can be closed by sending an email to the Environmental Project Manger, Paul Kallan (PBK1@nrc.gov, 301-415-2809) and Cristina Guerrero (CXG3@nrc.gov, 301-415-2981).

It is our understanding that John Cook is the assigned reviewer for this project. If you have any questions or changes, please contact the environmental project managers or Richard Emch.

Approved: _____ / _____
David Pstrak, Date

Docket Nos. 52-012
52-013

Cc: John Cook,JRC1@nrc.gov

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Cc: John Cook,JRC1@nrc.gov

ADAMS Accession No: ML080150332 *See Previous Concurrence

Office	PM: DSER/RAP1	BC: DSER/RAP1
Name	PKALLAN *	WBURTON
Date	1/22 /08	1/25/08

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