

May 31, 2006

MEMORANDUM TO: William H. Ruland, Deputy Director
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

FROM: Meraj Rahimi, Senior Project Manager **/RA/**
Licensing Section
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

SUBJECT: SUMMARY OF MAY 25, 2006, MEETING WITH WASHINGTON TRU
SOLUTIONS ON ARROW-PAK EXEMPTION REQUEST

On May 25, 2006, the Nuclear Regulatory Commission (NRC) staff and Washington TRU Solutions (WTS) held a meeting to discuss staff's concerns with respect to the responses to the first round Request for Additional Information (RAI) which the staff had issued as the result of its review of an exemption request submitted to the NRC by WTS on behalf of the Department of Energy. The staff had asked some clarifying questions on the RAI responses in a telephone conference call on April 13, 2006, which resulted in identifying additional tests to be performed. The applicant provided the status of their activities in response to the concerns expressed by the staff in the April 13, 2006, conference call. The staff indicated that they will document the concerns from the April 13, 2006, teleconference in the form of a second round of RAIs and will issue them shortly.

During the second part of the meeting, WTS presented a methodology for establishing flammable gas limits for transuranic wastes in Standard Large Boxes (SLBs) which DOE is planning to transport in TRUPACT-III transportation packages. The staff had previously met with WTS in November 2005 on this subject and had raised some concerns. WTS presented their revised methodology for establishing flammable gas limits in SLBs.

No regulatory decisions were made at the meeting.

An attendance list is included as an enclosure.

Docket No. 71-9218
TAC No. L23811

Enclosures:

1. Attendance List
2. Meeting Materials

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NRC/Washington TRU Solutions Meeting
May 25, 2006

ATTENDANCE LIST

<u>Name</u>	<u>Affiliation</u>
Meraj Rahimi	NRC/NMSS/SFPO
Mahendra Shah	NRC/NMSS/SFPO
Charles Interrante	NRC/NMSS/SFPO
Larry Campbell	NRC/NMSS/SFPO
Andrew Barto	NRC/NMSS/SFPO
Banad Jagannath	NRC/NMSS/SFPO
Marc Italiano	DOE/CBFO
Brad Day	Washington TRU Solutions
Murthy Devarakonda	Washington TRU Solutions