



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

June 25, 2014

MEMORANDUM TO: Anthony H. Hsia, Deputy Director  
Division of Spent Fuel Storage and Transportation, NMSS

FROM: John Vera, Project Manager **/RA/**  
Licensing Branch  
Division of Spent Fuel Storage and Transportation, NMSS

SUBJECT: SUMMARY OF MAY 29, 2014, MEETING WITH AREVA TN

Background

The UX-30 package is a UF6 transportation package widely used worldwide. Its certificate of compliance is currently validated in 10 countries. AREVA TN (AREVA) requested a follow-up meeting to the February 25, 2014 (meeting summary in ADAMS Accession No. ML14083A608) meeting with NRC to discuss early renewal in order to support validation of the certificate with the U.S. Department of Transportation (DOT) and abroad, and to discuss inclusion in the submittal of technical, safety, and analysis data previously submitted to other countries.

The meeting was noticed on May 7, 2014 (ADAMS Accession No. ML14127A523). The attendance list is provided as Enclosure 1.

Discussion

AREVA gave a brief presentation on the UX-30 package (the slides are provided as Enclosure 2 (Redacted) and Enclosure 3 (Proprietary)). For the upcoming early renewal, AREVA proposed to include a clarification on the safety analysis report's (SAR) table of content and revision log. They also stated that they intended to add a note before step 7.2.2.6 stating: "Step 7.2.2.7 may be performed before Step 7.2.2.6." AREVA stated that this non-technical change will allow flexibility in the unloading operation. AREVA also intends to correct an editorial error on page 7-9 of the safety analysis report (SAR).

AREVA stated that they intend for Revision No. 28 of the certificate of compliance to be the basis for the DOT revalidation and for all foreign validations. AREVA proposed applying early to renew the certificate so that it could be issued in December 2014, such that the expiration date of the NRC certificate will be the expiration date of all the validations.

AREVA also followed up on the topic of technical, safety, and analysis data provided to other countries. AREVA discussed some of the main examples of such topics discussed with France and the United Kingdom. NRC staff asked AREVA whether these represented the extent of all such examples for all the countries where the UX-30 is used. AREVA stated that they had only found technical, safety, and analysis data material for interactions with France and the United Kingdom. AREVA asked what form the submittal should take. NRC stated that while the submittal did not have to form part of the SAR, it should be organized in such a form as to be easy to incorporate into the SAR should some of the information be found to be necessary to cover safety bases.

Staff made no regulatory commitments during the meeting.

Docket No. 71-9196

TAC No. L24917

Enclosure 1: Meeting Attendees

Enclosure 2: Redacted AREVA Slides

Enclosure 3. Proprietary AREVA Slides

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Enclosure 1: Meeting Attendees

Enclosure 2: Redacted AREVA Slides

Enclosure 3. Proprietary AREVA Slides

Distribution: NRC Attendees

G:\SFST\JVAREVA mtg sum May 29 2014.docx

G:\SFST\JVRedacted Slides UX-30 AREVA Inc. NRC Meeting.pdf

G:\SFST\JVPROP AREVA Inc. Slides for 2014-05-29 UX-30 NRC Meeting.pdf

**ADAMS Memo No.: ML14177A096      ADAMS P8 Package No.: ML14177A094**

<b>Distrib</b>	SFST		SFST		SFST			
<b>NAME</b>	JVera		MDeBose		TLupold			
<b>DATE</b>	06/19/2014		06/23/14		6/25/14			

**OFFICIAL RECORD COPY**

**Meeting between AREVA TN  
and the  
Nuclear Regulatory Commission  
May 29, 2014  
Meeting Attendees**

<b>Name</b>	<b>Affiliation</b>
John Vera	NRC/NMSS/SFST
David Tang	NRC/NMSS/SFST
David Tarantino	NRC/NMSS/SFST
Bob Tripathi	NRC/NMSS/SFST
Christian Araguas	NRC/NMSS/SFST
Meraj Rahimi	NRC/NMSS/SFST
Drew Barto	NRC/NMSS/SFST
Jason Piotter	NRC/NMSS/SFST
Doug Moore	CHT
Prakash Narayanan	AREVA TN
Philippe Pham Tam	AREVA TN
Glenn Mathues	AREVA TN
Nicolas Guibert	AREVA TN

Enclosure 1