

October 1, 2007

MEMORANDUM TO: Nader Mamish, Deputy Director  
Licensing and Inspection Directorate  
Division of Spent Fuel Storage and Transportation, NMSS

FROM: Jessica Glenny, Project Manager **/RAI/**  
Licensing Branch  
Division of Spent Fuel Storage and Transportation, NMSS

SUBJECT: SUMMARY OF SEPTEMBER 24, 2007, MEETING WITH AREVA,  
NP INC., REGARDING PROPOSED RAI RESPONSES FOR THE  
MODEL NO. MAP-12/MAP-13 PACKAGE

Background

AREVA, NP Inc. (AREVA or the applicant) submitted an application for a Certificate of Compliance on March 13, 2007. The package, Model No. MAP-12/MAP-13, is designed to transport Type A and Type B fissile material in the form of unirradiated nuclear assemblies enriched up to 5.0 weight percent <sup>235</sup>U. There are two versions of the package. Model No. MAP-12 is used to ship 144" active fuel, while the Model No. MAP-13 is used to ship 150" nominal active fuel lengths. The packaging for the two versions is identical with the exception of the longer package length.

Discussion

On September 6, 2007, a request for additional information (RAI) was sent to AREVA. As a result of the RAIs, AREVA requested a meeting with the staff to discuss proposed responses to the RAIs. The meeting was held on September 24, 2007, in Rockville, Maryland. The enclosures are the agenda, the list of meeting attendees, and a copy of the slides AREVA presented at the meeting detailing their proposed responses. AREVA anticipates sending in their RAI responses by mid-October. The staff did not make any regulatory commitments at the meeting.

Docket No. 71-9319  
TAC No. L24069

Enclosures:

1. Meeting Agenda
2. List of Meeting Attendees
3. MAP Series of PWR Fuel  
Assembly Packages

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Distribution: SFST r/f NMSS r/f NRC Attendees BWhite

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OFC	SFST	C	SFST	C	SFST			
NAME	JGlenny		MDeBose		RNelson			
DATE	9/28/2007		9/28/2007		10/1/2007			

C=Without attachment/enclosure E=With attachment/enclosure N=No copy **OFFICIAL RECORD COPY**

Agenda  
September 24, 2007, 8:00 a.m. – 10:00 a.m.  
AREVA, NP Inc.

8:00 a.m.	General Meeting Information and Introductions
8:05 a.m.	Discussion of NRC Staff's Request for Additional Information for the Model No. MAP-12/MAP-13 Package
9:00 a.m.	Break
9:05 a.m.	Discussion of NRC Staff's Request for Additional Information for the Model No. MAP-12/MAP-13 Package (continued)
9:50 a.m.	Public Comments or Questions for the NRC Staff
10:00 a.m.	Meeting Adjourned

**Meeting Between AREVA, NP Inc., and the  
Nuclear Regulatory Commission  
September 24, 2007  
Meeting Attendees**

Jessica Glenny	NRC/SFST
Robert Nelson	NRC/SFST
Christopher Regan	NRC/SFST
Christopher Bajwa	NRC/SFST
Charles Interrante	NRC/SFST
Zhian Li	NRC/SFST
Bhasker Tripathi	NRC/SFST
Richard Montgomery	AREVA, NP Inc.
Robert Freeman	AREVA, NP Inc.
Charlie Sanders	AREVA, NP Inc.
Chuck Temus	Packaging Technology/AREVA
Greg Banken	AREVA, NP Inc.