

December 9, 2004

MEMORANDUM TO: Larry W. Camper, Deputy Director  
Licensing and Inspection Directorate  
Spent Fuel Project Office, NMSS

FROM: Nancy L. Osgood, Senior Project Manager  
Licensing Section /RA/  
Spent Fuel Project Office, NMSS

SUBJECT: SUMMARY OF DECEMBER 2, 2004, MEETING WITH GENERAL  
ATOMICS AND DEPARTMENT OF ENERGY REGARDING  
SHIPMENTS IN THE RG-1 PACKAGE

#### Background

A meeting was held on December 2, 2004, in Rockville, Maryland, with General Atomics and the Department of Energy (DOE) to discuss shipments in the Model No. RG-1 package (Certificate of Compliance No. 6703). Attachment 1 is the list of meeting attendees. There were no meeting handouts. No regulatory decisions were made nor requested at the meeting.

#### Discussion

The discussion centered around Certificate of Compliance No. 6703, Revision No. 6, dated April 2, 2004, which was issued on the basis of an exemption request from General Atomics, the certificate holder. DOE desires to receive the packages for secure storage at the Los Alamos National Laboratory. To accomplish this, DOE is requesting that the certificate be modified to allow limited shipments after transfer of the packages to Los Alamos. The limited shipments would allow DOE flexibility in future transport to an alternative storage site and final disposal site. In addition, DOE is requesting that the expiration date of the certificate be extended to October 1, 2008, the maximum time allowed under 10 CFR 71.19(a) for continued use of certain certified designs.

GA plans to request such an amendment to the certificate. GA will provide technical information regarding the packages that will be shipped. The technical information will consist of a review of documents to identify any safety issues or defects with the design, a review of any operational information that may be available, a description of the quality assurance records for the fabrication of the two existing units, a report of storage, maintenance, and other factors that could affect the performance of the package. GA plans to submit this information in January 2005. Based on the application, the certificate would be amended to authorize further limited shipments by DOE.

Docket No. 71-6703

Attachment: Meeting Attendees

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Attachment: Meeting Attendees

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OFC	SFPO	E	SFPO	SFPO
NAME	NLOsgood	MRDeBose	JDMonninger	
DATE	12/02 /04	12/03/04	12/09 /04	

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

December 2, 2004, Meeting  
between General Atomics, Department of Energy, and  
the Nuclear Regulatory Commission

**MEETING ATTENDEES**

Wayne Hodges	NRC/NMSS/SFPO
John Monninger	NRC/NMSS/SFPO
Nancy Osgood	NRC/NMSS/SFPO
Michele Burgess	NRC/NMSS/IMNS
Robert A. Campbell	DOE/NA-211
Leroy Leonard	Los Alamos N-GTR
Keith Asmussen	General Atomics