

March 19, 2014

William J. Boyle, Director  
Office of Used Nuclear Fuel Disposition  
Research and Development  
United States Department of Energy  
Washington, DC 20585

Dear Dr. Boyle:

Thank you for your letter of February 28, 2014, in which you provided the Department of Energy's (DOE's) response to the November 18, 2013, Nuclear Regulatory Commission (NRC) Order requesting that the DOE prepare the supplemental environmental impact statement (EIS) to the Yucca Mountain EISs that the DOE submitted to the NRC. You indicated that the DOE "defers to the NRC the preparation, to the extent necessary in the judgment of the NRC, of a supplemental EIS." You also indicated that the DOE will provide an updated version of the technical report, "Analysis of Postclosure Groundwater Impacts for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain, Nye County, Nevada," which the DOE submitted to the NRC on July 30, 2009.

Confirming our telephone discussion of March 11, 2014, NRC staff has scheduled a public meeting on Monday, April 7, 2014, at NRC Headquarters in Rockville, Maryland. At this meeting NRC staff requests that the DOE provide information regarding its plan for the technical report. Specifically, NRC staff would like the DOE to discuss: the organization that the DOE has established to generate the report; what kinds of new information the DOE has gathered; how DOE might modify the information in the 2009 report; and when the DOE plans to provide the revised report to the NRC. An agenda is enclosed, and the meeting is noticed on the NRC's public website.

If you have questions regarding this letter, please feel free to contact me at 301-287-0622.

Sincerely,

**/RA/**

Josephine M. Piccone, Director  
Division of Spent Fuel Alternative Strategies  
Office of Nuclear Material Safety  
and Safeguards

Enclosure:  
As stated

cc: See enclosed list.

United States Nuclear Regulatory Commission (NRC) Meeting  
With the United States Department of Energy (DOE)  
Regarding DOE Plans for Revising the Report  
“Analysis of Postclosure Groundwater Impacts for a Geologic  
Repository for the Disposal of Spent Nuclear Fuel and  
High-Level Radioactive Waste at Yucca Mountain,  
Nye County, Nevada”

NRC Headquarters, Rockville, Maryland

April 7, 2014

1:30 – 3:00 p.m.

Building One White Flint North

OWFN - Commissioners Hearing Room - 1<sup>st</sup> Floor Conference Room

AGENDA

Opening Remarks	NRC	10 minutes
Opening Remarks	DOE	10 minutes
DOE Plans, Content, Schedule For Revised Report	DOE	30 minutes
NRC Comments and Discussion	NRC	20 minutes
Public Comments		20 minutes

Enclosure

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Enclosure:  
As stated

cc: See enclosed list.

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<b>NAME</b>	KStablein	JBielecki	JPiccone
<b>DATE</b>	3/19/2014	3/19/14	3/19/2014

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Identical Letter Sent to:

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James Rubenstone, SFAS/NRC  
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Peter B. Lyons, DOE  
Mary Louise Wagner, DOE

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Atomic Safety and Licensing Board Panel

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CAB 04  
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