

May 6, 2014

MEMORANDUM TO: Michael A. Norato, Chief
Materials Decommissioning Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

FROM: Dominick Orlando, Senior Project Manager /RA/
Materials Decommissioning Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

SUBJECT: MEETING SUMMARY – TECHNICAL MEETING TO DISCUSS THE
DECOMMISSIONING OF THE WNI SPLIT ROCK, WYOMING SITE
SUA-56 (Docket No.: 040-01162)

On April 22, 2014, staff from the U.S. Nuclear Regulatory Commission (NRC) held a technical meeting and teleconference at NRC headquarters in Rockville, Maryland with staff representing Western Nuclear Incorporated (WNI). The purpose of the meeting was to discuss the decommissioning of the WNI Split Rock site in Jeffery City, Wyoming. The meeting was noticed on the NRC's Public Meeting website on March 31, 2014.

The meeting focused on the pending submission, by WNI, of a document that will provide a summary of the actions taken by WNI in response to NRC comments on the 1999 Site Closure Plan for the Split Rock site. WNI indicated that they believe that all of the outstanding issues have been addressed, and that the information in the pending submission will demonstrate that NRC staff has accepted the WNI's alternate approach for site closure. These included the use of institutional controls to prevent the use of ground water containing constituents from the tailings pile and the exceedence of the alternate concentration limit for nitrate in an on-site monitoring well. NRC staff stated that, while WNI may have addressed the outstanding issues, WNI will still need to request approval of the alternate approach and site license termination.

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Based on the discussion, NRC and WNI staff agreed on the following next steps:

1. WNI will complete the development of the document demonstrating that WNI has provided all of the information necessary to terminate the license for the Split Rock site.
2. NRC staff will review the information provided by WNI and, if the staff determines that, the information adequately demonstrates the site is suitable for license termination, will so inform WNI in writing. If the NRC staff has comments or questions on the document the NRC staff will provide these to WNI in writing.

In addition, WNI suggested that, when the NRC staff has received the information submitted by WNI, NRC and WNI meet to discuss the information as a way to facilitate the NRC staff review.

The meeting was adjourned at approximately 4:00 p.m. Eastern Time. The meeting participants are listed below.

U.S. Nuclear Regulatory Commission

Andrew Persinko, Deputy Director, Decommissioning and Uranium Recovery Licensing Directorate, Division of Waste Management and Environmental Protection, Office of Federal and State Materials and Environmental Management Programs (DURLD/DWMEP/FSME)
Michael Norato, Chief, Materials Decommissioning Branch (MDB), DURLD/DWMEP/FSME
Matthew Meyer, Hydrogeologist, Reactor Decommissioning Branch, DURLD/DWMEP/FSME
Tracy Stokes, Attorney, Reactor and Materials Rulemaking, Office of the General Counsel
Dominick Orlando, Senior Project Manager, MDB/DURLD/DWMEP/FSME

Western Nuclear Incorporated

Larry Corte
Lou Miller
Harley Shaver

Thompson and Pugsley

Anthony Thompson
Christopher Pugsley

In addition to the individual listed above, staff from the U.S. Department of Energy and Stoller, Inc. observed the meeting.

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DATE	5/6/14	5/6/14	5/6/14

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