



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

August 25, 2017

Mr. Scott Schierman, Manager
Health, Safety, and Environment
Uranium One USA, Inc.
907 N. Poplar Street, Suite 260
Casper, WY 82601-1310

SUBJECT: REVISED SCHEDULE FOR REVIEW OF LICENSE AMENDMENT REQUEST
FOR LUDEMAN PROJECT TO WILLOW CREEK PROJECT, LICENSE SUA-
1341 (DOCKET NO. 40-8502)

Dear Mr. Schierman:

The purpose of this letter is to inform you of a revision to the U.S. Nuclear Regulatory Commission (NRC) staff's review schedule of Uranium One USA, Inc.'s (Uranium One) request to amend its Willow Creek Project source and byproduct materials license SUA-1341 to include its proposed Ludeman Project in Converse County, Wyoming.

On March 28, 2017, NRC sent a schedule request letter (ADAMS ML17025A373) which provided the history of the Ludeman Project amendment request and asked Uranium One to provide an updated schedule for submitting the additional information required to complete the safety and environmental review. Specifically, NRC requested a schedule for submission of : (1) responses to RAIs for the overarching Willow Creek license HP program that Uranium One also plans to implement for the Ludeman site and, (2) open issues not addressed by prior RAI responses as discussed in the February 22, 2017 public meeting (ADAMS ML17072A180). The letter also requested that Uranium One address when it intended to submit the amended Ludeman Project application, including the revisions described in its "change of design" request (ADAMS ML13106A238), and revisions made based on the request for additional information (RAI) and open issue responses. NRC informed Uranium One that once it provided the information, the NRC staff would revise its schedule for the remainder of the safety and environmental review.

Uranium One responded to this schedule letter on May 3, 2017 (ADAMS ML17132A103). In this response, Uranium One stated it had provided all the information required, with the exception of the amended application (technical and environmental reports) which would be provided by May 22, 2017. NRC staff confirms that most of the information requested was provided and found acceptable. The amended technical report was received on June 30, 2017 (ADAMS ML 17192A359). The revised environmental report, however, has not been received. In a recent PM to PM call, Uranium One stated the revised environmental report would be submitted to NRC by August 31, 2017.

NRC staff has revised its review schedule to reflect the recent and planned submission of this information. NRC plans to complete the final SER on March 7, 2018. If the revised environmental report is submitted to NRC by August 31, 2017 and found acceptable, the draft

Environmental Assessment (EA) is scheduled to be issued on February 27, 2018. The final EA is scheduled to be issued on August 3, 2018. However, this date is contingent upon completion of the National Historic Preservation Act (NHPA) Section 106 consultation by July 20, 2018. The license amendment is scheduled to be issued on August 31, 2018. The NRC website has been updated to reflect this revised review schedule.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions concerning the above, please contact Ms. Elise Striz at (301) 415-0708 or via email at elise.striz@nrc.gov.

Sincerely,

/RA/

Andrea Kock, Director
Division of Decommissioning, Uranium Recovery
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Docket No.: 40-8502
License No.: SUA-1341

cc: Julie Powell, WDEQ

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