

December 13, 2011

Mr. Jon F. Winter  
Manager, Wyoming Environmental  
and Regulatory Affairs  
Uranium One  
907 North Poplar Street  
Suite 260  
Casper, WY 82601

SUBJECT: RECEIPT OF LICENSE AMENDMENT FOR A NEW IN-SITU URANIUM  
RECOVERY FACILITY, URANIUM ONE, LUDEMAN FACILITY, CONVERSE  
COUNTY, WYOMING

Dear Mr. Winter:

By letter dated December 3, 2011, Uranium One Americas (Uranium One) requested that the U.S. Nuclear Regulatory Commission (NRC) amend Source Material License SUA-1341 to permit construction and operation of a new in-situ uranium recovery facility at its Ludeman Project in Converse County, Wyoming. This letter acknowledges receipt of the license amendment and notifies you that due to conflicting staff priorities the NRC staff will not begin its acceptance review until January 3, 2012. NRC staff expects to complete this review by April 2, 2012, at which time the staff will inform Uranium One of its determination of acceptability. I will be the Project Manager for this facility. As such, I will serve as your primary contact for the safety and environmental reviews.

If you have any questions, please contact me at 301-415-6607 or by email at [john.buckley@nrc.gov](mailto:john.buckley@nrc.gov).

Sincerely,

**/RA/**

John T. Buckley, Senior Project Manager  
Decommissioning and Uranium Recovery  
Licensing Directorate  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

License No.: SUA-1341  
Docket No.: 40-9085/8502

cc: Glenn Mooney, WDEQ

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