



U.S. Department of Energy
200 Grand Avenue
Grand Junction, CO 81501

WM-00110

January 30, 2018

MOAB-00012-18

Mr. Chris Grossman
U.S. Nuclear Regulatory Commission
Division of Decommissioning, Uranium Recovery, and Waste Programs
Office of Nuclear Material Safety and Safeguards
11545 Rockville Pike
Mail Stop T-8F05
Rockville, MD 20852-2738

**SUBJECT: TRANSMITTAL OF MOAB UMTRA PROJECT CRESCENT JUNCTION
DISPOSAL CELL INTERIM COMPLETION REPORT ADDENDUM F
(REVISED) AND ADDENDUM G**

Dear Mr. Grossman:

The Moab Uranium Mill Tailings Remedial Action (UMTRA) Project began building the Crescent Junction disposal cell in June 2007 and has since been actively placing uranium mill tailings and residual radioactive materials (RRM) in the cell. Because it will take several years to build the disposal cell in its entirety, the Moab UMTRA Project will produce multiple Interim Completion Reports to document data during the ongoing construction process. These Interim Completion Reports will be written in the format of sequential addenda that are referenced in a Final Completion Report that will be prepared to address the entire cell construction.

Enclosed are five copies of Interim Completion Report Addendum F (revised) which addresses activities performed from October 1, 2015, through September 30, 2016. This report includes excavation of 495,000 cubic yards (yd³) of Phase 3a of the disposal cell, placement of 320,233 yd³ of RRM, and placement of 17,361 yd³ of interim cover.

Additionally, enclosed are five copies of Interim Completion Report Addendum G which addresses activities performed from October 1, 2016, through September 30, 2017. This report includes excavation of 496,600 yd³ of Phase 3b of the disposal cell and placement of 285,403 yd³ of RRM.

If you have any questions, please contact me at (970) 257-2115.

Sincerely,

Russell McCallister
Federal Cleanup Director
Moab UMTRA Project

NM5520
NM5508

cc w/o enclosure via email:

Bruce Watson, NRC

Phil Goble, UDEQ

John Sattler, EMCBC

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Project File CRJ 2.12 (Cindy Smith)

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