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NEW MEXICO ENVIRONMENT DEPARTMENT

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BUTCH TONGATE Cabinet Secretary - Designate

> J.C. BORREGO Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

February 16, 2017

Kimberly Davis Lebak Manager Los Alamos Field Office 3747 West Jemez Road, MS A316 Los Alamos, NM 87544 John P. McCann
Acting Division Director
Environmental Protection and Compliance Division
Los Alamos National Laboratory
P.O. Box 1663, MS-M991
Los Alamos, NM 87545

RE: CONSTRUCTION NOTIFICATION AND INSPECTION OF TECHNICAL AREA 63 TWF CONTAINER STORAGE UNIT

LOS ALAMOS NATIONAL LABORATORY (LANL)

EPA ID #NM0890010515 HWB-LANL-12-040

Dear Ms. Davis Lebak and Mr. McCann:

The New Mexico Environment Department (Department) has received from the United States Department of Energy and Los Alamos National Security, LLC, (collectively, the Permittees) Technical Area 63 Transuranic Waste Facility Container Storage Unit Construction Notice (Construction Notice) referenced by EPC-DO-16-361 and LA-UR-16-29607 dated January 13, 2017. The Department approved the Permit modification request (PMR) to add the transuranic waste facility (TWF) to the Los Alamos National Laboratory (LANL) hazardous waste Permit on December 23, 2013.

Following December 23, 2013, the Department approved two Class 1 PMRs to the TWF documenting minor construction related design changes on July 28, 2014, and on September 1, 2016. The Permittees submitted this Construction Notice on January 13, 2017, which incorporates the changes described in the two Class 1 PMRs in an effort to demonstrate that the Permittees have met the requirements set forth in 40 CFR §270.30(1)(2)(i) that the TWF has been constructed in compliance with the Permit.

Ms. Davis Leback and Mr. McCann February 16, 2017 Page 2

The Department inspected the TWF in accordance with the provisions set forth in 40 CFR §270.30(1)(2)(ii)(A) on February 1, 2017, and finds the TWF was constructed in compliance with the descriptions provided in the Permit.

The Department is aware that the Permittees are preparing the TWF for DOE readiness assessments and that the TWF is not planned to become operational until the readiness assessments are complete. The Department notes the majority of safety equipment (e.g., alarms, sprinklers, safety showers) has been installed; however, some organizational work (e.g., assembly of portable spill kits was not compete at the time of the inspection, will need to be completed prior to the acceptance of waste for storage.

If you have any questions regarding this correspondence, please contact Siona Briley of my staff at 505-476-6049.

Sincerely,

John E. Kieling

Chief

Hazardous Waste Bureau

cc:

- N. Dhawan, NMED HWB
- S. Briley, NMED HWB
- L. King, EPA 6PD-N
- D. Hintze, EM-LA
- J. Pugh, NA-LA, MS-A316
- M. Haagenstad, EPC-CP, MS-K404
- S. Martinez, OIO-DO M992

locatesteam@lanl.gov

File: 2017 Reading, LANL TWF Certification and Inspection

LANL-12-040

From: <u>Martinez, Cynthia, NMENV</u>

To: Lebak, Kimberly Davis; McCann, John Phillips

Cc: <u>Kieling, John, NMENV; Dhawan, Neelam, NMENV; Briley, Siona, NMENV; "king.laurie@epa.gov";</u>

<u>Douglas.Hintze@em.doe.gov; Pugh, Jody M; Haagenstad, Mark P; Martinez, Saundra; locatesteam</u>

Subject: Letter to Ms. Davvis-Lebak and Mr. McCann Date: Thursday, February 16, 2017 1:15:26 PM

Attachments: LANL 2017- LANL TWF Certification and Inspection LANL-12-040.pdf

Good Afternoon, The attached letter will be mailed today

Cynthia Martinez New Mexico Environment Department Hazardous Waste Bureau 2905 Rodeo Park Drive East, Bldg.1 Santa Fe, New Mexico 87505 Phone 505-476-6000