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Date: JUN 2 6 2020

Symbol: ESHQSS-20-029

LA-UR: 19-32403

Locates Action No.: Not applicable

Mr. Kevin Pierard, Chief Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505-6313

Subject: Transmittal of General Part A Permit Application (Revision 10.0) for the Los Alamos National Laboratory, EPA ID # NM0890010515

Dear Mr. Pierard:

The purpose of this letter is to transmit the most recent version of the Los Alamos National Laboratory (LANL) Part A Permit Application to the New Mexico Environment Department (NMED) in support of the renewal of the 2010 LANL Hazardous Waste Facility Permit. This version replaces revision 9.0 of the document submitted in August 2018, and includes the information required by Title 40 of the Code of Federal Regulations (40 CFR) § 270.13. In accordance with the 2010 LANL Hazardous Waste Facility Permit, the Permittees are authorized to manage, store, and treat hazardous waste at LANL. The Permittees consist of the U.S. Department of Energy (DOE); Triad National Security, LLC (Triad); and Newport News Nuclear BWXT-Los Alamos, LLC (N3B). Per Permit Section 1.6.5, *Permit Re-Application*, the Permittees must submit a complete application for a new permit at least 180 days before the expiration date of the 2010 Permit. This Part A application submittal fulfills a portion of this renewal effort.

As an overview of LANL RCRA permitted activities, Triad will continue co-operator responsibilities at the hazardous waste management units at Technical Areas (TAs) 3, 14, 16, 36, 39, 50, 55, 63, and 54 West. N3B will continue to co-operate the units located at TA-54, Areas H, L, and G. The DOE continues to own and co-operate LANL. This application updates figures and maps (where necessary), updates the process code (from S01 in previous revisions to S99) associated with the storage shafts at TA-54, Area G for consistency with the 2010 Permit, and updates contact information and organizational changes where appropriate.



Please note that the Part A application is divided into two distinct sections. One section (the large binder labeled "Enclosure 1") does not contain sensitive information and can be released to the public. The second includes an envelope marked "UCNI" and contains Unclassified Controlled Nuclear Information (UCNI) as defined by the Atomic Energy Act, Section 148 and 10 CFR §1017. This information, which is submitted as confidential information in compliance with 40 CFR § 270.12, is for NMED use only and must be managed and stored appropriately. If there are any questions as to what type of arrangements are required for federally-compliant storage and management of UCNI information, please contact the Permittees.

Three hard copies and one electronic copy (omitting the UCNI information) of the submittals are included with this transmittal letter. When you have comments/questions or would like to meet regarding this submittal, please contact Karen Armijo at (505) 665-7314, or Arturo Duran at (505) 665-7772.

Sincerely,

Michael J.

Digitally signed by Michael

J. Weis

Weis

Date: 2020.06.23 16:08:56

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Michael J. Weis

Manager

National Nuclear Security Administration

Los Alamos Field Office

U.S. Department of Energy

Sincerely,

Kirk D. Lachman

Manager

Environmental Management

Los Alamos Field Office

U.S. Department of Energy

Enclosure(s): 1) Los Alamos National Laboratory General Part A Permit Application, Revision 10.0

2) Unclassified Controlled Nuclear Information for the 2020 Los Alamos National Laboratory Part A and Part B Permit Applications LA-CP-20-20363 (submitted to NMED only under a separate cover)



## CC w/enclosures:

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