

September 14, 2023

Theodore A. Wyka, Manager National Nuclear Security Administration Los Alamos National Laboratory 3747 West Jemez Road, A 316 Los Alamos, NM 87544 Michael Mikolanis, Manager DOE Environmental Management Los Alamos Field Office 1200 Trinity Drive, Suite 400 Los Alamos, NM 87545

RE: APPROVAL AND DETERMINATION OF ADMINISTRATIVELY COMPLETE

REQUEST FOR CLASS 1 PERMIT MODIFICATION WITH PRIOR APPROVAL TO ADD A TREATMENT

PROCESS AT TECHNICAL AREA 50, BUILDING 69

LOS ALAMOS NATIONAL LABORATORY

EPA ID#NM0890010515

HWB-LANL-23-039

Dear Theodore Wyka and Michael Mikolanis,

On July 19, 2023, the New Mexico Environment Department (NMED) received the United States Department of Energy (DOE), Triad National Security (Triad), LLC, and Newport News Nuclear BWXT-Los Alamos, LLC (N3B) (collectively referred to as the Permittees) Class 1 Permit Modification Request with Prior Approval to Add a Treatment Process at Technical Area 50, Building 69 (Request) referenced by EPC-DO-23-177/LA-UR-23-25571.

On August 8, 2023, NMED notified the Permittees that the Part A Form must be revised to include the names and signatures of the currently delegated signatories. In addition, an amendment to the treatment capacity in item 6, line X8 was required. On August 24, 2023, the Permittees provided a revised Part A Form, and NMED deems it administratively complete.

This Request is a Class 1* Permit Modification requiring prior approval to update the Permit in accordance with the code of federal regulations (CFR) 40, §270.42, Appendix I, Items D.1.b. The Request is to add a treatment process (T04) to resize oversized waste in a large glovebox located in an indoor unit at Technical Area 50, Building 69 (TA-50-069).

NMED has reviewed the Request and has incorporated the changes into the Los Alamos Hazardous Waste Facility Permit by updating Permit Parts 1-11, and Attachments A, C, G.4, J, and N. The modified Permit is available on the NMED's Hazardous Bureau website at: https://www.env.nm.gov/hazardous-waste/lanl-permit/

Theodore Wyka and Michael Mikolanis September 14, 2023 Page 2

If you have any questions regarding this letter, please contact Siona Briley of my staff at (505) 690-5160 or via email at Siona.Briley@env.nm.gov.

Sincerely,

Ricardo Maestas Digitally signed by Ricardo Maestas Date: 2023.09.14 09:58:48 -06'00'

Ricardo Maestas Acting Chief Hazardous Waste Bureau

Cc:

N. Dhawan, NMED-HWB

S. Briley, NMED HWB

M. Schatz, NMED HWB

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K. Armijo, NA-LA

A. Duran, EM-LA

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File: 2023 LANL Permit, Approval for Class 1 Permit Modification with Prior Approval to add a Treatment Process at Technical Area 50, Building 69
LANL-23-039