NEW MEXICO
ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

2905 Rodeo Park Drive East, Building 1
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MICHELLE LUJAN GRISHAM
Governor

HOWIE C. MORALES
Lt. Governor

JAMES C. KENNEY
Cabinet Secretary Designate

ESHID-603363

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

January 16, 2019

William S. Goodrum, Manager
DOE/NNSA Los Alamos Field Office
3747 West Jemez Rd, MS A316
Los Alamos, NM 87544

William R. Mairson, Associate Director
Environment, Safety, and Health
Los Alamos National Security, L.L.C.
P.O. Box 1663, MS K491
Los Alamos, NM 87545

RE: REVIEW
TECHNICAL AREA 63 TRANSURANIC WASTE FACILITY SOIL VAPOR MONITORING SYSTEM REPORT, QUARTER 4,
LOS ALAMOS NATIONAL LABORATORY
EPA ID#NM0890010515
HWB-LANL-18-046

U1900072

Dear Messrs. Goodrum and Mairson:

The New Mexico Environment Department (NMED) has received the United States Department of Energy (DOE) National Nuclear Security Administration, Los Alamos Field Office (NA-LA) and the Los Alamos National Security, LLC (LANS) *Technical Area 63 Transuranic Waste Facility Soil Vapor Monitoring System Report, Quarter 4* (Report) dated and received September 26, 2018, and referenced by EPC-DO-18-349 and LA-UR-18-28936. Triad National Security LLC (Triad) has replaced LANS as co-operator, effective November 1, 2018. Hereafter DOE and Triad are referred to as Permittees. A fee assessment letter was sent to DOE on October 23, 2018.

Soil vapor monitoring was conducted at Technical Area 63 Transuranic Waste Facility on July 30, 2018, for the fourth quarter of the monitoring year. The Report indicates that vapor concentrations for volatile organic compounds (VOCs) from the five vapor monitoring wells (VMWs), 1 through 5, did not exceed soil-gas screening levels (SGSLs) for the identified constituents in Tables 3.14.3.1, 3.14.3.2, and 3.14.3.3 of Part 3 of the Permit. NMED has completed review of the Report and has no comments.

If you have any questions regarding this letter, please contact Mitchell Schatz (505) 476-6051.

Sincerely,

John E. Kieling
Chief
Hazardous Waste Bureau

cc:

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S. Briley, NMED HWB
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File: 2019 LANL, Review Letter TA-63 TWF Soil Vapor Monitoring System Report, QTR 4
LANL-18-046

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From:	Martinez, Cynthia, NMENV
To:	steve.goodrum@nnsa.doe.gov; Mairson, William Raymond
Cc:	Kieling, John, NMENV; Dhawan, Neelam, NMENV; Briley, Siona, NMENV; Schatz, Mitchell, NMENV; Yanicak, Steve, NMENV; "king.laurie@epa.gov"; karen.armijo@nnsa.doe.gov; Torres, Enrique; Padilla, Patrick L; kate.ellers@em-la.doe.gov; adesh-records@lanl.gov; epc-correspondence@lanl.gov; locatesteam; Pamela T. Maestas
Subject:	Letter to Mr. Goodrum and Mr. Mairson
Date:	Wednesday, January 16, 2019 3:50:38 PM
Attachments:	LANL 2019- Review Letter TA-63 TWF Soil Vapor Monitoring System Rpt, QTR 4 LANL-18-046.pdf

Good Afternoon,

Please pardon the interruption; please disregard previous letter sent earlier this afternoon, a mistake was made on today's date.

Thank you.

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

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