



Environmental Protection & Compliance Division Los Alamos National Laboratory P.O. Box 1663, K491 Los Alamos, New Mexico 87545 (505) 667-2211 National Nuclear Security Administration Los Alamos Field Office, A316 3747 West Jemez Road Los Alamos, New Mexico, 87544 (505) 667-5105/Fax (505) 667-5948

Date: JUN 1 5 2017 Symbol: EPC-DO: 17-226 LA-UR: LA-UR-17-24547 Locates Action No.: N/A

Mr. John E. Kieling Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505

Subject: Demolition Notification for Quarter Ending September 30, 2017

Dear Mr. Kieling:

The National Nuclear Security Administration (NNSA) and Los Alamos National Security, LLC (LANS), (collectively the Permittees) are submitting notice of demolition activities for quarter ending September 30, 2017 in accordance with Permit Section 1.17.2 of the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit (Permit) to the New Mexico Environment Department Hazardous Waste Bureau (NMED-HWB).

The enclosure "Demolition Notification- July 1, 2017 through September 30, 2017 List of Buildings and Attachment of Hazardous Materials Descriptions" (Enclosure 1) attached to this letter satisfy the reporting requirements as outlined in Section 1.17 .1 of the Permit. The requirement at 1.17 .1 (7) of the Permit is not relevant at this time, as this notification is not identifying buildings or fixed structures previously identified and not demolished.

The Permittees understand that investigations may not be complete at Solid Waste Management Units/Areas of Concern (SWMUs/AOCs) located within 50 feet of the buildings proposed for demolition. The Permittees will ensure that the sampling locations and depths proposed in the approved work plans for the SWMUs/AOCs identified are not affected by the demolition activities. In the case of adverse impacts on the SWMUs/AOCs identified in this notification, demolition activities will be documented so that the impacts are identified and evaluated. Accordingly, if a Mr. John E. Kieling EPC-DO: 17-226

demolition report is prepared for buildings that the Department has identified in writing, the Permittees will provide a copy of the demolition report to the NMED-HWB within 30 days after the report is completed in accordance with Section 1.17.3 of the Permit.

If you have questions or comments concerning this submittal, please contact Karen E. Armijo of the Department of Energy (DOE) at (505) 665-7314 or Mark P. Haagenstad (LANS) at (505) 665-2014.

Sincerely,

Anthony R. Grieggs Group Leader

JCB/KEA/ARG/JM:am

Sincerely,

Karen E. Armijo Permitting and Compliance Program Manager

Enclosure(s): (1) Demolition Notification- July 1, 2017 through September 30, 2017 List of Buildings and Attachment of Hazardous Materials Descriptions

Copy: Laurie King, USEP A/Region 6, Dallas TX, (E-File) Pete Maggiore, NA-LA, (E-File) Adrienne Nash, NA-LA, (E-File) Annette Russell, EM-LA, (E-File) Cindy Byerly, EM-LA, (E-File) Michael Lansing, PADOPS, (E-File) Amy De Palma, PADOPS, (E-File) Michael Brandt, ADESH, (E-File) Raeanna Sharp-Geiger, ADESH, (E-File) John Bretzke, ENV-DO, (E-File) Stephanie Archuleta, DSESH-DO, (E-File) Mark Haagenstad, ENV-CP, (E-File) Catherine Juarez, ENV-CP, (E-File) Jim Jones, ADMP, (E-File) Ken Schlindwein, OI-PO, (E-File) Denise Liechty, OI-PO, (E-File) KristiBeguin, ADEM-PO, (E-File) Denise Olivas, PM8, (E-File) Stephen Cossey, DESHF-TA-55, (E-File) Pattie Baucom, DESHF-LFO, (E-File) lasomailbox@nnsa.doe.gov, (E-File) locatesteam@lanl.gov, (E-File) epc-correspondence@lanl.gov, (E-File) rcra-prr@lanl.gov, (E-File)



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ENCLOSURE 1

Demolition Notification- July 1, 2017 through September 30, 2017 List of Buildings and Attachment of Hazardous Materials Descriptions

EPC-DO: 17-226

LA-UR-17-24547

Date: JUN 1 5 2017

Technical Area (TA) and Building Number (1.17.1(1))	Current and Historic Uses (1.17.1(2))	Approximate Dates of Operation (1.17.1(3))	Solid Waste Management Units (SWMUs)/ Areas of Concern (AOCs) w/in 50 ft. of Footprint (1.17.1(4))	Category/ Hazardous Material That May Be Present (1.17.1(5))	Date/Quarter Demolition Expected to Begin (1.17.1(6))
16-0280	Inspection Building	1957-2009	16-003(h), 16-026(g); (LA-UR-06-4960)	ACM, VOC	Quarter Ending September 30, 2017
16-0281	HE Rest House	1952-2009	16-012(g), 16-26(h); (LA-UR-06-4960)	PACM	Quarter Ending September 30, 2017
16-0283	HE Rest House	1952-2009	16-012(z); (LA-UR-06-4960)	PACM	Quarter Ending September 30, 2017
16-0285	HE Rest House	1952-2009	16-012(h), 16-026(g2); (LA-UR-06-4960)	PACM	Quarter Ending September 30, 2017
16-0286	Coffee House	1952-2009	16-003(h); (LA-UR-06-4960)	PACM	Quarter Ending September 30, 2017
53-0575	Trailer	1995-current	None	None	Quarter Ending September 30, 2017
35-0115	Shed	1975-current	35-016(o) (LA-UR-08-0333)	None	Quarter Ending September 30, 2017
03-1610	Guard Post	1985-current	None	None	Quarter Ending September 30, 2017
03-0564	Housed equipment	1979-current	03-050(a), 03-010(b) (LA-UR-10-2899) (LA-UR- 93-1000)	None	Quarter Ending September 30, 2017
03-0154	Housed equipment	1962-2014	03-034(a); (LA-UR-10-2046)	Radiological	Quarter Ending September 30, 2017
03-0586	Housed equipment	1996-current	None	Radiological	Quarter Ending September 30, 2017
53-0885	Transportable-Light Lab/Open Office	1985-current	None	None	Quarter Ending September 30, 2017
53-0886	Transportable-Central Storage	1985-current	None	None	Quarter Ending September 30, 2017
53-1313	Shed-metal	2008-current	None	None	Quarter Ending September 30, 2017
03-1349	Transportainer	2001-current	None	None	Quarter Ending September 30, 2017
03-1348	Transportainer	2001-current	None	None	Quarter Ending September 30, 2017
03-0231	Radio Tower	1964-current	None	None	Quarter Ending September 30, 2017
03-0230	Z Relay Bldg C112383	1964-current	03-003(m) (LA-UR-95-0731)	РСВ	Quarter Ending September 30, 2017
03-0232	Transformer Bank	1964-current	03-003(m) (LA-UR-95-0731)	PCB	Quarter Ending September 30, 2017
03-0923	Transportainer	1999-current	03-003(m) (LA-UR-95-0731)	PCB	Quarter Ending September 30, 2017
03-0233	Ring Bus	1964-current	03-003(m) (LA-UR-95-0731)	РСВ	Quarter Ending September 30, 2017
03-0144	Transformer Bank	1958-current	03-003(m) (LA-UR-95-0731)	РСВ	Quarter Ending September 30, 2017
03-1188	Capacitor Station	1973-current	03-003(m) (LA-UR-95-0731)	PCB	Quarter Ending September 30, 2017

Demolition Notification -July 1 through September 30, 2017 List of Buildings and Attachment of Hazardous Material Descriptions

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ACM= Asbestos Containing Material

PACM= Presumes Asbestos Containing Material

VOC= Volatile Organic Carbon

SVOC= Semi-Volatile Organic Carbon

TPH= Total Petroleum Hydrocarbon

RCRA= Resource Conservation and Recovery Act

PCB=Polychlorinated Biphenyls