



Environmental Protection Division Environmental Compliance Programs (ENV-CP) PO Box 1663, K490 Los Alamos, New Mexico 87545 (505) 667-0666

National Nuclear Security Administration Los Alamos Field Office, A316 3747 West Jemez Road Los Alamos, New Mexico, 87545 (505) 667-5794/Fax (505) 667-5948

Date:

DEC 2 0 2016

Symbol: EPC-DO-16-363

LA-UR:

16-29086

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

Dear Mr. Kieling:

Subject: Demolition Notification for Quarter Ending March 30, 2017

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 March 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 - January 1, 2017 through March 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 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

Environmental Compliance Programs Los Alamos National Security LLC Sincerely,

Karen E. Armijo

Permitting and Compliance Manager

Los Alamos Field Office

U.S. Department of Energy

ARG:GET:MPH:MAL/eim

Enclosures:

(1) Demolition Notification for Quarter Ending March 30, 2017 and List of Buildings and

Attachment of Hazardous Materials Descriptions

Cy: Laurie King, USEP A/Region 6, Dallas TX, (E-File)

Kimberly Davis Lebak, NA-LA, (E-File)

Pete Maggiore, NA-LA, (E-File)

Jody Pugh, NA-LA, (E-File)

Karen Armijo, NA-LA, (E-File)

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**Document: Demolition Notification Quarter Ending** 

March 30, 2017 December 2016

Date: De

## CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Anthony R. Grieggs

Group Leader

Environmental Protection and Compliance Programs

Los Alamos National Laboratory

Date Signed

Date Signed

Karen E. Armijo

Permitting and Compliance Manager National Nuclear Security Administration

Los Alamos Field Office

U.S. Department of Energy

## **ENCLOSURE 1**

Demolition Notification for Quarter Ending March 30, 2017

EPC-DO-16-363

LAUR-16-29086

DEC 2 0 2016

Date:				

Technical Area (TA) and Building Number	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))
03-0154	Housed equipment	1962-2014	03-004(d); 03-034(a) (LA-UR-10-2046)	Radiological, PACM	Quarter ending March 31, 2017
03-0390	Modular Office Bldg	1975-current	none	ACM	Quarter ending March 31, 2017
03-0391	Modular Office Bldg	1975-current	none	ACM	Quarter ending March 31, 2017
03-0481	Transportable	1984-current	none	ACM	Quarter ending March 31, 2017
03-0564	Housed equipment	1979-current	none	PACM	Quarter ending March 31, 2017
03-0586	Housed equipment	1996-current	none	Radiological	Quarter ending March 31, 2017
03-1610	Guard Post	1985-current	none	None	Quarter ending March 31, 2017
03-1888	Transportable	1980-current	03-050(f);(LA-UR-10-2899)	ACM	Quarter ending March 31, 2017
16-0280	Inspection Building	1952-2009	16-026(g); 16-003(h) (LA-UR-06-4960)	ACM, VOC	Quarter ending March 31, 2017
16-0281	HE Rest House	1952-2009	16-026(h); 16-012(g); 16-026(g); )16-030(d); 16- 003(h) (LA-UR-06-4960)	PACM	Quarter ending March 31, 2017
16-0283	HE Rest House	1952-2009	16-012(z); (LA-UR-06-4960)	PACM	Quarter ending March 31, 2017
16-0285	HE Rest House	1952-2009	16-012(h); 16-026(g2); 16-026(g) (LA-UR-06- 4960)	PACM	Quarter ending March 31, 2017
16-0286	Coffee House	1952-2009	16-003(h) (LA-UR-06-4960)	PACM	Quarter ending March 31, 2017
33-0016	Storage Building	1950-2016	33-004(g); 33-007(c) (LA-UR-10-7226)	ACM	Quarter ending March 31, 2017
51-0103	Trailer	1987-current	none	None	Quarter ending March 31, 2017
53-0044	Tranportable-Primary Office 1966-2016		none	ACM	Quarter ending March 31, 2017
53-0045	0045 Tranportable-Primary Office 1966-2016		none	ACM	Quarter ending March 31, 2017
53-0046	Tranportable-Primary Office 1966-2016		none	ACM	Quarter ending March 31, 2017
53-0047	047 Tranportable-Primary Office 1966-2016		none	ACM	Quarter ending March 31, 2017
53-0575	Trailer	1995-current	none	None	Quarter ending March 31, 2017
53-0625	Shed-Central Storage	1986-2016	none	None	Quarter ending March 31, 2017
53-0840	Transportainer	1983-current	none	None	Quarter ending March 31, 2017
53-0844	Transportainer	1983-current	none	None	Quarter ending March 31, 2017
53-0845	Transportainer	1983-current	none	None	Quarter ending March 31, 2017
53-0846	Transportainer	1983-current	none	None	Quarter ending March 31, 2017
53-0885	Transportable	1985-current	none	PACM	Quarter ending March 31, 2017
53-0886	Transportable	1985-current	none	PACM	Quarter ending March 31, 2017
53-1313	Shed	2008-current	none	None	Quarter ending March 31, 2017

Area (TA) and Building Number		Approximate Dates of Operation (1.17.1(3))	Areas of Loncern (ALILIS) W/IN 513 ff of	Category/ Hazardous Material That May Be Present (1.17.1(5))	Date/Quarter Demolition Expected to Begin (1.17.1(6))
54-0224	Tension Support Dome	1995-current	54-018; (LA-UR-14-28753)	RCRA	Quarter ending March 31, 2017
60-0197	Shed	2001-current	none	ACM	Quarter ending March 31, 2017

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