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ENTERED

Environmental Protection & Compliance Division
P.O. Box 1663, K499
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: **MAR 21 2017**
Symbol: EPC-DO: 17-125
LA-UR: 17-21988

Locates Action No.:

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 June 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 the quarter ending June 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- April 1, 2017 through June 30, 2017 List of Buildings and Attachment of Hazardous Materials Descriptions" attached to this letter satisfies 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

Sincerely,



Karen E. Armijo
Permitting and Compliance Program Manager

JCB/KEA/ARG/JM:am

Enclosures: (1) Demolition Notification for Quarter Ending June 30, 2016 and List of Buildings and Attachment of Hazardous Materials Descriptions

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

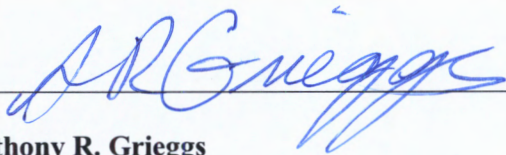
Pete Maggiore, NA-LA, (E-File)
Adrienne Nash, NA-LA, (E-File)
Annette Russell, EM-LA, (E-File)
Cindy Byerly, EM-LA, (E-File)
Michael Lansing, PADOPS, (E-File)
Amy De Palma, PADOPS, (E-File)
Michael Brandt, ADESH, (E-File)
Raeanna Sharp-Geiger, ADESH, (E-File)
John Bretzke, EPC-DO, (E-File)
Stephanie Archuleta, DSESH-DO, (E-File)
Tony Grieggs, EPC-CP, (E-File)
Mark Haagenstad, EPC-CP, (E-File)
Catherine Juarez, EPC-CP, (E-File)
Jim Jones, ADMP, (E-File)
Ken Schlindwein, OI-PO, (E-File)
Denise Liechty, OI-PO, (E-File)
Paula Bertino, ADEP-PDO, (E-File)
Denise Olivas, PM8, (E-File)
Kelkenny Bileen, DESH-WFO, (E-File)
Stephen Cossey, DESHF-TA-55, (E-File)
Pattie Baucom, DESHF-LFO, (E-File)
Adesh-records@lanl.gov, (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)

Document: Demolition Notification Quarter Ending
June 30, 2017

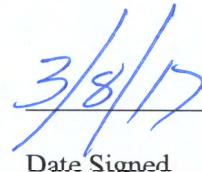
Date: March 30, 2017

CERTIFICATION

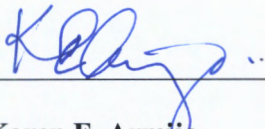
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage 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.



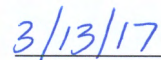
Anthony R. Grieggs
Group Leader
Environmental Protection and Compliance Programs
Los Alamos National Laboratory



Date Signed



Karen E. Armijo
Permitting and Compliance Manager
National Nuclear Security Administration
Los Alamos Field Office
U.S. Department of Energy



Date Signed

ENCLOSURE 1

Demolition Notification-

April 1, 2017 through June 30, 2017 List of Buildings and
Attachment of Hazardous Materials Descriptions

EPC-DO: 17-125

LA-UR: 17-21988

Date: MAR 21 2017

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

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))
03-0154	Hot Waste Pump House	1962-2014	03-034(a); 03-004(d)	PACM	Quarter ending June 30, 2017
03-0390	Modular Office Bldg	1975-current	None	Asbestos	Quarter ending June 30, 2017
03-0391	Modular Office Bldg	1975-current	None	Asbestos	Quarter ending June 30, 2017
03-0481	Transportable	1984-current	None	Asbestos	Quarter ending June 30, 2017
03-0564	Equipment Shelter	1979-current	03-050(a); 03-010(b)	PACM	Quarter ending June 30, 2017
03-0586	Mechanical Bldg	1996-current	None	None	Quarter ending June 30, 2017
03-1610	Guard Post	1985-current	None	None	Quarter ending June 30, 2017
03-1888	Transportable	1980-current	03-050(f); 03-001(w)	Asbestos	Quarter ending June 30, 2017
16-0280	Inspection Building	1957-2009	16-003(h); 16-026(g)	ACM, VOC	Quarter ending June 30, 2017
16-0281	HE Rest house	1952-2009	16-012(g), 16-026(h); 16-026(g); 16-030(d); 16-003(h)	PACM	Quarter ending June 30, 2017
16-0283	HE Rest house	1952-2009	16-012(z)	PACM	Quarter ending June 30, 2017
16-0285	HE Rest house	1952-2009	16-012(h), 16-026(g2); 16-026(g)	PACM	Quarter ending June 30, 2017
16-0286	Coffee House	1952-2009	16-003(h)	PACM	Quarter ending June 30, 2017
33-0016	Storage Building	1950-2016	33-004(g), 33-007 (c)	Asbestos	Quarter ending June 30, 2017
53-0575	Trailer	1987-current	None	None	Quarter ending June 30, 2017
53-0840	Transportainer	1983 - 2013	None	None	Quarter ending June 30, 2017
53-0844	Transportainer	1982 - 2013	None	None	Quarter ending June 30, 2017
53-0845	Transportainer	1983 - 2013	None	None	Quarter ending June 30, 2017
53-0846	Transportainer	1983 - 2013	None	None	Quarter ending June 30, 2017
53-0885	Transportable	1985-current	None	PACM	Quarter ending June 30, 2017
53-0886	Transportable	1985-current	None	PACM	Quarter ending June 30, 2017
53-1313	Metal Shed	2008-current	None	None	Quarter ending June 30, 2017
54-0224	Tension Support Dome	1995-current	54-018	RCRA	Quarter ending June 30, 2017
60-0197	Shed	1993	None	ACM	Quarter ending June 30, 2017

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

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))
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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