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Waste Management Division
Waste Management Programs
P.O. Box 1663, Mail Stop K499
Los Alamos, New Mexico 87545
(505) 667-4873/Fax (505) 667-9201

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 23 2013
Refer To: WM-DO-13-0089
LAUR: 13-29432

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, 2014

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, 2014 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, 2014 through March 30, 2014 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, 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.



Mr. John E. Kieling  
WM-DO-13-0089

- 2 -

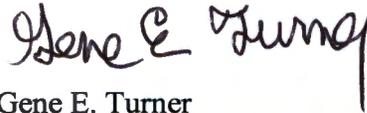
If you have questions or comments concerning this submittal, please contact Gene E. Turner of the Department of Energy (DOE) at (505) 667-5794 or Mark P. Haagenstad (LANS) at (505) 665-2014.

Sincerely,



Michelle L. Coriz  
Acting Group Leader  
Waste Management Programs (WM-PROG)  
Los Alamos National Security, LLC

Sincerely,



Gene E. Turner  
Environmental Permitting Manager  
Environmental Projects Office  
Los Alamos Field Office  
U.S. Department of Energy  
National Nuclear Security Administration

MLC:GET:MPH:CLJ/lm

Enclosure: 1. Demolition Notification – January 1, 2014 through March 30, 2014 List of Buildings and Attachment of Hazardous Materials Descriptions

Cy: Laurie King, USEPA/Region 6, Dallas TX  
Pete Maggiore, NA-OO-LA, (E-File)  
Gene E. Turner, NA-OO-LA, (E-File)  
Eric L. Trujillo, NA-OO-LA, (E-File)  
Carl A. Beard, PADOPS, (E-File to [aosburn@lanl.gov](mailto:aosburn@lanl.gov))  
Michael T. Brandt, ADESH, (E-File)  
Robert L. Dodge, WM-DO, (E-File)  
Michelle L. Coriz, WM-PROG, (E-File)  
Mark P. Haagenstad, WM-PROG, (E-File)  
Catherine L. Juarez, WM-PROG, (E-File)  
Stephanie A. Archuleta, DSESH-DO, (E-File)  
Jim R. Jones, ADMP, (E-File)  
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WM-DO Correspondence File, K499

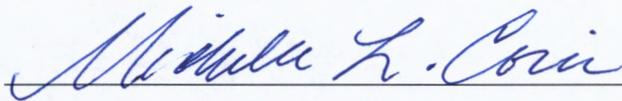
Document: Demolition Notification Quarter

Ending March 30, 2014

Date: December 2013

### 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.



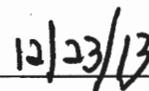
**Michelle L. Coriz**  
Acting Group Leader  
Waste Management Programs  
Waste Management Division  
Los Alamos National Laboratory



Date Signed



**Gene E. Turner**  
Los Alamos Field Office  
National Nuclear Security Administration  
U.S. Department of Energy  
Owner/Operator



Date Signed

# **ENCLOSURE 1**

**Demolition Notification – January 1, 2014 through March 30,  
2014 and List of Buildings and Attachment of Hazardous  
Materials Descriptions**

**WM-DO-13-0089**

**LAUR-13-29432**

**Date:**                     DEC 23 2013

Demolition Notification – January 1, 2014 through March 30, 2014 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))
35-0110	Transportable	1974-2013	35-014(a) (LANL 2002, LA-UR-02-0244)	None	January 1, 2014
35-0114	Transportable	1976-2013	None	None	January 1, 2014
35-0253	Transportable	1979-2013	None	None	January 1, 2014
35-0255	Transportable	1980-2013	None	None	January 1, 2014
48-0027	Office Building	1981-2014	48-001, 48-004(c), and 48-005 (LANL 2010, LA-UR-10-2046; 48-004(d) (LANL 1992, LA-UR-92-0800)	None	January 1, 2014
48-0033	Transportable	1985-2014	48-001, 48-004(c), and 48-005 (LANL 2010, LA-UR-10-2046); 48-004(d) (LANL 1992, LA-UR-92-0800)	None	January 1, 2014
48-0149	Trailer	1985-2014	48-001 and 48-003 (LANL 2010, LA-UR-10-2046)	None	January 1, 2014
59-0010	Cooling Tower	1966-2000	None	Asbestos (transite fins)	January 1, 2014
08-0020	Guard House	1951-2009	None	None	January 1, 2014
08-0110	Shop Building	1948-2014	None	None	January 1, 2014
16-0421	Fire Dept Training Facility	1983-2007	None	None	January 1, 2014
16-1470	Greenhouse	1995-2009	16-003(c) and 16-024(t) (LANL 2011, LA-UR-11-0135)	None	January 1, 2014
16-1471	Greenhouse	1995-2009	16-026(c2) (LANL 2011, LA-UR-11-0135) and 16-012(x) (LANL 1993, LA-UR-93-1196)	None	January 1, 2014
16-1475	Greenhouse	1995-2009	16-003(c) and 16-024(t) (LANL 2011, LA-UR-11-0135)	None	January 1, 2014
16-1476	Greenhouse	1995-2009	16-003(c) (LANL 2011, LA-UR-11-0135)	None	January 1, 2014
16-1477	Greenhouse	1996-2009	16-026(c2) (LANL 2011, LA-UR-11-0135) and 16-012(x) (LANL 1993, LA-UR-93-1196)	None	January 1, 2014
16-1481	Steam Boiler Plant #1	1998-2009	None	None	January 1, 2014
16-1485	Steam Boiler Plant #6	1996-2009	None	None	January 1, 2014
16-1486	Steam Boiler Plant #7	1996-2009	16-024(s) (LANL 2011, LA-UR-11-0135)	None	January 1, 2014
16-1488	Steam Boiler Plant #9	1996-2009	None	None	January 1, 2014
33-0173	Trailer	1985-2013	None	None	January 1, 2014
33-0217	Shed	1990-2013	33-004(f), 33-004(n) (LANL 1992, LA-UR-92-0925); 33-016 (LANL 2009, LA-UR-09-7401)	None	January 1, 2014
33-0285	Shed	2002-2013	33-004(f), 33-004(n) (LANL 1992, LA-UR-92-0925); 33-016 (LANL 2009, LA-UR-09-7401)	None	January 1, 2014

Demolition Notification – January 1, 2014 through March 30, 2014 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))
33-0286	Shed	2002-2013	33-004(f), 33-004(n) (LANL 1992, LA-UR-92-0925); 33-016 (LANL 2009, LA-UR-09-7401)	None	January 1, 2014
49-0124	Metal Shed	1990-2004	None	None	January 1, 2014
49-0135	NTS Office	1950-2007	49-001(e) (LANL 2010, LA-UR-10-6032)	None	January 1, 2014
21-0042	Pump House	1945-2003	None	None	January 1, 2014
21-0387	Morgan Shed	1988-2003	21-021 (LANL 1991, LA-UR-91-0962); 21-026(a), 21-026(b), 21-026(c) (LANL 2010, LA-UR-10-6478)	None	January 1, 2014
21-8001	Office Trailer	1989-2013	None	None	January 1, 2014
55-0009	Guard House	1975-2013	None	None	January 1, 2014
55-0022	Office Building	1977-2013	None	None	January 1, 2014