



ENTERED



Environmental Protection Division
Water Quality & RCRA Group (ENV-RCRA)
P.O. Box 1663, MS K490
Los Alamos, New Mexico 87545
505-667-0666

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

Date: **SEP 13 2012**
Refer To: ENV-RCRA-12-0200
LAUR: 12-24450

Mr. John E. Kieling
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6313



Dear Mr. Kieling:

**SUBJECT: DEMOLITION NOTIFICATION FOR QUARTER ENDING DECEMBER 31, 2012
AND FISCAL YEAR 2013**

The purpose of this letter is to submit a list of buildings and fixed structures scheduled to be demolished during the quarter ending December 31, 2012 (October 1, 2012 through December 31, 2012) and Fiscal Year 2013 (FY13) at the Los Alamos National Laboratory (LANL), as required in the LANL Hazardous Waste Facility Permit, in accordance with Permit Sections 1.17 and 1.17.2.

The attached enclosures, "Demolition Reporting Quarter Ending December 31, 2012 (October 1, 2012 through December 31, 2012) and Fiscal Year 2013" (Enclosure 1) and "Attachment for Quarter Ending December 31, 2012 and Fiscal Year 2013 Demolition Notification—Building Hazardous Material Descriptions" (Enclosure 2), describe the buildings and fixed structures scheduled for demolition and associated hazards (if any) as required by Permit Section 1.17.1. Two buildings at Technical Area (TA) 55 were planned for demolition in FY12, but in fact, were not demolished: TA-55-0009 and TA-55-0022.



Mr. John E. Kieling
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Pursuant to Section 1.17.3 of the Permit, should a demolition report be prepared for any of the buildings included herein, the Permittees will provide a copy of such report to the New Mexico Environment Department-Hazardous Waste Bureau within 30 days after the report has been finalized.

If you have questions or comments concerning this submittal, please contact the Permittee representatives, Gene Turner of the Los Alamos Site Office (LASO) at (505) 667-5794 or Mark Haagenstad of Los Alamos National Security, LLC (LANS, LLC) at (505) 665-2014.

Sincerely,



Anthony R. Grieggs
Group Leader
Water Quality & RCRA Group (ENV-RCRA)
Los Alamos National Security, LLC

Sincerely,



Gene E. Turner
Environmental Permitting Manager
Environmental Projects Office
Los Alamos Site Office
U.S. Department of Energy

ARG:GET:CJ/lm

- Enclosures: 1. Demolition Reporting Quarter Ending December 31, 2012
(October 1, 2012 through December 31, 2012) and Fiscal Year 2013
2. Attachment for Quarter Ending December 31, 2012 and Fiscal Year 2013
Demolition Notification—Building Hazardous Material Descriptions

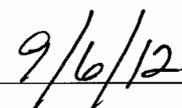
Cy: Laurie King, USEPA/Region 6, Dallas TX, w/enc.
George J. Rael, LASO-EO, w/enc., (E-File)
Gene Turner, LASO-EPO, w/enc., (E-File)
Carl A. Beard, PADOPS, w/o enc., A102
Michael T. Brandt, ADESH, w/o enc., (E-File)
Alison M. Dorries, ENV-DO, w/o enc., (E-File)
Mark P. Haagenstad, ENV-RCRA, w/enc., (E-File)
Catherine L. Juarez, ENV-RCRA, w/enc., (E-File)
Patricia E. Gallagher, ENV-ES, w/enc., (E-File)
Steven L. Story, ENV-ES, w/enc., (E-File)
James R. Jones, ADMP, w/enc., (E-File)
Kenneth J. Schlindwein, PADOPS, w/enc., (E-File)
Janet M. Harry, IP-SDFD, w/enc., (E-File)
Darrik G. Stafford, PF-DO, w/enc., (E-File)
Ian Albright, MNGRFCT, w/enc., (E-File)
IRM-RMMSO, w/enc., (E-File)
ENV-RCRA Correspondence File, w/enc., K490

CERTIFICATION

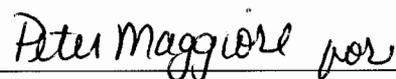
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage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



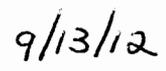
Anthony R. Grieggs
Group Leader
Water Quality and RCRA Group
Environmental Protection Division
Los Alamos National Laboratory



Date Signed



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



Date Signed

ENCLOSURE 1

**DEMOLITION REPORTING QUARTER ENDING DECEMBER 31, 2012
(OCTOBER 1, 2012 THROUGH DECEMBER 31, 2012) AND FISCAL YEAR 2013**

ENV-RCRA-12-0200

LAUR-12-24450

Date: SEP 13 2012

Demolition Notification Fourth Quarter 2012 Ending December 30, 2012 and Fiscal Year 2013

Technical Area (TA) and Building Number	Type of Structure	Current and Historic Uses	Approximate Dates of Operation	Solid Waste Management Units (SWMU)/ Areas of Concern (AOC) w/in 50 ft. of Footprint	Category	Date /Quarter Demolition Expected to Begin	Buildings or Fixed Structures Identified in Previous Fiscal Year that were not Demolished
54-0473	Storage Building	Storage	2002-Present	None	Asbestos	4th Quarter 2012	
54-1050	Transportable	Office	1995-Present	None	Asbestos	4th Quarter 2012	
54-1057	Modular Shed	Exercise Room	1996-Present	None	Asbestos	4th Quarter 2012	
55-0007	Unreinforced Masonry Bearing Walls	Manufacturing	1992-Present	AOC 55-002(b) (NFA)	None	Fiscal Year 2013	
55-0009	Light frame wood construction	Guard station	1975-Present	None	Asbestos	4th Quarter 2012	This building was previously identified to be demolished in FY 2012 but has not yet been demolished
55-0022	Metal canopy structure	Vehicle monitoring station	1975-Present	None	Asbestos	4th Quarter 2012	This building was previously identified to be demolished in FY 2012 but has not yet been demolished
60-0045	High Frequency Radio	Radio Building	1989-Present	AOC C-60-002	Asbestos	Fiscal Year 2013	
64-0057	Trailer	Office	2000-Present	None	Asbestos	Fiscal Year 2013	
64-0058	Trailer	Office	2000-Present	None	Asbestos	Fiscal Year 2013	

Demolition Notification Fourth Quarter 2012 Ending December 30, 2012 and Fiscal Year 2013

Technical Area (TA) and Building Number	Type of Structure	Current and Historic Uses	Approximate Dates of Operation	Solid Waste Management Units (SWMU)/ Areas of Concern (AOC) w/in 50 ft. of Footprint	Category	Date /Quarter Demolition Expected to Begin	Buildings or Fixed Structures Identified in Previous Fiscal Year that were not Demolished
03-0460	Transportable	Office	1979-Present	None	Asbestos	Fiscal Year 2013	
03-0461	Transportable	Office	1980-Present	None	Asbestos	Fiscal Year 2013	
03-0467	Transportable	Office	1983-Present	None	Asbestos	Fiscal Year 2013	
03-0469	Transportable	Office	1980-Present	None	Asbestos	Fiscal Year 2013	
03-0471	Transportable	Office	1983-Present	None	Asbestos	Fiscal Year 2013	
03-0472	Transportable	Office	1983-Present	AOC 03-001(g) (NFA), AOC 03-056(j) (NFA)	Asbestos	Fiscal Year 2013	
03-0473	Transportable	Office	1983-Present	AOC 03-001(g) (NFA), AOC 03-056(j) (NFA)	Asbestos	Fiscal Year 2013	
03-1568	Z Trailer	Office	1985-Present	None	Asbestos	Fiscal Year 2013	
03-1572	Trailer	Office	1985-Present	SWMU 03-009(d) (NFA)	Asbestos	Fiscal Year 2013	
03-1578	Trailer	Office	1985-Present	None	Asbestos	Fiscal Year 2013	
03-1596	Trailer	Office	1986-Present	None	Asbestos	Fiscal Year 2013	
03-1612	Transportable	Office	1985-Present	SWMU 03-014(t), AOC 03-022	Asbestos	Fiscal Year 2013	
03-1702	Trailer	Office	1986-Present	AOC 03-001(s) (NFA)	Asbestos	Fiscal Year 2013	
35-0110	Transportable	Office	1974-Present	SWMU 35-014(a)	Asbestos	Fiscal Year 2013	
35-0114	Transportable	Data Center/Office	1974-Present	None	Asbestos	Fiscal Year 2013	
46-0231	Transportable	Office	1988-Present	None	Asbestos	Fiscal Year 2013	
46-0232	Transportable	Office	1987-Present	None	Asbestos	Fiscal Year 2013	
46-0234	Transportable	Office	1987-Present	None	Asbestos	Fiscal Year 2013	
48-0213	Transportable	Office	2002-Present	AOC 48-001	Asbestos	Fiscal Year 2013	
54-0022	Transportable	Office	1983-Present	None	Asbestos	4th Quarter 2012	
54-0037	Trailer Office	Office	1987-Present	None	Asbestos	4th Quarter 2012	
54-0051	Trailer	Office	1988-Present	None	Asbestos	4th Quarter 2012	
54-0060	Trailer	Office	1989-Present	None	Asbestos	4th Quarter 2012	
54-0064	Transportable	Office	1989-Present	None	Asbestos	4th Quarter 2012	
54-0083	Passageway	Office	1989-Present	None	Asbestos	4th Quarter 2012	
54-0084	Passageway	Office	1989-Present	None	Asbestos	4th Quarter 2012	
54-0244	Doublewide Trailer	Office	1993-Present	None	Asbestos	4th Quarter 2012	
54-0245	Doublewide Trailer	Office	1993-Present	None	Asbestos	4th Quarter 2012	
54-0246	Doublewide Trailer	Office	1993-Present	None	Asbestos	4th Quarter 2012	
54-0247	Doublewide Trailer	Office	1993-Present	None	Asbestos	4th Quarter 2012	
54-0290	Trailer	Office	1994-Present	None	Asbestos	4th Quarter 2012	

ENCLOSURE 2

**ATTACHMENT FOR QUARTER ENDING DECEMBER 31, 2012 AND FISCAL
YEAR 2013 DEMOLITION NOTIFICATION – BUILDING HAZARDOUS
MATERIAL DESCRIPTIONS**

ENV-RCRA-12-0200

LAUR-12-24450

SEP 13 2012

Date: _____

Attachment for Demolition Notification – Building Hazardous Material Descriptions

TA and Building Number	Hazardous Material that may be present	Description of Process that may result in the presence of hazardous materials
03-0460	ACM	Potential asbestos containing flooring and/or roofing materials
03-0461	ACM	Potential asbestos containing flooring and/or roofing materials
03-0467	ACM	Potential asbestos containing flooring and/or roofing materials
03-0469	ACM	Potential asbestos containing flooring and/or roofing materials
03-0471	ACM	Potential asbestos containing flooring and/or roofing materials
03-0472	ACM	Potential asbestos containing flooring and/or roofing materials
03-0473	ACM	Potential asbestos containing flooring and/or roofing materials
03-1568	ACM	Potential asbestos containing flooring and/or roofing materials
03-1572	ACM	Potential asbestos containing flooring and/or roofing materials
03-1578	ACM	Potential asbestos containing flooring and/or roofing materials
03-1596	ACM	Potential asbestos containing flooring and/or roofing materials
03-1612	ACM	Potential asbestos containing flooring and/or roofing materials
03-1702	ACM	Potential asbestos containing flooring and/or roofing materials
35-0110	ACM	Potential asbestos containing flooring and/or roofing materials
35-0114	ACM	Potential asbestos containing flooring and/or roofing materials
46-0231	ACM	Potential asbestos containing flooring and/or roofing materials
46-0232	ACM	Potential asbestos containing flooring and/or roofing materials
46-0234	ACM	Potential asbestos containing flooring and/or roofing materials
48-0213	ACM	Potential asbestos containing flooring and/or roofing materials
54-0022	ACM	Potential asbestos containing flooring and/or roofing materials
54-0037	ACM	Potential asbestos containing flooring and/or roofing materials
54-0051	ACM	Potential asbestos containing flooring and/or roofing materials
54-0060	ACM	Potential asbestos containing flooring and/or roofing materials
54-0064	ACM	Potential asbestos containing flooring and/or roofing materials
54-0083	ACM	Potential asbestos containing flooring and/or roofing materials
54-0084	ACM	Potential asbestos containing flooring and/or roofing materials

Attachment for Demolition Notification – Building Hazardous Material Descriptions

TA and Building Number	Hazardous Material that may be present	Description of Process that may result in the presence of hazardous materials
54-0244	ACM	Potential asbestos containing flooring and/or roofing materials
54-0245	ACM	Potential asbestos containing flooring and/or roofing materials
54-0246	ACM	Potential asbestos containing flooring and/or roofing materials
54-0247	ACM	Potential asbestos containing flooring and/or roofing materials
54-0290	ACM	Potential asbestos containing flooring and/or roofing materials
54-0473	ACM	Potential asbestos containing flooring and/or roofing materials
54-1050	ACM	Potential asbestos containing flooring and/or roofing materials
54-1057	ACM	Potential asbestos containing flooring and/or roofing materials
60-0045	ACM	Potential asbestos containing flooring
64-0057	ACM	Potential asbestos containing flooring and/or roofing materials
64-0058	ACM	Potential asbestos containing flooring and/or roofing materials
55-0009	ACM	Roofing and ducting mastics, sheet siding, floors and caulking
55-0022	ACM	Roofing materials

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