



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 2 1 2017

Symbol: EPC-DO: 17-125

LA-UR:

17-21988

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 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)

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Stephanie Archuleta, DSESH-DO, (E-File)

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**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 2 1 2017

| Technical Area (TA) and<br>Building Number<br>(1.17.1(1)) | Uses (1.17.1(2))        | Approximate Dates of<br>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<br>May Be Present (1.17.1(5)) | Date/Quarter Demolition<br>Expected to Begin (1.17.1(6)) |
|---|-------------------------|---|--|---|--|
| 03-0154   | Hot Waste Pump<br>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-<br>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<br>Dome | 1995-current                                  | 54-018   | RCRA  | Quarter ending June 30, 2017                             |
| 60-0197   | Shed                    | 1993  | None   | ACM   | Quarter ending June 30, 2017                             |

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