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**Environmental Protection & Compliance Division**  
**Los Alamos National Laboratory**  
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 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: **APR 14 2017**  
 Symbol: EPC-DO: 17-152  
 LA-UR: 17-22933  
 Locates Action No.:

Mr. John E. Kieling  
 Bureau Chief  
 Hazardous Waste Bureau  
 New Mexico Environment Department  
 2905 Rodeo Park Drive East, Building 1  
 Santa Fe, NM 87505-6303



**Subject: Request for Expedited Demolition Notification Approval for Structure TA-03-1966**

Dear Mr. Kieling:

The National Nuclear Security Administration (NNSA) and Los Alamos National Security, LLC (LANS), (collectively the Permittees), are requesting an expedited demolition notification approval on structure 03-1966. In past years this structure was known as the "boathouse" and was used for storage of canoes for water quality sample collection in the Rio Grande. It is a three-sided dilapidated pole shed with dirt floors and has never had utilities. The structure was not recognized as an asset to Los Alamos National Laboratory (LANL) and NNSA, therefore, it was overlooked in the two past data calls for demolition notification. Currently the shed is in the path of construction for a new substation at Technical Area (TA)-03. The Permittees have a contractor on site with plans to remove the building by the end of the month. Without approval by the New Mexico Environmental Department – Hazardous Waste Bureau (NMED-HWB), construction of the new substation will be significantly impacted.

The enclosure attached to this letter satisfies the reporting requirements as outlined in Section 1.17.1 of the LANL Hazardous Facility Waste Permit (Permit).



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 building 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.

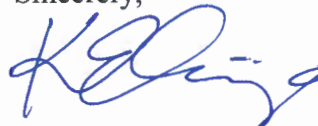
If you have questions or comments concerning this request, please contact Karen Armijo (DOE/NNSA) at (505) 665-7314 or Mark Haagenstad (LANS) at (505) 665-2014.

Sincerely,



Michael T. Saladen  
Acting Group Leader

Sincerely,



Karen E. Armijo  
Permitting and Compliance Program Manager

JCB/KEA/ARG/JM:CJ: a.m.

Enclosures: (1) Request for Expedited Demolition Notification Approval for Structure TA-03-1966 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)  
Robert Stevenson, PM-9-WFO, (E-File)  
LeRoy Hasenack, PM-8, (E-File)  
Craig Keller, ES-EPD, (E-File)  
Denise Liechty, OI-PO, (E-File)  
Kristi Beguin, ADEM-PO, (E-File)

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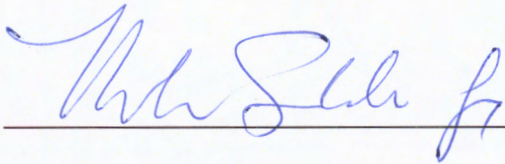
Document: Request for Approval for Demolition

Notification Building 03-1966

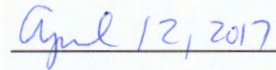
Date: April, 2017

### CERTIFICATION

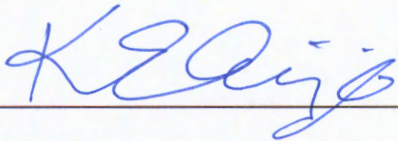
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage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



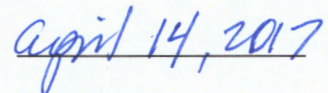
**Anthony R. Grieggs**  
Group Leader  
Environmental Protection and Compliance Programs  
Los Alamos National Laboratory



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**

**Request for Expedited Demolition Notification Approval for Structure  
TA-03-1966 and List of Buildings and  
Attachment of Hazardous Materials Descriptions**

**EPC-DO: 17-152**

**LA-UR- 17-22933**

**Date:** APR 14 2017

Request for Expedited Building Notification 03-1966

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))
TA 3-1966	No current use, past use- storage of watercraft	1960 to current	03-002(b), C-03-005, and 03-009(a)	None	By April 30, 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