



Environmental Protection Division
Environmental Compliance Programs (ENV-CP)
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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: **MAY 05 2015**
Symbol: ENV-DO-15-0103
LA-UR: 15-22567
Locates Action No.: N/A

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

Dear Mr. Kieling:

Subject: Transmittal of Class 1 Permit Modification to Update Figures in the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit, EPA ID No. NM0890010515

The purpose of this letter is to submit a Class 1 permit modification to the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit issued to the Department of Energy and Los Alamos National Security, LLC (DOE/LANS) in November 2010. The permit modification provides revisions to figures in Permit Attachments G and N.

The proposed modifications have been prepared in accordance with the Code of Federal Regulations [CFR], Title 40 (40 CFR) § 270.42(a)(2) and Permit Section 3.1(3).

This permit modification package includes this transmittal letter and two enclosures. Enclosure 1 contains a description of changes as well as replacement figures for both Attachments N and G of the Permit. Enclosure 2 contains a signed certification page. Three hard copies and one electronic copy of this submittal will be delivered to the New Mexico Environment Department Hazardous Waste Bureau (NMED-HWB). The hardcopy submittal contains replacement figures for Attachments G and N. The electronic copy contains a reproduction of the hardcopy in portable document format (PDF) along with all the word processing files used to create the hardcopy.

Upon approval of this Class 1 permit modification, the modification will be put into effect and notice will be sent to the NMED-HWB maintained LANL facility mailing list in accordance with 40 CFR §270.42(a)(1)(ii) within ninety days of the transmittal of this permit modification.

If you have comments or questions regarding this permit modification, please contact Gene Turner (DOE) at (505) 667-5794 or Mark Haagenstad (LANS) at (505) 665-2014.

Sincerely,



Alison M. Dorries
Division Leader
Environmental Protection Division
Los Alamos National Security LLC

Sincerely,



Kimberly Davis Lebak
Manager
Los Alamos Field Office
U.S. Department of Energy

AMD:KDL:MPH:TAD/lm

Enclosures: (1) Description of proposed permit changes and replacement figures for Attachments N and G
(2) Certifications

Cy: Gene E. Turner, LASO-NS-LP, (E-File)
Kirsten Laskey, LASO-SUP, (E-File)
Michael A. Lansing, PADOPS, (E-File)
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RECEIVED

MAY - 5 2015

NMED
Hazardous Waste Bureau

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ENCLOSURE 1

**Description of proposed permit changes and replacement
figures for Attachments N and G**

ENV-DO-15-0103

LA-UR-15-22567

Date: MAY 05 2015

Permit Modification Notification

This document contains a notification for a Class 1 Permit Modification to the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit (Permit) issued to the Department of Energy and the Los Alamos National Security, LLC, collectively known as the Permittees, in November 2010. Replacement figures for Attachments N and G are enclosed as Attachment 1 to this modification.

Description

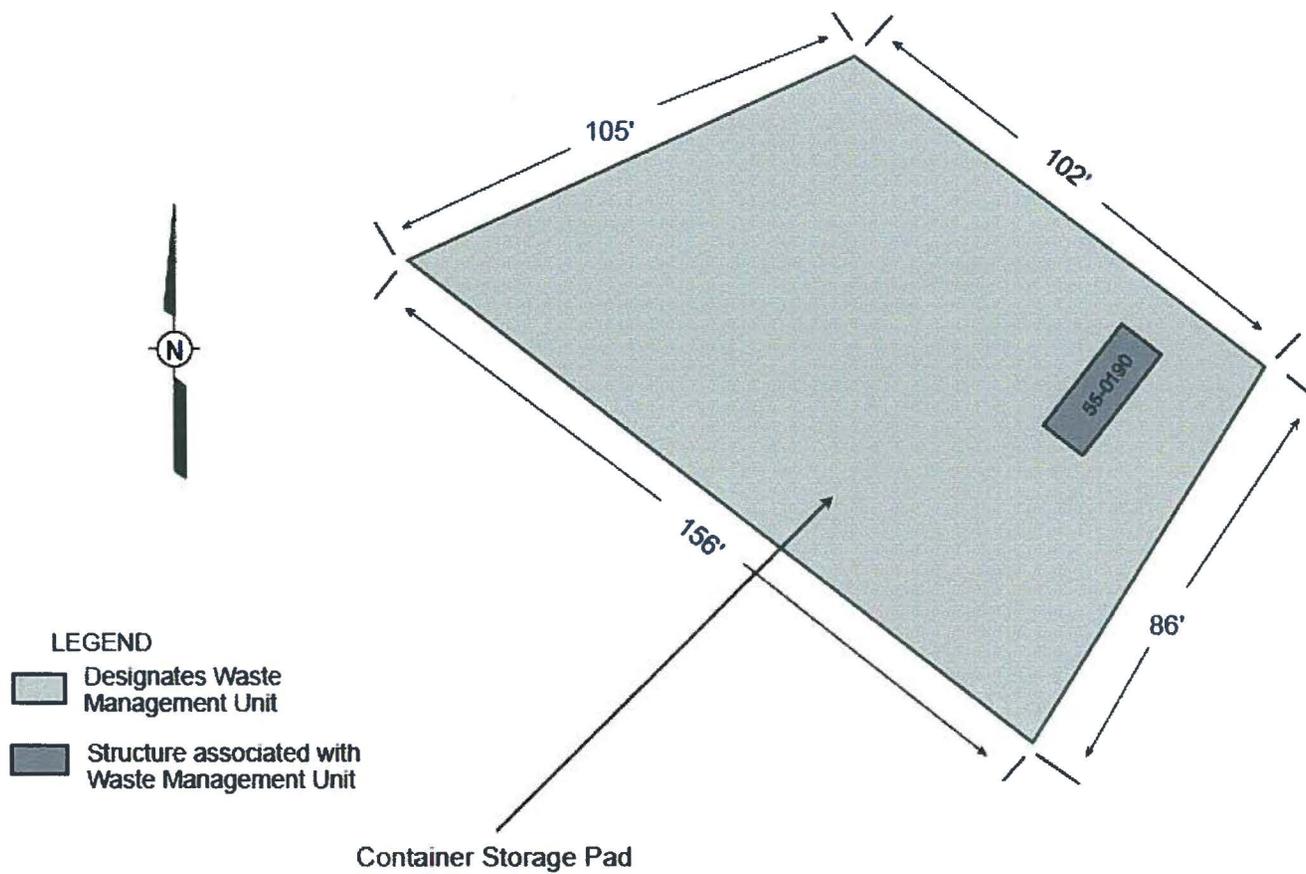
The purpose of this modification submittal is to update figures in Attachments N (Figures) and G (Closure Plans) to reflect the movement of TA-55-PF-190 located on the TA-55 Outdoor Pad.

Basis

This modification has been prepared in accordance with Code of Federal Regulations, Title 40 §270.42 Appendix I, Item A.1, and with Permit Section 3.1(3).

Discussion of Changes

Attachment N, Figure 45 (Technical Area (TA)-55, Building 4, Outdoor Container Storage Pad and Attachment G.26, Figure G.26-1 (Technical Area 55 Outdoor Container Storage Unit Grid Sampling and Additional Sampling Locations) were revised to relocate structure 55-0190 from the southwest side of the outdoor pad to the southeast side of the outdoor pad.



Note: TA-55-4 is located approximately 140 feet east of this container storage pad. Refer to Figure 39 for the general location of this container storage pad in relation to other buildings/structures at TA-55.

Figure 45
 Technical Area (TA)-55, Building 4, Outdoor Container Storage Pad

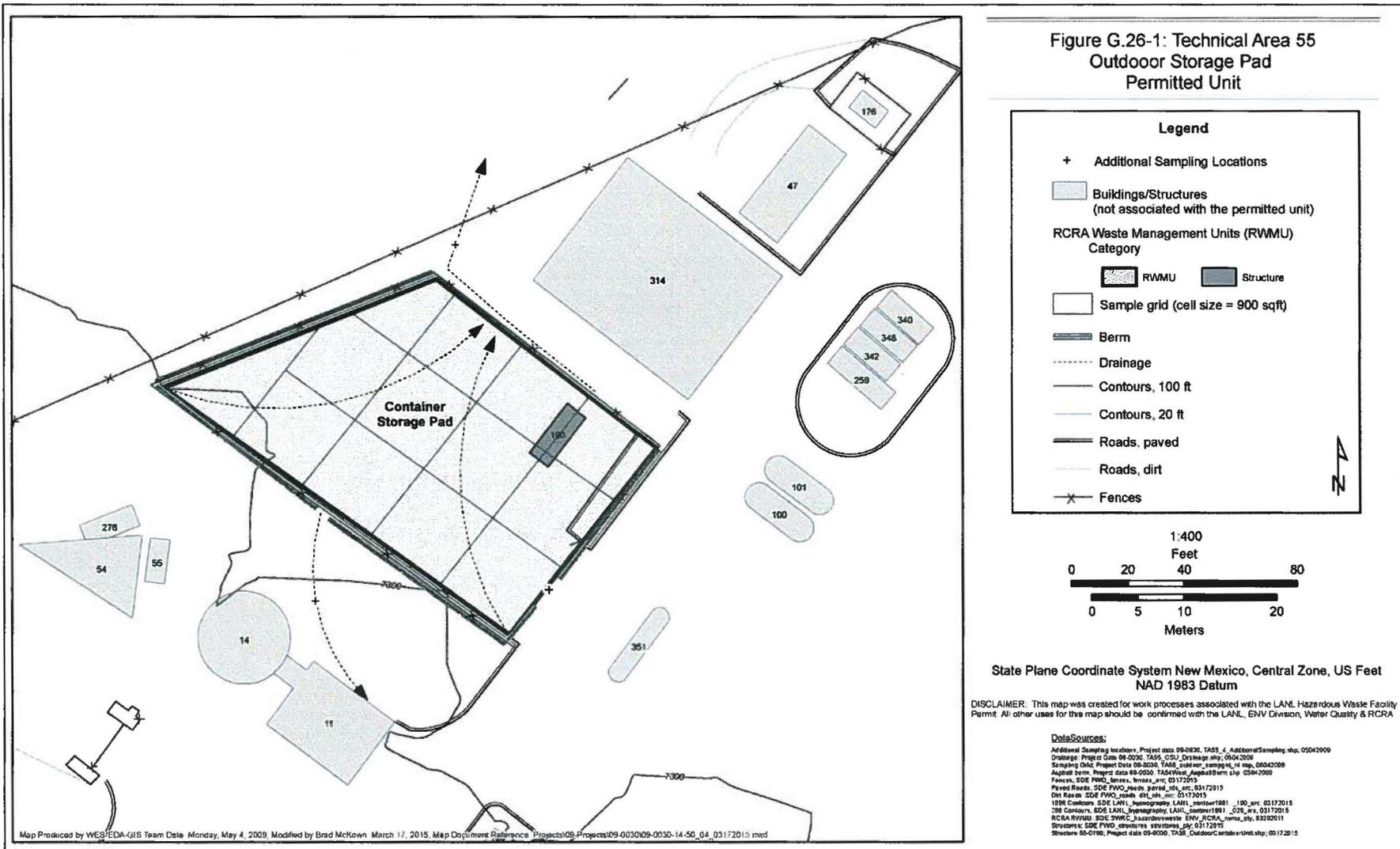


Figure G.26-1: Technical Area 55 Outdoor Container Storage Unit Grid Sampling and Additional Sampling Locations.

ENCLOSURE 2

Certifications

ENV-DO-15-0103

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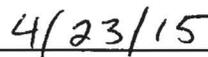
Date: MAY 05 2015

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.



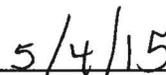
Alison M. Dorries
Division Leader
Environmental Protection Division
Los Alamos National Laboratory
Operator



Date Signed



Kimberly Davis Lebak
Manager
Los Alamos Field Office
U.S. Department of Energy



Date Signed