



DEPARTMENT OF ENERGY
National Nuclear Security Administration
Los Alamos Field Office
Los Alamos, New Mexico 87544



02 2013

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. John Kieling
Chief
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Los Alamos, NM 87505-6303

Dear Mr. Kieling:

Subject: Notification of Class 1 permit modification for the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit for Technical Area 54, Area G, EPA ID # NM0890010515

The purpose of this letter is to notify the New Mexico Environment Department – Hazardous Waste Bureau (NMED-HWB) of a Class 1 permit modification to the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit issued to the Department of Energy (DOE) and Los Alamos National Security, LLC (LANS) in November 2010. The modification includes changes to Figure 8 of Attachment N (*Figures*) to reflect the addition of two double swing maintenance gates along the Area G fence-line at Technical Area (TA)-54.

The location of one maintenance gate is along the fence-line west of Dome 49 located on TA-54, Area G Pad 5, and the second maintenance gate is along the fence-line north of TA-54, Area G, Dome 33. These gates will not be used for general access to the area, but will facilitate authorized personnel access to areas outside of the Area G fence-line in order to clear vegetation necessary to minimize fire hazards. The maintenance gates are chain-link and approximately eight feet tall with razor wire on the top. The gates are designed to lock into place when closed. The gates cannot be lifted. The maintenance gates will not be equipped with a badge reader and are locked at all times unless used by authorized personnel for maintenance purposes.

The modification has been prepared in accordance with Code of Federal Regulations, Title 40 (40 CFR) §270.42(a)(1). It is an administrative or informational change pursuant to 40 CFR §270.42, Appendix I, Item A.1 and does not change any permit conditions, and only updates the information on the figure. Therefore, the requirements for security controls in Permit Section 2.5 (*Security*) and information on security and access control for the permitted units at TA-54, Area G Attachment A, Section A.4.4 (*Security and Access Control*) are not affected by this change.

This package includes this letter, Enclosure 1 (containing Figure 8 with additions in red for clarification purposes only), and Enclosure 2 (containing a revised Figure 8 of the Permit).

Accordingly, a signed certification page is also enclosed. Three hard copies and one electronic copy of this submittal will be delivered to the NMED-HWB. A notice will be sent to the NMED-HWB-maintained LANL facility mailing list in accordance with the conditions specified in 40 CFR 270.42(a)(1)(ii). If you have comments or questions regarding this permit modification,

please contact Gene Turner of my staff at (505) 667-5794 or Mark Haagenstad, LANS, at (505) 665-2014.

A handwritten signature in black ink, appearing to read 'Geoffrey L. Beausoleil', with a long horizontal line extending to the right.

Geoffrey L. Beausoleil
Acting Manager

Enclosure: 1. Figure 8 with additions in red
2. Revised Figure 8 of the Permit

cc w/enclosure:

Laurie King, Chief (6PD-N)
New Mexico/Federal Facilities Section
Environmental Protection Agency
Region 6 1445 Ross Avenue, Suite 1200
Dallas, TX 75202-2733

cc w/o enclosure:

Tim Hall
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303

Dave Cobrain
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
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G. Turner, EPO, NA-00-LA
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J. Mousseau, ADEP, LANS, MS-M991
A. Grieggs, ENV-RCRA, LANS, MS-K490
K. Johns Hughes, LTP, LANS, MS-K487
E. English, REG-SP, LANS, K-487
C. Lenoie, LTP-OCP, LANS, MS-J910
M. Haagenstad, ENV-RCRA, LANS, MS-K404
Records Center, NA-00-LA
Official Contract File, NA-00-LA

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ENCLOSURE 1

Figure 8 with additions in red

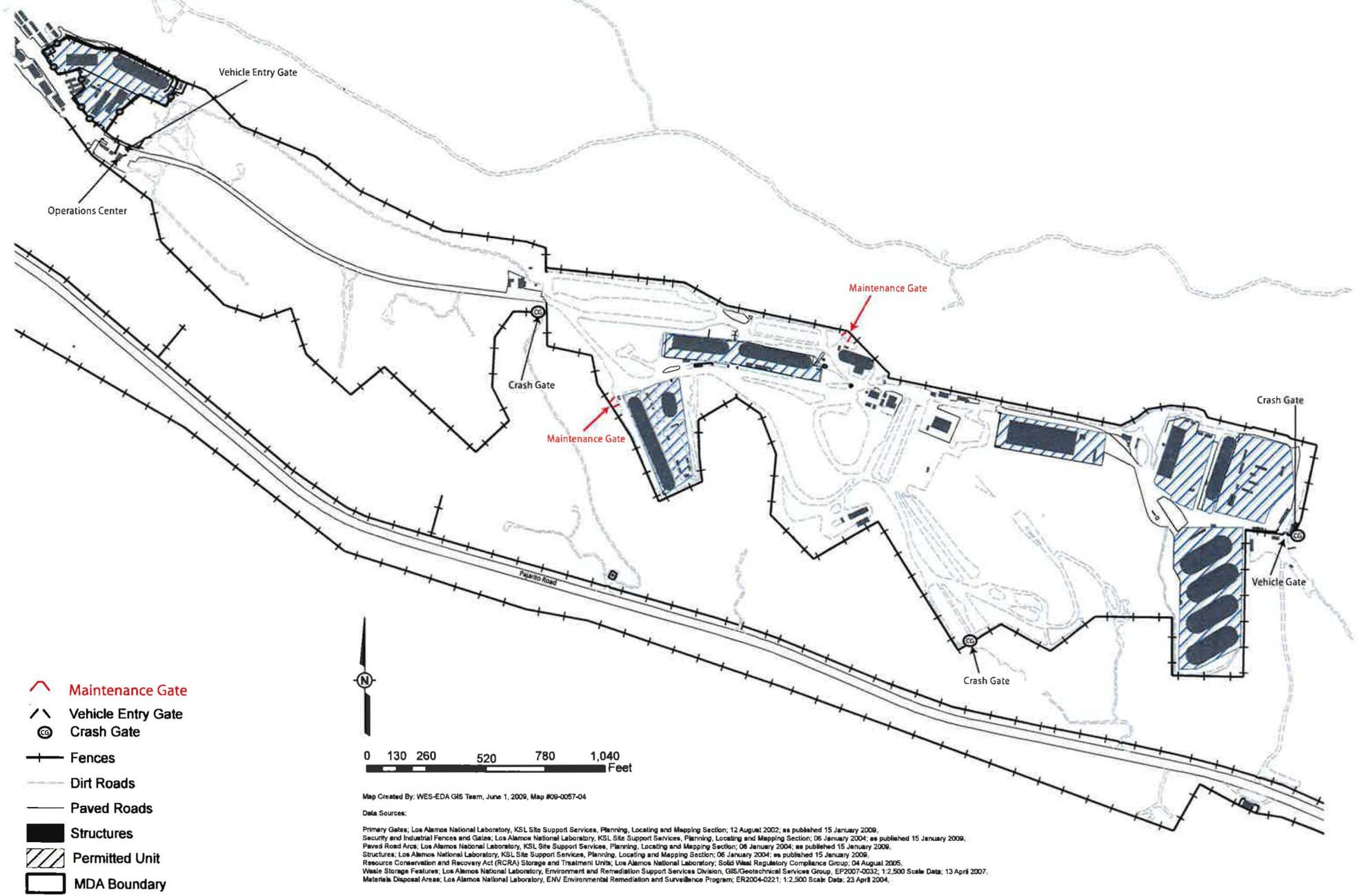
LA-UR-13-22719

MAY 02 2013

Date: _____

Figure 8 with additions in red

Figure 8: Technical Area 54, Area G, Security Fences, Entry Gates, and Entry Stations



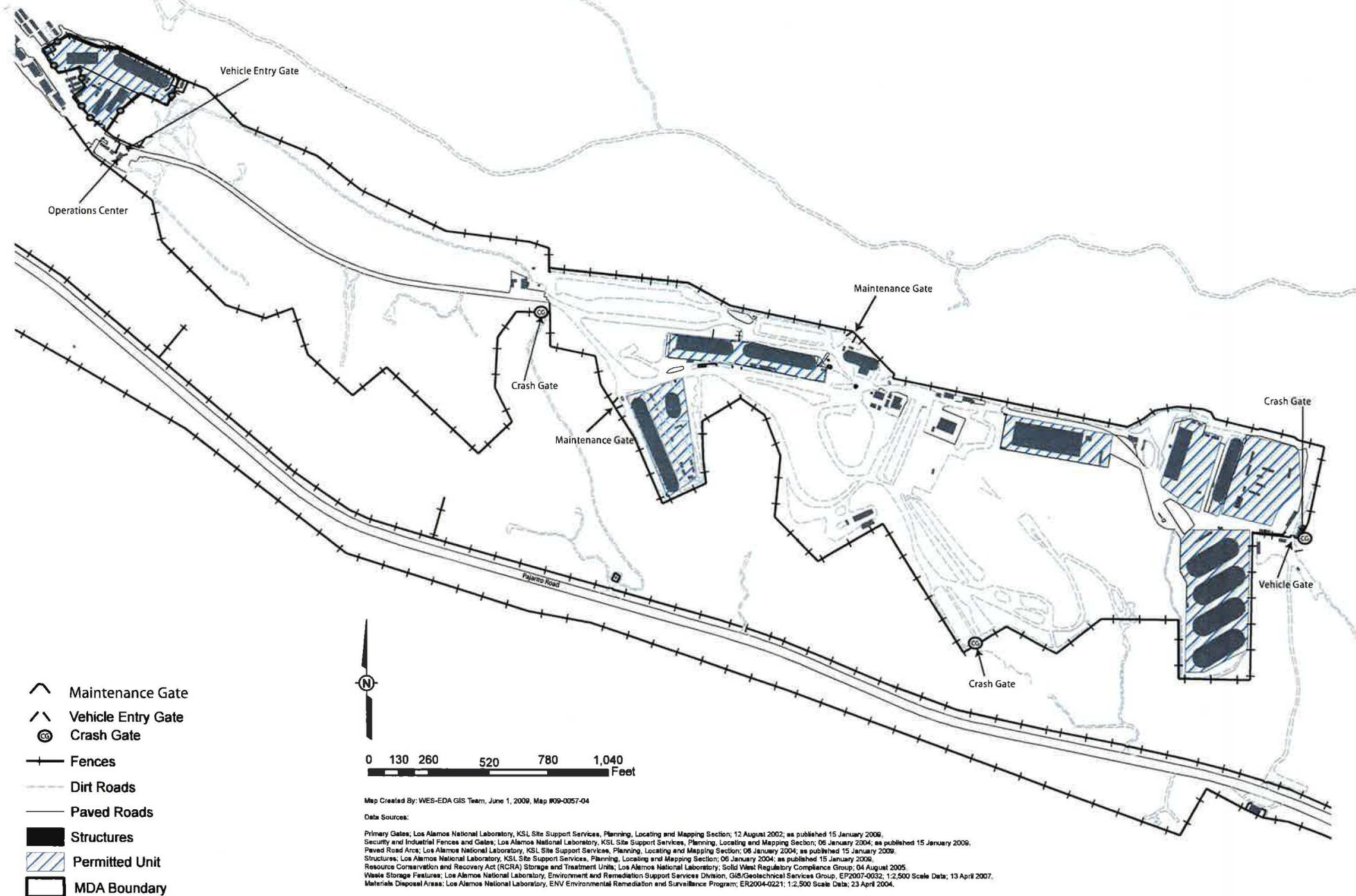
ENCLOSURE 2

Revised Figure 8 of the Permit

LA-UR-13-22719

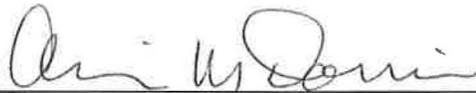
Date: **MAY 02 2013**

Figure 8: Technical Area 54, Area G, Security Fences, Entry Gates, and Entry Stations



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

4/30/13

Date Signed



Geoffrey L. Beausoleil
Acting Manager, Los Alamos Field Office
National Nuclear Security Administration
U.S. Department of Energy
Owner/Operator

1 MAY 2013

Date Signed