



**Associate Director for ESH**  
 Environment, Safety, and Health  
 P.O. Box 1663, MS K491  
 Los Alamos, New Mexico 87545  
 505-667-4218/Fax 505-665-3811

OCT 21 15 PM 1:03

16

ENTERED

ESHID-600962



**Environmental Management**  
 Los Alamos Field Office, MS A316  
 3747 West Jemez Road  
 Los Alamos, New Mexico 87544  
 (505) 665-5658/FAX (505) 606-2132

Date: **OCT 21 2015**

Refer To: ADESH-15-144

LAUR: 15-27297

Locates Action No.: N/A

Isaac Chen  
 Permits and Technical Assistance Section (6WQ-PP)  
 Water Quality Protection Division  
 U.S. Environmental Protection Agency, Region 6  
 1445 Ross Avenue, Suite 1200  
 Dallas, Texas 75202-2733

**Subject: NPDES Permit No. NM0030759 – Request for Permit Modification, Removal of Sites 16-010(b) (CDV-SMA-2.42), 16-010(c) (CDV-SMA-2.5), 16-010(d) (CDV-SMA-2.5), and 16-018 (CDV-SMA-2.41)**

Dear Mr. Chen:

The U.S. Department of Energy (DOE) and Los Alamos National Security, LLC (LANS) (the Permittees) are submitting the attached request for permit modification to Region 6 of the U.S. Environmental Protection Agency (EPA) to modify Appendixes A and B of National Pollutant Discharge Elimination System (NPDES) Permit No. NM0030759 (the Individual Permit or Permit) to remove Sites 16-010(b), 16-010(c), 16-010(d), and 16-018 in site monitoring areas (SMAs) CDV-SMA-2.42, CDV-SMA-2.5, CDV-SMA-2.5, and CDV-SMA-2.41, respectively. Sites 16-010(b), 16-010(c), 16-010(d), and 16-018 are hazardous waste management units that are subject to the closure requirements of the Resource Conservation and Recovery Act (RCRA). Previously, these Sites had been identified as RCRA corrective action units as well as hazardous waste management units. The Los Alamos National Laboratory's (the Laboratory's) RCRA Hazardous Waste Facility Permit issued in November 2010 has clarified the status of these units under RCRA. The Individual Permit covers only storm water discharges from RCRA corrective action units (i.e., SWMUs and AOCs).

The Permittees request a modification to the Individual Permit, pursuant to Title 40 of the Code of Federal Regulations (CFR) §122.62 (a)(2) and Part II.E of the Individual Permit, to specifically approve the following changes:

*Appendix A, p. 9: Delete Site 16-010(b) and SMA CDV-SMA-2.42, delete Sites 16-010(c) and 16-010(d) from CDV-SMA-2.5, and delete Site 16-018 and CDV-SMA-2.41.*

*Appendix B, p. 9: Delete Site 16-010(b) and CDV-SMA-2.42, delete Sites 16-010(c) and 16-010(d) from CDV-SMA-2.5, and delete Site 16-018 and CDV-SMA-2.41.*



In accordance with the Laboratory's Hazardous Waste Facility Permit, issued in November 2010, Sites 16-010(b), 16-010(c), 16-010(d), and 16-018 are no longer identified as solid waste management units (SWMUs) or areas of concern (AOCs) but are instead identified as hazardous waste management units. This change in status constitutes significant new information not available when the application for the Individual Permit was submitted in 2005. This request is submitted pursuant to 40 CFR §122.62(a)(2) to modify the Individual Permit based on significant new information. Because the Individual Permit covers only storm water discharges from SWMUs and AOCs, Sites 16-010(b), 16-010(c), 16-010(d), and 16-018 no longer require coverage under the Individual Permit.

Upon approval of this permit modification request, Sites 16-010(b), 16-010(c), 16-010(d), and 16-018 no longer will be regulated under the Individual Permit.

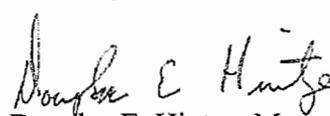
If you have any questions, please contact Terrill Lemke at (505) 665-2397 (tlemke@lanl.gov) or David Rhodes at (505) 665-5325 (david.rhodes@em.doe.gov).

Sincerely,



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

Sincerely,



Douglas E. Hintze, Manager  
Environmental Management  
Los Alamos Field Office

AD/DH/BR/SV:sm

Attachment: NPDES Permit No. NM0030759 – Request for Permit Modification, Removal of Sites 16-010(b) (CDV-SMA-2.42), 16-010(c) (CDV-SMA-2.5), 16-010(d) (CDV-SMA-2.5), and 16-018 (CDV-SMA-2.41)

Cy: (w/att.)  
Bruce Yurdin, NMED-SWQB, P.O. Box 5469, Santa Fe, NM 87502 (paper & electronic copy)  
emla.docs@em.doe.gov, MS A316  
Public Reading Room (EPRR)  
ADESH Records

Cy: (Letter and CD and/or DVD)  
Sarah Holcomb, NMED-SWQB  
Terrill Lemke, ADESH-ENV-CP  
PRS Database

Cy: (w/o att./date-stamped letter emailed)  
Isaac Chen, EPA Region 6, Dallas, TX  
Renea Ryland, EPA Region 6, Dallas, TX  
John Kieling, NMED-HWB, Santa Fe, NM  
James Hogan, NMED-SWQB, Santa Fe, NM  
lasomailbox@nnsa.doe.gov  
Kimberly Davis Lebak, DOE-NA-LA  
Peter Maggiore, DOE-NA-LA  
Annette Russell, DOE-EM-LA  
Karen Armijo, DOE-EM-LA  
David Rhodes, DOE-EM-LA  
Steve Veenis, ADEP ER Program  
Bruce Robinson, ADEP ER Program  
Sam Loftin, ADESH-ENV-CP  
Mike Saladen, ADESH-ENV-CP  
Alison Dorries, ADESH-ENV-DO  
Michael Brandt, ADESH  
Amy De Palma, PADOPS  
Craig Leasure, PADOPS