



SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor

**NEW MEXICO  
ENVIRONMENT DEPARTMENT**

*Hazardous Waste Bureau*

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DAVE MARTIN  
Cabinet Secretary

RAJ SOLOMON, P.E.  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

July 29, 2011

George J. Rael, Assistant Manager  
Environmental Projects Office  
Los Alamos Site Office  
Department of Energy  
3747 West Jemez Road, MS A316  
Los Alamos, NM 87544

Michael Graham, Associate Director  
Environmental Programs  
Los Alamos National Security, L.L.C.  
P.O. Box 1663, MS 991  
Los Alamos, NM 87545

**RE: APPROVAL  
EXTENSION REQUEST  
INVESTIGATION REPORT FOR TA-21 SWMUs 21-004(b)-99 AND 21-011(b)  
AND DELTA PRIME EAST BUILDING FOOTPRINTS  
LOS ALAMOS NATIONAL LABORATORY (LANL)  
EPA ID #NM0890010515  
HWB-LANL-09-054**

Dear Messrs. Rael and Graham:

The New Mexico Environment Department (NMED) has received the United States Department of Energy (DOE) and the Los Alamos National Security L.L.C.'s (LANS) (collectively, the Permittees) *Request for Extension for the Investigation Report for Solid Waste Management Units 21-004(b)-99 and 21-011(b) and Delta Prime East Building Footprints* (Request), dated July 25, 2011 and referenced by EP2011-0243.

The Request specifies a variety of unanticipated situations in the field which delayed the completion of field work at the sites, including increased depths to waste lines and manhole structures, active water lines, and windy weather. The Las Conchas fire force majeure event added to the delays. The Permittees have shown good cause and NMED hereby approves the requested extension. The Permittees must submit the Investigation Report by **December 18, 2011**.

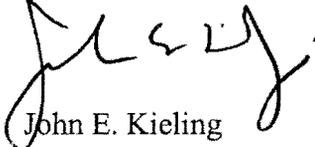
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Please contact Ben Wear at (505) 476-6041 should you have any questions.

Sincerely,



John E. Kieling  
Acting Chief  
Hazardous Waste Bureau

cc: D. Cobrain, NMED HWB  
B. Wear, NMED HWB  
N. Dhawan, NMED HWB  
S. Yanicak, NMED DOE OB, MS J993  
T. Skibitski, NMED DOE OB  
L. King, EPA 6PD-N  
B. Wedgeworth, EP-TA-21, MS MC349  
W. Woodworth, DOE-LASO, MS A316  
P. Maggiore, DOE-LASO, MS A316

File: Reading and LANL '11, TA-21, DP Aggregate Area