



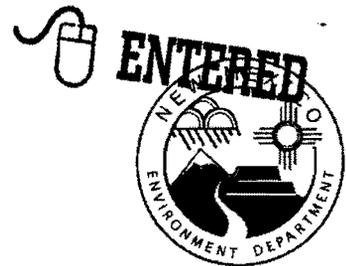
SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor

NEW MEXICO  
ENVIRONMENT DEPARTMENT

*Hazardous Waste Bureau*

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DAVE MARTIN  
Cabinet Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

January 12, 2011

George J. Rael  
Assistant Manager  
Environmental Projects Office  
US Department of Energy/  
National Nuclear Security Administration  
Los Alamos Site Office  
3747 West Jemez Rd, MS A316  
Los Alamos, NM 87544

Michael J. Graham  
Associate Director Environmental Programs  
Los Alamos National Security, L.L.C.  
P.O. Box 1663, MS M991  
Los Alamos, NM 87545

**RE: PERIODIC MONITORING REPORT  
PAJARITO WATERSHED, JUNE 1 – JUNE 24, 2010  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID #NM0890010515  
HWB-LANL-10-095**

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) *Periodic Monitoring Report for Pajarito Watershed, June 1 – June 24, 2010* dated November 2010 and referenced by LA-UR-10-6043 / EP2010-0395 (Report). NMED provides the following comment.

**Comment. Table C-2 Pajarito Analytical Results, page C-133:**

The Report indicates a detection of chloromethane at 0.39 µg/L in the sample collected from well R-19, Port 232 on June 2, 2010. The detection is indicated as "EQB" in the Field QC Type column. The acronym EQB is not explained in the list of symbols, abbreviations and acronyms used in Appendix C. The Permittees must describe all



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symbols, abbreviations and acronyms used in future reports.

No revision to the Report is necessary. Please contact Pat Stewart at (505) 476-6059 should you have any questions.

Sincerely,



James P. Bearzi  
Chief  
Hazardous Waste Bureau

cc: J. Kieling, NMED HWB  
D. Cobrain, NMED HWB  
N. Dhawan, NMED HWB  
M. Dale, NMED HWB  
D. Comeau, NMED HWB  
P. Stewart, NMED HWB  
S. Yanicak, NMED DOE OB, MS J993  
T. Skibitski, NMED DOE OB  
L. King, EPA 6PD-N  
File: Reading and LANL 2010 and Pajarito Watershed PMR