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ENVIRONMENT DEPARTMENT

*Hazardous Waste Bureau*

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RON CURRY  
Secretary

JON GOLDSTEIN  
Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

October 17, 2008

David Gregory  
Federal Project Director  
Los Alamos Site Office  
Department of Energy  
528 35<sup>th</sup> Street, Mail Stop A316  
Los Alamos, NM 87544

David McInroy  
Remediation Services Deputy Project Director  
Los Alamos National Laboratory  
P.O. Box 1663, MS M992  
Los Alamos, NM 87545

**RE: REVIEW OF THE PERIODIC MONITORING REPORT FOR WHITE ROCK  
WATERSHED, APRIL 23-APRIL 30, 2008  
LOS ALAMOS NATIONAL LABORATORY EPA ID No: NM0890010515  
HWB-LANL-08-028**

Dear Messrs. Gregory and McInroy

The New Mexico Environment Department (NMED) has received the United States Department of Energy and the Los Alamos National Security, LLC (collectively, the Permittees) Periodic Monitoring Report for White Rock Watershed, April 23-April 30, 2008 (PMR), dated September 2008 and referenced by LA-UR-08-5847/EP2008-0506.

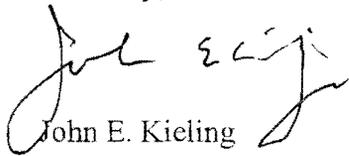
NMED has reviewed the PMR and noted that arsenic was the only inorganic chemical that was detected (10.4 µg/L) slightly above the screening level (10 µg/L) in one sample collected from Spring 2. In future submittals, the Permittees must list all springs that are included in White Rock Watershed in Table 2.0-1. The second column of the table can be used to indicate if the spring was not scheduled for sampling during current sampling event (see Table 2.0-1 of Periodic Monitoring Report for White Water Watershed, April 30- May 7, 2007). The tables provided in Interim Facility-Wide Groundwater Monitoring Plan indicate the sampling frequency but do not specify the monitoring schedule.

30126



Please contact Neelam Dhawan of my staff at (505) 476-6042 should you have any questions.

Sincerely,



John E. Kieling  
Program Manager  
Permits Management Program  
Hazardous Waste Bureau

cc: N. Dhawan, NMED HWB  
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File: Reading and LANL White Rock Watershed, 2008