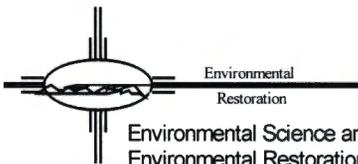


# Los Alamos National Laboratory

UNIVERSITY OF CALIFORNIA



Environmental Science and Waste Technology (E)  
Environmental Restoration, MS M992  
Los Alamos, New Mexico 87545  
505-667-0808/FAX 505-665-4747

Date: December 2, 1999  
Refer to: E/ER:99-346



Mr. John Kieling  
NMED-HRMB  
P.O. Box 26110  
Santa Fe, NM 87502

## SUBJECT: TECHNICAL AREA (TA) 16 QUARTERLY WATER SAMPLING NOTIFICATIONS

Dear Mr. Kieling:

The Los Alamos National Laboratory Environmental Restoration Project is planning to collect sediment, surface water, and groundwater samples associated with Solid Waste Management Unit (SWMU) 3-010(a) between December 13-20, 1999. These activities were discussed at the October 18, 1999 with New Mexico Environment Department personnel and are being conducted to better understand the hydrogeology in the vicinity of SWMU 3-010(a).

Samples will be collected as shown in the table below.

Plan/Document	Location	Number of Samples	Sample Type	Analyses
NA	Tributary to Two-Mile Canyon (4 locations)	4	Surface Water	<ul style="list-style-type: none"><li>• Volatile Organic Compounds (VOCs)</li><li>• Metals</li><li>• Tritium</li><li>• Cesium-137 (Cs-137)</li></ul>
NA	Tributary to Two-Mile Canyon (4 locations)	5	Sediment	<ul style="list-style-type: none"><li>• VOCs</li><li>• Metals</li><li>• Tritium</li><li>• Cs-137</li></ul>
NA	B1/MW1	1	Groundwater	<ul style="list-style-type: none"><li>• VOCs</li><li>• Metals</li><li>• Tritium</li><li>• Cs-137</li></ul>



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HSWA LAWL 3/1082/16

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If you have any questions or concerns please feel free to give me a call at  
(505) 667-0819.

Sincerely,



Dave McInroy  
Environmental Restoration

DM/VR/ev

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