

**ENVIRONMENTAL
RESTORATION
PROJECT**

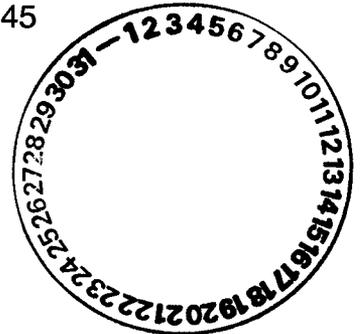
Los Alamos National Laboratory/University of California
Environmental Science and Waste Technology (E)
Environmental Restoration (ER) Project, MS M992
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U.S. Department of Energy
Office of Los Alamos Site Operations, MS A316
Environmental Restoration Program
Los Alamos, New Mexico 87544
(505) 667-7203/FAX (505) 665-4504

Date: February 27, 2002
Refer to: ER2002-0145

Mr. John Young, Corrective Action Project Leader
Permits Management Program
NMED – Hazardous Waste Bureau
2905 Rodeo Park Drive East
Building 1
Santa Fe, NM 87505-6303



**SUBJECT: SAMPLING NOTIFICATION FOR POTENTIAL RELEASE SITE
(PRS) 16-021(c)-99**

Dear Mr. Young:

The Los Alamos National Laboratory (LANL) Environmental Restoration (ER) Project is planning to conduct Quarterly sampling at PRS16-021(c)-99. For the Quarterly sampling, surface water and groundwater samples will be collected in Martin Spring Canyon and Cañon de Valle. Sampling will start March 11, 2002 and will be completed by March 21, 2002. Additionally, we will collect samples from snow melt runoff at six stations in Canon de Valle. Snowmelt sampling dates will be determined according to weather.

Quarterly samples will be collected and analyzed as outlined in the following table:



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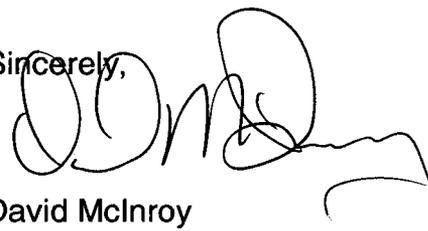
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TA-16

Document	Location	Number of Samples	Sample Type	Analyses
CMS Plan for PRS 16-021(c) LA-UR-98-3918, EM/ER:98-397 Phase II RFI Report for PRS 16-021(c) LA-UR-93-3191 EM/ER:96-502	90's Line Pond, Confluence of CDV and Water Canyon, CDV headwaters	6	Surface Water	Alkalinity, Hydrogen and Oxygen Isotopes, Anions including nitrate, High Explosives, Low level tritium, Metals, Volatile Organics
	Martin Spring, Burning Ground Spring, SWSC Spring, Fishladder Seep, Peter Seep	10	Springs, Seeps	Alkalinity, Hydrogen and Oxygen Isotopes, Anions including nitrate, High Explosives, Low level tritium, Metals, Volatile Organics Sr-90, Cs-137, Isotopic Pu
	Martin Spring Canyon Wells: 16-6293, 16-6294, 16-6295, 16-2665 Cañon de Valle Wells: 16-2655, 16-2656, 16-2657, 16-2658, 16-2659	18	Ground Water	Alkalinity, Hydrogen and Oxygen Isotopes, Anions including nitrate, High Explosives, Low level tritium, Metals, Volatile Organics
	Canon de Valle	6	Surface water (snow melt)	Alkalinity Nitrate High Explosives Metals

If you have any questions, please feel free to give me a call at (505) 667-0819 or Don Hickmott at (505) 667-8753.

Sincerely,



David McInroy
Environmental Restoration Project

DM/RB/rw

- Cy:
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 - J. Canepa, E/ER, MS M992
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