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Los Alamos National Laboratory

UNIVERSITY OF CALIFORNIA



Environmental Restoration
Environmental Restoration Project
MS M992
Los Alamos, New Mexico 87545
505-667-0808/FAX 505-665-4747

Date: June 27, 1997
Refer to: EM/ER:97-241

Mr. Benito Garcia
NMED-HRMB
P.O. Box 26110
Santa Fe, NM 87502



SUBJECT: FU 4 SAMPLING ACTIVITIES AT LOS ALAMOS AND PUEBLO CANYONS (FORMER OU 1049)

Dear Mr. Garcia:

Field Unit 4 is planning to perform sampling activities for the pilot study in Los Alamos and Pueblo Canyons on or about July 7, 1997, through approximately July 30, 1997. Field activities will include drilling four boreholes for installation of shallow, alluvial groundwater monitoring wells in Los Alamos and Pueblo Canyons as part of the ongoing canyons investigation. Two of these four wells will replace existing wells LLAO-1 and PO-4 that were installed in 1996.

Samples will be collected as shown in the table below.

Location	Number of Samples	Sample Type	Analyses
Well LLAO-1(b)	0	Core	None
	1	Groundwater	Radionuclides (Full Suite) Inorganics (Full Suite)
Well PAO-1	0	Core	None
	1	Groundwater	Radionuclides (Full Suite) Inorganics (Full Suite)
Well LLAO-3	2	Core	Radionuclides (Full Suite) Inorganics (Full Suite) Geotechnical (optional) Geochemical (optional) Hydrologic (optional)
	1	Groundwater	Radionuclides (Full Suite) Inorganics (Full Suite)
Well PAO-XX (not named yet)	2	Core	Radionuclides (Full Suite) Inorganics (Full Suite) Geotechnical (optional) Geochemical (optional) Hydrologic (optional)
	1	Groundwater	Radionuclides (Full Suite) Inorganics (Full Suite)



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If you have any questions or concerns, please call me at (505) 667-0819.

Sincerely,



David McInroy
Environmental Restoration Project

DM/rfr

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