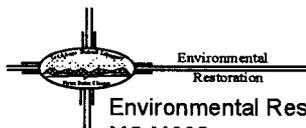


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Los Alamos National Laboratory

UNIVERSITY OF CALIFORNIA



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

Date: January 23, 1998
Refer to: EM/ER:98-025

HSWA LANL 2/1093/18

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

SUBJECT: CANYONS FOCUS AREA SAMPLING ACTIVITIES AT TA-18

Dear Mr. Garcia:

Canyons Focus Area is planning to conduct field activities as part of the Pajarito Canyon Groundwater Investigation at Technical Area (TA) 18 on or about February 9, 1998 through approximately February 28, 1998. One monitoring well will be drilled to approximately 35 feet and installed. Three surface water samples will be collected. Subsurface soil samples and groundwater samples will be collected during monitoring well installation.

Samples will be collected as shown in the table below.

| Location | Number of Samples | Sample Type | Analyses |
|--|---------------------|-----------------|--|
| Monitoring Well | 6 | Subsurface soil | HE, TAL metals, SVOC, VOC, Isotopic Uranium, Isotopic Plutonium, Tritium |
| TA-18 Spring Three Mile Canyon Pajarito Canyon | 3 (1 each location) | Surface water | HE, metals (filtered and unfiltered), SVOC, VOC, Isotopic Uranium, Isotopic Plutonium, Tritium, major cations/anions (filtered), Nitrate, Chlorine |
| Monitoring Well | 1 | Groundwater | HE, metals (filtered and unfiltered), SVOC, VOC, Isotopic Uranium, Isotopic Plutonium, Tritium, major cations/anions (filtered), Nitrate, Chlorine |

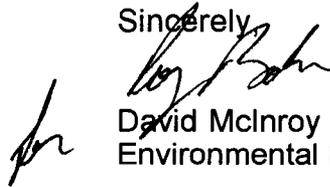


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If you have any questions or concerns, please feel free to give me a call at
(505) 667-0819.

Sincerely,



David McInroy
Environmental Restoration Project

DM/ss

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