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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: May 6, 1997  
Refer to: EM/ER:97-150

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



## SUBJECT: FIELD UNIT 1 FIELD ACTIVITIES AT TA-73

Dear Mr. Garcia:

Field Unit 1 is planning to start field activities at Technical Area 73 on or about May 19, 1997, through approximately May 30, 1997. These activities will include Phase I Resource Conservation and Recovery Act facility investigation (RFI) sampling activities at Potential Release Sites (PRSs) 73-001(c) and 73-006. Field activities will also include Phase II RFI sampling activities at PRS 73-002. Activities will include geomorphic mapping, geodetic surveying, surface and subsurface soil sampling, and sediment sampling. A backhoe will be used to excavate five shallow trenches to facilitate the collection of subsurface soil samples.

Samples will be collected as shown in the table below.

Location	Number of Samples	Sample Type	Analyses
PRS 73-001(c)	11 <sup>a</sup>	Subsurface Soil	Gross alpha/beta/gamma
PRS 73-002	16 <sup>a</sup>	Surface Soil and Sediment	Pesticides/PCBs Dioxins/Furans TAL metals Gross alpha/beta/gamma
PRS 73-002	9 <sup>a</sup>	Subsurface Soil	VOCs SVOCs Pesticides/PCBs Dioxins/Furans TAL metals Gross alpha/beta/gamma
PRS 73-002	4	Ash	SVOCs Pesticides/PCBs Dioxins/Furans Gross alpha/beta/gamma
PRS 73-006	3	Surface soil/sediment below drainline and outfall	VOCs SVOCs Pesticides/PCBs TAL metals Gross alpha/beta/gamma

a Number of samples includes 10 percent duplicates.



TL

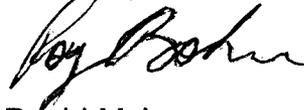
Mr. Benito Garcia  
EM/ER:97-150

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May 6, 1997

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

Sincerely,



David McInroy,  
Environmental Restoration Project

DM/ss

Cy: G. Allen, CST-18, MS E525  
M. Alexander, ESH-18, MS K497  
R. Bohn, EM/ER, MS M992  
S. Bolivar, EES-13, MS H865  
D. Bradbury, EM/ER, MS M992  
S. Calhoun, ERM/Golder, MS E525  
G. Coffin, EM/ER, MS M992  
J. Jansen, EM/ER, MS M992  
J. Mose, LAAO, MS A316  
D. Neleigh, EPA, R.6  
T. Taylor, LAAO, MS A316  
S. Yanicak, AIP, NMED, MS J993  
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