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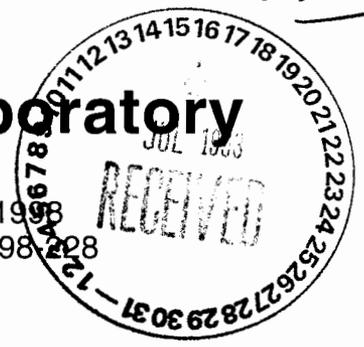
Los Alamos National Laboratory

UNIVERSITY OF CALIFORNIA



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

Date: July 9, 1998
Refer to: EM/ER:98-228



HSWA LANL 1/1106/21

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

**SUBJECT: MDA FOCUS AREA SAMPLING FOR MDA B, PRS 21-015,
(FORMER OU 1106, FU 1)**

Dear Mr. Garcia:

The Material Disposal Area (MDA) Focus Area is planning sampling activities on or about July 27, 1998. The Resource Conservation and Recovery Act facility investigation of MDA B will consist of geophysical surveying, geodetic surveying, surface sampling, drilling, and subsurface sampling. Geophysical surveying will be used to determine the location and approximate depths of the disposal trenches. Approximately 24 surface samples will be collected on the north and west sides of MDA B to fill in data gaps from previous investigations. Approximately 7 angled boreholes will be drilled to collect data from beneath the trenches in MDA B. The geophysical survey is scheduled to begin on July 14, 1998, and the drilling and surface sampling activities are scheduled to begin on July 27, 1998.

Samples will be collected as shown in the table below.

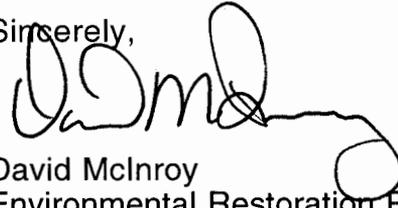
Location	Number of Samples	Sample Type	Analyses
Surface samples	24	Sediment/tuff	Isotopic Americium, isotopic uranium, gamma spectroscopy
Boreholes	56	tuff	Radiation Screening Laboratory: gross alpha/beta/gamma, tritium and moisture content; Fixed Laboratory: gamma spectroscopy, isotopic plutonium, isotopic americium, isotopic uranium, tritium and moisture, strontium-90, VOCs (only 21 samples), SVOCs, and TAL metals



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If you have any questions, please feel free to call me at 667-0819.

Sincerely,



David McInroy
Environmental Restoration Project

DM/RB/rfr

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