

Los Alamos National Laboratory

UNIVERSITY OF CALIFORNIA



Environmental Science and Waste Technology (E)
Environmental Restoration, MS M992
Los Alamos, New Mexico 87545
505-667-0808/FAX 505-665-4747

Date: April 7, 2000
Refer to: E/ER:00-076

Mr. John Kieling
NMED-HRMB
P.O. Box 26110
Santa Fe, NM 87502

SUBJECT: SAMPLING NOTIFICATION

Dear Mr. Kieling:

The Los Alamos National Laboratory (LANL) is planning to collect additional sediment/sludge samples associated with Potential Release Sites (PRSs) 53-006 (d and e), the Technical Area (TA)-53 Radioactive Liquid Waste decay tanks, located near the Lujan Building. Samples will be collected between April 17-20, 2000. Previous samples collected from the materials pumped from the tanks were considered liquid samples by the fixed laboratory and were therefore analyzed as such. Because settling is presumed to have occurred, additional characterization samples may be possible and are proposed to determine whether two phases exist and require separate characterization and management. As previously discussed and outlined in the Notice of Deficiency associated with the work plan/sampling plan and sampling plan addendum for these PRSs, the LANL Environmental Restoration Project will provide an additional 3-day verbal notification for these sampling activities.

Samples will be collected as shown in the table below.

Plan/ Document	Location	Number of Samples	Sample Type	Analyses
RFI Work Plan and SAP for PRSs 53-002(a,b) and SAP Addendum for PRSs 53-006(a-e) (LA-UR-98-2547) (EM/ER: 98-203 and 98-430)	WNR-Lujan tanks	One	Sediment/sludge	<ul style="list-style-type: none">Semi-volatile organic compounds (SVOCs)Polychlorinated biphenyls (PCBs)Metals (totals and TCLP)

2000
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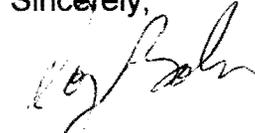


HSWA LANL 2/1100/53

TK

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/VR/ev

Cy (w/enc.):

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