

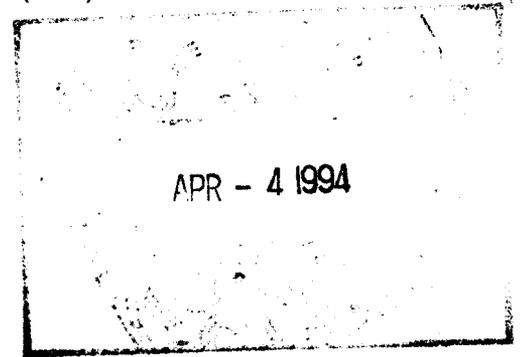
# Los Alamos

Los Alamos National Laboratory  
Los Alamos, New Mexico 87545

DATE: March 31, 1994  
IN REPLY REFER TO: EM/ER:94-A123  
MAIL STOP: M992  
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*Barbara*  
*Steve 4/6*  
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*red F 4/94*

Mr. Ted Taylor, Program Manager  
U.S. Department of Energy  
Los Alamos Area Office, MS A316  
Los Alamos, NM 87544



Dear Mr. Taylor:

We are planning to begin the Voluntary Corrective Action (VCA) for the mercury release site, 3-010(a), at Operable Unit 1114, on or about April 14, 1994. This VCA is expected to continue for approximately 3 weeks. VCA activities will include site surveying, contaminated soil removal, and soil sampling.

Confirmation soil sampling is expected to begin on April 21, 1994. Attached is a table of samples to be submitted for analysis.

The readiness review for this VCA was conducted on March 9, 1994. We will have a brief meeting prior to conducting the VCA to ensure all issues have been addressed.

If you have any questions or concerns please feel free to give me a call.

Sincerely,

Dave McInroy  
Acting Program Manager

DM/sg

Enclosure: Table of Samples

Cy: T. Baca, EM, MS J591  
K. Hargis, EM-8, MS K490  
P. Aamodt, EM/ER, MS M992  
RPF, MS M707

J. Jansen, AT-DO, MS H821  
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CRM-4, MS A150, (w/o enclosure)

*Tr*



• Mr. Ted Taylor  
EM/ER: 94-A123  
March 31, 1994  
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Table 1

Samples to be submitted to CST-9 for Analysis in 1994 from SWMU 3-010(a) Mercury Release Area, OU 1114, TA-3

Sample Location	Sample Description	No. of Samples	PU 239/240	Lead	Mercury	TPH	Analysis Priority	Date to be Submitted
	Confirmation Radioactivity Samples	30*	30	0	0	0	1	18-Apr-94
	Confirmation Metals Samples	7	0	7	7	7	1	25-Apr-94
	QA & QC Samples	2	1	1	1	1	1	18-Apr-94 & 8-May-94
	<b>Total No. of Samples to be Submitted</b>	39	31	8	8	8	1	18-Apr-94 & 8-May-94

NOTE: Samples will be analyzed using Radiological and SW-846 methods.

\* The initial 10 radiological samples will be submitted for analysis on a 7-day turnaround. If radiological results are negative only 10 more samples (from the bottom of the excavation) will be submitted.