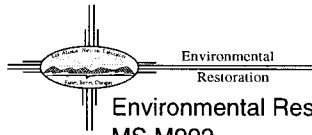


John K ✓
RECEIVED JUN 19 1998
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

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: June 19, 1998
Refer to: EM/ER:98-204

Hswa LANL 5/11/11/6

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

SUBJECT: REMEDIAL ACTIONS FOCUS AREA SAMPLING ACTIVITIES AT TA-6

Dear Mr. Garcia:

The Remedial Actions Focus Area is planning to conduct field activities at Technical Area 6 on or about June 29, 1998. Seventeen boreholes will be drilled to a maximum depth of 8 feet throughout the 18 potential release sites that make up Operable Unit 1111 Aggregate 8 (Former Structure Sites). Sampling will be done at the soil surface, soil/tuff interface, and at depth, to define the extent of contamination and to correct existing data quality problems associated with earlier sampling done at these sites.

Samples will be collected as shown in the enclosed TA-6 Location/Analyte Matrix.

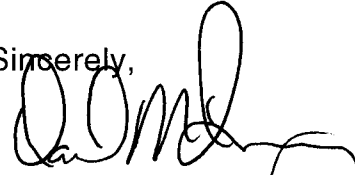


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TU

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

Enclosure: TA-6 Location/Analyte Matrix

Cy: M. Alexander, ESH-18, MS K497
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G. Saums, NMED-SWQB
S. Yanicak, NMED-AIP, MS J993
EM/ER File MS M992
RPF, MS M707

PRS/AOC	Location	Interval	PETN	HE	VOC	TAL	Cd	Ag	Ba	Sb	Hg
06-002	06-8003	S/T	X				X			X	
		tuff	X*				X			X	
	outfall	surface	X	X		X					
		S/T	X	X	X	X					
	outfall + 10'	tuff	X*	X*	X*	X*					
		surface	X	X		X					
		S/T	X	X	X						
		tuff	X*	X*	X*						
C-06-001	06-8005	surface					X			X	
		S/T					X			X	
		tuff***					X			X	
	06-8006	surface					X			X	
		S/T					X			X	
		tuff***					X			X	
C-06-005	06-8010	surface					X	X		X	
		S/T					X	X		X	
		tuff***					X	X		X	
C-06-006	06-8013	surface				X					
		S/T				X					
		tuff***				X					
	06-8013**	surface				X					
		S/T				X					
		tuff***				X					
C-06-008	06-8020	surface	X								
		S/T	X								
C-06-010	06-8025	surface					X			X	
		S/T					X			X	
		tuff***					X			X	
C-06-011	06-8029	surface				X					
		S/T				X					
		tuff***				X					
C-06-012	06-8032	surface					X			X	X
		S/T					X			X	X
		tuff***					X			X	X
C-06-013	06-8036	surface	X								
		S/T	X								
C-06-014	06-8037	surface					X	X		X	
		S/T					X	X		X	
		tuff***					X	X		X	
C-06-015	06-8041	surface					X	X	X	X	
		S/T					X	X	X	X	
		tuff***					X	X	X	X	
C-06-016	06-8045	surface					X	X		X	
		S/T					X	X		X	
		tuff***					X	X		X	
C-06-017	06-8047	surface					X	X		X	
		S/T					X	X		X	
		tuff***					X	X		X	
C-06-018	06-8051	surface	X	X							
		S/T	X	X							
C-06-021	06-8056	S/T		X							
Area	drainage(TBD)	surface	X	X		X					
		S/T	X	X		X					
		tuff***	X	X		X					
	drainage(TBD)	surface	X	X		X					
		S/T	X	X		X					
		tuff***	X	X		X					

Notes:

- i) * sample depth based on PID/HE spot test results.
- ii) ** New Location, East and downgradient 5 ft of 06-8013.
- iii) tuff*** samples. Collect but analyze only in event of Ag and/or Sb values > BV in upper interval samples.