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LOS ALAMOS NATIONAL LABORATORY ENVIRONMENTAL RESTORATION PROGRAM
SAMPLE MANAGEMENT FACILITY **CORE SAMPLE LOG**

Borehole ID: ASC-0 TA/OU: 39/1132 Drill Depth From: 0.5 ft. To: 80 ft. Page: 1 of: 3
 Driller: Stewart Brothers Box (s): Date/Time Start: 6/23/94, 0830 End: 6/23/94, 1730
 Drilling Equip./Method: CME 750 Sampling Equip./Method: 4.25 ID HSA,
 3.5 ID Continuous Core Sampler

Depth (Feet)	Recovery (Feet/Feet %)	Field Borehole Analytical Sample Number	Field Screening Results	Sample Interval and Run Number	Lithology - Petrology - Soil	Graphic Log	Lithologic Unit	Notes
2.5	45	Surface AAB0610	HNu-ND Rad-93	0.5-2.5 1	Wet, dark brown, sandy soil with root material.			Surface sample-0-0.5 feet.
5	48		HNu-9 ND open Rad-84	2.5-5 2	Same as above.			
7.5	40		HNu-11 ND open Rad-102	5-7.5 3	Wet, dark brown, very coarse sand.			
10	64	AAB0611	HNu-20 ND open Rad-85	7.5-10 4	Wet, dark brown, coarse sand.			Sample 9.3-10 feet.
12.5	68		HNu-6 ND open Rad-95	10-12.5 5	Wet, very coarse to fine sand with pebbles.			
15	64		HNu-36 ND open Rad-102	12.5-15 6	14.1-14.8-Same as above. 14.8-15-Wet, pumice gravel.			
17.5	64		HNu-11.5 ND open Rad-128	15-17.5 7	Wet, pumice gravel and very coarse sand, silty.			
20	84	AAB0612	HNu-11 ND open Rad-103	17.5-20 8	Same as above.			Sample 19.4-20 feet.
22.5	72		HNu-12 ND open Rad-97	20-22.5 9	Same as above, with a layer of fine silty sand at 22.3 feet, saturated.			
25	84		HNu-12 ND open Rad-90	22.5-25 10	22.9-23.8-Pumice gravel. 23.8-24.4-Becomes denser with more silt.			
27.5	96		HNu-9.5 ND open Rad-92	25-27.5 11	24.4-24.5-Fine sand layer. 24.5-25-Clayey gravel.			
					25.1-26.8-Fine sand with some gradations (0.2 feet) to coarse sand. 26.8-27.5-Pumice, fine gravel.			

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 Drilling Equip./Method: CME 750 Sampling Equip./Method: 4.25 ID HSA,
 3.5 ID Continuous Core Sampler

Depth (Feet)	Recovery (Feet /Feet %)	Field Borehole Analytical Sample Number	Field Screening Results	Sample Interval and Run Number	Lithology - Petrology - Soil	Graphic Log	Lithologic Unit	Notes
27.5	100	AAB0613	HNu-6 ND open Rad-88	27.5-30 12	White to light orange stained pumice, very coarse sand to clean gravel (few fines).			Sample-29.4-30 feet.
30	100		HNu-6 ND open Rad-105	30-32.5 13	Pumice, orange brown, very coarse sand and gravel with tuff clasts, dense, some cementation.			
32.5	72		HNu-8 ND open Rad-102	32.5-35 14	33.2-33.8-Same as above. 33.8-34.8-Saturated, fine sandy silt. 34.8-35-Weathered tuff.			
35	96	AAB0614	HNu-8 ND open Rad-96	35-37.5 15	Wet, dark brown conglomerate, silty sand matrix with dacite cobbles.			Sample 36.9-37.5 feet.
37.5	92		HNu-6 ND open Rad-75	37.5-40 16	Conglomerate, more clay in matrix, fewer cobbles at 39 feet.			
40	88		HNu-5 ND open Rad-94	40-42.5 17	Wet, dark brown, dense clayey silty sand with pebbles.			
42.5	0		HNu-0.5 Rad-81 (spoon)	42.5-45 18	No recovery.			Hit cobbles whole run.
45	76		HNu-3 ND open Rad-105	45-47.5 19	Conglomerate, dark brown, dense clayey to silty sand matrix with cobbles.			
47.5	100	AAB0615	HNu-3 ND open Rad-105	47.5-50 20	47.5-48.7-Sandy matrix conglomerate with cobbles. 48.7-50-Weathered Bandelier tuff.			Sample 47.3-47.8 feet and 49.8-50 feet.
50	66		HNu-4 ND open Rad-95	50-55 21	Dry, weathered Bandelier tuff.			
55								

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 Drilling Equip./Method: CME 750 Sampling Equip./Method: 4.25 ID HSA, 3.5 ID Continuous Core Sampler

Depth (Feet)	Recovery (Feet/Feet %)	Field Borehole Analytical Sample Number	Field Screening Results	Sample Interval and Run Number	Lithology - Petrology - Soil	Graphic Log	Lithologic Unit	Notes
55	54	AAB0616	HNu-2.5 ND open Rad-105	55-60 22	Dry, weathered Bandelier tuff with Fe stained altered minerals.			Sample-59.5-60 feet.
60	84		HNu-1 ND open Rad-95	60-62.5 23	Same as above.			
62.5	100		HNu-2 ND open Rad-102	62.5-65 24	Same as above with sugary texture.			
65	84		HNu-3.5 ND open Rad-100	65-67.5 25	Same as above.			
67.5	100	AAB0617	HNu-1 ND open Rad-92	67.5-70 26	Same as above.			Sample 69.3-70 feet.
70	68		HNu-2 ND open Rad-103	70-72.5 27	Same as above.			
72.5	88		HNu-1 ND open Rad-109	72.5-75 28	Same as above.			
75	66	AAB0618	HNu-6 ND open Rad-104	75-80 29	Bandelier Tuff, denser.			Sample 79.3-80 feet.
80					TOTAL DEPTH: 80 FEET			

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