

[illegible]

Lu	Mg	Mn	Mo	Na	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb	Re	S	Sb	Sc	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	Count		
ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm			
0.01	0.01	1	0.1	0.01	0.02	0.01	0.5	20	0.5	10	0.01	5	0.02	0.001	50	0.02	0.1	1	0.01	0.05	0.02	0.01	0.01	0.05	0.01	5	0.01	0.01	0.01	2	0.05	0.02	0.01	1	0.1			
0																																						
1																																						
2																																						
x		x				x					x						x		x			x										x	x		19			
2																																						
	x														x											x								x		2		
																										x		x								7		
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	x				x	x						x					x	x																x	x	12		
x		x													x													x							x		9	
		x																																		7		
																																				1		
						x																														x	8	
																					x															x	5	
						x	x				x	x					x								x		x	x				x	x		x	20		
																					x						x									x	4	
	x	x			x	x			x			x			x				x	x			x		x				x	x			x	x	x	x	36	
						x																															2	
																																					0	
																																					0	
																																					0	
																																					1	
x		x				x					x								x				x						x				x	x		23		
						x																															5	
		x					x						x														x								x		10	
	x																																				5	
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						x																															3	
		x				x							x																								10	
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																																					5	
x	x	x				x	x		x		x	x							x		x		x			x	x	x				x	x	x		27		
																																					0	
		x	x				x				x	x			x		x		x	x	x		x			x			x						x	24		
						x	x	x			x	x					x		x		x		x		x	x						x	x	x	x	28		
																																					0	
						x																															1	
		x																																			7	
																																					2	
x						x	x	x		x		x			x	x	x		x	x	x		x		x	x	x	x				x	x		x	37		
x	x						x				x						x		x	x	x		x			x						x			x	23		
0																																						
1	1	1	0	0	0	1	0	0	0	0	1	0	0	0	1	0	1	0	1	0	3	0	1	0	0	0	1	1	0	0	0	0	1	2	0	0		
1	2	3	0	1	3	2	1	0	1	0	1	5	0	0	2	1	2	0	1	1	4	0	1	0	2	0	1	2	1	1	0	2	3	3	5			
1	0	1	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	1	1	0	0			
0	3	2	0	1	0	0	2	0	0	0	0	0	3	0	1	3	1	0	0	0	2	0	0	0	0	2	2	0	1	0	0	0	1	1	4			
1	1	2	0	0	2	1	2	0	1	0	1	0	2	0	0	3	0	0	1	0	2	0	1	0	0	2	1	1	0	0	0	1	1	1	2			
2	2	2	0	0	3	4	2	0	1	0	4	0	3	0	2	2	3	0	4	2	4	0	4	0	2	4	1	2	3	0	0	3	2	3	4			
6	9	11	0	2	10	9	7	0	3	0	8	5	8	0	6	9	7	0	8	3	16	0	8	0	4	9	6	6	5	1	0	8	10	8	15			

Site observations

Uniform profile to 50 cm. Calcrete and polished clasts (pebbles) from 50–90 cm bottom of hole

Depression (playa) in sandplain. Carbonate fragments.

Drilled 2x to fill bags

70 cm hit something