



Keg - Silver Range

Archer, Cathro
& Associates (1981) Limited

Grid East	Grid North	Easting	Northing	Elevation	Depth (m)
		595413	6918203	1592.23	242.93

ZONE: Hammer

SECTION: 9+830

SURVEY			
Depth (m)	Azimuth	Dip	Method

TARGET:

SUMMARY			
From (m)	To (m)	Interval (m)	Rock Type
0	4.55	4.55	CAS
4.55	7.35	2.8	OVb
7.35	55.85	48.5	GRN
55.85	58.15	2.3	GRN
58.15	133	74.85	GRN
133	136.3	3.3	GRN
136.3	218.7	82.4	GRN
218.7	224.2	5.5	GRN
224.2	242.93	18.73	GRN

HOLE: HAM-12-021

CLAIM: YD155445

Contractor: Platinum

Drill: 1

Core Size: NQ

Casing Depth:

Drilling Dates: Aug 03 -

Geology Logged By: G. Titley

SAMPLES	
Numbers:	K979428 to K979447
Total:	26
Batch:	025, 034
Certificates:	WH12193372, WH12195380

COMMENTS



Box Number	From (m)	To (m)
1	4.55	10.15
2	10.15	15.77
3	15.77	21.49
4	21.49	27.3
5	27.3	32.91
6	32.91	38.71
7	38.71	44.45
8	44.45	50.17
9	50.17	55.82
10	55.82	61.57
11	61.57	67.37
12	67.37	73.17
13	73.17	78.97
14	78.97	84.8
15	84.8	90.73
16	90.73	96.62
17	96.62	102.56
18	102.56	108.43
19	108.43	114.18
20	114.18	119.95
21	119.95	125.81
22	125.81	131.69
23	131.69	137.28
24	137.28	143.08
25	143.08	148.76
26	148.76	154.38
27	154.38	160.05
28	160.05	165.77
29	165.77	171.45
30	171.45	177.24

Box Number	From (m)	To (m)
31	177.24	183
32	183	188.83
33	188.83	194.7
34	194.7	200.59
35	200.59	206.35
36	206.35	212.09
37	212.09	217.7
38	217.7	223.3
39	223.3	229.15
40	229.15	234.83
41	234.83	240.47
42	240.47	242.93

Box Number	From (m)	To (m)
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From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
0.00	4.55	4.55	CAS	-	Casing.							
						--	--	---	---	--	--	0
4.55	7.35	2.80	OVb	MG	Fresh and weakly weathered granite and granite rubble.							
						MD	GY	PH	OXI	1I	--	0
						MD	GN					
						LT	GY					
7.35	41.76	34.41	GRN	MG	Predominantly fresh medium grey granite with light red oxidation visible on occasional fractures along with trace black oxides. Scattered dark green veinlets and calcite veinlets up to 3mm thick, preferentially oriented at 30-50° TCA are also present.							
						MD	GY	PH	---	--	--	0
						MD	GN					
41.76	42.10	0.34	GRN	MG	Moderately oxidized, strongly bleached granite. Oxidation occurs as 60° TCA bands within the granite.							
						LT	GY	PH	OXI	3I	Ox	1
									BLE	4I		
42.10	55.85	13.75	GRN	MG	Predominantly fresh medium grey granite with light red oxidation visible on occasional fractures along with trace black oxides. Scattered dark green veinlets and calcite veinlets up to 3mm thick, preferentially oriented at 30-50° TCA are also present.							
						MD	GY	PH	---	--	--	0
						MD	GN					
55.85	56.12	0.27	GRN	MG	Hydrothermally altered granite featuring intense bleaching, fair oxidation, dark-brown to black manganese oxides as hairline veinlets and on fracture faces. These fractures are preferentially oriented at 50-60° TCA.							
						LT	GY	PH	OXI	2I	--	0
						LT	RD		BLE	5I		
						LT	WH					

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
56.12	56.21	0.09	QVN	MG	17cm vuggy quartz-carbonate (15%) and chalcedony (5%) vein at 60° TCA with disseminated sulphides and sulphide aggregates up to 2mm large. These sulphides are mostly pyrite and sphalerite. The vugs within are up to 2cm large and demonstrate 1mm scale euhedral quartz crystals as well as some black mineralisation. This same black mineralisation is visible on fracture faces and on both contacts with the hydrothermally altered granite that surrounds this vein.							
						LT	GY	VU	OXI	4I	Un	5
											Py	1
											Sp	1
56.21	58.15	1.94	GRN	MG	Hydrothermally altered granite featuring intense bleaching, moderate oxidation, dark-brown to black manganese oxides as hairline veinlets and on fracture faces. These fractures are preferentially oriented at 50-60° TCA.							
						LT	GY	PH	OXI	3I	--	0
						LT	RD		BLE	4I		
						LT	WH					
58.15	133.00	74.85	GRN	MG	Medium grey, 2 mica granite with more biotite than muscovite with scattered dark green veinlets at 30-50° TCA in up to 10m intervals. Tracely oxidized on some fractures.							
						MD	GY	PH	---	--	--	0
133.00	134.60	1.60	GRN	MG	Hydrothermally altered granite featuring strong bleaching, fair sericitic alteration and with manganese staining on fractures and locally in the rock matrix.							
						LT	GY	PH	OXI	3I	--	0
						LT	RD		BLE	4I		
						LT	GN		SER	2I		
134.60	134.68	0.08	QVN	MG	6cm thick, 50° TCA laminated quartz-carbonate (20%) vein with interstitial wallrock (20%) and moderate powdery black oxide mineralisation in up to 5mm thick bands.							
						LT	GY	LA	OXI	1I	Ox	10
						LT	RD					
						DK	BK					

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
134.68	136.30	1.62	GRN	MG	Hydrothermally altered granite featuring strong bleaching, fair sericitic alteration and with manganese staining on fractures and locally in the rock matrix.							
						LT	GY	PH	OXI	3I	--	0
						LT	RD		BLE	4I		
						LT	GN		SER	2I		
136.30	191.15	54.85	GRN	MG	Granite with clay on fracture planes and occasional pegmatitic dykes up to 60cm thick.							
						MD	GY	PH	ARG	1I	--	0
191.15	192.50	1.35	GRN	MG	Strongly bleached granite with a 5cm thick, vuggy quartz-carbonate (20%) vein. These vugs, which are up to 5cm wide, are filled with botryoidal quartz that is powdered with up to 5mm cubic pyrite. Up to 1cm large sphalerite blebs, disseminated pyrite and occasional fine grained galena also feature within this vein. The vein is at 191.51 to 191.60.							
						LT	GY	PH	BLE	4I	Py	0.1
											Gn	0.1
											Sp	0.1
192.50	210.00	17.50	GRN	MG	Granite with clay on fracture planes and occasional pegmatitic dykes up to 60cm thick.							
						MD	GY	PH	ARG	1I	--	0
210.00	213.00	3.00	GRN	MG	Granite with occasional, up to 20cm large bleached sections with trace pyrite and sphalerite mineralisation fine disseminated in seven up to 3mm large quartz-carbonate veinlets.							
						MD	GY	PH	BLE	3I	Py	0.1
						LT	GY				Sp	0.1
213.00	218.70	5.70	GRN	MG	Granite with clay on fracture planes and occasional pegmatitic dykes up to 60cm thick.							
						MD	GY	PH	ARG	1I	--	0
218.70	220.84	2.14	GRN	MG	Hydrothermally altered granite featuring strong bleaching.							
						LT	GY	PH	BLE	4I	--	0
						LT	WH					

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
220.84	221.55	0.71	QVN	CG	Vuggy quartz vein with 10% pink carbonate and 40% semi-massive sulphides developed in the first half of the vein. These sulphides include semi-massive pyrite with sphalerite blebs up to 3 cm large and well as fine-grained galena aggregates. Vugs are up to 5cm large showing up to 2cm large euhedral quartz crystals within.							
						MD	BR				Sp	10
						LT	GY	VU	---	--	Py	20
											Gn	10
221.55	224.20	2.65	GRN	MG	Hydrothermally altered granite featuring strong bleaching as well as four up to 1cm thick quartz carbonate veinlets that carry sulphide mineralisation.							
						LT	GY	PH	BLE	4I	Py	0.1
						LT	WH					
224.20	236.50	12.30	GRN	MG	Medium grey granite with scattered up to 2mm thick calcite infilled fractures with predominant orientations in between 30° and 50° TCA as well as up to 1mm of clay on fractures with the same orientations. Locally the core is bleached and has a greenish hue.							
						MD	GY	PH	BLE	1I	--	0
						MD	GN					
236.50	239.90	3.40	VEN	MG	3cm thick rhodochrosite-calcite (20%) and sulphide (10%) vein with up to 1cm long vugs. Mineralisation is predominantly sphalerite (8%), occurring in up to 3cm blebs with some fine-grained galena occurring within the sphalerite mineralisation. The vein proper is from 236.70-236.72. The surrounding core is moderately bleached and with a greenish hue. White to buff calcite/quartz/chalcedony veinlets are present scattered throughout at a predominant orientation of 50° TCA.							
						LT	GN	VU	SER	2I	Gn	0.2
						LT	GY	PH	BLE	3I	Sp	0.8
						LT	PK					

Conc.	Mineral	Intensity	Alteration	Texture	Colour	Shade	Description	Grain Size	Rock Type	Interval (m)	To (m)	From (m)
							Medium grey granite with scattered up to 2mm thick calcite infilled fractures with predominant orientations in between 30° and 50° TCA as well as up to 1mm of clay on fractures with the same orientations. Locally the core is bleached and has a greenish hue.	MG	GRN	3.03	242.93	239.90
0	--	1I	BLE	PH	GY	MD						



From (m)	To (m)	Interval (m)	Rock Type	Recovery (m)	Recovery %	Sample Number	BatchName	Batch Class	Standard	Blank	1/4 Dup	Coarse Dup
0.00	0.00	0.00	-QC-	0.00	0	K979437	12-025	Core		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55.00	56.00	1.00	GRN	0.80	80	K979428	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56.00	56.40	0.40	GRN	0.35	88	K979429	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56.40	57.00	0.60	GRN	0.55	92	K979430	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57.00	58.10	1.10	GRN	0.85	77	K979431	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
133.00	134.40	1.40	GRN, GRN	1.35	96	K979432	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
134.40	134.90	0.50	GRN	0.50	100	K979433	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
134.90	136.30	1.40	GRN	1.00	71	K979434	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
136.30	137.30	1.00	GRN, GRN	1.00	100	K979435	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
191.40	191.90	0.50	GRN	0.50	100	K979436	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
212.60	215.60	3.00	GRN	2.96	99	K979443	12-034	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
215.60	217.00	1.40	GRN	1.40	100	K979444	12-034	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
217.00	218.70	1.70	GRN	1.60	94	K979445	12-034	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
218.70	220.70	2.00	GRN, GRN	1.85	93	K979438	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
218.70	220.70	2.00	GRN, GRN	1.85	93	K979439	12-025	Core		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
220.70	221.45	0.75	GRN	0.70	93	K979440	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
221.45	222.70	1.25	GRN	1.20	96	K979441	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
222.70	224.20	1.50	GRN	1.50	100	K979442	12-025	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
236.00	237.00	1.00	GRN	0.40	40	K979446	12-034	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
237.00	239.00	2.00	GRN	2.00	100	K979447	12-034	Core		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery %	RQD	RQD %	Reactivity	Hardness	Weathering	Comments
0.00	4.55	4.55	0	0	0.00	0	OR	--	--	OVB
4.55	8.23	3.68	3.5	95	1.15	31	OR	4H	2W	
8.23	11.28	3.05	3.05	100	2.93	96	OR	4H	2W	
11.28	14.33	3.05	3.05	100	2.23	73	OR	4H	1W	
14.33	17.37	3.04	3.04	100	2.85	94	OR	4H	1W	
17.37	20.42	3.05	3.05	100	2.75	90	OR	4H	1W	
20.42	23.47	3.05	3.05	100	3.05	100	OR	4H	1W	
23.47	26.52	3.05	3.04	100	3.05	100	OR	4H	1W	
26.52	29.57	3.05	3.05	100	2.95	97	OR	4H	1W	
29.57	32.61	3.04	3.04	100	2.95	97	OR	4H	1W	
32.61	35.66	3.05	3.05	100	3.05	100	OR	4H	1W	
35.66	38.71	3.05	3	98	2.80	92	OR	4H	1W	
38.71	41.76	3.05	3.05	100	2.83	93	OR	4H	1W	
41.76	44.81	3.05	3.02	99	2.35	77	OR	4H	1W	
44.81	47.85	3.04	2.88	95	2.10	69	OR	4H	1W	
47.85	50.90	3.05	3.05	100	3.05	100	OR	4H	1W	
50.90	53.95	3.05	2.93	96	2.46	81	OR	4H	1W	
53.95	56.99	3.04	2.94	97	2.45	81	OR	3H	3W	
56.99	60.04	3.05	2.88	94	2.41	79	OR	4H	2W	
60.04	63.09	3.05	3.05	100	2.87	94	OR	4H	1W	
63.09	66.14	3.05	2.95	97	2.88	94	OR	4H	1W	
66.14	69.19	3.05	3.04	100	2.99	98	OR	4H	1W	
69.19	72.23	3.04	3.03	100	2.94	97	OR	4H	1W	
72.23	75.29	3.06	3.02	99	2.83	92	OR	4H	1W	
75.29	78.33	3.04	2.97	98	2.57	85	OR	4H	1W	
78.33	81.38	3.05	3.05	100	3.05	100	OR	4H	1W	
81.38	84.43	3.05	3.05	100	2.97	97	OR	4H	1W	
84.43	87.48	3.05	2.96	97	2.93	96	OR	4H	1W	
87.48	90.52	3.04	2.97	98	2.91	96	OR	4H	1W	

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery %	RQD	RQD %	Reactivity	Hardness	Weathering	Comments
90.52	93.57	3.05	3.05	100	2.81	92	OR	4H	1W	
93.57	96.62	3.05	2.98	98	2.86	94	OR	4H	1W	
96.62	99.67	3.05	3.02	99	2.98	98	OR	4H	1W	
99.67	102.72	3.05	3.01	99	3.01	99	OR	4H	1W	
102.72	105.77	3.05	3	98	2.74	90	OR	4H	1W	
105.77	108.81	3.04	3.04	100	2.86	94	OR	4H	1W	
108.81	111.86	3.05	2.99	98	2.61	86	OR	4H	1W	
111.86	114.91	3.05	3	98	2.43	80	OR	4H	1W	
114.91	117.96	3.05	2.82	92	2.82	92	OR	4H	1W	
117.96	121.01	3.05	3.05	100	3.05	100	OR	4H	1W	
121.01	124.05	3.04	3.04	100	3.04	100	OR	4H	1W	
124.05	127.10	3.05	2.99	98	2.95	97	OR	4H	1W	
127.10	130.15	3.05	3.03	99	3.00	98	OR	4H	1W	
130.15	133.20	3.05	2.98	98	2.95	97	OR	4H	1W	
133.20	136.25	3.05	2.97	97	2.31	76	OR	3H	3W	
136.25	139.29	3.04	3.04	100	3.04	100	OR	4H	1W	
139.29	142.34	3.05	3.04	100	3.04	100	OR	4H	1W	
142.34	145.39	3.05	3.03	99	2.53	83	OR	4H	2W	
145.39	148.44	3.05	3.05	100	2.96	97	OR	4H	1W	
148.44	151.49	3.05	3.05	100	2.95	97	OR	4H	1W	
151.49	154.53	3.04	3.04	100	2.00	66	OR	4H	1W	
154.53	157.58	3.05	3.05	100	3.05	100	OR	4H	1W	
157.58	160.63	3.05	3.05	100	3.05	100	OR	4H	1W	
160.63	163.68	3.05	3.04	100	2.85	93	OR	4H	1W	
163.68	166.73	3.05	3.04	100	3.00	98	OR	4H	1W	
166.73	169.77	3.04	3.02	99	2.96	97	OR	4H	1W	
169.77	172.82	3.05	3.05	100	3.05	100	OR	4H	1W	
172.82	175.87	3.05	3	98	2.95	97	OR	4H	1W	
175.87	178.92	3.05	3.05	100	3.00	98	OR	4H	1W	
178.92	181.97	3.05	2.91	95	2.85	93	OR	4H	1W	
181.97	185.01	3.04	3.04	100	2.96	97	OR	4H	1W	

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery %	RQD	RQD %	Reactivity	Hardness	Weathering	Comments
185.01	188.06	3.05	3.05	100	2.95	97	0R	4H	1W	
188.06	191.11	3.05	3.05	100	2.94	96	0R	4H	1W	
191.11	194.16	3.05	3.05	100	3.05	100	0R	4H	1W	
194.16	197.21	3.05	3.03	99	3.03	99	0R	4H	1W	
197.21	200.25	3.04	3.04	100	2.95	97	0R	4H	1W	
200.25	203.30	3.05	3.04	100	3.04	100	0R	4H	1W	
203.30	206.35	3.05	3.05	100	3.05	100	0R	4H	1W	
206.35	209.40	3.05	2.49	82	2.45	80	0R	4H	1W	
209.40	212.45	3.05	3.05	100	3.02	99	0R	4H	1W	
212.45	215.49	3.04	2.96	97	2.90	95	0R	4H	1W	
215.49	218.54	3.05	3.04	100	2.98	98	0R	4H	1W	
218.54	221.59	3.05	2.92	96	2.40	79	0R	4H	1W	
221.59	224.64	3.05	2.96	97	2.96	97	0R	4H	1W	
224.64	227.69	3.05	3.05	100	3.05	100	0R	4H	1W	
227.69	230.73	3.04	3.04	100	3.04	100	0R	4H	1W	
230.73	233.78	3.05	3.05	100	3.00	98	0R	4H	1W	
233.78	236.83	3.05	3.05	100	3.00	98	0R	4H	1W	
236.83	239.88	3.05	3.05	100	3.05	100	0R	4H	1W	
239.88	242.93	3.05	3	98	3.00	98	0R	4H	1W	

Depth (m)	Magnetic Susceptibility	Rock Type	Comments
1	0	CAS	OVB
2	0	CAS	OVB
3	0	CAS	OVB
4	0	CAS	Broken
5	0	OVB	Broken
6	0	OVB	Broken
7	0	OVB	Broken
8	0.12	GRN	
9	0.26	GRN	
10	0.15	GRN	
11	0.12	GRN	
12	0.17	GRN	
13	0.34	GRN	
14	0.12	GRN	
15	0.13	GRN	
16	0.13	GRN	
17	0.12	GRN	
18	0.14	GRN	
19	0.15	GRN	
20	0.18	GRN	
21	0.16	GRN	
22	0.14	GRN	
23	0.14	GRN	
24	0.13	GRN	
25	0.22	GRN	
26	0.15	GRN	
27	0.2	GRN	
28	0.14	GRN	
29	0.16	GRN	

Depth (m)	Magnetic Susceptibility	Unit	Comments
30	0.15	GRN	
31	0.12	GRN	
32	0.14	GRN	
33	0.17	GRN	
34	0.13	GRN	
35	0.15	GRN	
36	0.14	GRN	
37	0.12	GRN	
38	0.13	GRN	
39	0.19	GRN	
40	0.16	GRN	
41	0.14	GRN	
43	0.14	GRN	
44	0.14	GRN	
45	0.18	GRN	
46	0.22	GRN	
47	0.06	GRN	
48	0.15	GRN	
49	0.14	GRN	
50	0.13	GRN	
51	0.12	GRN	
52	0.15	GRN	
54	0.14	GRN	
55	0.16	GRN	
56	0.14	GRN	
58	0.12	GRN	
60	0.07	GRN	
61	0.18	GRN	
62	0.15	GRN	

Depth (m)	Magnetic Susceptibility	Rock Type	Comments
63	0.28	GRN	
64	0.78	GRN	
65	0.15	GRN	
66	0.18	GRN	
67	0.15	GRN	
68	0.12	GRN	
69	0.15	GRN	
70	0.05	GRN	
71	0.06	GRN	
72	0.14	GRN	
73	0.15	GRN	
74	0.16	GRN	
75	0.13	GRN	
76	0.15	GRN	
77	0.12	GRN	
78	0.12	GRN	
79	0.12	GRN	
80	0.09	GRN	
81	0.06	GRN	
82	0.15	GRN	
83	0.16	GRN	
84	0.13	GRN	
85	0.13	GRN	
86	0.14	GRN	
87	0.14	GRN	
88	0.12	GRN	
89	0.13	GRN	
90	0.13	GRN	
91	0.12	GRN	
92	0.14	GRN	
93	0.12	GRN	

Depth (m)	Magnetic Susceptibility	Unit	Comments
94	0.16	GRN	
95	0.11	GRN	
96	0.07	GRN	
97	0.14	GRN	
98	0.19	GRN	
99	0.13	GRN	
100	0.14	GRN	
101	0.15	GRN	
102	0.17	GRN	
103	0.15	GRN	
104	0.14	GRN	
105	0.13	GRN	
106	0.14	GRN	
107	0.13	GRN	
108	0.17	GRN	
109	0.14	GRN	
110	0.13	GRN	
111	0.13	GRN	
112	0.18	GRN	
113	0.06	GRN	
114	0.17	GRN	
115	0.16	GRN	
116	0.14	GRN	
117	0.14	GRN	
118	0.16	GRN	
119	0.13	GRN	
121	0.12	GRN	
122	0.12	GRN	
123	0.11	GRN	
124	0.11	GRN	
125	0.11	GRN	

Depth (m)	Magnetic Susceptibility	Rock Type	Comments
126	0.12	GRN	
127	0.12	GRN	
128	0.13	GRN	
129	0.13	GRN	
130	0.15	GRN	
131	0.14	GRN	
132	0.14	GRN	
133	0.13	GRN	
133	0.13	GRN	
134	0.13	GRN	
135	0.03	GRN	
136	0.21	GRN	
137	0.15	GRN	
138	1.12	GRN	
139	0.13	GRN	
139	0.15	GRN	
140	0.13	GRN	
141	0.13	GRN	
142	0.14	GRN	
143	0.15	GRN	
144	0.16	GRN	
145	0.14	GRN	
146	0.1	GRN	
147	0.12	GRN	
148	0.04	GRN	
149	0.1	GRN	
150	0.12	GRN	
151	0.11	GRN	
152	0.11	GRN	
153	0.05	GRN	
154	0.05	GRN	

Depth (m)	Magnetic Susceptibility	Unit	Comments
155	0.04	GRN	
156	0.06	GRN	
157	0.1	GRN	
158	0.12	GRN	
159	0.12	GRN	
160	0.11	GRN	
161	0.1	GRN	
162	0.11	GRN	
163	0.11	GRN	
164	0.11	GRN	
165	0.12	GRN	
166	0.12	GRN	
167	0.12	GRN	
168	0.12	GRN	
169	0.11	GRN	
170	0.12	GRN	
171	0.12	GRN	
172	0.11	GRN	
173	0.1	GRN	
174	0.11	GRN	
175	0.11	GRN	
176	0.12	GRN	
177	0.12	GRN	
178	0.12	GRN	
179	0.12	GRN	
180	0.14	GRN	
181	0.16	GRN	
182	0.13	GRN	
183	0.1	GRN	
184	0.18	GRN	
185	0.14	GRN	

Depth (m)	Magnetic Susceptibility	Rock Type	Comments
186	0.15	GRN	
187	0.16	GRN	
187	0.16	GRN	
188	0.15	GRN	
189	0.13	GRN	
190	0.12	GRN	
191	0.11	GRN	
192	0.12	GRN	
193	0.12	GRN	
194	0.13	GRN	
195	0.12	GRN	
196	0.12	GRN	
197	0.12	GRN	
198	0.11	GRN	
199	0.11	GRN	
200	0.1	GRN	
201	0.1	GRN	
202	0.14	GRN	
203	0.16	GRN	
204	0.19	GRN	
205	0.12	GRN	
206	0.12	GRN	
207	0.12	GRN	
208	0.15	GRN	
209	0.08	GRN	
210	0.1	GRN	
211	0.15	GRN	
212	0.12	GRN	
213	0.15	GRN	
214	0.14	GRN	
215	0.11	GRN	

Depth (m)	Magnetic Susceptibility	Unit	Comments
216	0.13	GRN	
217	0.13	GRN	
218	0.13	GRN	
219	0.1	GRN	
220	0.11	GRN	
221	1.3	GRN	
222	0.19	GRN	
223	0.13	GRN	
224	0.13	GRN	
225	0.13	GRN	
226	0.14	GRN	
227	0.14	GRN	
228	0.12	GRN	
229	0.13	GRN	
230	0.1	GRN	
231	0.09	GRN	
232	0.09	GRN	
233	0.09	GRN	
234	0.11	GRN	
235	0.12	GRN	
236	0.13	GRN	
237	0.15	GRN	
238	0.15	GRN	
240	0.13	GRN	
241	0.13	GRN	
242	0.16	GRN	



Hole Name	From (m)	Length (m)	Core Size	Rock Type	Weight in Air (g)	Weight in Water (g)	Density (g/cm3)	Specific Gravity	Comments
HAM-12-021									
	14.2	14.8	NQ	GRN	787	482	2.6	2.6	Granite
	56	14.9	NQ	GRN	795.2	503	2.6	2.7	Granite
	115	14.7	NQ	GRN	780.4	486	2.6	2.7	Granite
	133.5	14.7	NQ	GRN	775.6	483	2.6	2.7	Granite
	184	14.5	NQ	GRN	758.7	465	2.6	2.6	Granite with green hairline veinlets
	220.8	14.3	NQ	GRN	738.5	452	2.5	2.6	Granite
	221	14	NQ	GRN	847.7	617	3.0	3.7	Quartz vein and Rhodocrosite