

Hartless Joe - Hartless Joe

Grid East	Grid North	Easting	Northing	Elevation	Depth (m)
		516567	6753488	1553	70.1

ZONE: Unknown

SECTION: _____

HOLE: HAR-16-002

CLAIM: _____

Contractor: Beaudoin

Drill: 1

Core Size: NTW

Casing Depth: _____

Drilling Dates: -

Geology Logged By: J. Morton

SURVEY			
Depth (m)	Azimuth	Dip	Method

TARGET: King

SUMMARY			
From (m)	To (m)	Interval (m)	Rock Type
0	3.7	3.7	BAS
3.7	19.5	15.8	BAS
19.5	28.45	8.95	MST
28.45	43.95	15.5	BAS
43.95	44.65	0.7	SLT
44.65	49.32	4.67	BAS
49.32	52.47	3.15	MST
52.47	70.1	17.63	BAS

SAMPLES	
Numbers:	K292901 to K292941
Total:	41
Batch:	001, 002
Certificates:	WH16154782, WH16154785

COMMENTS



Box Number	From (m)	To (m)
1	0	7.49
2	7.49	11.74
3	11.74	15.94
4	15.94	20.34
5	20.34	24.48
6	24.48	28.55
7	28.55	32.83
8	32.83	36.94
9	36.94	41.22
10	41.22	45.54
11	45.54	49.59
12	49.59	53.93
13	53.93	58.13
14	58.13	62.03
15	66.3	70.1
15	62.03	66.3

Box Number	From (m)	To (m)
------------	----------	--------

Box Number	From (m)	To (m)
------------	----------	--------

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
0.00	3.70	3.70	BAS	FG	Overburden; Dark green basalt; Black chlorite on fracture surfaces, no carbonate.							
						DK	GN	RB				
3.70	15.86	12.16	BAS	FG	Dark green pillow basalt/pillow basalt breccia top transitioning to un-brecciated basalt bottom; Between vesicular basalt pillows is a black mud matrix with suspended mm- to cm-scale sub-angular basalt clasts; Matrix hosts moderate v.f.g. yellow-green epidote, clots and ribbons of v.f.g. pyrite, and abundant black chlorite; Black mud in mm-diameter vesicles with rare v.f.g. pyrite; Sub-mm to mm-scale quartz-carbonate stringers increasing in abundance toward the bottom of the section, and rare diffuse patches of quartz-carbonate and very fine grained epidote; Dark black-green chlorite and lesser limonite is ubiquitous on fracture surfaces, and carbonate on fracture surfaces increases down section.							
						DK	GN	BX	CHL	4I	Py	0.3
									EPI	2I		
									OXI	1I		
									CAR	2I		
15.86	18.56	2.70	BAS	FG	Sanme general lithology as 3.70 - 15.86m; Sharp contact at top of section where 7cm of black mudstone hosting very abundant clots and ribbons of v.f.g. pyrite with carbonate-epidote is overlain by un-brecciated aphanitic dark green basalt; Greater amount of pyrite in inter-pillow mud in association with carbonate and epidote; Chlorite and lesser limonite on fracture surfaces; Sparse mm-scale carbonate stringers throughout.							
						DK	GN	BX	CHL	3I	Py	1
									CAR	3I		
									EPI	1I		
									OXI	1I		

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
18.56	19.50	0.94	BAS	FG	Transitional dark-green flow-banded basalt, with pseudo-bedding of limey volcanic bands hosting abundant clots and ribbons of v.f.g. pyrite in the top 49cm, transitioning down-section to strongly carbonate-altered medium grey-green banded volcanic with no sulphides and abundant mm-scale bands of white carbonate; Chlorite is ubiquitous on fracture surfaces; No epidote.							
						MD	GY	BN	CAR	3I	Py	0.8
						MD	GN		CHL	3I		
									EPI	1I		
									OXI	1I		
19.50	26.79	7.29	MST	FG	Alternating massive dark grey-black to tan to light brown, siliceous banded mudstone, with abundant mm- to cm-scale (up to 13cm wide) quartz-carbonate horizons, ribbons and stringers that are often brecciated and contain clasts of mudstone wallrock as well as evidence of soft-sediment loading structures (flames, micro-faulting); Moderate v.f.g. pyrite as clots and ribbons, strongly associated with quartz-carbonate ribbons and as interstitial clots or ribbons along selvages, decreasing in abundance down-section; Trace sphalerite and limonite; Quartz is bull white, irregular and smokey, or granular in appearance; Strong bioturbation between 22.00-27.58m gives the core a mottled appearance; A pink adularia horizon at 25.33m, as well as a significant quartz horizon are described in the secondary structure log. Sericite(?), chlorite, and carbonate on fracture surfaces, (with chlorite content decreasing down-section); Crinoid(?) fossil fragments at 23.62m (see photo).							
						LT	PU	BN	CHL	2I	Sp	0.01
						LT	BN	BD	CAR	2I		
						DK	GY	BX	SIL	2I	Py	1
									OXI	1I		
									SER	1I		
26.79	28.45	1.66	MST	FG	Medium tan to medium grey brecciated mudstone, hosting deformed and elongate limey mudstone clasts in a dark green-black mud matrix; Abundant mm-scale patchy/irregular quartz and quartz-carbonate stringers cut through clasts; Chlorite and limonite on fracture surfaces; Trace v.f.g. pyrite in the dark mud matrix.							

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
						MD	TN		CHL	1I		
						MD	GY		OXI	1I		
28.45	32.42	3.97	BAS	FG	Same general lithology as 3.70 - 15.86m; Black and strongly pyritic inter-pillow mud decreasing in abundance at 31.15m, transitioning to plagioclase-pyritic (glomerophyric) un-brecciated basalt, where plagioclase has altered to carbonate; Chlorite, sericite and limonite on fracture surfaces; V.f.g. pyrite in the mud matrix in rounded clots; Rare sub-mm quartz-carbonate hairline stringers throughout.							
						DK	GN	BX	CHL	2I	Py	1
									OXI	1I		
									CAR	2I		
									SER	1I		
32.42	39.90	7.48	BAS	FG	Moderately brecciated dark green basalt with a black mud matrix hosting epidote and carbonate, as well as v.f.g. pyrite and sphalerite; Rare un-mineralized mm-scale quartz-carbonate stringers cut the basalt and mud-matrix; Sparse chlorite on fracture surfaces.							
						DK	GN	BX	CHL	1I		
									EPI	3I		
39.90	42.41	2.51	BAS	FG	Same general lithology as 3.70 - 15.86m; V.f.g. pyrite and sphalerite, with lesser epidote, in black inter-pillow mud matrix, decreasing in abundance down-section into un-brecciated basalt with trace disseminated v.f.g. pyrite.							
						DK	GN	BX	EPI	1I	Py	0.02
									CAR	2I		
									CHL	2I	Sp	0.01
									OXI	1I		
42.41	43.95	1.54	BAS	FG	Same general lithology as 3.70 - 15.86m; V.f.g. pyrite and sphalerite, trace chalcopyrite, in black mud matrix; Limonite and chlorite on fracture surfaces; No epidote.							
						DK	GN	BX	CHL	2I	Py	0.02
											Cp	0.01
									OXI	1I	Sp	0.01
43.95	44.65	0.70	SLT	VF	Massive medium grey siltstone(?); Rare limonitic sub-mm hairline fractures and trace v.f.g. disseminated pyrite; Limonite on fracture surfaces.							
						MD	GY	MA	OXI	1I		

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
44.65	49.32	4.67	BAS	FG	Weakly brecciated dark green pillow basalt with black inter-pillow mud matrix, hosting v.f.g. pyrite+sphalerite and lesser chalcopyrite+epidote; Rare mm-scale ribbons of pyrite+sphalerite that cut volcanics; Chlorite, carbonate and limonite on fracture surfaces; Rare mm-scale (up to 1cm wide) quartz veinlets hosting clots of v.f.g. sphalerite, pyrite and lesser chalcopyrite.							
									EPI	1I	Py	0.02
									CHL	1I	Sp	0.01
									CAR	1I	Cp	0.01
									OXI	1I		
49.32	52.47	3.15	MST	VF	Dark green massive mudstone(?) with patchy diffuse ribbons of quartz-carbonate-epidote hosting v.f.g. sphalerite-pyrrhotite and lesser chalcopyrite-pyrite, as well as clots of v.f.g. sphalerite-pyrrhotite and sparse sub-mm stringers of carbonate+sphalerite+chalcopyrite; Very strongly magnetic; Strong bioturbation between 52 and 52.7m gives the core a mottled appearance; Black chlorite and carbonate on fracture surfaces.							
						DK	GN	MA	EPI	2I	Py	0.5
									CHL	4I	Sp	1
									CAR	2I	Po	1
											Cp	0.3
52.47	53.28	0.81	BAS	FG	Same general lithology as 3.70 - 15.86m; Sparse clots of v.f.g. sphalerite-pyrrhotite-chalcopyrite in black inter-pillow mud matrix; Basalt is strongly magnetic; Chlorite on fracture surfaces.							
						DK	GN	BX	CHL	3I	Sp	0.3
											Py	0.09
											Po	0.4
											Cp	0.09
53.28	54.35	1.07	BAS	FG	Same general lithology as 3.70 - 15.86m; Top 20cm comprises sub-angular to sub-rounded cm-diameter volcanic clasts suspended in a black mud matrix; Rare diffuse patches of quartz-carbonate without epidote; Chlorite on fracture surfaces.							
						DK	GN	BX	CHL	3I	Sp	0.05
									CAR	1I	Py	0.01
											Cp	0.05

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
											Po	0.01
54.35	60.40	6.05	BAS	FG	Same general lithology as 3.70 - 15.86m; Clots and ribbons of quartz-carbonate-epidote in black inter-pillow mud matrix; V.f.g. pyrite-pyrrhotite and lesser chalcopyrite-sphalerite as clots and ribbons in mud matrix as well as sparse disseminated v.f.g. pyrrhotite in volcanic pillows; Rare mm-scale (up to 1cm wide) quartz-carbonate stringers and angular suspended mm-scale quartz clasts; Chlorite on fracture surfaces.,							
						DK	GN	BX	CHL	2I	Py	0.03
											Sp	0.01
									EPI	2I	Po	0.1
									CAR	1I	Cp	0.01
60.40	66.05	5.65	BAS	FG	Same general lithology as 3.70 - 15.86m; Decreasing inter-pillow black mud hosting irregular blebs of quartz-carbonate-epidote with v.f.g. chalcopyrite-pyrite and lesser sphalerite-pyrrhotite as clots and ribbons; Disseminated v.f.g. pyrrhotite in the volcanic pillows; Rare diffuse patches of quartz with and without epidote; Chlorite on fracture surfaces; Low carbonate content overall; One notable 1cm-wide limonitic quartz veinlet at 65.85 (described in secondary structures log).							
						DK	GN	BX	CHL	2I	Py	0.01
											Sp	0.01
											Cp	0.05
									EPI	2I	Po	0.05
66.05	70.10	4.05	BAS	FG	Same general lithology as 3.70 - 15.86m; Top mudstone is strongly silicified with abundant patches of silica, no epidote and little sulphide; Rare sub-mm hairline stringers/fractures of limonite between 67.27 and 67.60m; Clots and ribbons of v.f.g. chalcopyrite and lesser pyrite-sphalerite-pyrrhotite, as well as rare v.f.g. pyrrhotite disseminated within the volcanic pillows; 2 notable ~1cm wide quartz veinlets at 68.74m and 69.54m, hosting clots of v.f.g. chalcopyrite-pyrrhotite-sphalerite in a relatively barren un-brecciated basalt; Chlorite on fracture surfaces; EOH.							
						DK	GN	BX	CHL	2I	Py	0.01
											Cp	0.03
									EPI	1I	Po	0.04
									SIL	2I	Sp	0.01

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration	Intensity	Mineral	Conc.
0.00	3.70	3.70	BAS	FG	Overburden; Dark green basalt; Black chlorite on fracture surfaces, no carbonate.	DK	GN	RB				
3.70	19.50	15.80	BAS	FG	Cycles of dark green pillow basalt, with pillowed and brecciated basalt with abundant black pyritic inter-pillow mud transitioning down-section to aphanitic un-brecciated basalt; Diffuse patches of epidote-carbonate+/-quartz within vesicular basalt pillows; Mm-scale carbonate stringers throughout; Chlorite+carbonate+limonite on fracture surfaces is ubiquitous.	DK	GN	BX	CHL	3I	Py	0.5
									CAR	3I		
									EPI	2I		
									OXI	1I		
19.50	28.45	8.95	MST	FG	Banded and brecciated light maroon-brown to dark grey mudstone, with numerous banded and brecciated exhalative quartz-carbonate horizons as well as quartz and quartz-carbonate stringers that cut through mudstone clasts; Siliceous, with chlorite+carbonate alteration decreasing down-section; Soft-sediment loading structures throughout, such as flames and micro-faulting; Exhalative horizons are sparsely mineralized with pyrite and minor sphalerite.	DK	GY	BN	SIL	2I	Py	0.5
						LT	PU	BX	CHL	1I		
						LT	BN	BD	OXI	1I		
									SER	1I		
									CAR	1I		
28.45	43.95	15.50	BAS	FG	Same general lithology as 3.70 - 15.86m; Brecciated pillow basalt with a black inter-pillow mud matrix hosting moderate pyrite and pyrrhotite, lesser chalcopyrite and sphalerite, transitioning down-cycle to un-brecciated and occasionally plagioclase-pyritic basalt. Patchy, diffuse epidote-quartz-carbonate and mm-scale carbonate stringers throughout; Chlorite on fracture surfaces is ubiquitous; Rock is moderately magnetic.				CAR	1I		
						DK	GN	BX	CHL	2I	Py	0.2

From (m)	To (m)	Interval (m)	Rock Type	Grain Size	Description	Shade	Colour	Texture	Alteration		Intensity		Mineral		Conc.
									EPI	OXI	2I	1I	Sp	Cp	
									EPI		2I		Sp		0.05
									OXI		1I		Cp		0.02
43.95	44.65	0.70	SLT	VF	Massive medium grey siltstone(?); Rare limonitic sub-mm hairline fractures and trace v.f.g. disseminated pyrite; Limonite on fracture surfaces.										
									OXI		1I				
44.65	49.32	4.67	BAS	FG	Weakly brecciated dark green pillow basalt with black inter-pillow mud matrix, hosting v.f.g. pyrite+sphalerite and lesser chalcopryite+epidote; Rare mm-scale ribbons of pyrite+sphalerite that cut volcanics; Chlorite, carbonate and limonite on fracture surfaces; Rare mm-scale (up to 1cm wide) quartz veinlets hosting clots of v.f.g. sphalerite, pyrite and lesser chalcopryite.										
						DK	GN	BX	EPI		1I		Py		0.02
									CHL		1I		Sp		0.01
									CAR		1I		Cp		0.01
									OXI		1I				
49.32	52.47	3.15	MST	VF	Dark green massive mudstone(?) with patchy diffuse ribbons of quartz-carbonate-epidote hosting v.f.g. sphalerite-pyrrhotite and lesser chalcopryite-pyrite, as well as clots of v.f.g. sphalrite-pyrrhotite and sparse sub-mm stringers of carbonate+sphalerite+chalcopryite; Very strongly magnetic; Strong bioturbation between 52 and 52.7m gives the core a mottled appearance; Black chlorite and carbonate on fracture surfaces.										
						DK	GN	MA	EPI		2I		Py		0.5
									CHL		4I		Sp		1
									CAR		2I		Po		1
													Cp		0.3
52.47	70.10	17.63	BAS	FG	Same general lithology as 3.70 - 15.86m; Brecciated pillow basalt with a black inter-pillow mud matrix hosting moderate pyrite and pyrrhotite, lesser chalcopryite and sphalerite, transitioning down-cycle to un-brecciated and occasionally plagioclase-phyric basalt. Patchy, diffuse epidote-quartz-carbonate and mm-scale carbonate stringers throughout; Chlorite on fracture surfaces is ubiquitous; Rock is moderately magnetic.										
													Py		0.02

Description	Shade		Colour		Texture		Alteration		Intensity		Mineral		Conc.
	DK	GN	BX	CHL	2I	Sp	0.01						
				EPI	2I	Po	0.1						
				CAR	1I	Cp	0.01						
Grain Size													
Rock Type													
Interval (m)													
To (m)													
From (m)													

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery %	RQD	RQD %	Reactivity	Hardness	Weathering	Comments
0.00	3.75	3.75	0	0	0.00	0	--	--	--	Overburden
3.75	4.57	0.82	0	0	0.00	0	--	--	--	Overburden
4.57	7.62	3.05	2.8	92	1.81	59	1R	2H	2W	
7.62	10.67	3.05	3.05	100	2.08	68	1R	2H	2W	
10.67	12.19	1.52	1.46	96	0.87	57	2R	3H	1W	
12.19	15.24	3.05	3.02	99	2.07	68	2R	3H	1W	
15.24	18.29	3.05	2.92	96	1.70	56	2R	3H	1W	
18.29	21.34	3.05	3.05	100	2.62	86	2R	3H	1W	
21.34	24.38	3.04	3.04	100	2.96	97	2R	3H	1W	
24.38	27.43	3.05	3.05	100	2.91	95	2R	3H	1W	
27.43	30.48	3.05	2.85	93	1.77	58	2R	3H	1W	
30.48	33.53	3.05	2.95	97	2.36	77	2R	3H	1W	
33.53	36.58	3.05	3.05	100	2.70	89	2R	3H	1W	
36.58	39.62	3.04	3.04	100	2.57	85	2R	3H	1W	
39.62	42.67	3.05	3.05	100	2.68	88	2R	3H	1W	
42.67	45.72	3.05	3.05	100	1.61	53	3R	3H	1W	
45.72	48.77	3.05	3.01	99	1.95	64	2R	3H	1W	
48.77	51.82	3.05	3.05	100	3.05	100	1R	3H	1W	
51.82	54.86	3.04	3.04	100	2.76	91	1R	3H	1W	
54.86	57.91	3.05	3.05	100	2.85	93	1R	3H	1W	
57.91	60.96	3.05	1.93	63	1.66	54	2R	3H	1W	
60.96	64.01	3.05	3.05	100	2.95	97	1R	3H	1W	
64.01	67.06	3.05	3.05	100	2.27	74	3R	3H	1W	
67.06	70.10	3.04	3.04	100	2.96	97	2R	3H	1W	



Depth (m)	Magnetic Susceptibility	Rock Type	Comments
4	2.94	BAS	
5	0.072	BAS	
6	0.92	BAS	
7	0.47	BAS	
8	2.33	BAS	
9	0.6	BAS	
10	0.42	BAS	
11	0.42	BAS	
12	1.54	BAS	
13	0.53	BAS	
14	0.42	BAS	
15	4.23	BAS	
16	1.17	BAS	
17	0.35	BAS	
19	0.1	BAS	
20	2.45	MST	
21	0.33	MST	
22	0.33	MST	
23	0.97	MST	
24	2.55	MST	
25	0.25	MST	
26	1.1	MST	
27	0.58	MST	
28	0.26	MST	
29	8.13	BAS	
31	0.45	BAS	
32	1.34	BAS	
33	0.33	BAS	
34	0.47	BAS	

Depth (m)	Magnetic Susceptibility	Unit	Comments
35	0.62	BAS	
36	0.4	BAS	
37	0.26	BAS	
38	0.33	BAS	
39	0.82	BAS	
40	0.5	BAS	
41	0.35	BAS	
42	2.55	BAS	
43	0.6	BAS	
44	1.04	SLT	
45	5.22	BAS	
47	0.45	BAS	
48	14.5	BAS	
49	9.86	BAS	
50	9.13	MST	
51	13.9	MST	
52	31.8	MST	
53	24	BAS	
54	0.87	BAS	
55	2.23	BAS	
56	18.6	BAS	
57	25.7	BAS	
58	20.1	BAS	
59	0.45	BAS	
60	15.3	BAS	
61	1.1	BAS	
62	1.98	BAS	
63	23.5	BAS	
64	23.7	BAS	

Depth (m)	Magnetic Susceptibility	Rock Type	Comments
65	1.12	BAS	
66	1.93	BAS	
67	0.82	BAS	
68	10.8	BAS	
69	1.68	BAS	
70	7.74	BAS	

Depth (m)	Magnetic Susceptibility	Unit	Comments



From (m)	To (m)	Interval (m)	Rock Type	Recovery (m)	Recovery %	Sample Number	Not Sampled	BatchName	Batch Class	Standard	Blank	1/4 Dup	Coarse Dup
0.00	0.00	0.00	-QC-	0.00	0	K292917	<input type="checkbox"/>	H00-001			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0.00	0.00	0.00	-QC-	0.00	0	K292920	<input type="checkbox"/>	H00-001		15A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0.00	0.00	0.00	-QC-	0.00	0	K292930	<input type="checkbox"/>	H00-001		62Pa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0.00	3.70	3.70	-QC-	0.67	18	K292901	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0.00	0.00	0.00	-QC-	0.00	0	K292906	<input type="checkbox"/>	H00-001			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.70	5.12	1.42	BAS, BAS	1.36	96	K292902	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.12	7.62	2.50	BAS	2.20	88	K292903	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.62	10.67	3.05	BAS	3.05	100	K292904	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.67	12.19	1.52	BAS	1.46	96	K292905	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.19	14.00	1.81	BAS	1.80	99	K292907	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.00	15.86	1.86	BAS	1.76	95	K292908	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15.86	18.56	2.70	BAS	2.70	100	K292909	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15.86	18.56	2.70	BAS	2.70	100	K292910	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18.56	19.50	0.94	BAS	0.90	96	K292911	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19.50	20.34	0.84	BAS, MST	0.80	95	K292912	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20.34	21.56	1.22	MST	1.22	100	K292913	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21.56	22.22	0.66	MST	0.60	91	K292914	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22.22	23.34	1.12	MST	1.10	98	K292915	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23.34	24.38	1.04	MST	1.04	100	K292916	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24.38	26.79	2.41	MST	2.34	97	K292918	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26.79	28.45	1.66	MST	1.66	100	K292919	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28.45	30.48	2.03	MST, BAS	1.84	91	K292921	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30.48	32.42	1.94	BAS	1.94	100	K292922	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32.42	33.53	1.11	BAS	1.11	100	K292923	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33.53	36.58	3.05	BAS	3.05	100	K292924	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

From (m)	To (m)	Interval (m)	Rock Type	Recovery (m)	Recovery %	Sample Number	Not Sampled	BatchName	Batch Class	Standard	Blank	1/4 Dup	Coarse Dup
33.53	36.58	3.05	BAS	3.05	100	K292925	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
36.58	37.98	1.40	BAS	1.39	99	K292926	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37.98	39.90	1.92	BAS	1.92	100	K292927	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39.90	42.41	2.51	BAS	2.47	98	K292928	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42.41	43.95	1.54	BAS	1.54	100	K292929	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43.95	44.65	0.70	BAS, SLT	0.70	100	K292931	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44.65	45.72	1.07	SLT, BAS	1.06	99	K292932	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45.72	48.77	3.05	BAS	3.01	99	K292933	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48.77	51.82	3.05	BAS	3.05	100	K292934	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51.82	54.86	3.04	MST	3.04	100	K292935	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
54.86	57.91	3.05	BAS	3.05	100	K292936	<input type="checkbox"/>	H00-001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57.91	60.96	3.05	BAS	3.05	100	K292937	<input type="checkbox"/>	H00-002			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60.96	64.01	3.05	BAS	3.05	100	K292938	<input type="checkbox"/>	H00-002			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60.96	64.01	3.05	BAS	3.05	100	K292939	<input type="checkbox"/>	H00-002			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
64.01	67.06	3.05	BAS	3.05	100	K292940	<input type="checkbox"/>	H00-002			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67.06	70.10	3.04	BAS	3.04	100	K292941	<input type="checkbox"/>	H00-002			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Sample Results

Batch	Sample	From (m)	To (m)	Au g/t	As ppm	Hg ppm	Sb ppm	Tl ppm	¼ Dup	Crs. Dup	Blk	Standard	Comments
H00-001	K292901	0.00	3.70	0.03	4		0	0.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292906	0.00	0.00	0.03	0		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
H00-001	K292917	0.00	0.00	0.03	0		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
H00-001	K292920	0.00	0.00	14.85	496		45	4.6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> 15A	
H00-001	K292930	0.00	0.00	9.72	18		2	1.6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> 62Pa	
H00-001	K292902	3.70	5.12	0.03	3		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292903	5.12	7.62	0.03	2		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292904	7.62	10.67	0.03	2		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292905	10.67	12.19	0.03	1		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292907	12.19	14.00	0.03	2		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292908	14.00	15.86	0.03	2		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292909	15.86	18.56	0.03	5		0	0.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292910	15.86	18.56	0.03	5		0	0.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
H00-001	K292911	18.56	19.50	0.03	36		1	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Batch	Sample	From (m)	To (m)	Au g/t	As ppm	Hg ppm	Sb ppm	Tl ppm	¼ Dup	Crs. Dup	Blk	Standard	Comments
H00-001	K292912	19.50	20.34	0.43	89		4	0.9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292913	20.34	21.56	0.03	27		3	0.4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292914	21.56	22.22	0.73	192		4	0.5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292915	22.22	23.34	0.13	38		2	0.6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292916	23.34	24.38	0.03	13		1	0.5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292918	24.38	26.79	0.06	168		2	0.5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292919	26.79	28.45	0.03	921		13	0.3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292921	28.45	30.48	0.03	18		1	0.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292922	30.48	32.42	0.03	9		0	0.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292923	32.42	33.53	0.03	7		0	0.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292924	33.53	36.58	0.03	5		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292925	33.53	36.58	0.03	5		0	0.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292926	36.58	37.98	0.03	5		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292927	37.98	39.90	0.03	4		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292928	39.90	42.41	0.03	4		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Batch	Sample	From (m)	To (m)	Au g/t	As ppm	Hg ppm	Sb ppm	Tl ppm	¼ Dup	Crs. Dup	Blk	Standard	Comments
H00-001	K292929	42.41	43.95	0.03	32		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292931	43.95	44.65	0.03	8		0	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292932	44.65	45.72	0.03	6		0	0.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292933	45.72	48.77	0.03	8		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292934	48.77	51.82	0.03	3		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292935	51.82	54.86	0.03	4		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-001	K292936	54.86	57.91	0.03	3		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-002	K292937	57.91	60.96	0.03	4		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-002	K292938	60.96	64.01	0.03	4		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-002	K292939	60.96	64.01	0.03	4		0	0.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-002	K292940	64.01	67.06	0.03	5		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
H00-002	K292941	67.06	70.10	0.03	2		0	0.0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

From (m)	To (m)	Structure Type	MapInfo Code	Attitude TCA	Attitude TRFE	Structure Count	Description	Mineral	Conc.	Mineral Texture
19.50	19.73	VN	37	50	NUL	1	Banded orange and pale green, massive, granular and colliform quartz horizons in succession, with v.f.g. pyrite along selvages, and tan to brown rip-up clasts suspended in quartz; Soft-sediment loading structures (micro-faulting); Orange to chocolate-brown limonite on fracture surfaces.			
								Py	0.1	BN
21.72	21.87	VN	37	100	NUL	1	Same horizon type as 19.50 - 19.73m; Surrounded by diffuse/patchy zone of white to forest green silica hosting v.f.g. pyrite.			
								Py	0.5	BL
22.92	23.23	VN	37	90	NUL	2	Two 6cm wide brecciated quartz-carbonate horizons, containing abundant sub-angular rip-up clasts of the surrounding mudstone wallrock, and suspended clots of forest-green chlorite; Quartz is diffuse and colliform; Very low sulphide content (in the form of clots of v.f.g. pyrite).			
25.66	25.68	VN	37	90	NUL	1	Horizon of pink vuggy adularia with fractured/fragmented boundaries in brecciated mudstone wall rock; No sulphides.			