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STOKES EXPLORATION MANAGEMENT CO. LTD.
STE. 713-744 W. HASTINGS ST., VANCOUVER, B.C. V6C 1A5
TEL. (604) 688-8541 CANADA

021648

DRILL CORE LOG.

Company: ERICKSEN-ASHBY MINING CO. Property: ERICKSEN-ASHBY Scale: 1:200 Hole No.: U-1

Started -	Bearing -	Lat.-	Collar El.-	Logged by: J. Payne 16-7-80
Completed -	Angle -	Dep.-	Bottom El.	Size of core:
Driller -	Length	Location -	Level -	Survey data: none

Remarks: Relog, representative core retained, remainder discarded

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
0	15.6	≈ 100% except where indicated		70	Marble, white with numerous dark greenish grey streaks & lenses ave. 2-5 cm wide - these contain fragments of marble in a chloritic (andesitic?) matrix								
					no grains visible								
					3.6m 3 cm fragment of brownish grey tuff (alt'd andesite)								
				70	5.5 - 2 cm frag. aphanitic lt yellow green seds (thinly banded)								
					6.4 several frags 1-3 cm of dk. green aphanitic andesite								
10				65	9.15 4 cm angular frag. buff colored altered andesite								
				60									
					mainly white marble, few fragments								
					14.7 2-3 cm A frag as @ 9.1m. vesicular?								
16.7	21.3				Marble-Limestone as above but with a granular texture, grains 0.3-0.5 mm; mottled; white to medium blue-grey - in part cherty				2-5 mm chl. veinlet in chert				
20					16.4 1 cm lens w. abundant dk. green chlorite 16.55 10 cm frag buff andesite as at 14.7, amygdules 0.1 cm across a few frags 1-2 cm across from 16.55-16.75 17.1 10 cm. dense white chert chlor. andes. frags @ 17.6 (1-3 cm), 18.7 (3-5 cm), 19.2 (3-5 cm), 19.5 (3-5 cm)								
					20.35 3 cm white & maroon chert 20.8-21.0 white chert w. a few maroon streaks				qz-chl veinlets in chert & adjacent marble				
21.3	38.1				21.0-21.05 med-coarse gr. lt green cherty marble 21.05-21.1 dk. brown-green aphanitic andesite 21.1-21.3 cherty marble, grains 0.5-1 mm				qz-chl veinlet stockwork (veins 2.5 mm wide)				
					Chert - dense to slightly banded, white with maroon patches, veinlets: main ones @ 21.8, 22.6, 22.7, 22.85 (1-2 cm), 23.4, 23.6, 24.2, 24.4, 27.0 coarse marble as @ 21.1-21.3 @ 21.3 (1.5 cm) towards 26 m chert is variably limy - up to 10% calcite 25.4-25.7 med. blue-grey marble, grains 0.3-0.5 mm				calcite-marble veins in chert				
					25.8-26.0, 26.8-27.0 breccia with calcite or marble? veinlets 2 mm-1 cm wide cut chert and contains chert fragments — chert limy with up to 15% calcite - white to pale bluish-grey				7 mm chl-qz vein				

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-1 pg 2

Started -	Bearing -	Lat.-	Collar El.-	Logged by:	Remarks:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
30					28.2-28.4 breccia as @ 25.8-26.0				3mm qz vein Fe-stained calcite veins 1-5 mm irregular qz-chl veinlets				
									abundant chloritic veins, patches				
				30	maroon lenses 32.3, 32.4, 32.9, 33.1 1-2 cm thick				irregular qz-chl veinlets				
					35.9-36.4 maroon-brown andesite, v.f.grained				chl-qz veins				
				45	36.6-36.8 as @ 35.9-36.4 chert becomes medium to dark bluish grey								
38.1 40	96.7				Andesite - Andesitic Basalt dark green, very fine grained calcite ± epidote amygdules common 38.5-40.1				pale green ep. alteration, continues below in discrete vein-like zones as indicated ep 40.0				
				60					40.2 40.5-40.7 40.8 41.5-41.8				
				55			37.4		broken core ep 43.0-43.2				
				65	44.6-45.4 chert, strongly fractured; chlorite veins common, some andesite fragments. Gradational contacts in part - suggest replacement origin				cherty alteration ep 45.7				
									ep 46.0-46.3 slightly fractured core				
50					49.5-50.2 color grades to med-dk bluish grey with rounded plag? phenocrysts 0.5 mm. then grades back to dark green				ep 49.3-49.4				
			85%						50.5-51.5 strongly fractured, chips 51.0 1-2cm qz vein				
									52.0-52.4 several qz ± ct veins 1-3 mm several 1-2mm qz veins, scattered				
				70	from 54.0 andesite contains medium violet-grey spots in a darker green-grey matrix; spots average 0.5-1 mm, and occupy up to 40% of the rock. Possibly alteration of matic or plagioclase phenocrysts - or vesicles? spots concentrated in zones 1-3 m thick; in places these are suggestive of flow tops				abundant hairline fractures, irregular orientation				

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-1

Started -	Bearing -	Lat.-	Collar El.-	Logged by:	Remarks:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

L = Lithology
S = Structure
M = Mineralization

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
38.1	96.7				Andesite				broken core 3cm qz vein				
60					59.6-59.8 brecciated flow top? in part with ep-alteration				59.7-59.8 ep alt'n. 3-5 mm ct vein				
					60.1-60.2 spots are 1-2 mm across 60.7-61.0 chert alteration? as at 44.6-45.4				2-3 mm ct vein, 3-5mm ep. alt'n below vein 3 mm qz vein 61-62.5 ep veins + irregular alt'n patches a few veins @ 50° to core				
					spots less prominent than above				3-5 mm qz-ep vein 50° to core 63.6-64.1 broken core				
				V					1-2 mm gouge zone 45° to core				
				I					66.5-67.5 abundant ep altn & veins pale green to cream colored veins up to 8mm wide				
70				S A	69.0-69.2 = amygdules vesicles up to 1cm across, ep-ct-qz veins suggest flow top				68.8 ep veins, 1-3 mm, irregular, pale green ep veins + vesicles (with calcite)				
				M	dark green				69.3-83.6 scattered ep-qz-ct veinlets - major ones shown below 71.1 5cm ep alt'n.				
									72.0-72.3 broken core, irregular fractures 72.9, 73.0 broken core, minor gouge 73.6 5cm broken core, minor gouge				
					74.6 rock is aphanitic, dark green local spots, bluish grey to grey color				74.6, 74.7 broken core 75.1-75.3 several qz-ep veins 1-3mm @ 40° to core				
									76.5 broken core ep-qz-ct veins 2-4 mm				
80									78.8-79.0 ep-qz veinlets, 1mm, 50° to core 79.3 chips 79.4-79.8 ep-ct-qz vein, 5mm, 10° to core				
									80.6 1mm fracture + gouge				
									83.6 broken core 83.8-83.9 ep-ct veins, ep alt'n halo				

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-1 4 of 4

Started -	Bearing -	Lat.-	Collar El.-	Logged by:	Remarks:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
38.1	96.7			V	Andesite, dark greenish grey, grey, bluish grey locally spots 0.3-0.5 mm across								
					85.7 10cm w. abundant ep-ct amygdules				85.8 3cm gouge 50° to core broken core to 86.6				
				S					87.2 qz ± ep-ct veins, irregular				
				S					88.3 5-10 mm ct veins, irregular 88.4 qz ± ep, ct vein 5mm @ 70° to core 88.5-89.4 scattered broken core zones ± gouge				
90				A									
			80%	M					90.1 broken core, minor clay 90.2 qz-ep vein, 2cm, 30° to core 90.5-91.1 badly broken core, minor gouge 91.2 qz-ep veins 3-5 mm 91.8-92.1 broken core, gouge on fractures				
									93.7 5mm ep-ct-qz vein				
									ct ± ep veins 2-10 mm qz ± ct stringers 1-2 mm				
									2-3 mm ct-qz-ep veins				
					END OF HOLE								

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-2

Started -	Bearing -	Lat. -	Collar El. -	Logged by: J. Payne 16-7-80
Completed -	Angle -	Dep. -	Bottom El.	Size of core:
Driller -	Length	Location -	Level -	Survey data:

Remarks: Relog, core mostly discarded with only representative pieces kept

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
					Marble (as in U-1) white to bluish grey, with irregular breccia seams with dk bluish to greenish grey matrix enclosing limestone-marble fragments								
				15	dark green andesite frags ~5cm @ 0.1, 0.4, 5.2 m irregular breccia 1.5-1.8 m Limestone frags 2-5 mm bluish grey color predominates								
				25	5cm andesite frag - bleached → pink, amygdaloidal with chlorite veins cutting it.			•	one speck cpy in chl. vein in fragment				
10				30	From 7.6m. white marble predominates with scattered small breccia zones 9.5-10.1 - blue grey variety, locally with dk. bluegy. chlorite as wispy breccia zone								
				35									
				30	14.3-14.7 lt bluish grey breccia zone - irregular at start are 2 angular frags of bleached (pink) andesite 3,5 cm across - as at 7.6m.								
20													
				30	From 20.7, bluish grey breccia with white to light blue grey limestone frags in a medium to dark bluish grey matrix predominates. with some white limestone patches up to 20 cm.								
					@ 21.9 a few bleached andesite frags 2-3 cm long in breccia, another 2 cm long @ 22.3 a few dk green andesite frags 2-4 cm long 22.4 to 22.6 @ 23.0 - back to white limestone			—	a few chips				
				30	26.3-26.7 - some breccia transition to lt. blue grey limestone 26.7- grains ~1mm. cf U-1 16.4-22.9 unit shows faint bands of slightly different shades of blue-grey.								

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-2

Started -	Bearing -	Lat.-	Collar El.-	Logged by:	Remarks:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
30				25	Limestone								
				50									
32.36	33.96			38 80	Transition Zone - thinly interbedded Limestone and Limy Chert - Chert Chert 32.36-32.38, 32.63-32.7, 32.93-33.07, 33.19-33.22, 33.26-33.29, 33.37-33.38, 33.46-33.49, 33.59-33.62, 33.73-33.77, 33.89-33.94. Limestone 32.38-32.63 Limy chert - other intervals to 33.96								
33.96	47.85			50	Chert - mainly white to light grey, with irregular maroon seams and limy chert lenses. average 0.5-2 cm major maroon seams @ 34.0, 34.3, 35.95, 36.22, 36.28, 36.9, 37.1-37.2, 37.5-37.6, 42.6 (5cm), 42.7 (2cm), pale green from 43.4 m. 39.1-39.46 fine gr. med. blue grey limestone with 5cm limy chert interlayer @ 39.3 (possibly veins?) or maybe veins below are in part thin limestone layers 43-43.4 major maroon chert layer with some ep (light green) patch near end - from here to end chert is pale green 43.9-44.1 maroon chert ± ep-chl veinlets (contains ep) 45.3-45.5 maroon chert + dk green chert? or andesite (altered) dk green andesite layers @ 46.4 (5cm), 47.3 (1cm) 47.4-47.5 - dk green zone with sharp contact with chert above and gradational contact with chert below				- 1cm ct±qz vein scattered qtz ± chl, ct veinlets 1-2mm in crosscutting fractures in chert ½-1 cm ct vein @ 10-20° to core 1cm ct vein @ 45° to core } plus several smaller ones 2cm ct vein @ 45° to core broken core 40.3 - 2cm ct vein 40.5-6 10cm ct vein + maroon chert 0.5-1cm on borders 41.0 several 0.5-1cm ct veins broken core 0.5cm ct vein @ 10° to core, irregular ep-chl-ct veinlets 1-2mm 20-40° to core py seam 1-2mm wide in one vein on edge of epidote patch - ± cubes of py up to 2mm across in chert @ 45.1m a few ep-chl veinlets @ 30° to core, one with spots up to 5mm long of py.				
47.85	99.6		40%	55 Massive	Andesitic Basalt - dark green, very abundant amygdules 1-5mm containing calcite, lesser epidote minor ep alteration associated with veins, moderately magnetic				broken core ep-ct veins from 48.4 pale green major veins @ 48.9, 49.2, 49.4, 49.8 - 50.3, 50.4, 50.9, 51, 51.5, 53.2 (ave 2-5mm) some with pale green ep halos chips and missing core ct vn 2-3mm 53.7 1cm ct-ep vein w. ep halo 3-5mm ; 5mm ct vein ct-ep veins cut by ct-ep veins 2-3mm 54.7 5mm ct vein (irregular) w 1.5cm ep halo 45° to core ct ± ep veinlets 1-5mm				

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-2

Started -	Bearing -	Lat.-	Collar El.-	Logged by:	Remarks:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
					Massive	Andesitic Basalt dark green, aphanitic to very fine grained, very few amygdules moderately magnetic throughout				57.2-3 abund. ct-ep veins, ep halos, irregular broken core				
60										59.2-59.3 major ep-ct vein 1-2 cm 20° to core irregular				
										60.2-60.3 several ct±ep veins 0.5-2 cm 45-90° to core ep-ct veins - major ones described 61.5 5mm-1cm irregular 30° to core				
						amygdules start to appear in abundance @ 62.5, very abundant 62.9-67.0 2-3mm ave. 63.4-63.5? - lt grey chert 63.7-63.9 pale green siliceous alteration?				62.2 1cm ep±ct 40° to core				
						from 63.4 magnetism more irregular - moderate to very weak. amygdules decrease in size to ~1mm @ 65.6				1cm qz-ep vein irregular from 64.5 - abundant ct±ep veins 3-15 mm across, some irregular, some 45-60° to core				
						66.7-66.75 ep alt'n strong 67.0-67.3 abundant lt green ep. alteration				2-3 mm gouge, fractures @ 66.3 chips @ 67.7 (minor)				
70						from 68.6 magnetism moderate				2 cm ct vn @ 69.5, 30° to core 0.8cm ct vn @ 69.9 @ 60° to core				
										@ 70.2 1.5 cm ct vn 70° to core 70.5 0.5-1 cm ct vn 15° to core 70.6 1 cm ct vn @ 65° to core 71.1 0.7-1 cm ct vn @ 70 " 71.25 1 cm irreg ct. vn @ 80° to core, same @ 71.8 72.0 several irreg ct ep veins				
										72.6 1-2 cm ct vein @ 50° to core 72.7-72.9 several ct veinlets with broad ep alt'n halo 73.6 0.5-1 cm ct vein @ 30° to core				
						amygdules start again @ 74.4, scattered 2-7 mm, become abundant at 74.9, magnetism weak but variable.				74.1-74.5 very abund ct veins, some ep altn. irregular 0.5-2 cm. 74.8 ep±ct alteration zone 5 cm wide, irregular 75.3 1cm ct-ep vein @ 80° to core 75.6 0.5-1 cm ct vein @ 0-30° to core, irregular				
						light green epidote patchy alteration 77.6 (7 cm), 77.9-78.1, 79.15, 79.2				76.2-76.9 1 cm ct vein parallel to core, several smaller ones continued abundant ct veins to 78.4				
80						amygdules end abruptly @ 78.4m				78.9-80.0 moderately abundant calcite veins 1-3mm 5 cm ep altn 79.15 chips 79.7-80.0				
										Scattered ct veins 80.0-82.4, 0.5-2mm, irregular 80.3 one ct vein 5 mm thick				
						83.6-84.0 strong ep altn assoc. w. small ct veins				ct veins 0.5-1cm @ 20° to core				

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-2

Started -	Bearing -	Lat. -	Collar El. -	Logged by:	Remarks:
Completed -	Angle -	Dep. -	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
	99.6				Andesite-Basalt dark green 84.8-87.3 abundant ct amygdules 2-7 mm ?ep, chl?				84.4 chips 84.9-85.9 abundant ct ep veins 1-5 mm assoc w. amygdaloidal andesite-basalt 85.2-85.4 2-5% py with ct ep veins				
					87.3- aphanitic, dk green andesite-basalt				85.9-87.3 scatt'd ct veinlets 0.5-2 mm in amygdaloidal rock 87.4-87.55 irregular, cherty veins 87.55 broken core 87.6 2-10 cm ct vein				
90					89.9-90.8 abundant calcite-marble layer? with fragments of andesite or calcite vein				88.6-88.9 broken core 89.1, 89.2 2-10 mm siliceous alteration (veins?) 89.6 5-10 cm ct vein 70° to core 89.9-90.6, 90.7-90.8 mainly med-coarse gr. ct vein or marble interlayer. probably vein				
					91.6-99.6 dk green hard andesite - possibly slightly silicified, with abundant qtz veinlets, scattered veins.				91.0 91.2 2-7 mm ct veins, irregular, 30-40° to core some veins have minor to major qz with ct 91.6 5 cm ct vein 91.6-94.6 qz veins + veinlets common - major ones @ 91.8, 93.0, 93.4, 93.8-93.85 (5 cm), 97.2 ave 2-5 mm, generally irregular, discontinuous - 1-2 cm qz vein w siliceous altn up to 50 cm wide				
									94.4, 94.55 qz veins 2-7 mm, 40-50° to core 96.0, 96.2 2-5 mm veins ct core broken in lengths averaging 5-10 cm along fractures mainly 40-70° to core				
									96.0, 96.2 2-5 mm veins ct } scattered qz ± ct veins 1-3 mm wide				
					END OF HOLE				99.4 several qz ep veins in stockwork veins 0.5-1.5 mm wide				

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DRILL CORE LOG.

(1:200)

Company: Anglo-Canadian | Property: Erickson Ashby | Scale: 1 cm = 2 m | Hole No.: U3

Started -	Bearing -	Lat.-	Collar El.-	Logged by: J. Nelson	Remarks: relogged underground core, discarded except for ore, representative sections
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length 76.6 m	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
0	7.63	7.55	99		wht to gy sugary Ls - mostly pure, scattered skarn veinlets. Andesite inclusions? (see description below)				skarn veinlets - ep-di + dk-bn-blk mineral some show brecciation with skarn				
					And bx - fol w/discont. blebby gn bands. limy matrix				sphal. veinlets				
					mottled chert. gn w/ reddish streaks				spotty to massive sphalerite.				
					Ls. densely fossiliferous. in places appears to be a mass of crinoids. .05 m bands chert	ch			ct veins				
7.63	15.26	7.6	100		sugary Ls	ch							
					densely fossiliferous Ls - some finer grained. chert bands .01 - .02 m. - wht/pink. in part brecciated? - uneven-textured.	ch			ct-filled fe. - all orientations				
					chert probably primary - even-bedded, no replacement of fossil-texture.	ch							
15.26	22.89	7.6	100		same - 1 bryozoan; Ls bx - gy ls matrix	ch	50°		main fe trends.				
					Chert / chert bx in cc matrix - pale gy								
					limy chert - dk gy; dk gy fg Ls partly brecciated chert				abt ct veins sparse Fe-stns - weathered-out sulfides?				
22.89	30.50	7.6	100		same unit but nearly all chert. - brecciated, parts show mottled texture. Dk charcoal gy. Possible replacement of Ls - no bedding seen; texture somewhat like brecciated Ls.				ct veins				

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DRILL CORE LOG.

Company: Anglo-Canadian | Property: Erickson Ashby | Scale: 1:200 1cm = 2m | Hole No.: U3

Started -	Bearing -	Lat.-	Collar El.-	Logged by: J. Nelson
Completed -	Angle -	Dep.-	Bottom El.	Size of core:
Driller -	Length 76.6 m	Location -	Level -	Survey data:

Remarks:

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
28					dk gy chert, as above - massive.				abundant irregularity. bending veins.				
30													
30.5	38.13	7.6	100										
32													
34													
36													
38													
38.13	45.8	7.2	94										
40													
42													
44													
45.8	53.4	7.6	100										
46													
48													
50													
52					limy dk gy, in part brecciated chert.								
54	53.4	61.0	7.4	99					thk wht qt veins				
56													

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DRILL CORE LOG.

Company: Anglo-Canadian | Property: Erickson Ashby | Scale: 1:200 1cm = 2m | Hole No.: U3

Started -	Bearing -	Lat.-	Collar El.-	Logged by:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:
Driller -	Length 76.6 m	Location -	Level -	Survey data:

Remarks:

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
61.0	68.63	7.6	100										
68.63	76.2	7.5	97		interlayered chl, gn-gy-beige At/Ax-LS-partly silic. interbdd LS/At? At. lam, mottled, blebby, silicified. Also Ax-flattened frags. Pale bn gy, gn. w/ darker gn frags. Well-defined foliation @ 35°		35°		py stringers in At <1%				
76.2	76.6	8.4	84		Ax bn-beige frags highly flattened in gn matrix - di?-cc-chl				py stringers 1% py in blebs 4-10% interst to frags.				
					T.D. 76.6 m								

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DRILL CORE LOG.

Company: Angle Canadian | Property: Erickson Ashby | Scale: 1:200 1cm = 2m | Hole No.: U4

Started -	Bearing -	Lat. -	Collar El. -	Logged by:	Remarks: underground core relogged; most discarded except ore; representative sections
Completed -	Angle -	Dep. -	Bottom El.	Size of core:	
Driller -	Length 29.4 m	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
0	7.63	7.6	100		Ls - wht-gy - pale gn. med. grained - unfossiliferous. In places, brecciated - green chloritic matrix.								
					Abundant At interbeds. Some Ls is tuffaceous - bn, gn streaks // attitude of At beds.	20° At interv.							
7.63	15.26	7.6	100										
					gn-gy impure tuffaceous Ls.				chl. on fe surf.				
					SKARN. mottled gy-gn partly silic. / remnant fossiliferous texture? > pink alt gn silic ls - rhodonite? qz-cp?.				specks ga in Ls.				
					Ls - fossiliferous. crinoids. At interbeds.	60							
15.26	22.89	7.6	100		Ls - grey, spotted. In part brecciated. chert layers. - wht, gy	At ch							
						ch							
						ch							
					Chert - wht, pale gy. swirled texture some places suggestive of brecciation.				highly fe. ct veins				
22.89	29.4												
					chert - dk gy Ls interbeds. - tx. 3 cm - 30 cm. chert - Ls contacts irregular.								
					Ls - dk gy, tx. mottled, veined w/ ct, irreg ang frags				ct veins				

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DRILL CORE LOG.

Company: Angle Canadian | Property: Erickson Ashby | Scale: 1:200 1cm = 2m | Hole No.: U4

Started -	Bearing -	Lat.-	Collar El.-	Logged by:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:
Driller -	Length 29.4 m	Location -	Level -	Survey data:

Remarks:

Interval From	Interval To	Recovery	M.	%	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays				
28						AS - bx				ct veins								
						TD 29.4 m												
30																		
32																		
34																		
36																		

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DRILL CORE LOG.

Company: Anglo-Canadian | Property: Ericksen Ashby | Scale: 1:200 (1 cm = 2 m) | Hole No.: U5

Started -	Bearing -	Lat. -	Collar El. -	Logged by:
Completed -	Angle -	Dep. -	Bottom El.	Size of core:
Driller -	Length 31.9 m	Location -	Level -	Survey data:

Remarks: underground core relogged. most discarded except ore, representative sections

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
0	7.63	7.6	100		Ls. pure wht → gy at bottom				1 blk (?) vein, vfg - chl?				
					Ls. lt gn silic. bioclastic. Gy crinoids in dense qz-chl-ep? matrix. ↑ banded finer ch.; Mottled gy - altered Ls	50° 60°		65°	ct veins cut banding in ch.				
					Ls. ghish gy. a) w/dk bands .5-1 cm b) bx? into 2-3 cm frags. w/ dk gy matrix. frags are mostly rdd (90%) - solution?				dk ct veins // banding; as bx matrix.				
					Ls. gnish. bx. transitional from above.				stronger more well defined veining - abt dk ct veins - networks				
					Ls. strongly alt. uneven text. some bioclastic remnants.				ch, bn ch., chl veins. Ep in ch.				
					Massive Sulfide. mainly sp-po - some areas pale 55				bottom 5 cm dissem sp. in Ls.				
					rhod. in matrix - chips. blue irid. - bo? 63				blk ct veins				
					Ls. cherty. bx. bioclastic remnants - pink lavender ch								
					chert. pink-lavender. banded. Sparse Ls bands	50°			chert banding ∠50°. chl veinlets offset bands.				
7.63	15.26	7.6	100		Ls gy bioclastic. dk gy crinoids. irreg blobs secondary ch. sparse banding. not // ch contact.	50°			sparse blk ct veins				
					At or poss. arg. blk-gn banded	52°			or. vuggy py? zone 10 cm				
					Ch. lav-gn. transition from At to Ls.								
					Ls. gy, bioclastic. w/ chert intervals			//	blk ct veins				
					Ch. lavender. Ls intervals. banded to massive				chl veins in ch, blk ct veins in Ls/ch. also blk ct // chl veins				
15.26	22.89	7.6	100										
					Ls. gy, bioclastic								
									sparse bn chl-ch veins - complexes. w/ sharp borders, 3-7 cm thk tr. py				
					22.0 Ch. lavender. gy Ls intervals. bx in places - ch w/ ch matrix								
					Ch - dk to lt gy (dk >80%) highly fe? (core in short segments) bx section @ 28.6.				abt veins - ch, lt gy ct - heal fe				
22.89	30.5	7.6	100			bx							

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DRILL CORE LOG.

Company: Anglo-Canadian | Property: Ericksen Ashby | Scale: 1 : 200 (1 cm = 2 m) | Hole No.: U5

Started -	Bearing -	Lat.-	Collar El.-	Logged by: J. Nelson
Completed -	Angle -	Dep.-	Bottom El.	Size of core:
Driller -	Length 31.9 m	Location -	Level -	Survey data:

Remarks:

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays				
28					dk ch, highly fc, as above												
30																	
	30.5	31.9	1.4	100													
32					TD 31.9 m												

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DRILL CORE LOG.

Company: Anglo-Canadian | Property: Ericksen Ashby | Scale: 1:200 (1 cm = 2 m) | Hole No.: U6

Started -	Bearing -	Lat.-	Collar El.-	Logged by: J. Nelson
Completed -	Angle -	Dep.-	Bottom El.	Size of core:
Driller -	Length 31.7 m	Location -	Level -	Survey data:

Remarks: underground core relogged - most discarded except ore, representative sections

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
0	7.63				wht Ls - mg except for scattered gn bx zones, small skarns				0-.15 weak skarn - blk ec, bn gn in veins .93-.97 sk-ep-di? around dk/fg ch? - irreg bx zone - network fine gn veinlets - ls clasts				
					tan, speckled volc? frag				2.2 bx zone 3.1-3.05 bx zone 3.9-4.0 bx zone contains tan speckled volc? clast				
									5.4-5.5 bx vein - few gns py 5.8-6.0 bx zone				
							fc zone						
7.63	15.26				Ls - mg. irreg-text. probably pervasively bx				dk veins - wht clasts, as above				
					gy Ls - even text except for sc. vein-bx zones				ec + dk gn min in veins				
					And-basaltic amygdaloidal. ec + dk gn min in amyg.								
					11.7 Massive sulfide. 1.1 m. Contact w/ basalt obscure - missing? 12.8				sph dom. fg to cg - interfingers w/ sparry Ls bottom 7-8 cm.				
					Ls - skarny, irreg - textured. Abt sm qz clots. radiating pale pink rhod (trem?).				dissem sp in ls				
					Grades into uneven grained bioclastic (?) Ls - gy + lt gn di? grains. sparse crinoids				sparse gy ec veins				
15.26	22.89				Chert. maroon - abt gn (chl) veins in networks. Sharp contact w/ Ls. Highly fc. drkr maroon in fc.	70°			veinlets. ec + di? chl? - follow, also cut by steep fc system - dk maroon. py accompanies chlorite in some veins. Halo of some veins lt gn - pinkish maroon.				
					Ls. bioclastic. pink-gy. partly bx, especially at upper contact mottled yellowish clasts, possibly andesite? sparse Chert. banded maroon. lt pinkish maroon. bands // upper but not lower ls contact.	65° 45°			bx zones. gy ec matrix, ec veins				
					Interlyrd lavender ch / bioclastic Ls. Banding in chert cut off at Ls contacts (deformation) Unit about 60°	60°			banding, // chl. veinlets cut off at Ls contact chl veins cut banding. small displacements.				
					Ls. In places chert shows texture mimicking Ls → in part replacement. Some areas very well-developed bioclastic Ls. Gy crinoids abt. interst. cherty patches show partial silicification				intersecting sparse chl. veins. ec veins - mainly in Ls. yellowish vein offset along ec vein ec vein w/ chl selvages.				
22.89	30.5												
					Chert. lt lavender. / minor ls bands. Intervals of ch. are brecciated. - one prom 30.0-30.2. Gy Ls matrix - ch. development predeformation.	80° 80°		70°	banding in ch. // contact w/ Ls. ec vein. chl. veins ~1% except locally more. no consistent orientations				

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DRILL CORE LOG.

Company: Anglo-Canadian | Property: Ericksen Ashby | Scale: 1:200 1cm = 2m | Hole No.: U6

Started -	Bearing -	Lat.-	Collar El.-	Logged by: J. Nelson
Completed -	Angle -	Dep.-	Bottom El.	Size of core:
Driller -	Length 31.7 m	Location -	Level -	Survey data:

Remarks:

Interval From	Interval To	Recovery	M.	%	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays				
28																		
30																		
30.5	31.7		1.0	89		trans. contact LS - gy "bioclastic w/ wht ch, containing sm. gz "worms" TD 31.7 m	65°			gz worms 2 mm long · 3 mm wide ch. replacement shown by crinoids in ch matrix								
32																		
34																		

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DRILL CORE LOG.

Company _____ Property Ericksen-Ashby Scale 1-200 Hole No. U-8

Started -	Bearing -	Lat.-	Collar El.-	Logged by: J. Payne 26-7-80	Remarks: relog
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
0	19.05		100%	90	Marble, white with dark to medium blue-grey breccia zones as shown in Lithology column. Breccia has limestone fragments averaging a few mm across in a chloritic groundmass.								
				60									
				70									
				45	@ 5.2 2-5 cm angular frags of dk green aphanitic andesite								
				50									
				30	8.3 1 cm A frag as @ 5.2 in breccia zone								
				50									
10													
				50									
				70	11.0 1-2 cm patch lt purplish-pink calcite 11.25 2 cm angular A fragment, minor breccia			o	ct, coarse gr, purplish-pink				
				55									
				65									
				50	minor A frags in breccia 2-5 cm dk grey-green A frags, angular								
				70									
				90	16.0-16.1 dk green breccia, matrix similar texture to angular andesite fragments above 17.8 a few 2-5 cm dk green, aphanitic andesite fragments								
				65	18.75 marble coarser grained 0.5-1 mm 19-19.05 dark grey marble? (high calcite content) on contact								
19.05 20	20.6				Basaltic Andesite - dk purple-grey to green grey				19.7 0.3-1 cm irregular ct vein				
					scattered amygdules 0.3-1 cm: ct-ep-chl				20.2-20.6 several ep-chl-ct veins ave 1-2 mm				
20.6	20.9				marble, Lt blue-grey, grains 0.5-1 mm ≈ that @ 18.75-19.0				20.7-20.9 dk green chl vein 0.5-1 cm, 10° to core				
20.9	22.7				Basaltic Andesite, aphanitic, dark green								
					cut by ep-ct or ep-chl veins				ep-ct, ep-chl, ct veins, veinlets 1-3 mm various angles to core, some ep alt'n halos light green				
22.7	29.85			70	Marble as at 20.6-20.9 22.85 2-3 mm Frag. dk green Andesite								
				70	23.0 4 cm dk green Andesite fragment 23.4-23.5 10 cm A fragment 23.6 5 cm A fragment, 24.2 1 cm A frag (dk green) 24.4 abundant streaks of dark blue grey → banded rock with main rock white to lt blue grey								
				65	26.3-26.5 2-5 cm A frags; buff (altered) with dk green chloritic rims 27.4 5 cm brownish purple BA-AB fragment								

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-8 pg 2

Started -	Bearing -	Lat.-	Collar El.-	Logged by:	Remarks:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
					28.2-28.45 med-dk blue grey limestone, uniform grains 0.5-1 mm ± chloritic lenses								
				75	28.45-29.25 altered AtL-frags 0.3-1cm in limy groundmass abundant ct, ep, light-medium green; grades into L.								
30													
29.85	34.9		80		29.25-29.85 med blue-gy limestone, grains 0.5 mm below				chips, broken core 1cm ep±ct vein				
					Argillite very dark green - green grey. massive to bedded thinly arenaceous layers, thinly interbedded								
					32.25-32.35 lt. blue grey arenite, grades down hole to dk grey argillite ± arenaceous lenses								
32.45	34.9			65	Limestone breccia, variable limestone frags in dark green andesite matrix								
					32.75-32.85 argillite, thin bedded ± arenite lenses								
34.65	34.9				33.55-33.9 argillite content (groundmass increases to 50%)								
34.9				60	then coarse Lx frags become finer → (0.5-2cm down to 2-5mm, argillite increases in groundmass				broken core 0.5-1 cm ep-qz-chl veins				
					34.65 argillite with limy spots grades to massive argillite at 34.9. limy fragments 35.1-35.3								
					36.7, 37.5-37.7 lt green color (ep alteration) 38.3-38.7,				ep veinlet 1mm				
					38.3-38.7 limy arenaceous zones, med blue green								
					39.6-39.8 as @ 38.3-38.7								
40													
40.2	41.15			60	Limestone breccia, limestone fragments 0.5mm-1.5cm dk green chloritic (andesitic groundmass)								
41.15	41.8				Argillite - dark grey				irreg ct-ep vein 0.5-1cm @ 41.3				
41.8	42.5				Limestone - lt blue grey - cream								
42.5	43.7				Limestone breccia as @ 40.2-41.15 (unbrecciated L, or large fragment 42.7-42.9				0.5-1 cm ct-ep vein				
43.1	43.45				Argillite, dark grey								
43.45	44.1				Limestone breccia as above								
44.1	44.4				Andesite, aphanitic, dk green, brownish spots 0.5-1.5 mm								
44.4	45.65				Limestone breccia, abundant dk green ~~limestone~~ andesite groundmass								
45.65	45.8				Argillite, 45.8-45.9 Lx as before				ct-ep veinlets in argillite				
45.9	47.0				Andesitic basalt or argillite, abundant ct-ep veins, spots				broken core ct-ep veins				
47.0	52.6				Limestone, Limestone breccia - andesitic matrix shown in Lithology column as dark lenses much more widespaced than in breccia zones above								
50													
52.6	53.4			50	Andesitic Basalt, dark green 3-5% amygdules at start, then								
52.6	53.4				Andesitic Basalt, dark green 3-5% amygdules at start, then 10% ct-chl ± py ↓ in core, chl-ep rims, some chl. cores ave 5mm-1cm				py up to 3mm across in amygdules				
53.4	53.85												
53.85	54.9			60	Limestone, minor andesite matrix								
					Chert, limy, ave 10-25% ct. a few layers 5-10% ct a few dk grey layers with 50% ct.								
					53.85-54.9 - breccia texture chert frags in limy matrix then variably layered unit								
					54.9-61.3 Chert, purplish grey, massive, in part possibly siliceous argillite								

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DRILL CORE LOG.

Company _____ Property _____ Scale _____ Hole No. U-8 p.3

Started -	Bearing -	Lat.-	Collar El.-	Logged by:	Remarks:
Completed -	Angle -	Dep.-	Bottom El.	Size of core:	
Driller -	Length	Location -	Level -	Survey data:	

Interval From	Interval To	Recovery M.	Recovery %	Core/S	Description of Unit (L = Lithology, S = Structure, M = Mineralization)	L	S	M	Description of Mineralization	Sample No.	Interval From	Interval To	Assays
					color of chert variable - grey, maroon, purplish grey				57.8-57.9 ep ± ct veins				
60									58.5 2 mm ep veinlet 59.1 ep vein (2 mm) Feoxide spots (2-5 mm) 59.7 5 mm qz ± chl vein after pyrite				
					61.3-61.6 dark purplish grey andesite with abundant plagioclase spots averaging 1mm				50° to core 60.4 Fe-oxide spot 4 mm, after pyrite 60.5 ep-qz veins, 2-3mm, minor pyrite 2-3 mm qz vein cuts 1-2 mm ep vein				
				50	61.6-62.4 chert, chert breccia, some grey ch. frags in maroon matrix								
62.4	67.9				Andesite - Basalt - from 62.4-62.7 abundant amygdules ~2-3 mm ep-chl ± ct from 62.85 - aphanitic to very fine grained, very scattered amygdules.				62.7-62.85 ct vein ± Fe stain cuts and alters amygdaloidal andesite				
									scatt'd py veinlets scatt ct veins 2-3 mm + patchy ep. alteration up to 5 cm wide 63.6-63.7 irreg. ct veins, ep?- qz veins ± Fe oxide				
									2-3 mm ct veins 2-3 mm ct veins				
67.9	69.5				Andesite - Basalt - amygdaloidal - abundant ep-qz alteration veinlets near start, assoc. with ep-qz-ct amygdules Some bluish grey ct veins 2-4mm				ep-qz, ct veinlets + ep-qz alt'n.				
70					68.7-68.8 light green epidote - qz alteration or chert fragment				69.7-69.8 ep alteration cut by 2mm ct vein				
69.5	71.7				Argillite - dark maroon grey @ 71.7 gradational contact → chert, vari colored - med to light grey, maroon, slightly brecciated				70.4 5mm qz vein + siliceous alteration 70.5-70.7 ep-qz alt'n parallel to bedding 71.2-71.4 ep-qz alt'n cut by ct-chl veinlet	70.3 broken core			
71.7	76.0								72.4 chl vein 3-5 mm 72.8-72.9 brown weathering carbonate-qz veins 1-2 mm, 30-60° to core				
					chert buff colored → light blue grey - white 74.0-74.1, 74.2-74.5 possibly a fault from 74.5 slightly limy								
76.0	82.65				Andesite - maroon-grey, scattered amygdules from 76.25 massive, very fine grained 76.75 - 5 cm chert, 76.95 2 cm chert alteration				Scatt ct veinlets, ep-qz veinlets 77.2-77.3 chl-ep alt'n				
					77.1 - plag. spots 0.5-1 mm 77.3-77.7 ep-chl-qz ± ct amygdules				77.8, 77.9, 78.05 chl-qz veins 2-3 mm 79.3 8 cm ct vein				
80				80%									
					dark bluish-grey andesite, plag phenocrysts (spots) 0.5-1 mm thruout unit								