



PASMINCO EXPLORATION DIAMOND DRILL CORE RECORD

HOLE No. **SR3**Page **1** of **1**

LOCATION		OBJECTIVE		LOCATION/SURVEY DATA (AMG)											
PROJECT	STERLING RIVER	TO TEST THE MASSIVE SULPHIDE POTENTIAL OF THE INTENSE ALTERATION IN THE MURCHISON VOLCANICS IN HOLE STP 96		Grid	AMG	RL Collar m 261.5									
PROSPECT	EL 24/91			Northing m	S 371940.9	Bearing Collar 090.15°									
DESIGNED BY	STERLING VALLEY MINE			Easting m	383688.0	Dip Collar -70.25°									
LOGGED BY	J.G. PURVIS			DH Survey Type	THEODOLITE - G. WATTS	Length Hole m 512.0									
RELOGGED	J.G. PURVIS														
COMMENCED	5.5.95	RESULT INTENSELY-ALTERED MURCHISON VOLCANICS INTERSECTED. WIDESPREAD SUB-ECONOMIC Pb-Zn-As-Au MINERALIZATION IN LODES IN FARRELL SLATES.		Depth m	Bearing	Dip	Depth m	Bearing	Dip						
COMPLETED	19.6.95			EASTMAN CAMERA:											
DRILLED BY	K. HOW			30	090.7°	-70.25°									
DRILL RIG	LONGYEAR 38			61	091.25°	-70.7°									
				91	090.75°	-70.5°									
SIGNIFICANT INTERSECTIONS				121	091°	-70°									
From m	To m	Interval m	Pb	Zn	Ag	Au	As	Sn	Comments	151	092°	-69.8°			
182.2	184.3	2.1	2.65%	2.9%	41g/t	0.23g/t	1.11%		Lode in Farrell Slates	181	091°	-69°			
278	279	1.0				0.63g/t	5.0%	0.07%	" " " "	211	092.5°	-68.5°			
301	302	1.0	0.86%	0.37%	10g/t				" " " "	241	093.5°	-66.4°			
307	307.75	0.75		0.12%				0.28%	" " " "	271	094.25°	-64°			
470	471	1.0	0.15%	0.97%	5g/t				Murchison Volcanics	304	095°	-62.6°			
SIGNIFICANT CORE LOSS			POOR GROUND CONDITION ZONES						331	095°	-62°				
From m	To m	% Lost	From m	To m	Condition				361	095°	-61.5°				
20	37.9m	20	19.5	65	Clayey, faulted + broken				391	095.5°	-61°				
			65	74	Badly sheared + broken (Henty Fault)				421	095°	-60.25°				
			128	134.5	Broken + sheared black shale				451	097°	-58.4°				
HOLE SIZE			HOLE CONDITIONS AFTER COMPLETION						481	097.25°	-55°				
Size	Depth m	Collar	STEEL CAP ON HQ CASING 42m HQ, 0-42m. 115m NQ 317-432m, incl NQ BARREL NONE ON TRACK - SUMP FILLED IN						511	098°	-50.25°				
HQ	41.9	Steel Casing													
NQ	431.9	PVC Casing													
BQ	512.0	Ground Water													
		Wedge													
		Drill Pan													

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Project : STERLING RIVERLogged by: J.G. PURVISDate : 23.5.95**PASMINCO EXPLORATION
DIAMOND DRILL LOG**HOLE No. SR3

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m	VEINING and ALTERATION (1 = weak, 4 = Intense)	STRUCTURE b = bedding c = cleavage f = fault Angles to LCA	GRAPHIC LOG 0.06 mud 0.5 2 8 32 max mm	LITHOLOGY	MINERALISATION
0					
2					
4					
6					
8					
10					
12					
14					
16					
18					
20					
22	chl (3) ox (2) Leached, with vugs after co.	Mod-strong foliation C: 12° Soft, clayey, faulted & broken f by faults & fol, as shown		GLACIAL BOULDERS Largely Owen Conglomerate. Also: chloritised qtz-feld porphyritic volcanics & granite	
24					
26					
28					
30	ser-chl (2) ble (1)			19.5m (approx) MAFIC VOLCANICLASTIC Pyroclastic? Bleached frags 5-40mm (often stretched) in chloritic matrix with feldspars. MAFIC	Minor dissemin + veinlet py
32					
34	chl (3) ser (1) fuc-co (1)	Strong foliation C: 27°		DOLERITE OR ANDESITE Common felds 1-2mm. Weak sub-ophitic texture in places.	Minor dissemin py
36	co (3) chl-ser (2-3)			MAFIC VOLCANICLASTIC Epiphytic? Ble, stretched, sub- angular clasts av 5-20mm of unident volcs, in feld-rich matrix. ANDESITE? Feld-phyric volc.	
38	Abund irreg co veinlets & bands // fol.			ANDESITIC VOLCANICLASTIC Pyroclastic? Ble, angular, stretched, frags & patches, av 5-40mm, to 250mm. Weak sub-ophitic texture in matrix in places.	
40	Lesser qtz-co veins commonly dismembered by deformation.	Strong foliation with kinks & crenulations C: 35° along fol		FOLIATED ANDESITE Felds to 2mm. Clastic texture in places.	Trace dissemin py
42					
44					
46	ser > ble > sil-co (3)	Fault plane 45° (A-F)		44.7m	
48	Common qtz-co & chl veins to 250mm, irreg & brecciated, gen at high angle to foliation.	strongly foliated & broken C: 40° f (// fol) f 20°		DEFORMED MAFIC VOLCANIC Bleached sericitic schist after feld-phyric volc (prob andesite).	1% py (dissem) & aspy-gr-sp or cp in veinlets & qtz- carb (most at vt Ls to foliation) Sulphides best in zones of "cherty" silica
50					

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m	VEINING and ALTERATION (1 = weak, 4 = intense)	STRUCTURE b = bedding c = cleavage f = fault Angle to LCA	GRAPHIC LOG	LITHOLOGY	MINERALISATION
50	chl veins chl-ser-co (2-3) Abund qtz-co veinlets	Fault calc. class. E V Strongly foliated f: 35° (11 fol) f: 20° contorted + bx fol		Puggy black shale CHLORITE-SERICITE SCHIST AFTER MAFIC VOLC QTZOSE SST + BLACK SHALE FOLIATED + BRECCIATED CHLORITE-SERICITE SCHIST AFTER MAFIC VOLC	MIXED FAULTED ZONE 1% py-sp-gn dissem. sp veinlets cutting fol
52	ser-ble±co-chl (3)	broken			Minor dissem py, trace sp-gn in veinlets.
54	chl > ser > co (3)				
56	Brecciated qtz-co veins 100m qtz-tourmaline? vein	Contact 40° (fol) f		57.1m	
58	co > chl (+ tale?) (3) Irreg co veinlets throughout.	Broken v strong fol with common shears C: 38°			Minor dissem py, rare sp-gn
60					
62					
64					Minor dissem sp-gn-aspy-py
66	brecciated (2-3) sil > ser-chl (sst) (2-3)	Fault plane 20° (11 fol) f: 35° Strongly sheared with zones of puggy calcasite Badly broken f: 35°		65.1m volc calcasite strongly sheared + brecciated GRAPHITIC BLACK SHALE + FINE QUARTZOSE SANDSTONE MAJOR BRITTLE FAULT ZONE (HENTY FAULT)	2% dissem py 2% dissem py, minor dissem + veinlet sp. Py best in shale, sp in sst + qtz-co veins.
68	Brecciated qtz-co veins				
70					
72					
74	ser-sil-co (2) Minor chl.	Contact 38° (F) V strong foliation, folded in places sst brecciated brecciated.		73.85m sericitic schist	Minor py + sp Minor py, dissem
76					
78					
80	sil-co (2) in sst sil patchy.	Strong foliation. sst brecciated brecciated.		Grey. sst: qtz grains < 0.5mm, in matrix of silica-carbonate + carbonaceous material. Strong tectonic deformation. Farrell Slates DEFORMED FINE QUARTZOSE SANDSTONE Lesser siltstone + black (graphitic) shale	1% dissem py (+ 2% in shale) Trace sp. 1mm sp veinlet // fol
82	Abund irreg qtz-co (+ chl) veinlets + veins in sst (much less in shale + siltstone).	Broken along foliation. Less & deformed B/c: 40°			Minor dissem py. Rare sp.
84					
86					
88					
90					
92		Moderate foliation. Broken along foliation (to 98m) C: 15° (Dips 89° to 240° Appx) C: 22°			
94					
96					
98					
100					

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50

60

70

80

90

100

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m	VEINING and ALTERATION (1 = weak, 4 = Intense)	STRUCTURE b = bedding c = cleavage f = fault Angles to LCA	GRAPHIC LOG 0.05 mod 0.5 2 8 32 max mm	LITHOLOGY	MINERALISATION
100	co-sil (2) in sst Abund qtz-co ± chl veinlets	Moderately Foliated		SANDSTONE AS BEFORE	1% dissem py
110	co-sil (2) in sst ser-chl (1) assoc with veining numerous qtz-co-chl veins // fol to 100mm	Faulted Zone Badly broken along the strong foliation by numerous small faults 5-20°		↓ Numerous black shale bands + laminae	1% sp, veinlets + dissem Minor to 1% dissem py
120	Broken qtz-co-chl veins Tourmaline? sil (2) chl-co (1) Numerous chl veinlets (assoc ± sulphs)	Strong brittle fault 20° Strongly deformed Zone: v strong foliation with brecciation + boudinaging of sst C: 23°		← black shale frags + qtz grains to 1-2mm	Minor to 1% py Minor sp (mainly veinlets) sp veinlets
126.2m		f: 35° contorted foliation f: 10° C: 30°		← black shale with qtz veins	1-2% py, trace sp 5-10% py + aspy + cp 1-2% py (dissem) Minor sp-gn in qtz-co-chl veins Trace dissem cp + aspy
127.85m	sil-chl (2-3) Bx fill + veinlets	Strongly foliated + brecciated 15° Contact: broken		FAULT ZONE Annealed cataclasite + schist in sandstone + black shale	3-5% py > sp, trace gn + cp Dissem + veinlets Best sulphides assoc with chl veinlets.
130	Abund qtz-co ± chl veinlets sil-chl (1) veining locally intense	Faulted Zone: Broken sheared, v strongly foliated 25-30° Zones to 200mm of veined cataclasite f: 30° Strongly foliated Warping kinking of fol. 3/4: 15°		Very graphitic STRONGLY FOLIATED BLACK SHALE v minor sandstone + siltstone	py = sp
140	ser (1) Patchy co (3)	Deformation decreasing ↓ Broken in places C: 20° ↓ Mod foliation		Deformed by bands with qtz grains to 5mm + lithics to 15mm.	2-3% py > sp + gn Dissem + veinlets Much of sp-gn in qtz-co-chl veinlets
150					Rare dissem aspy

Project: STERLING RIVERLogged by: J.G. PURVISDate: JUNE 1995

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m	VEINING and ALTERATION (1 = weak, 4 = intense)	STRUCTURE b = bedding c = cleavage f = fault Angles to LCA	GRAPHIC LOG						LITHOLOGY	MINERALISATION
			0.06 mm	0.5 mm	2 mm	8 mm	32 mm	max mm		
150	qtz-co veinlets // fol	f: 10° c: 7° Broken by fracts Moderately foliated B: 20°							FOLIATED BLACK SHALE as before Very carbonaceous, with graphite on foliation planes.	2-3% dissem & veinlet py. Minor sp in qtz-co tchl veinlets sulphides decreasing
160	200mm qtz-co py vein Abund qtz-co tchl veinlets // fol	Broken along fol								1-2% py as above. Trace sp & cp.
170		Strongly foliated c: 17° Mod fracts broken								
	Common co-chl-tourm veinlets	strong f: 20° (py & catclasite) c: 22°								← 20mm qtz-co bx & py-cp.
180		Contact: 30° (c) v strong fol							181.2m	rare aspy
	qtz-co-chl-tourm veinlets Intense spider sil(3) qtz-sulph veinlets → detn	Contact: 28° (c)							184.3m	MINERALIZED FAULT CATACLASITE Black shale bx annealed by qtz & sulphides
	Abund co-qtz tchl veinlets co-tourm (1)	Mod- strongly foliated B: 26° f: 30° (1/42) Contact: 31° (B/c)								BLACK SHALE Carbonaceous & graphitic
190	co-ser-chl (1) minor qtz-co-chl veins	Mod-strongly f: 5° foliated c: 35° f: 10° Contact: 25° (B)							190.3m	1% py Rare sp & aspy. 3% py > aspy-sp. conc in qtz-co- form bx bands to 100mm & veins.
	Abund irreg co-qtz tchl & tourm veinlets chl (1)	Mod-strongly foliated							197.2m	shale beds f: 20° shale sp-up
200										BLACK SHALE Carbonaceous. Some graphite on foliation.

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150

160

170

180

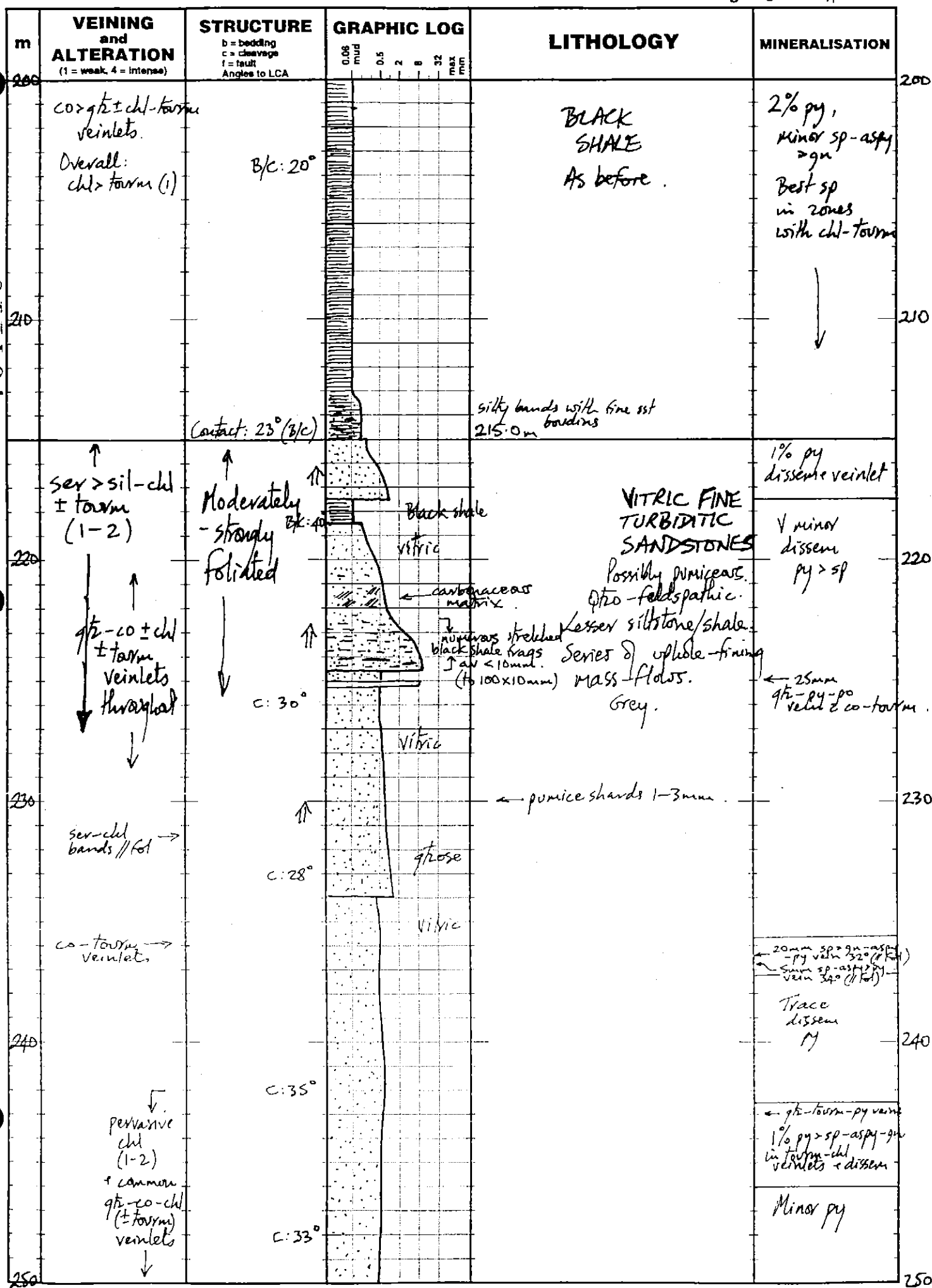
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m	VEINING and ALTERATION (1 = weak, 4 = intense)	STRUCTURE b = bedding c = cleavage f = fault Angles to LCA	GRAPHIC LOG 0 0.5 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	LITHOLOGY	MINERALISATION
250					
252	ser-sil > chl (± tourm) (2)	Mod-strong foliation		SANDSTONE/ SILTSTONE As before. Siliceous + vitric. Hard.	Minor py, Trace sp, aspy
254				Black shale flecks along fol.	← Qtz-py-sp veinlet ← Co-sp veinlets
256	15mm qtz-co -tourm-py vein/fol	C: 30°		Black shale frags	
258	qtz veins	F: 30° (11 fol)		silic + sericitic	
260		Broken in small faults			
262		C: 30°		Increasingly carbonaceous	← 10mm py-gn > cp vein 30° (11 fol)
264					1% py-sp > gn-aspy
266					← py-sp-gn veins in small fault // fol sp veinlets
268	co(1)				
270					Rare py
272		C: 30°		siltstone/shale	
274		Broken along fol			
276	sil (2-3)	Contact: 60° (f)		grey siltstone + black shale	
278	Qtz-sulph veining + bx fill	F: 65°		MINERALIZED FAULT CATACLASITE IN BLACK SHALE	3% py > aspy > cp mainly veinlets
280	Tourm (3)	Contact: 65° (f)		279.8m	10-15% aspy > py
282	ser (1-2) chl (± tourm) (1)	V strongly foliated/sheared with abund kinks (10-45°) and wags.		QUARTZ-SERICITE (MUSCOVITE)-GRAPHITE SCHIST	7-10% py > aspy > sp-cp
284	ser (2)	C: 20°		After strongly deformed carbonaceous fine siliceous and vitric sandstone, with black shale laminae. Grey.	150mm co-tourm-py > aspy > cp
286		Deformation increasing with depth		Common qtz xyl grains to 2mm, often not augen-shaped.	2% py, dissem veinlet
288	chl-tourm (1)	Broken along fol		Hard dismembered lumps of black shale. av 20-40mm x 5mm.	1% py, dissem. Rare sp-gn.
290		C: 27°			
292		kink 5-10/m			
294		Contact: F: 55° (sub // fol)		296.9m	← py, sp, aspy, gn in kink
296					
298	chl (± tourm?) (2-3) Abund qtz-co (Fe type)-chl veinlets	V strongly foliated with small folds		Graphitic, veined, foliated partly brecciated.	30mm vein py > cp in co-tourm // fol
300				DISTURBED + MINERALIZED BLACK SHALE	3-5% py, minor cp

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m	VEINING and ALTERATION (1 = weak, 4 = intense)	STRUCTURE b = bedding c = cleavage f = fault Angles to LCA	GRAPHIC LOG 0.06 mm 0.5 1 2 8 32 mm	LITHOLOGY	MINERALISATION
300	Intense fine + irreg ch ^l ± qtz ± co (Fe type) ± sulph veining. Both // + x-cutting fol + as bx-fil.	V strongly foliated f. Some folding + warping of fol Concise post-fol bx zones annealed by qtz-sulphs. C: 33°	Bx 15° (// fol) C: 15° (Dips 80° to 135° AMG) Bx (F, 30° // fol)	DISTURBED BLACK SHALE As above. Carbonaceous + graphitic	3-5% py > sp > gn mostly veins 5mm gn + py vein // fol. 2-3% py > sp > gn Sulphides best in zones of strongest ch ^l + brecciation + veining. 5-7% py > sp > gn. Bx fil. 2% py > sp > gn
310	Trace forms in some veinlets.	↓ V ↓ strong f: 10° (// fol) broken C: 30°	Bx Bx (F, 35° // fol) Bx Bx Bx	← T3 39963: Highly deformed carbonaceous shale	3-5% py > sp > gn Trace aspy + cp. py-aspy in bx sp veins py veins 1-2% py. Minor sp-gn. ↓ decreasing.
320		contact: abrupt bx.		322.65m	
330	co(2) in sst/silt. ser(1)	Strongly foliated (some warping) Moderate Bk: 33° Foliated Fissile. Badly broken along fol B/C: 20° (Dips 82° to 093° AMG) Strong disruption of shale laminae + brecciation of calcareous siltstone Contact: 33° (B/C)	qtz-xyl sst	FINE SANDSTONE SILTSTONE + SHALE Gray + black. Mostly calcareous siltst/sst Also: sericitic siltst (vitrified) + black shale laminae	V minor dissem py 1-2% py. Veinlets + dissem Minor dissem py ↓
340	silt-ser ch ^l -co > ser (2-3) Thin qtz < co lenses, bands + "spk" in fol (post deformed amygdales?)	qtz-ser-quartz schist (shear zone) 29° V strongly foliated C: 30° F: 35° (// fol)	qtz-xyl grains 10 to 1mm pug	MURCHISON VOLCANICS CHLORITISED + FOLIATED BASALT Pale green ch ^l -co schist. Streaky + spotty appearance.	2-3% po-py. Dissem 1% py > po. Trace cp. Trace py ↓
350					

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350		350-360 (100)		350-360	350
360	Zones of sil-sev-ble (A) (gen fabrics) interspersed with zones of chl-co>sev (2-3) (gen mafics)	V strongly foliated in silic altered zones strong foliation in chl altered zones C: 35° Abrupt contact along fol. gradational change F: 45° (sub // fol) C: 33° Kinks TS (opp sense to fol)	Feldspar-phonic Vlc. (Feldst vlc but quite as altered as those below) Mafic? small amygdaloids. Silic altered zone TS 39965: felsic tuffaceous siltstone? Altered Silic ← Altered	COMPLEX OF INTERCALATED FELSIC VOLCANICS + MAFIC VOLCANICS (Probable dykes) Pale grey + grey-green Comprises: Intensely-altered phylitic vlc's, (lavas + tuffaceous siltstones?), dacitic sills (?) + mafic dykes. Felsics: Mafics SD: SD	1% dissemin + stringer Rare cp + sp. 3% py dissemin + stringers along fol. 5% py as above minor sp clst. 3% py (varies 1-5%)
370		Contact: abrupt 30° (fol) Contact: abrupt (fol) 1° banding: 35° Contact: Abrupt 30° (fol)		Silic alteration zone Mafic Vlc (Dyke?) Dk green Feld-phonic vlc (felds to 2mm) co amygdaloids to 10mm. Banded section mafic (amygdaloid) + qtz-xy sst (?) Altered zone in silic vlc	5% py 3% py (5% as above spots of chl)
380		Contact: abrupt + rapped (1°) 25° // fol C: 28° Contact: abrupt 20° (fol)		Mafic Vlc? (Dyke?) Dk green. Amygdaloids (co) TS 39966: Felsic or andesitic volcanic? Altered zone in probable dyke vlc (silic, fig, granular)	1% py 3% py 5-7% py
390	V minor co > qtz veining in chl zones ↓ Alteration decreases qtz-co veinlets large qtz-co-chl veins // LCA	C: 38° (Dips 84° to 297° AMG) Foliation mod-strong	Broken qtz grains to 1mm. Small amygdaloids gradational change Unidentified granular silic vlc with qtz grains to 0.5mm. TS 39967: Dacitic intrusive?		2-3% py ↓ 1-2% py minor po-cp-cp veinlets.
400	Alteration increases (4)	Abrupt increase in foliation	Altered granular rock (main zone)		5% py

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400	sil-ser-ble (A)	Strong foliation C: 40° B: 35° (1 ft)	60mm band (bed?) if gth xyl soil?	AS ABOVE: QUARTZ-SERICITE SCHIST AFTER RHYOLITIC VOLCANICS (Main alteration zone) "White rhyolite" Granular glassy, pale grey rock with gth grains to 1mm & small gth augen.	5% py. Dissem & stringers Trace sp
410	Ser (3) sil-co-ble (1) Pale pink gth veins 1/2 to 1cm	Mod-strong foliation C: 28°	10mm silic band (B: 25°)	UNIDENTIFIED VITRIC FELSIC VOLCANIC As above except less altered. Pale creamy-khaki finely granular rock Uniform appearance & grain size. Highly sericitic, less silic than before.	1-2% py, mainly in veinlets along fol
420		C: 32°			Minor py
430	Ser (2-3) chl (1) chl most marked around gth veins	Mod foliation C: 23° Weak foliation Fissile Zone of large gth veins 1cm py 15mm semi-massive py, trace cp. gth veins (f-py) gth vein (0.7m, barren) 55° gth veins Darker khaki			1-2% py Dissem & stringers
440	co (1-2) ser > chl (2)	C: 53°			5-7% py Dissem & veinlet (latter E chl) 2% py. Dissem. 10% py. Trace cp. in gth veins Nil 2% py. 10% py. Minor aspy, porph. 1-2% py. Trace aspy
450	ser (2) co-gth veinlets	Contact: small shear/fol 45° Strong foliation & gth veins Contact: 85° C(B): 40°	TS 39971: Glassy 438-25m Felsic Lava? A40-3m	LAYERED ZONE Same rock as above = extra grain size variations (vitic tuff?)	Minor py. sp-gn clots
460	ser-chl (2) Minor sil. co > gth veins & patches	Badly broken f: 75° Mod foliated C: 65° Contact: 50° (1 ft)	TS 39971: Glassy 438-25m Felsic Lava? A40-3m Pepertic bx. gth xyl to 1mm	FINE GRAINED UNIDENTIFIED FELSIC VOLCANIC Vitic	Trace py
470	sil-ser-ble (2-3) Common gth > co-chl veins (same pink gth).	Mod foliated C: 50°	finely bx	RHYOLITIC VOLCANIC Pale khaki-grey sl corroded gth phenos to 2mm. Poss fold spars to 2mm.	Trace py

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Project: STERLING RIVERLogged by: J.G. PURVISDate: JUNE 1995

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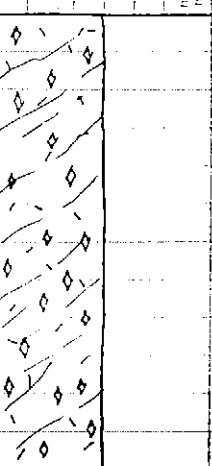
m	VEINING and ALTERATION (1 = weak, 4 = intense)	STRUCTURE b = bedding c = cleavage f = fault Angles to LCA	GRAPHIC LOG 0.05 mod 0.5 1 2 3 4 5 max 100%	LITHOLOGY	MINERALISATION
450	ser-sil-chl (2-3) ↓	↑ shear 40° Broken shear 40° Mod-strong foliation ↓ C: 45°	glt veins	As above: FOLIATED RHYOLITE V weak wispy-texture Pale greenish-grey Common porph glt to 3mm, euhedral + sl corroded. Deformed folds at 2mm. Weak ser-chl wisps in foliation in places.	Trace py J gn veinlets in fol Nil py gn-sp-py veinlets Minor py Rare py-sp-cp py-veinlet
460	glt-pink calcite-py vein//LCA.	Contact: gradational C: 45°		464-75m	
	ser-chl (2) chl-co (2-3) ser>chl-sil+ble (2) ↓ Early ser-chl overprinted by later ser-sil-ble ser-chl (2)	Mod-strong foliation ↓ C: 40° f: 35° (11 fol) f: 50° (11 fol) Broken		MAFIC DYKE? Pseudo clastic texture in same rock as above? Qtz + feld xyls at 1-2mm + leucocrystalline biotite flakes 1-3mm. Conspicuous wisps of ser-chl after glass, gen < 30mm < 5mm, at 5-10mm x 2mm. Wisps have same internal texture as rock itself.	Minor py Minor sp-gn-py veinlets & clots 2% sp-gn-py. Veinlets. Trace sp-gn-py Rare py & cp. Minor dissemin cp
470	sil-ser>alb (2-3) chl-ser>sil (2) ↓ sil>ser>alb-ble (2-3) chl>ser (2-3) ↓ sil>ser-ble (2-3) ↓ sil overgrows on glt xyls	C: 45° Contact: abrupt 45° (11 fol) Weak-mid foliated 40° (11 fol) 45° (11 fol) Dyke: 40° (11 fol) C: 42° C: 42°		field/bio-rich margins ACID DYKES (Dk green) TS 39970: Dacitic Intrusive	Creamy-grey SILICEOUS RHYOLITE V faint wispy- banded texture. V uniform vslc compositionally same as above: Porph glt 1-3mm (euhedral + corroded + fractured) More abundant folds at 2mm
480					
490					
500					

Date : JUNE 1995

PASMINCO EXPLORATION DIAMOND DRILL LOG

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m	VEINING and ALTERATION (1 = weak, 4 = intense)	STRUCTURE h = bedding c = cleavage f = fault Angles to LCA	GRAPHIC LOG 90.0 min 0.5 2 R 32 max min	LITHOLOGY	MINERALISATION
400 510	As above ↓ to (1) patchy ↑ 51 overgrows on the xyls	As above c: 40°		↓ qtz xyls getting more abundant RHYOLITE (as above) 512.0m EOH	Rare py