

FOOTAGE			ROCK CLASSIFICATION Epid, Diop, Garn, Serp, Qtz/Sil, Actino, Tremo, Chlc, Crystalline, Shearing, Veins, Fracturing, Foliation, Grain Size, Texture	MINERALIZATION		ASSAY DATA							
From	To			TYPE	%	Sample No.	Width	Recov.	% Cu	% Fe	Moly	Au/Ag	Insol
315	324.5	5 1/3	sd partially silicified gr grn staphne ls										
324.5	342	4 8 1/3	gr brn grn cherty hornfels bnds & patches black scots well laminated 15° epidote along bnds & fractr, occ stx or fract filling cp & iso patchy dissem cp & py = core v broken 335 - 340 lower ct gradational	py cp	1/2 .3								
342	351	3 4 1/4	grn brn sh with veins gr hornfels, patchy dissem cp tn py	cp py	.3 tn								
Sample 324.5 - 333						7967	8.5	8.5	0.26			.12	
333 - 342						68	9	9	0.29			.14	
342 - 351						69	9	9	0.22			.06	
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FOOTAGE			ROCK CLASSIFICATION Epid, Diop, Garn, Serp, Qtz/Sil, Actino, Tremo, Chlo, Crystalline, Shearing, Veins, Fracturing, Foliation, Grain Size, Texture	MINERALIZATION		ASSAY DATA							
From	To			TYPE	%	Sample No.	Width	Recev.	% Cu	% Fe	Moly	Au/Ag	Insol
556.0	666.0	4g	(1) mainly fine/medium grained dull green siliceous epl/diopathie sediments with minor sections denser material weakly skarnified in places - epidote fair - good zoning few sections good banding 60° No disseminated fine grained pyrite.	py	17.								
		8"	572-576 diorite										
		9" T	573-576 chilled dykelet along core - very irregular										
		8 1/4	585-586 5cm brecciated fragments grey sediment with matrix lte/black diorite										
		8 1/4	591-592 — " — 53° @ 6.0' good banding										
		✓	618.8 slips and fault + white calcite stringer 10'										
		==	623-625 broken core										
		≈	634.5 - mainly rubble Fault zone - broken core minor quartz carbonate veining - some leaching, bleaching and alteration.										
			648.2-649.5 white grey quartz carbonate veining in altered fine grained green sediment - specks chalcopyrite and malachite (? spumelite) chloritic slips 10°	cpy Mo Hem?	TR. TR.								
			650-652 specks chalcopyrite trace malachite	cpy	2%								
			sample 649-653			9349	4.0	4.0	0.24			0.13	
		≈	654-664 mainly broken core - minor fault gouge heavy chloritic shears 662-665 + white quartz carbonate veining <u>Fault</u>										
			663.5-664 fault gouge 30° 40°										
666.0	668.0	3 1/2	4/2 pale green dioritic stain - after sediments - disseminated fine grained chalcopyrite	cpy	1/2%								

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From	To			TYPE	%	Sample No.	Width	Recov.	%Cu	%Fe	Moly	Au/Ag	Insol
			banding 35° - minor magnetite in some Serpentinous sections.										
		--	814-815 jointing										
		≈	817-819 broken core Fault										
		--	823 jointing										
		≈	825-827 broken core										
			827-832 good coring										
832.0	837.5	3 rd	green friable serpentine diopside skarn - sheared with much mud										
		~	832-833 very broken - Fault ? 30°										
837.5	842.0	5/3 rd	pale green / yellow weakly serpentinized limestone good coring										
842.0	848.6	3 rd	brown and green garnet diopside skarn minor epidote. good coring										
848.6	849.5	5	grey limestone banding 35°										
849.5	853.0	9 ^b	fine grained dark grey basic dyke jointed to broken - contacts @ low angle										
853.0	872.0	5	massive white limestone joint to good coring weak remnant banding 30-60°										
872.0	877.0	9 ^{ab}	green fine / medium grained intermediate dyke 1-2 mm white feldspar stals. contacts @ 60°. good coring										
877.0	923.0	5/3 rd	massive white / grey limestone good coring - very weakly serpentinized in places banding 45°. minor green brown skarn 90° - banded 30° + disseminated chalcophyllite	cpy	tr								
		--	921-922 jointing										
			917-918 banding minor stannification 70°										
			895. disseminated pyrrhotite specks chalcophyllite	pyr (cpy)	tr								
923.0	940.7	2 nd	green and brown diopside garnet skarn with sections	cpy	1 3/4%								

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From	To			TYPE	%	Sample No.	Width	Recov.	%Cu	%Fe	Moly	Au/Ag	Insol
1042	1051.5	3 1/2	d, pale grn SK hly sand & load to 1045'										
1051.5	1059	← 3 1/2	e, d, s, med-dk grn SK, diopside seeds as remnants to spec hem @ upper ct, rare tr cp 6" 3g c lower ct broken 10 53-10 57										
1059	1082.5	8a/3/43	mg rtd diopside with occ 3g or 3d, s, e, buds highly sand num ca filled fractS										
		8b	From 1073.5 occ specs stms & pat-40s cp, stms pk e 10 73.5'	py cp	Tr 1								
1082.5	1086	3 1/2	8e/35cd Sand chloritized mafic intrusive with fragments pale grn diopside SK, spec hem in dk grn - blk frags specs cp	hem cp	Tr .2								
1086	1088.5	3 1/2	eg/82 pale grn - un endo SK										
1088.5	1089.0	3 1/2	35ce/82 S ann. ried diopside rubble with spec hem & tr cp + mag	hem cp mag	2 Tr Tr								

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