

092750

HOLE NO.: TH-88-01
SHEET NO: 1

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Depth From To	Recovery	Description	Sample No.	From	To	Width of sample	Analytical Results						
							Au	Ag	Cu	Pb	Zn	As	Sb
124		4 cm lim-stained clay gouge zone											
127.5	140.5	ALTERED QUARTZ MONZONITE - mod to strong bleaching and sericitization - numerous ser. vnlt - fspar ghosts	80158	127.5	130	2.5							
129		1 cm. sil-py vnlt @ 50° to C.A.											
130	140.5	fine grained py											
		few hairline sil vnlt with sphal	80159	130	130.5	0.5							
		& py @ 50-60° to C.A.	80160	130.5	133	2.5							
			80161	133	135.5	2.5							
			80162	135.5	138	2.5							
			80163	138	140.5	2.5							
140.5	167	ALTERED QUARTZ MONZONITE - strong bleaching sericitization with accompanying pyrite mlzn +/- weak sphal. (largely soft clay zone)	80164	140.5	142.7	2.2							
140.5	142.7	numerous py +/- sphal hairline vnlt @ 50-65											
142.7	146.5	semi-msv to msv pyrite in dominantly grey clay zone within quartz-carbonate vein system											
142.7	143.4	mostly py veinlets & frac fillings	80165	142.7	143.4	0.7							
143.4	144.5	dark grey fine py-clay zone on either side of 10 cm qtz-carb. vein system	80166	143.4	144.5	1.1							
144.5	145.5	msv. pyrite with lesser quartz-clay hem in first 0.5 feet	80167	144.5	145.5	1.0							
145.5	146.5	semi msv & stringered py zone - stringers @ 70-90°	80168	145.5	146.5	1.0							
146.5		stringer pyrite and lesser sphal-galena veinlets - also diss. cubic and fine pyrites	80169	146.5	148	1.5							
149.5		2 cm semi msv py zone - most py vnlt are steep - others are 45-50°	80170	148	150	2.0							
152.5		1 cm quartz-carb-py-sph-gal vn @ 50°	80171	150	152	2.0							
153.8		two 1.5 cm qtz-carb-py-sph-gal vns @ 45°	80172	152	154	2.0							
			80173	154	156	2.0							
			80174	156	158	2.0							
			80175	158	160	2.0							

Depth		Recovery	Description	Sample No.	From	To	Width of sample	Analytical Results						
From	To							Au	Ag	Cu	Pb	Zn	As	Sb
				80176	160	162	2.0							
				80177	162	164	2.0							
				80178	164	166	2.0							
				80179	166	167	1.0							
167	174.8		ALTERED QUARTZ MONZONITE mod. to strong bleaching and sericitization- fspar ghosts stringer pyrite and lesser sphal-gal carries through to 170.8											
167.5			4 cm qtz-carb-py vn @ 50°	80180	167	169.1	2.1							
169.1	169.8		20 cm qtz-carb-semi msv py vn @ 70°	80181	169.1	169.8	0.7							
170.5	170.8		8cm qtz-carb-semi msv py vn @ 65°	80182	170.5	170.8	0.3							
				80183	170.8	172.8	0.3							
				80184	170.8	172.8	2.0							
				80185	172.8	174.8	2.0							
174.8	188		QUARTZ MONZONITE exhibiting weak to moderate hematization especially in and outward from network frac and vnlt system											
188	193.5		QUARTZ MONZONITE trace to weak chlor and sericite altn: limonite stained fracs											
192.5	193		strong sericitization and hematization along vein structures @ 45°											
193.5	214		QUARTZ MONZONITE mod sericite altn and bleaching - trace to mod hematization -fspar ghosts											
199	200		mod chlor-ser alt											
200			13 cm of v. fine grained strong pale green sericite altn @ 45°	80186	203	205	2.0							
204			1 cm qtz-carb-sphal-py vnlt 45° w weak stringers and diss sphal over 1 ft section	80187	205	207	2.0							
207			hairline sphal-py vnlt @ 35%	80188	208	209	2.0							
208			hairline sphal vnlt & masses @ 10°											
209	210		lim. stained clay gouge zone	80189	209	210	1.0							
210	211		-quartz-carb-sericite-pyrite-shalerite veined zone	80190	210	211	1.0							
				80191	211	213	2.0							

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From	To							Au	Ag	Cu	Pb	Zn	As	Sb
414			3cm qtz-carb-ser-gal-sphal-py vein @ 75°											
437	441		less altered zone											
443			1.5 cm qtz-carb-ser-sphal-gal-py vn @ 45°											
444.5	445		less altered zone											
EOH														