

Appendix 3.3.3 - Mineralization

DDH Hole Number	DDH Length (m)	DDH Azimuth (Deg)	DDH Dip (+ Down)	DDH Easting (NAD83)	DDH Northing (NAD83)	DDH Elevation (m)	DDH Status	Date Complete	Project Geologist
MO04002	109.4	358	60	661901	6664024	1297	COMPLETE	16/08/2004	Chuck Downie, P. Geo.

From (m)	To (m)	Mineralization Style	Mineralization 1	%	Mineralization 2	%	Mineralization 3	%	Notes:
1.2	22.25	DISSEMINATED	pyrite	3					
22.25	22.5	DISSEMINATED	pyrite	8					med-crse grained.
24.5	24.85	SEMIMASSIVE	pyrite	60	quartz	30			heavily pyritized interval; 60% fine-med-crse pyrite in str sil'd host; str chl flood along margins +/- sericite; contacts of min sharp, p'll to local lam.
26.6	27.05	DISSEMINATED	pyrite	15	quartz	20			pyrite occurs as fine-coarse diss and in 2 massive 2 cm width bands p'll to lam - 80 deg tca.
29.6	40.1	DISSEMINATED	pyrite	2					
40.1	40.9	DISSEMINATED	chalcopryrite	1	galena	1			
40.9	49.5	DISSEMINATED	pyrite	2		0		0	
49.5	62.3	DISSEMINATED	pyrite	2					
62.3	62.75	DISSEMINATED	pyrite						20% fine-crse gr py in coarse meta tuff with 30% qtz veining/flood.
63.1	66.12	DISSEMINATED	pyrite	3					
66.12	66.63	DISSEMINATED	chalcopryrite	5	pyrite	10			diss cpy in sl'd chl schist; est 5% in fine to med diss, often with pyrite rims; core of interval is quartz vein/shear with coarse cpy diss along margins; lower contact is bddng p'll 2cm.width semimassive pyrite band.
66.63	66.9	DISSEMINATED	pyrite	3		0		0	
66.9	66.95	SEMIMASSIVE	pyrite	40	chalcopryrite	3			semimassive pyrite band with 3% diss cpy; 30% qtz.
66.95	67.3	DISSEMINATED	pyrite	3		0		0	
67.3	67.52	SEMIMASSIVE	pyrite	30	chalcopryrite	10			semimassive pyrite /chalcopryrite band; contacts p'll to local bedding - 80 deg tca; py/cpy occur together.
67.52	67.86	DISSEMINATED	pyrite	3		0		0	
67.86	68	SEMIMASSIVE	pyrite	70	chalcopryrite	5			MASSIVE/SEMIMASSIVE SULPHIDE; 70% pyrite / 5% cpy in massive/semi massive bedding p'll band 90 deg tca; upper contact sharp, lower somewhat gradational.
68	75.2	DISSEMINATED	pyrite	3		0		0	
88.2	97	DISSEMINATED	pyrite	2					