

196

Drilling Record Sheets

8.

Project: EL 7/68

Co-ords. Collar:

Drill: Longyear

Hole No: MzN6

Bearing:

Bit Size: NQ

R.L. Site:

Depression:

Core Size:

Geologist:

Sampler:

Date Logged:

A.C. Johnston

23/3/73

From	To	Length Run Core	% Rec.	Sludge Wt.	No.	Assay Value	Summary Geological Log
							Section (371'5" - 385'6") highly disrupted
							brecciated. Brecciation more pronounced in interval 381'7" - 385'6" and here is associated with extensive network pyrite/arsenopyrite veinlets/blebs and also pyrite impregnation;
							Throughout remainder of interval; - moderately abundant randomly orientated pyrite veinlets.
							In all cases pyrite veinlets associated with quartz gangue and to a lesser extent carbonate and light green talc.
							Bedding 375'10" - 50° c/a.
385'6"	398'2"						<u>Quartzite</u> ; grey, saccharoidal texture, moderately abundant quartz and to lesser extent carbonate veining throughout.
							1½" wide quartz vein 386' carries abundant sphalerite pyrite - 15° c/a.
398'2"	422'						<u>Slate</u> ; black, graphitic thinly interbedded with quartzite bands giving coarsely laminated appearance. Only mildly disrupted throughout. Minor quartzite/carbonate random veinlets throughout. Bedding 60° c/a - 403'2".