611114

GEOPHOTO RESOURCES CONSULTANTS

Drilling Record Sheets

Project: EL 7/68 | Co-ords. Collar: Line 42S-4.3W/0.8N | Drill: Longyear1

Hole No: SC21 | Bearing: 72° T | Bit Size:

R.L. Site: 1375'ASL | Depression: 75° | Core Size: NQ

Geologist: A.C. JOHNSTON | Sampler: A.C. JOHNSTON | Date Logged: 22/2/73

From m	To m	Length Run	Length Core	% Rec.	Sludge Wt.	No.	Assay Value	Summary Geological Log
126.9	141m				Ch			SANDSTONE: pale grey, quartzose,
								micaceous and dolomitic; thinly
								interbedded with dark grey mica-
								ceous siltstone giving commonly
								wavy laminated appearance-small
								scale ripple bedding common and
								alos depositional brecciation
RECOVERY:								particularly in the interval
								[145.8m-149.3m] Section is only
99.2m	179.6m	TOTAL RECOVERY						mildly sporadically disrupted over
								short intervals-minor galena/
								sphalerite was noted at the
								following depths/intervals
								(1) 162m-sphalerite/marmatite/
								galena veinlet (5mm true width)
								in association with carbonate
								(siderite) gangue- ∠10°c/a.
								(2) 163.5m-sphalerite blebs
								contained within 2 cm true width
								siderite veinlet- of ∠30°c/a.
								(3) 169.4m-very minor blebs and
								fine veinlets of brown shpalerite
								and galena.
								(4) 171.4m-171.7m-sheared highly
								pyritic section carrying minor