

COMPANY GE & SI
 Township ST. CATHERINE

PROPERTY CONNORS
 Claim No. EPI 235

SHEET No. 1
 STARTED JUNE 18, 1969
 FINISHED JUNE 20, 1969
 DEPTH 110 FEET

REFERENCE DWG. 3540
PRELIM. GEOL. MAP/BERGKY
 LOCATION 1895 N : 1995 E.
 ELEVATION 1400 FT. (APPROX.)

HOLE No. CON-2A
 BEARING -----
 DIP: -90 @ COLLAR; @

FROM	TO	DESCRIPTION	SAMPLES			ASSAYS		
			NO	FROM	TO	WIDTH	Cu	Mo
00	- 50.0	NO CORE RECOVERY - triconed: overburden and strongly weathered rock.						
50.0	- 55.0	VOLCANIC: med. grained: leached, strongly weathered to earthy, jar. lim. stained. RECOVERY 50.0-55.0 60%	199	50.0-	55.0	5.0	0.17	
55.0	- 66.5	PORPHYRITIC INTRUSIVE: med.-coarse grained: strongly weathered, leached. frequent kao. fspnr phenocrysts. occ. Qtz. grains: massive mod. orange lim. stain; minor malachite. RECOVERY 55.0-64.0 72%	200 201	55.0- 60.0-	60.0 65.0	5.0 5.0	0.15 0.08	
66.5	- 84.2	PORPHYRITIC VOLCANIC(?): med.-fine grained: strongly weathered and leached: mod. sil. alt: jarositic lim. staining. 73.2-73.5 Feldspar porphyry: med. grain: med.-dk. grey, kao. fspars. 79.0-84.2 st. fract. to bx., silicified. RECOVERY 64.0-84.0 74%	202 203 204 205	65.0- 70.0- 75.0- 80.0-	70.0 75.0 80.0 84.2	5.0 5.0 5.0 4.2	0.30 0.27 0.23 0.06	
84.2	-	VOLCANIC: fine grained, lt. grey, st. fract: sections earthy, may inc. cave: 5-10% diss. sulfides, mainly py., minor cpy, 2% diss. possible cc.: minor magnetite. 84.2 TOP OF SULFIDE ZONE 102.0-110.0 sil. and broken core. RECOVERY 84.0-110.0 41%	206 207 208 209 210	84.2- 90.0- 95.0- 100.0- 105.0-	90.0 95.0 100.0 105.0 110.0	5.8 5.0 5.0 5.0 5.0	1.49 1.11 1.63 1.19 0.49	
110.0		END OF HOLE. JUNE 20, 1969.						

Drilled by ST & EJ JA.

Core Size BXI

Logged by A.I. Betmanis