



31C12SE0025 26 MADOC

010

Diamond Drilling

Township of Madoc

Report No: ²⁶

Work performed by: Freeport Canadian Exploration Co.

Claim No	Hole No	Footage	Date	Note
EO 366020	13	563'	Dec./73	(1)

Notes:

(1) 41/73

2800W

2600W

74°
2400W

13

CON 6
LOT 8

CON 7
LOT 8.

Fit

CON 1
LOT 9

Rhyolite

D. 0.6. 4.1 zu 0.03. c
3.0

Magnetite

EO.

366020

EO. 342673

EO.
366020

EO.
342673

Metascrements.

13
-45°

EO. 366020

EO. 342673

Madoc Twp.
Report # 41-73
Freeport Canadian Expl.
Co.

CON 6
LOT 8

CON 7
LOT 8

CON 6
LOT 7

CON 7
LOT 7

1"=400'

FREEPORT CANADIAN EXPLORATION COMPANY

PROJECT - Madoc Twp., Ontario

PROPERTY - Grid M (M. Stout - CON 6) (J. Fleming - CON 7)
LOT 8)

CLAIM SHEET - M-120

CLAIM NO. - EO 366020, 342673 (Freeport)

SECTION - 1000 N

HOLE NO. - 13

SCALE 1"=400' DATE Dec 8, 1973

FH Blair

FREEPORT CANADIAN EXPLORATION COMPANY Con. 8 Set 8 Lot 8			PROPERTY Area 9 - Madoc, Ontario				NTS 31-C		
LOCATION	Grid M	CLAIM 366020-342673	AZIMUTH	740	DIP	-450	TESTS	200 - 47° 400 - 47° 563 - 47°	HOLE 13
LOGGED F. H. Blair	LATITUDE 40 + 00N	DEPTH 563	CORE	AQ					SHEET 1
STARTED December 4, 1973	DEPARTURE 27 + 75W	ELEVATION							
COMPLETED December 7, 1973									
Canadian Longyear Limited, North Bay, Ont. ((S.R.) I. Stout J. Fleming									
FROM	TO	DESCRIPTION	SAMPLE	FROM	TO	C.L.	% CU	% ZN	
0	7	OVERBURDEN							
7	454.5	PRECAMBRIAN RHYOLITE - black to pink to grey, cryptocrystalline to very fine grained, essentially massive as a unit. Black horizons are moderately magnetic which may be attributed to fine, disseminated magnetite. Numerous fractures that have been impregnated with silica, some containing remobilized(?) magnetite as blebs and patches. Sulfides - 87' & 98.5' - 1/2" pyrite, quartz tourmaline vein. - 120' - pyrite, quartz, tourmaline along fractures - 242-247' - pyrite, quartz, tourmaline veins at 243, 244 - disseminated pyrite and minor sphalerite and arsenopyrite increase from 242-247 - arsenopyrite in vein at 243, also trace sphalerite - 252-263 - 1-10% disseminated pyrite and tourmaline in pinkish (altered) rhyolite - 267-297 - moderate magnetism - 335.5-339 - trace to 5% pyrite, tourmaline, sphalerite - 341-343 - Trace - 10% along quartz-feldspar vein, sphalerite? - 395-424 - Trace - 5% pyrite as disseminated grains, blebs and stringers + biotite							

