



42A11SW0051 21 JESSOP

010

Diamond Drilling

Township of JESSOP

Report N^o 21

Work performed by: Cincinnatti-Porcupine

Claim N ^o	Hole N ^o	Footage	Date	Note
P 53744	J-69-4	631.0'	Aug/69	
P 53742	J-69-5	543.0'	Aug/69	

Notes:

Con 5
Con 6

3600 E. B.L.

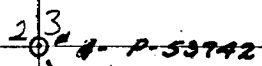
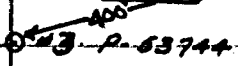


P. 53744

53743

J-69-4

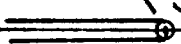
L-28 N



850 P. 53742

L-20 N

J-69-5



Jessop Twp
Murphy

LOCATION MAP
J-69-4, 5
JESSOP Twp.

Scale 1" to 400 ft.
J. Stearns

DIAMOND DRILL RECORD

PROPERTY CINCINNATI-PORCUPINE

HOLE NO. J-69-4

TOWNSHIP Jessop Township

PAGE NO. 1

LOCATION Line 28 N

CORE LOCATION _____

STARTED August 2, 1969

30 + 00 E

DATUM _____

COMPLETED August 23, 1969

Claim: 53744

BEARING West

DEPTH _____

ELEVATION _____

DIP -50°

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE				
0 - 55	Casing						
55 - 241	Andesite: fine grained medium green to grey green, locally minor quartz carbonate veinlets 201 - 203.5 heavily silicified 205 - 250 heavily carbonitized locally brecciated, occasional film py along fractures, at 127 trace sphalerite Splash po at 194 from 220 becoming coarser grained, more heavily carbonitized 241 - 3 heavily silicified minor py and po						
241 - 285	Greywacke, fine grained pale greyish, incipient carbonitization						
285 - 425	Black carbonaceous cherty sections interbedded with argillaceous sections and greywacke as above, approximately 5 to 10% Py and Po throughout bedded 60-70° core axis.						
425 - 631	Greywacke, generally unbedded, locally bedded at 70° c. axis, heavily carbonitized.						
	631 END						

Drilled By Bradley Brothers

Signed [Signature]

SHIELD GEOPHYSICS LIMITED

DIAMOND DRILL RECORD

PROPERTY CINCINNATI-PORCUPINE

HOLE NO. J - 69 - 5

TOWNSHIP Jessop Township

PAGE NO. 1

LOCATION Line 20 N

CORE LOCATION _____

STARTED August 25, 1969

44 + 50

DATUM _____

COMPLETED September 13, 1969

Claim: 53742

BEARING West

DEPTH 543

ELEVATION _____

DIP -50°

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE				
0 - 233	Casing						
233 - 344	Andesite - dark to medium green, soft chloritic, highly carbonitized, numerous quartz - carbonate veinlets and stringers, occasional splash of pyrrhotite						
344 - 354	Felsite: very fine grained pale greyish, heavily carbonitized with approximately 7% disseminated pyrite						
354 - 385	Andesite - grey green to dark green, fine grained chloritic, very soft, highly carbonitized locally minor splashes of pyrrhotite with traces of chalcopyrite.						
385 - 464	Intermediate to acid volcanic - pale greenish to mottled greenish, hard, aphanitic, translucent selvages, incipient carbonatization, occasional vague fragment, fracture planes chloritic.						
464 - 543	Rhyo-dacite - pale greenish to grey-green, aphanitic very hard, translucent selvages, becoming porphyritic, anbedral white quartz						

Drilled By Bradley Brothers

Signed *J. Heets*

SHIELD GEOPHYSICS LIMITED

