

REPORT



53B15NE0001 12 ERICHSEN LAKE

010

ON

DIAMOND DRILLING PROGRAM

ON PROPERTIES OF

BEAUFIELD RESOURCES INC.

AND

MILNER CONSOLIDATED SILVER MINES LTD.

CLAIM GROUPS 1,2,3, AND 4

NORTH CARIBOU LAKE AREA

SIOUX LOOKOUT MINING DIVISION

ONTARIO

E. W. BAZINET, P. ENG.
Designated Consulting Engineer

Dated

at

Toronto, Ontario
November 15, 1987

0M87-2-L-047

DIAMOND DRILLING

AREA: ERICHSEN LAKE

REPORT NO: 12

WORK PERFORMED FOR: Ernest Walter Bazinet

RECORDED HOLDER: Same as Above [xx]
: Other []

<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
857627	No.6/GP.3	547'	Aug/87	(1) (2)
857627	No.7/Gp.3	517'	Aug/87	(1) (2)
857623	No.8/Gp.3	307'	Sept/87	(1) (2)
857694	No.1/Gp.4	557'	July/87	(1) (2)
857690	No.2/Gp.4	647'	Aug/87	(1) (2)
857695	No.3/Gp.4	387'	July/87	(1) (2)
857690	No.4/Gp.4	402.3'	Aug/87	(1) (2)
851059	No.5/Gp.4	657'	Aug/87	(1) (2)

4021.3

NOTES: (1) #87-220, filed Apr/88

(2) Text submitted under OMEP# OM872-L-047
filed in Toronto August 1989



53B15NE0001 12 ERICHSEN LAKE

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- claim group 4, diamond drill holes 1, 2, 3, 4, and 5
- claim group 3, diamond drill holes 6, 7, and 8
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General Geology Plan.
Location Map.

REPORT
ON
DIAMOND DRILLING PROGRAM
ON PROPERTIES OF
BEAUFIELD RESOURCES INC.
AND
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CLAIM GROUPS 1,2,3 AND 4
NORTH CARIBOU LAKE AREA
SIOUX LOOKOUT MINING DIVISION
ONTARIO

SUMMARY

During July, August, September and October 1987, Beaufield Resources Inc. carried out a diamond drilling program on four claim groups owned by Milner Consolidated Silver Mines Ltd., in the North Caribou Lake area, Sioux Lookout Mining Division, Ontario. Beaufield can earn a 50% interest in each of the claim groups by funding exploration programs on the properties.

This report contains an outline of the geology and the results of the diamond drilling program. Fifteen diamond drill holes were completed totalling 6543.3 feet. These holes intersected an abundance of well brecciated sulfidic chert zones and quartz veins but did not encounter gold values of economic significance and thus no further work is recommended on the properties at this time.

In total, 169 drill core sections were sampled and assayed.

INTRODUCTION

During the months of July, August, September, and October 1987, a diamond drilling program was carried out by Beaufield Resources Inc. on 4 groups of claims owned by Milner Consolidated Silver Mines Ltd., in the North Caribou Lake area, Sioux Lookout Mining Division, Ontario. These two companies have entered into a Joint Venture agreement whereby Beaufield can earn a 50% interest in the properties by funding exploration programs on the properties.

The purpose of the diamond drilling program was to investigate a series of coincident magnetic and electromagnetic anomalies to determine if economic concentrations of gold are associated with the sulfide mineralization.

PROPERTY AND LOCATION

The North Caribou claims originally consisted of 4 separate claim groups, but prior to commencing the drilling program additional claims were staked, thus joining groups 3 and 4 together.

The properties are approximately 125 air miles N.N.W. of the community of Pickle Lake. Access is via bush charter aircraft to Hatch Lake for properties 3 and 4 and to Staunton Lake for properties 1 and 2.

The claims are more precisely described as follows:

Group 1 (claim no.)

Pa 870703	Pa 870721
Pa 870704	Pa 870722
Pa 870705	Pa 870723
Pa 870706	Pa 870726
Pa 870707	Pa 870727
Pa 870712	Pa 870728
Pa 870713	Pa 870762
Pa 870714	Pa 870763
Pa 870717	Pa 870764
Pa 870718	Pa 870765

Total Claims 20

Group 2 (claim no.)

Pa 870732	Pa 870743
Pa 870733	Pa 870744
Pa 870734	Pa 870745
Pa 870739	Pa 870749
Pa 870740	Pa 870750
Pa 870741	Pa 870751
Pa 870742	Pa 870752

Total 14 claims

Group 3 (claim no.)

Pa 857614	Pa 857783
Pa 857615	Pa 857784
Pa 857616	Pa 857834
Pa 857622	Pa 1002725
Pa 857623	Pa 1002726
Pa 857624	Pa 1002727
Pa 857625	Pa 1002728
Pa 857626	Pa 1002729
Pa 857627	Pa 1002730
Pa 857628	Pa 1002731
Pa 857704	Pa 1002732
Pa 857758	Pa 1002733
Pa 857759	Pa 1002734
Pa 857760	Pa 1002735

Total 28 claims

Group 4 (claim no.)

Pa 851056	Pa 1002747
Pa 851057	Pa 1002748
Pa 851058	Pa 1002749
Pa 851059	Pa 1002750
Pa 851060	Pa 1002751
Pa 851061	Pa 1002752
Pa 857689	Pa 1002753
Pa 857690	Pa 1002754
Pa 857691	Pa 1002755
Pa 857692	Pa 1002756
Pa 857693	Pa 1002757
Pa 857694	Pa 1002758
Pa 857695	Pa 1002759
Pa 1002746	

Total 27 claims

HISTORY AND WORK DONE PREVIOUSLY

The properties were originally acquired by Milner Consolidated Silver Mines Ltd. in 1985-1986. In 1986 Milner commissioned an exploration program on the properties consisting of line cutting, magnetometer surveys, electromagnetic surveys, geological surveys and prospecting.

The geophysical surveys outline a series of coincident magnetic and electromagnetic anomalies with geophysical responses typical of concentrations of sulfide minerals in an iron formation environment. Based on these results, a diamond drilling program, designed to determine if precious metal values are associated with the sulfide anomalies was recommended.

GEOLOGY

The properties are located within the North Caribou Greenstone Belt. It is an arcuate shaped metavolcanic-metasedimentary belt in a synclinal structure of steeply dipping rocks approximately 60 miles long and up to 12 miles wide. The rock types consist of a thick metasedimentary series of conglomerates, arenites, wacke-mudstones, and chemical sediments, flanked on both sides by predominantly mafic metavolcanic sequences and lesser interflow chemical sediments. These rocks are intruded by regional diabase dikes. With the exception of the diabase dikes all rocks are of archean age.

The greenstone belt is bounded on all sides by metamorphosed, massive to gneissic felsic intrusive rocks.

Several fault structures are recognized along the belt; the most prominent of these is the North Caribou River fault.

Gold, silver, copper, lead and zinc mineralization occurs within the belt. The most significant discoveries to-date are the Muselwhite gold deposit, the Snoppy Lake gold deposit and several other lesser gold deposits, all of which are located near Opapimiskan Lake.

DIAMOND DRILLING PROGRAM AND RESULTS

A diamond drilling program consisting of 15 drill holes totalling 6543.3 feet of BQ core was carried out to test a series of coincident magnetic and electromagnetic anomalies. These holes intersected an abundance of well brecciated sulfidic chert zones and abundant quartz veins, but did not intersect gold values of economic significance. In total, 169 drill core sections were sampled and assayed.

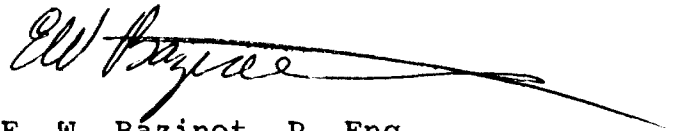
Complete diamond drill hole logs and sample records are submitted herein as an appendix.

CONCLUSIONS AND RECOMMENDATIONS

The most prominent anomalous features on the property were adequately explored by the diamond drilling program. The results of this work were disappointing and it is; therefore, recommended that no further work be initiated on the properties at this time.

Considerable drilling and other exploration work is currently being carried out on nearby properties by other companies and it is therefore recommended that the properties be maintained in good standing pending the outcome of these work programs.

Respectfully submitted,

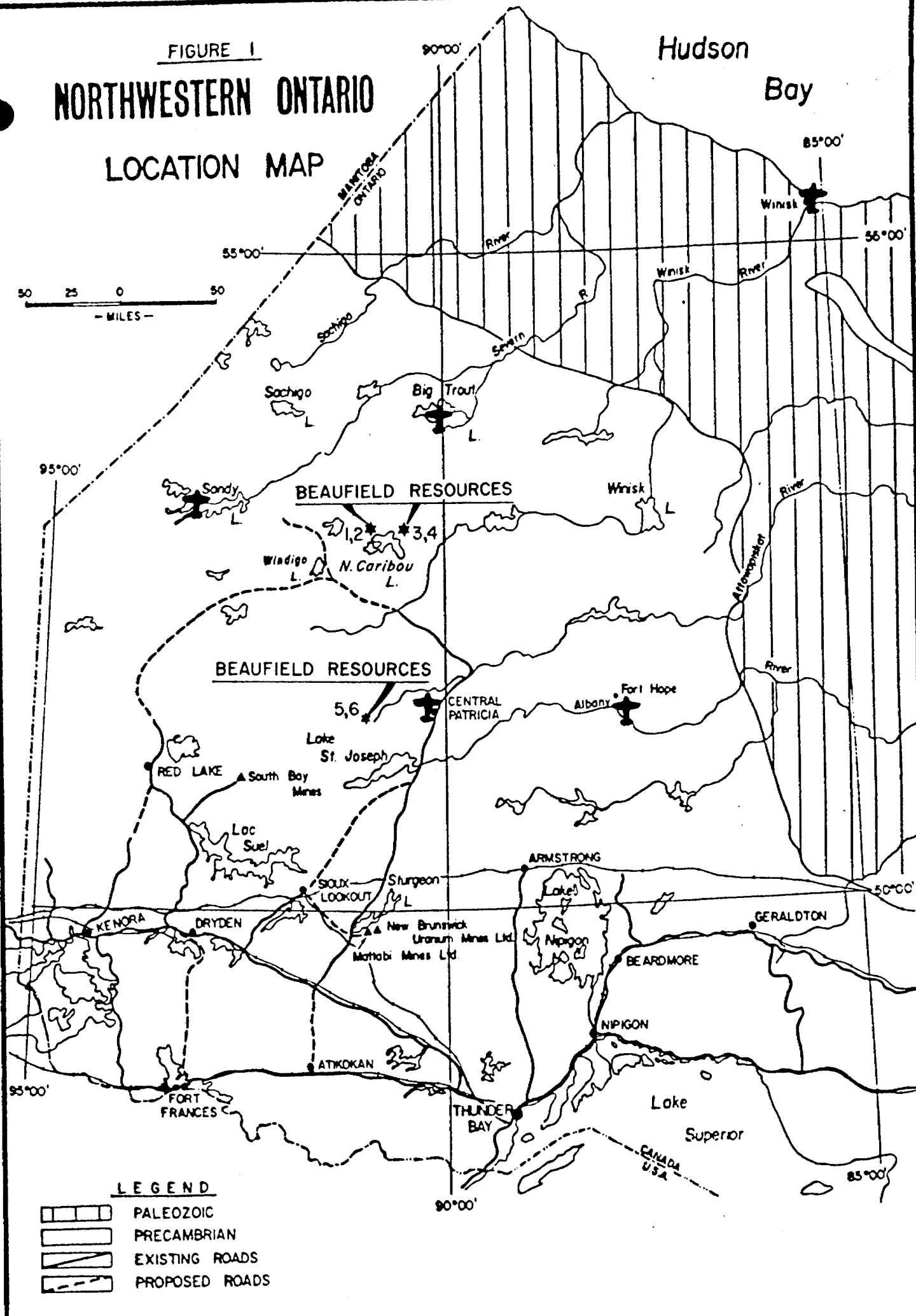


E. W. Bazinet, P. Eng.
Designated Consulting Engineer

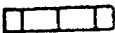
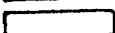

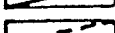
Toronto, Ontario
November 15, 1987

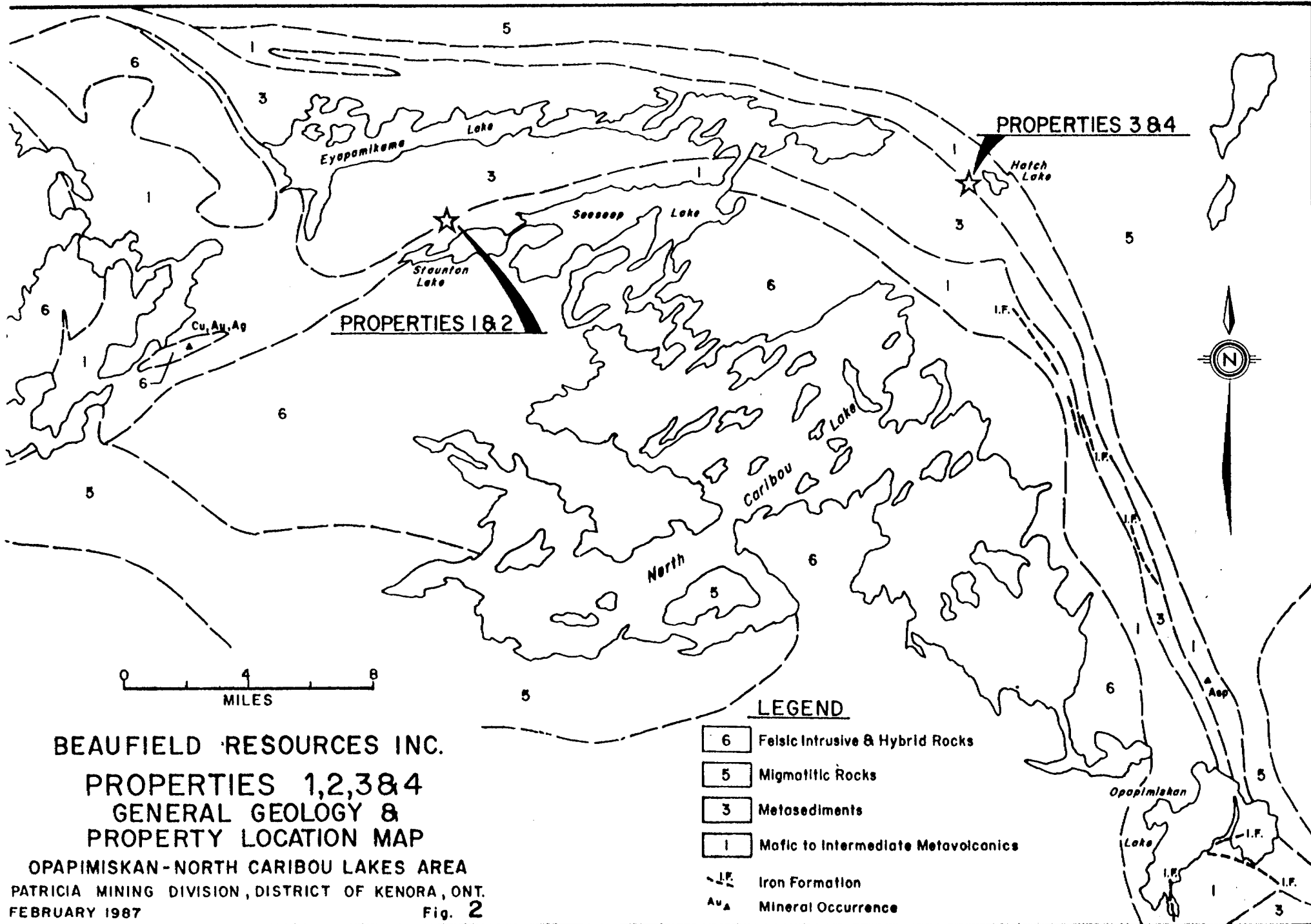


FIGURE 1
NORTHWESTERN ONTARIO
LOCATION MAP



LEGEND

-  PALEOZOIC
-  PRECAMBRIAN
-  EXISTING ROADS
-  PROPOSED ROADS



BEAUFIELD RESOURCES INC.

PROPERTIES 1,2,3&4
GENERAL GEOLOGY &
PROPERTY LOCATION MAP

OPAPIMISKAN-NORTH CARIBOU LAKES AREA

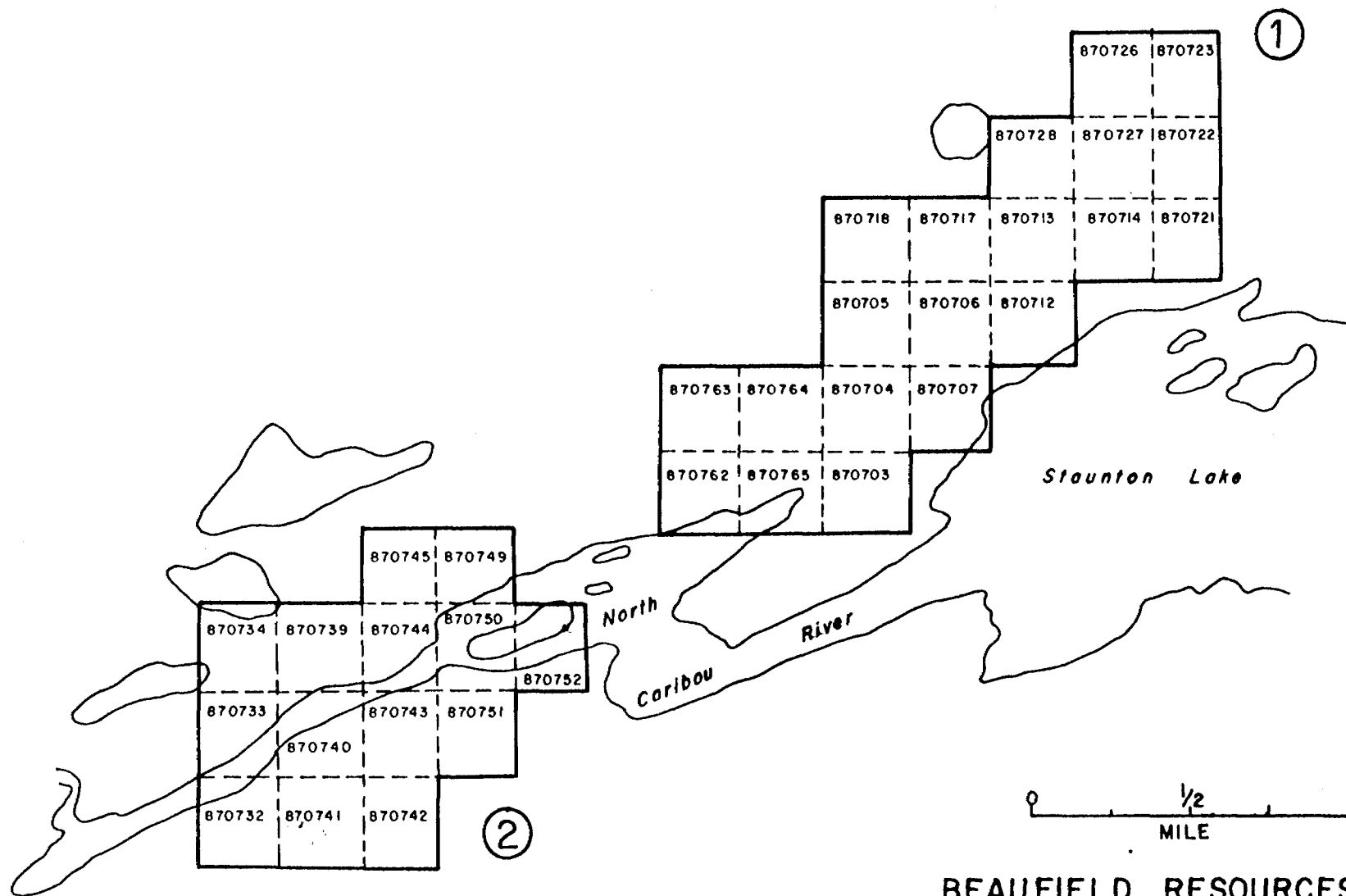
PATRICIA MINING DIVISION, DISTRICT OF KENORA, ONT.

FEBRUARY 1987

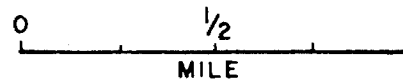
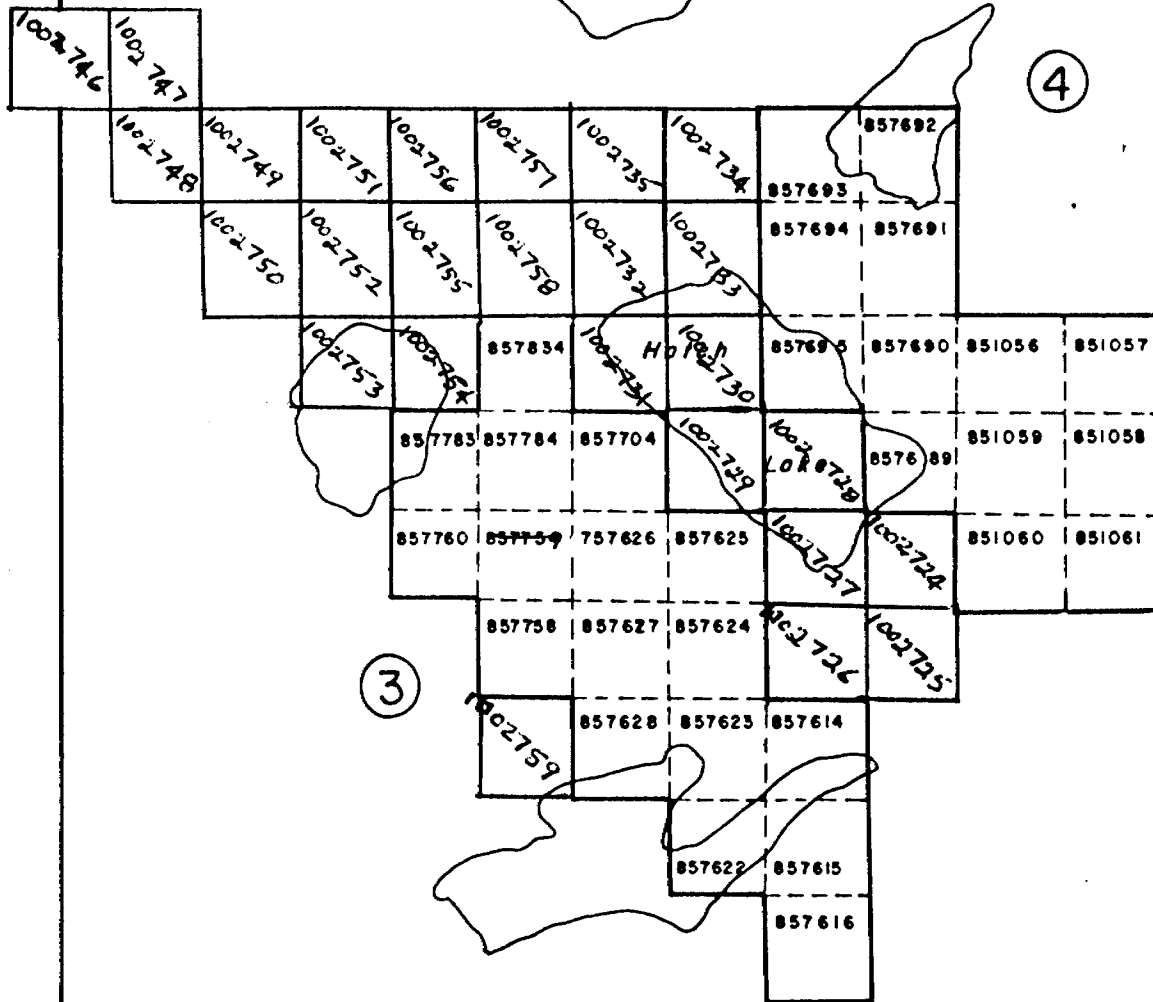
Fig. 2

LEGEND

- 6 Felsic Intrusive & Hybrid Rocks
- 5 Migmatitic Rocks
- 3 Metasediments
- 1 Mafic to Intermediate Metavolcanics
- I.F. Iron Formation
- Au_▲ Mineral Occurrence



BEAUFIELD RESOURCES INC.
PROPERTIES 1 & 2
CLAIM LOCATION MAP
 OPAPIMISKAN-NORTH CARIBOU LAKES AREA
 PATRICIA MINING DIVISION, DISTRICT OF KENORA, ONT.
 FEBRUARY 1987

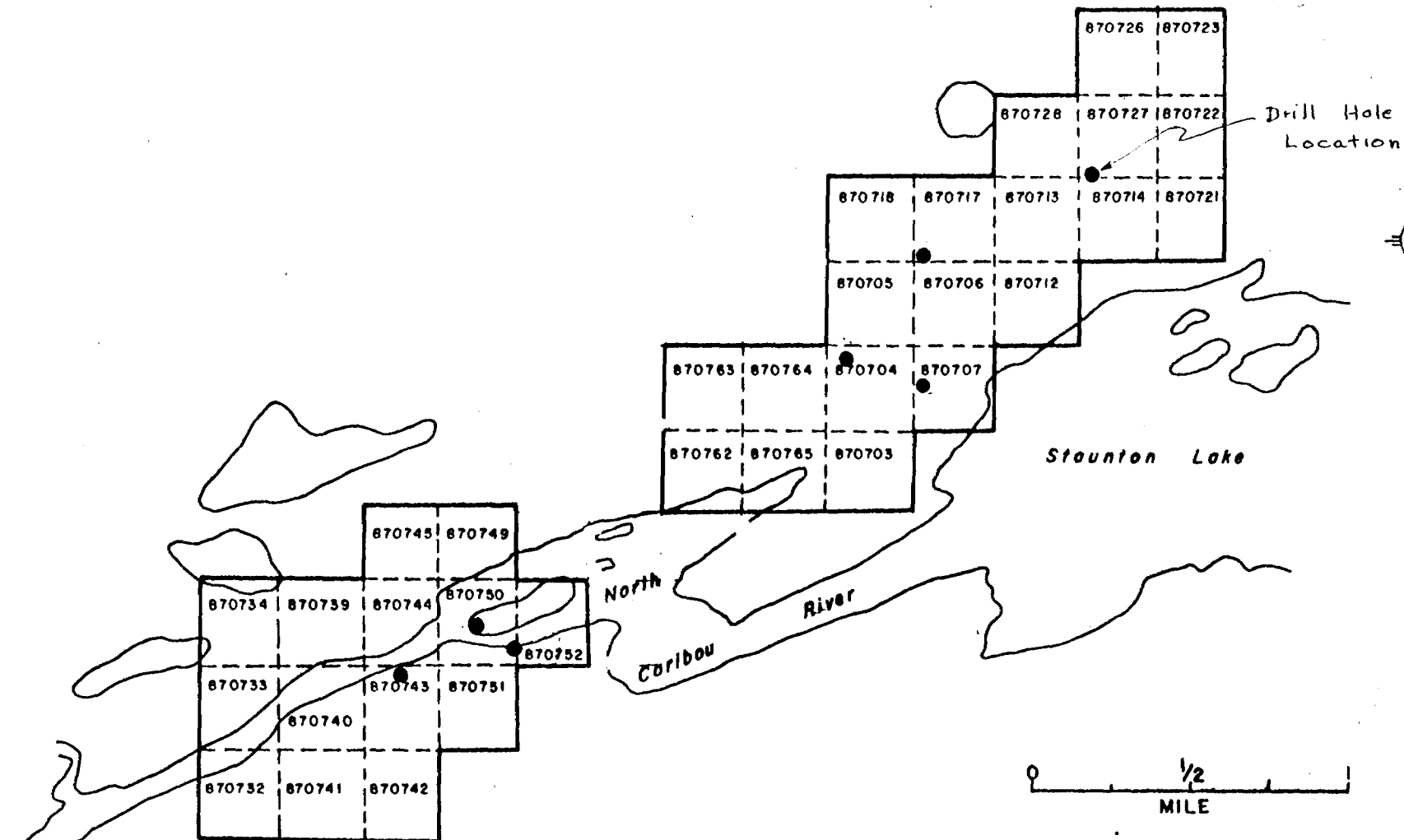


BEAUFIELD RESOURCES INC.
 PROPERTIES 3 & 4
 CLAIM LOCATION MAP

OPAPIMISKAN-NORTH CARIBOU LAKES AREA
 PATRICIA MINING DIVISION, DISTRICT OF KENORA, ONT.

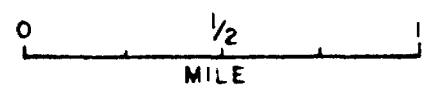
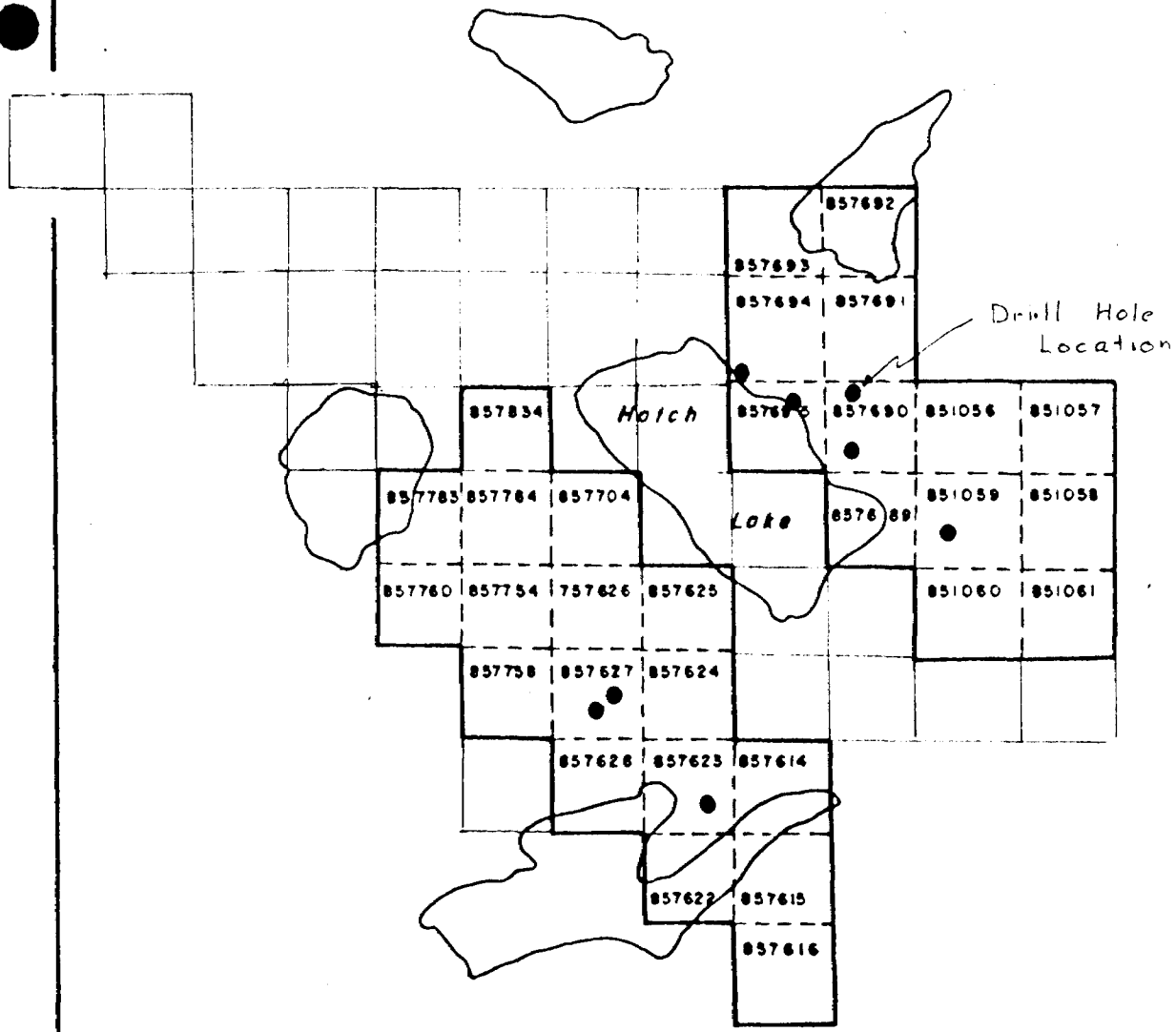
FEBRUARY 1987

Fig. 4



**BEAUFIELD RESOURCES INC.
PROPERTY
CLAIM LOCATION MAP**

OPAPIMISKAN-NORTH CARIBOU LAKES AREA
PATRICIA MINING DIVISION, DISTRICT OF KENORA, ONT.



BEAUFIELD RESOURCES INC.
PROPERTY
CLAIM LOCATION MAP
OPAPIMISKAN-NORTH CARIBOU LAKES AREA
PATRICIA MINING DIVISION, DISTRICT OF KENORA, ONT.

Beaufield Resources Inc.
Group No. 3
Diamond Drill Hole No. 6
Hatch Lake Area
Sioux Lookout Mining Division
Ontario



Started: Aug. 21, 1987
Completed: Aug. 24, 1987
Direction: Grid East or N43°E
Location: 6 + 00 E, 4 + 00 N
Dip: at collar = 45°, @257'=40.5°, @547'=39.5°
Depth of Hole: 547 feet.

- 0 to 35 Overburden
- 35 to 45.1 Interbanded grunerite-chert-amphibolite with lesser biotite concentrations, brecciated chert, sulfides throughout. C.A. = 77°. 39.2--45.1: 10% pyrrhotite, minor pyrite as massive sulfide bands, few specs of chalco.
- 45.1 to 91 Basic volcanics banded amphibolitized, fractured with abundant white carbonate-quartz veins at varied angles, minor pyrrhotite, pyrite, chalco in fractures. 45.1--55.2: flow? banding with abundant carb-quartz veinlets and bands, 5% pyrrhotite, pyrite, specs of chalco. 65.5--67.9: 90% quartz-carb with minor specs pyrrhotite.
- 91 to 98 Amphibolite-biotite schist, well banded, fair pyrrhotite-pyrite, specs of chalco. 92--95: 10% pyrrhotite, pyrite as massive bands, specs chalco. C.A. = 76°.
- 98 to 201.5 Basic volcanic as from 45.1 to 91, abundant quartz-carbonate dissem. pyrrhotite and pyrite throughout. 108--115: 75% quartz-carbonate veining at 75° C.A., fair splashes of pyrrhotite, pyrite, minor chalco. 118.8--120.8: white quartz-carbonate veining.
- 201.5 to 214 Banded chert-amphibolite, biotite, minor grunerite, garnets, brecciated, 30% pyrrhotite, pyrite with specs of chalco. C.A. = 72°.

214 to
359.4

Basic volcanic, amphibolitized, minor pyrrhotite, pyrite throughout, abundant white carbonate-quartz veins.
269--276: banded, 10% pyrrhotite, minor chalco, as massive sulfide bands and fracture filling.
314--316: white quartz carbonate vein @85° C.A., few specs of pyrrhotite, pyrite and chalco.
C.A. @359 = 70°.

359.4 to
547

Basic volcanic, massive no flow banding to 410'.
410--518: well flow banded.
518--547: becoming coarser grained, gabbroic in texture towards 547, locally minor pyrrhotite, pyrite, and chalco, abundant unmineralized white quartz-carbonate veinlets.
394--398: 5% pyrrhotite, pyrite, and minor chalco, few grey quartz veinlets @ 80°.
545--547: 90% unmineralized quartz-carbonate veins.
C.A. = 70°. C.A. @512' = 70°.

End of Hole at 547 feet.

Sample Record DDH#6 Group No. 3

<u>Sample No.</u>	<u>Feet From</u>	<u>Feet To</u>	<u>Length Feet</u>	<u>Gold(oz/t)</u>
6180	39.2	45.1	5.9	0.001
6181	45.1	55.2	10.1	0.001
6182	65.5	67.9	2.4	0.001
6183	269	276	7.0	0.001
6184	314	316	2.0	0.001
6185	394	398	4.0	0.001
6186	545	547	2.0	0.001
6187	108	115	7.0	0.001
6188	118.8	120.8	2.0	0.001
6241	201.5	211.3	9.8	0.004
6242	211.3	214.6	3.3	0.002

Beaufield Resources Inc.
Group No. 3
Diamond Drill Hole No. 7
Hatch Lake Area
Sioux Lookout Mining Division
Ontario



Started: Aug. 26, 1987
Completed: Aug. 29, 1987
Direction: Grid East or N43°E
Location: 3 + 00 E, 4 + 00 N
Dip: @ collar = 45°, @ 257' = 41°, @ 517' = 36 1/2 °
Depth of Hole: 517 feet.

- 0 to 63 Overburden.
- 63 to 218.6 Banded amphibolite-biotite schist, occasional thin chert band, abundant garnets, occasional white quartz veinlet.
111.3--115.4: 80% white quartz veining at 66° C.A.
140--141.4: white quartz vein, some pyrite in slips.
149.9--150.6: white quartz-carb vein at 88°, minor diss pyrrhotite.
157.4--158.9: white quartz vein at 67°, minor pyrite in slips. C.A. = 67°.
162.7--163.5: 80% white quartz veining at 67°, thin sheeted tarnished pyrite in slips.
185.7--186.6: 80% white quartz, some grunerite, few specs sphalerite, diss specs pyrrhotite, thin sheets pyrite in slips. C.A. = 70°.
193.9--196.5: 70% white quartz veining at 70°, minor fuchsite, minor platy pyrite in slips.
205.8--207: 50% white quartz veining at 70° C.A.
C.A. @ 70' = 68°, @100' = 69°, @175' = 65°.
- 218.6 to 219.7 Banded chert and grunerite. C.A. = 67°.
- 219.7 to 244.3 As from 63 to 218.6. C.A. = 68° predom.
230--244.3: 15% pyrrhotite, pyrite as massive bands and fracture filling, 20% quartz veinlets, silicified, graphitic.
- 244.3 to 275 Basic volcanic, amphiboliteized, minor pyrite, pyrrhotite, well banded. C.A. = 70°.
- 275 to 326 As from 63 to 218.6. C.A. = 81° predom.

326 to 517

Basic volcanic fine grained flow top banding?
with frequent white unmineralized quartz-
carb veinlets, occasional specs pyrrhotite,
pyrite.

369--370: white quartz vein, unmineralized at
C.A. 80° .

C.A. @375' = 83° , @450' = 78° , @500' = 75° .

End of Hole @ 517 feet.

Sample Record DDH#7 Group No. 3

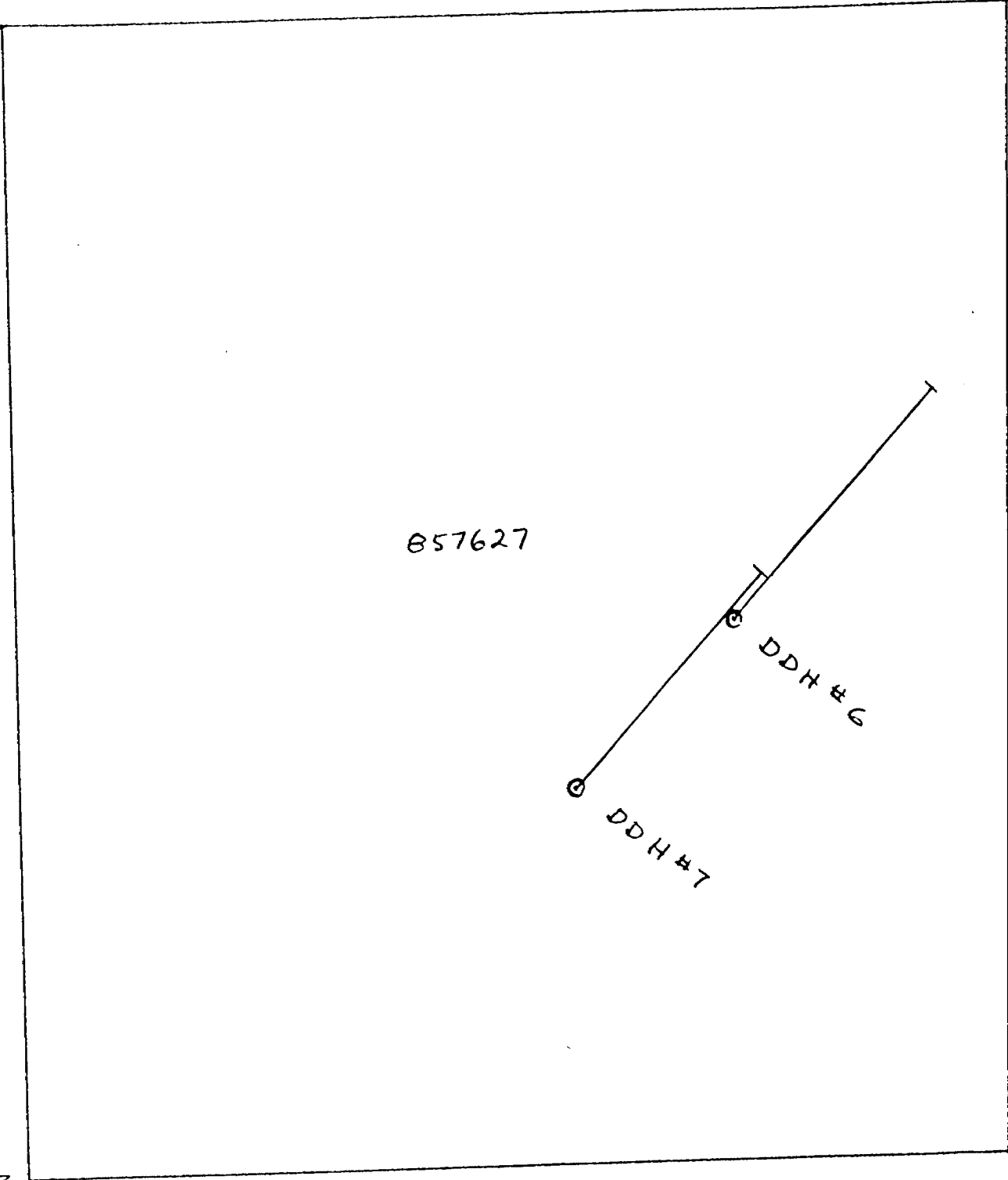
<u>Sample No</u>	<u>From Feet</u>	<u>To Feet</u>	<u>Length Feet</u>	<u>Gold(oz/t)</u>
6243	111.3	115.4	4.1	0.001
6244	140	141.4	1.4	0.001
6245	149.9	150.6	0.7	0.001
6246	157.4	158.9	1.5	0.001
6247	162.7	163.5	0.8	0.001
6248	185.7	186.6	0.9	0.001
6249	193.9	196.5	2.6	0.001
6250	205.8	207	1.2	0.001
6251	230	240	10.0	0.001
6252	240	244.3	4.3	0.002
6253	218.6	219.7	1.1	0.001

Group No. 3



Post #4

Post #1



Post #3

Post #2

Scale: 1 inch = 200 Feet

Beaufield Resources Inc.
Group No. 3
Diamond Drill Hole No. 8
Hatch Lake Area
Sioux Lookout Mining Division
Ontario



Started: Sept. 1, 1987
Completed: Sept. 3, 1987
Direction: N43°E
Location: 2 + 30E, 1200S
Dip: at collar = 45°, @ 307 = 39°
Depth of Hole: 307 feet

0 to 35.5 Overburden

35.5 to 68 Banded amphibolite-biotite-quartz schist, minor
specs pyrrhotite-pyrite, garnets.
C.A. = 70°.

68 to 73 Banded amphibolite-quartz gneiss. C.A. = 68°.

73 to 83.5 Banded chert-amphibolite graphitic, 20%
pyrrhotite, pyrite as massive sulfide bands,
minor chalco.

83.5 to
166.6 Basic volcanic, medium grained, amphibolitized,
minor pyrrhotite, pyrite, occasional narrow
quartz veinlets, becoming finer grained towards
166.6.
83.5--85.5: 5% pyrrhotite, pyrite.
C.A. = 68° predom.

166.6 to
168.6 Massive granular pyrite, banded, medium grained,
minor quartz bands and patches. C.A. = 76°.

168.6 to
218.5 Banded, amphibolite-quartz-biotite schist.
C.A. = 77°.

218.5 to
222.5 95% white quartz veining, cherty. C.A. = 70°
predom.

222.5 to
307 Basic volcanic, fine grained medium green,
abundant narrow quartz-carb veinlets, locally
some biotite. C.A. = 76°.

End of Hole at 307.

Sample Record DDH#8 Group No. 3

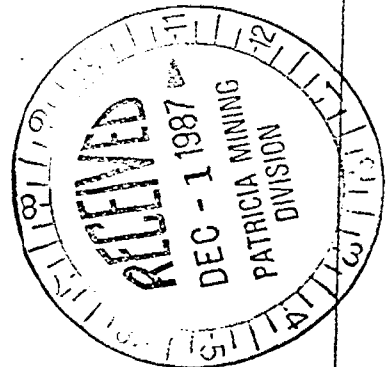
<u>Sample No.</u>	<u>From Feet</u>	<u>To Feet</u>	<u>Length Feet</u>	<u>Gold (oz/t)</u>
6254	73	83.5	10.5	0.001
6255	83.5	85.5	2.0	0.001
6256	218.5	222.5	4.0	0.001
6257	166.6	168.6	2.0	(0.001

(means " less than "

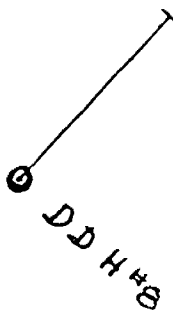
Group No. 3

Post #4

Post #1



857623



Post #3

Post #2

Scale 1 inch = 100 Feet

Beaufield Resources Inc.
Group No. 4
Diamond Drill Hole No. 1
Hatch Lake Area
Sioux Lookout Mining Division
Ontario



Started: July 22, 1987
Completed: July 24, 1987
Direction: Grid West or S 45 1/2° West
Location: 6 + 50 W, 48 + 00 N
Dip: @ collar = -45°, @275' = 40°, @557' = 35°
Depth of Hole: 557 feet

- 0 to 8.5 Overburden
- 8.5 to 57 Basic volcanic, dark green, amphibolitized, chloritized, specs of leucoxene, abundant garnets locally, 1 to 2% diss. pyrrhotite and pyrite throughout, rare specs of chalco, fairly frequent small stringers of white unmineralized quartz-carb. C.A. @10' = 15°, @45' = 12°.
- 57 to 59.2 Quartz vein, grey to white, C.A. = 20°, some pyrite plated on fractures.
- 59.2 to 61.5 Quartz veining, in basic volc. 40%, specs magnetite. C.A. = 5 to 15°.
- 61.5 to 63.6 Quartz vein as from 57 to 59.2, unmineralized. C.A. = 10 to 15°.
- 63.6 to 68.1 Basic volcanic as from 8.5 to 57, frequent blibs of diss pyrrhotite. C.A. = 5 to 15°.
- 68.1 to 70.5 25% grey to white quartz veining, minor diss pyrrhotite and pyrite in wall rock. C.A. = 15 to 25°.
- 70.5 to 146 Basic volcanics as from 8.5 to 57. C.A. @ 105 = 20°, @ 138 = 18°.
- 146 to 418 Basic tuff? or chloritized argillaceous sediment, chloritized, dark green, brecciated, abundant quartz-carbonate fragments and patches, minor diss pyrrhotite and pyrite, occasional specs of chalco, abundant garnets. C.A. = 10 to 15°.
144--149.2: 5% pyrite and pyrrhotite.
255--261.5: 10% pyrrhotite as massive seams, blibs and disseminations, minor specs pyrite

occasional specs chalco. C.A. = 15 to 20°. 337--342: 5% pyrrhotite, pyrite, occasional specs chalco as blibs and seams. C.A. @370' = 16°, @390' = 16°.

418 to 447

Basic volcanic as from 8.5 to 57.

447 to 557

Basic volcanic, brecciated, flow top?, C.A. @470 = 17°, @550' = 25 to 30°.

461.5--466.5: 5% pyrrhotite, pyrite, 'rare chalco, 20% grey to white quartz veins at 15 to 20° C.A.

484.5--489.5: 5% pyrrhotite, pyrite, trace chalco, as patches and semi-massive streaks.

500--506: 3% to 5% pyrrhotite, pyrite, occasional specs chalco as patches and streaks of semi-massive sulfides.

522--527: 3% to 5% pyrrhotite-pyrite as semi-massive seams and disseminations.

533--537.1: 5% pyrrhotite, pyrite, occasional chalco as semi-massive streaks and disseminations.

550--557: 10% pyrrhotite, pyrite, as massive seams and dissems, occasional specs chalco.

End of Hole at 557 feet.

Sample Record DDH# 1 Group No. 4

<u>Sample No.</u>	<u>Feet From</u>	<u>Feet To</u>	<u>Length Feet</u>	<u>Gold(Oz/t)</u>
6105	57	57.9	0.9	.005
6106	59.2	61.5	0.3	.005
6107	61.5	63.6	2.1	.005
6108	68.1	70.5	2.4	.005
6109	255	261.5	6.5	.005
6110	337	342	5.0	.005
6111	461.5	466.5	5.0	.005
6112	500	506	6.0	.005
6113	522.5	527	4.5	.032
6114	533	537.1	4.1	.005
6115	539.7	549	9.3	.005
6116	550	557	7.0	.005
6117	144	149.2	5.2	.005

Beaufield Resources Inc.
Group No. 4
Diamond Drill Hole No. 2
Hatch Lake Area
Sioux Lookout Mining Division
Ontario



Started: Aug. 1, 1987
Completed: Aug. 4, 1987
Direction: Grid East or N45 1/2° East
Location: 4 + 50 E, 36 + 00 N
Depth of Hole: 647 feet
Dip: @ collar = -42°, @200' = -39°, @407' = -39 1/2°, @607' =
33°, @647' = 31°.

- 0 to 15 Overburden
- 15 to 75 Interbanded amphibolite and silicia rich bands,
abundant garnets, dark green, 1 to 2% pyrite
and pyrrhotite throughout. C.A. @20' = 76°,
@40' = 76°, @70' = 80°.
- 75 to 125 Interbanded chert and lesser amphibolite, fractured
brecciated, abundant sulfides as massive bands
and fracture filling, mainly pyrrhotite with
lesser pyrite, minor grunerite locally.
75--90: 8% pyrrhotite, minor pyrite as massive
bands, local bands of magnetite. C.A. = 80°.
90--104: some magnetite bands and grunerite
bands, 65% massive pyrrhotite bands and fracture
filling minor pyrite. C.A. = 76° predom.
104--113.7: 5% pyrrhotite-pyrite bands,
abundant magnetite bands.
113.7--125: 25% pyrrhotite, locally some pyrite
as massive bands and fracture filling, vuggy,
fractured.
- 125 to 165 Interbanded amphibolite and silicia rich bands
as from 15' to 75', microfolded, abundant
garnets, minor dissem pyrrhotite-pyrite dissem
throughout, locally biotite rich bands.
- 165 to
176.5 Banded tuff, thin alternating sericite and
muscovite rich bands, minor Po, Py.
C.A. = 85° to 90° predom.
- 176.5 to
244.5 Interbanded amphibole-chlorite-quartz rich-
biotite rich bands, occasional narrow grey
chert bands, minor diss pyrrhotite, pyrite,

- occasional specs chalco, brecciated, with rounded chert fragments. C.A. = 75° to 90° predom.
- 245.5 to 254 Interbanded chert and grunerite, grey chert, 5% pyrrhotite, 5% pyrite as massive bands and fracture fillings and disseminations.
- 254 to 366 Interbanded amphibole rich-chlorite rich-biotite rich bands, some chert bands, minor dissem, pyrrhotite-pyrite throughout, occasional specs chalco, abundant garnets, microfolded.
 270.8--278.5: 15% pyrrhotite-pyrite as thin massive bands.
 285--287: 15% pyrrhotite-pyrite as thin massive bands.
 307--317: 4% diss. pyrite-pyrrhotite.
 317--322: cherty, brecciated, 10% bands of massive pyrrhotite, minor pyrite.
 C.A. = 75° to 90°.
- 366 to 381.5 Banded-chert, grey, brecciated with massive pyrrhotite-pyrite as fracture filling.
 366--368: 20% pyrrhotite as fracture filling.
 368--377.5: 5% pyrite-pyrrhotite in fractures.
 377.5--381.5: 10% pyrite, 25% pyrrhotite as massive fracture filling.
- 381.5 to 413.5 As from 254 to 366. C.A. = 60° predom.
- 413.5 to 432.1 Interbanded chert-grunerite-magnetite bands, brecciated.
 427--432.1: 5% pyrite-pyrrhotite in fractures.
 C.A. = 5°.
- 432.1 to 446 Tuff? banded, dark grey, few splashes of pyrite locally.
- 446 to 456.5 Interbanded chert-magnetite, grunerite, minor pyrite locally, brecciated, microfolded. C.A. variable but mainly 55°.
- 456.5 to 463.8 Tuff? poorly banded, grey-green, occasional chert fragments, minor pyrite in fractures, garnets.
- 463.8 to 469 Interbanded chert-amphibolite-magnetite-grunerite, chloritic, brecciated and microfolded, garnets, minor diss. sulfides.
- 469 to 544 Banded amphibolite fine grained, minor pyrite-pyrrhotite.

544 to 549.5 Interbanded chert-magnetite-amphibolite-grunerite, 4% diss and banded mass pyrrhotite-pyrite, microfolded. C.A. = 47° predom.

549.5 to 602 As from 469 to 544.
573--602: well banded. C.A. = 32° predom.

602 to 604.8 As from 544 to 549.5, 8% pyrrhotite, pyrite, as thin massive bands and disseminations.
C.A. = 38°.

604.8 to 647 Basic volcanic, amphibolitized, fairly massive, predom. C.A. = 40°.

End of Hole at 647 feet.

Sample Record DDH#2 Group No. 4

<u>Sample No.</u>	<u>Feet From</u>	<u>Feet To</u>	<u>Length Feet</u>	<u>Gold</u>
6202	75	85	10.0	5 ppb
6203	85	90	5.0	5 ppb
6204	90	100	10.0	5 ppb
6205	100	104	4.0	5 ppb
6206	104	113.7	9.7	5 ppb
6207	113.7	125	11.3	.001 oz/t
6208	245.5	254	8.5	.001 oz/t
6209	270.8	278.5	7.7	.001 oz/t
6210	285	287	2.0	.001 oz/t
6211	307	317	10.0	.001 oz/t
6212	317	322	5.0	.001 oz/t
6213	366	368	2.0	.001 oz/t
6214	368	377.5	9.5	.001 oz/t
6215	377.5	381.5	4.0	.001 oz/t
6216	427	432.1	5.1	.001 oz/t
6217	446	456.5	10.5	.001 oz/t
6218	463.8	469	5.2	.001 oz/t
6219	544	549.5	5.5	.001 oz/t
6153	602	604	2.0	5 ppb

Beaufield Resources Inc.
Group No. 4
Diamond Drill Hole No. 3
Hatch Lake Area
Sioux Lookout Mining Division
Ontario



Started: July 26, 1987
Completed: July 30, 1987
Location: 3 + 00 W, 36 + 00 N
Direction: Grid West or S 45 1/2° West
Dip: @ collar = -45°, @200' = -44°, @387' = -41 1/2°
Total Depth: 387 feet

0 to 71.8 Overburden, boulders, sand

71.8 to 87.1 Interbanded chert-grunerite-amphibole, brecciated, fractured, microfolded, 80% grey chert, 10% amphibole-grunerite, 12% pyrite, 3% pyrrhotite as massive sulfide fracture filling, limonitic fractures. C.A. variable at 10 to 45°.

87.1 to 107.5 Amphibolite, amphibolitized basic volcanic?, dark green, microfolded, 10% bands of brecciated grey chert, limonitic fractures, 15% pyrrhotite, 8% pyrite, as streaks and massive sulfide fracture filling as well as disseminations. C.A. variable 15 to 35°.

107.5 to 387 Interbanded chert-amphibole-grunerite, brecciated, microfolded, abundant garnets, locally, locally abundant sulfides as massive sulfide fracture filling and disseminations. C.A. variable from 5 to 57° but predom 21°.

207--209: fault zone, vuggy, brecciated, 5% pyrite, pyrrhotite.

207--225: banded amphibole-chert-garnets, 10% pyrrhotite, 5% pyrite as massive sulfide streaks and disseminations.

163--189: 60% sulfides as massive bands, fracture filling and dissems, 40% pyrrhotite, 20% pyrite.

189--207: 20% pyrrhotite-pyrite as massive sulfide fracture filling.

207--225: 10% pyrrhotite, 5% pyrite.

225--261.7: 5% pyrrhotite, 5% pyrite as massive bands.

261.7--282: 40% pyrrhotite, 10% pyrite, as massive bands, fracture filling and dissems.

282--299.5: 10% pyrrotite, 5% pyrite as massive bands, fracture filling and dissems.

299.5--319: 25% pyrrhotite, 10% pyrite, as massive bands and fracture filling.

319--347: 15% pyrrhotite, 5% pyrite as massive bands, fracture filling and disseminations.

347--362.8: 85% pyrrhotite, and minor pyrite as massive bands and fracture filling.

362.8--387: 10% pyrrhotite, 5% pyrite, as massive bands, fracture filling and dissems.

End of Hole at 387 feet

Sample Record DDH#3 Group No. 4

<u>Sample No.</u>	<u>Feet From</u>	<u>Feet To</u>	<u>Length Feet</u>	<u>Gold</u>
6118	71.8	81.8	10.0	.005 oz/t
6119	81.8	87.1	5.3	.005 oz/t
6120	87.1	97.1	10.0	.005 oz/t
6121	97.1	107.5	10.4	.005 oz/t
6122	107.5	117.5	10.0	.005 oz/t
6123	117.5	127.5	10.0	.005 oz/t
6124	127.5	137.5	10.0	.005 oz/t
6125	137.5	147.5	10.0	.005 oz/t
6126	147.5	157.5	10.0	.005 oz/t
6127	157.5	163	5.5	.001 oz/t
6128	163	173	10.0	.001 oz/t
6129	173	183	10.0	.001 oz/t
6130	183	189	6.0	5 ppb
6131	189	199	10.0	.001 oz/t
6132	199	209	10.0	5 ppb
6133	209	217	8.0	5 ppb
6134	217	225	8.0	5 ppb
6135	225	235	10.0	5 ppb
6136	235	245	10.0	5 ppb
6137	245	255	10.0	5 ppb
6138	255	261.7	6.7	5 ppb
6139	261.7	271.7	10.0	5 ppb
6140	271.7	282	10.3	5 ppb
6141	282	292	10.0	5 ppb
6142	293	302	9.0	5 ppb
6143	302	312	10.0	5 ppb
6144	312	319	7.0	5 ppb
6145	319	329	10.0	5 ppb
6146	329	339	10.0	5 ppb
6147	339	347	8.0	5 ppb
6148	347	357	10.0	5 ppb
6149	357	362.8	5.8	5 ppb
6150	362.8	372.8	10.0	5 ppb
6151	272.8	382.8	10.0	5 ppb
6152	382.8	387	4.2	5 ppb

Beaufield Resources Inc.
Group No. 4
Diamond Drill Hole No. 4
Hatch Lake Area
Sioux Lookout Mining Division
Ontario



Started: Aug. 8, 1987
Completed: Aug. 12, 1987
Direction: Grid East or N45 1/2° East
Location: 3 + 00 W, 28 + 00 N
Dip: @ collar 45°, @402.3 = 30 1/2°
Depth of Hole: 402.3 feet.

0 to 75	Overburden
75 to 144.1	<u>Chlorite-amphibolite schist</u> , occasional thin fractured chert bands, brecciated, dark green, garnets, highly microfolded, disseminated pyrrhotite and pyrite throughout. C.A. @77' = 71°, @125' = 73°. <u>135.5--144.1</u> : 4% diss pyrrhotite, pyrite, chert fragments.
144.1 to 164.8	Banded <u>chert zone</u> , brecciated, occasional garnets, good pyrrhotite as massive sulfide fracture filling, minor pyrite. <u>144.1--157.5</u> : 30% pyrrhotite, C.A. = 64°. <u>157.5--164.8</u> : 10% pyrrhotite, lesser pyrite as massive bands and breccia filling. C.A. = 65°.
164.8 to 196.4	<u>Chlorite-amphibolite schist</u> , alternating with thin brecciated chert bands as from 75 to 144.1. <u>164.8--177</u> : 4% pyrrhotite-pyrite. <u>177--189.5</u> : 10% pyrrhotite-pyrite as blebs and thin massive bands. C.A. = 76°. <u>196--196.4</u> : 5% pyrrhotite pyrite as disseminations.
196.4 to 197.1	White <u>quartz vein</u> , few patches chlorite, few specs pyrite and pyrrhotite, rare specs chalco in fractures. C.A. = 75°.
197.1 to 234	As from 75 to 144.1. <u>197.1--198</u> : 5% pyrrhotite, pyrite, disseminations.
234 to 234.5	White <u>quartz vein</u> , irregular contacts at 75° predom, few specs of pyrite and chalco.

234.5 to
344.5

As from 75 to 144.1, locally minor diss
pyrrhotite, pyrite.
C.A. @285' = 80°, @327' = 80°.

344.5 to
390

Basic volcanic banded, abundant small white
unmineralized carbonate veinlets and patches.
C.A. @382' = 78°.

390 to
402.3

Basic volcanic, brecciated. C.A. = 75°.

End of Hole @ 402.3 feet.

Sample Record DDH#4 Group No. 4

<u>Sample No.</u>	<u>Feet From</u>	<u>Feet To</u>	<u>Length Feet</u>	<u>Gold(Oz/T)</u>
6154	144.1	152.5	8.4	0.001
6155	152.5	157.5	5.0	0.001
6156	157.5	164.5	7.0	0.001
6157	164.8	170	5.2	0.001
6158	170	177	7.0	0.001
6159	177	182	5.0	0.001
6160	182	189.5	7.5	0.001
6161	196.4	198	1.6	0.001
6162	234	234.5	0.5	0.001

Beaufield Resources Inc.
Group No. 4
Hatch Lake Area
Diamond Drill Hole No. 5
Sioux Lookout Mining Division
Ontario



Started: Aug. 15, 1987
Completed: Aug. 19, 1987
Direction: Grid East, N45 1/2° East
Location: 3 + 20 W, 12 + 00 N
Depth of Hole: 657 feet
Dip: @ collar = 45°, @207' = 42°, @417' = no etch line,
@657' = 35°

- | | |
|-----------------|---|
| 0 to 23.7 | Overburden |
| 23.7 to 31 | <u>Grunerite-chert zone</u> , brecciated, crushed chert bands in granerite-amphibole matrix, 10% pyrrhotite, some pyrite as fracture filling, semi massive. |
| 31 to 124.4 | <u>Amphibole-biotite schist</u> , well banded, occaional thin chert bands, minor sulfides, occasional narrow carbonate veins, some grunerite rich bands, garnets, microfolded. C.A. @105' = 72°. |
| 124.4 to
154 | <u>Amphibolite-grunerite-chert zone</u> , 90% crushed chert, good pyrrhotite, minor pyrite as massive bands and fracture filling, some garnets, predom C.A. = 75°.
<u>124.4--133.5</u> : 5% pyrrhotite, lesser pyrite.
<u>133.5--154</u> : 20% pyrrhotite, 5% pyrite. |
| 154 to
242.7 | Banded <u>amphibole and biotite schist</u> , occasional thin crushed folded chert bands and grunerite bands, locally some pyrrhotite and pyrite disseminations, locally garnets, occasional unmineralized quartz veinlets. Predom C.A. = 76°. |
| 242.7 to
250 | <u>Grunerite-chert zone</u> , microfolded, crushed, good massive pyrrhotite and pyrite as fracture filling and bands. C.A. = 77° predom., 8% pyrrhotite, lesser pyrite. |
| 250 to 272 | Banded <u>amphibole-biotite schist</u> as from 31 to 124.4. |
| 272 to 328 | <u>Amphibolite-grunerite-chert zone</u> , crushed, garnets, sulfides throughout as massive bands, |

- fracture filling and dissems.
278--285.5: 15% pyrrhotite-pyrite, few specs
 chalco.
290--296.4: 20% pyrrhotite, pyrite.
302.9--305.5: 20% pyrrhotite, pyrite. C.A. = 84°.
312--316.7: 15% pyrrhotite, pyrite, few specs
 of chalco.
316.7--321.7: 3% diss pyrrhotite-pyrite and in
 fractures.
321.7--328: 8% pyrrhotite, pyrite as massive
 bands and as fracture filling, minor chalco.
- 328 to Banded amphibolite-biotite schist as from 31
 363.7 to 124.4. C.A. = 80°.
- 363.7 to Grunerite-chert zone crushed 60% pyrrhote-pyrite
 369 as massive bands and fracture filling.
- 369 to 382 Banded amphibolite-biotite schist primarily.
- 382 to 385 Crushed chert with quartz veinlets at 80° C.A.
 5% pyrite-pyrrhotite.
- 385 to Banded amphibolite-biotite schist. C.A. = 80°
 415.6 predom.
- 415.6 to Grunerite-chert zone, crushed, 8% pyrrhotite-
 422.8 pyrite as dissems.
- 422.8 to Banded amphibolite-biotite schist minor pyrite,
 429.5 pyrrhotite.
- 429.5 to Grunerite-chert zone, crushed, 10% pyrrhotite-
 434.5 pyrite, as massive bands and fracture filling,
 minor specs chalco. C.A. = 81° predom.
- 434.5 to 459 Banded amphibole-biotite schist some narrow
 chert bands, minor sulfides.
- 459 to 478 Grunerite-chert zone crushed, microfolded,
 garnets, sulfides throughout as massive fracture
 filling and dissems.
459--462.4: minor pyrrhotite, pyrite, few
 specs of chalco.
462.4--470: 5% pyrrhotite, pyrite, specs of
 chalco.
470--478: 8% pyrrhotite, pyrite, specs of
 chalco.
- 478 to 579 Banded amphibolite-biotite schist, few thin
 crushed chert bands, microfolded, variable
 core angles at 17° predom., local patches
 pyrrhotite and pyrite.

579 to
617.5

Grunerite-amphibole zone, minor chert, predom
C.A. = 83°.

617.5 to
657

Banded amphibole-biotite schist, occasional
narrow chert bands. Predom C.A. = 79°.

End of Hole at 657 feet.

Sample Record DDH#5 Group No. 4

<u>Sample No.</u>	<u>Feet From</u>	<u>Feet To</u>	<u>Length Feet</u>	<u>Gold (oz/t)</u>
6163	23.7	31	7.3	0.001
6164	124.4	133.5	8.6	0.002
6165	133.5	141	7.5	0.001
6166	141	144	3.0	0.001
6167	144	154	10.0	0.001
6168	242.7	250	7.3	0.001
6169	278	285.5	7.0	0.001
6170	290	296.4	6.4	0.001
6171	302.9	305.5	2.6	0.001
6172	312	316.7	4.7	0.001
6173	321	328	7.0	0.001
6174	363.7	369	5.3	0.001
6175	382	385	3.0	0.001
6176	415	422.8	7.8	0.001
6177	429.5	434.5	5.0	0.001
6178	462.4	470	7.6	0.001
6179	470	478	8.0	0.001

Group No. 4



857694

DDH # 1

Post # 3

Post # 4

Post # 1

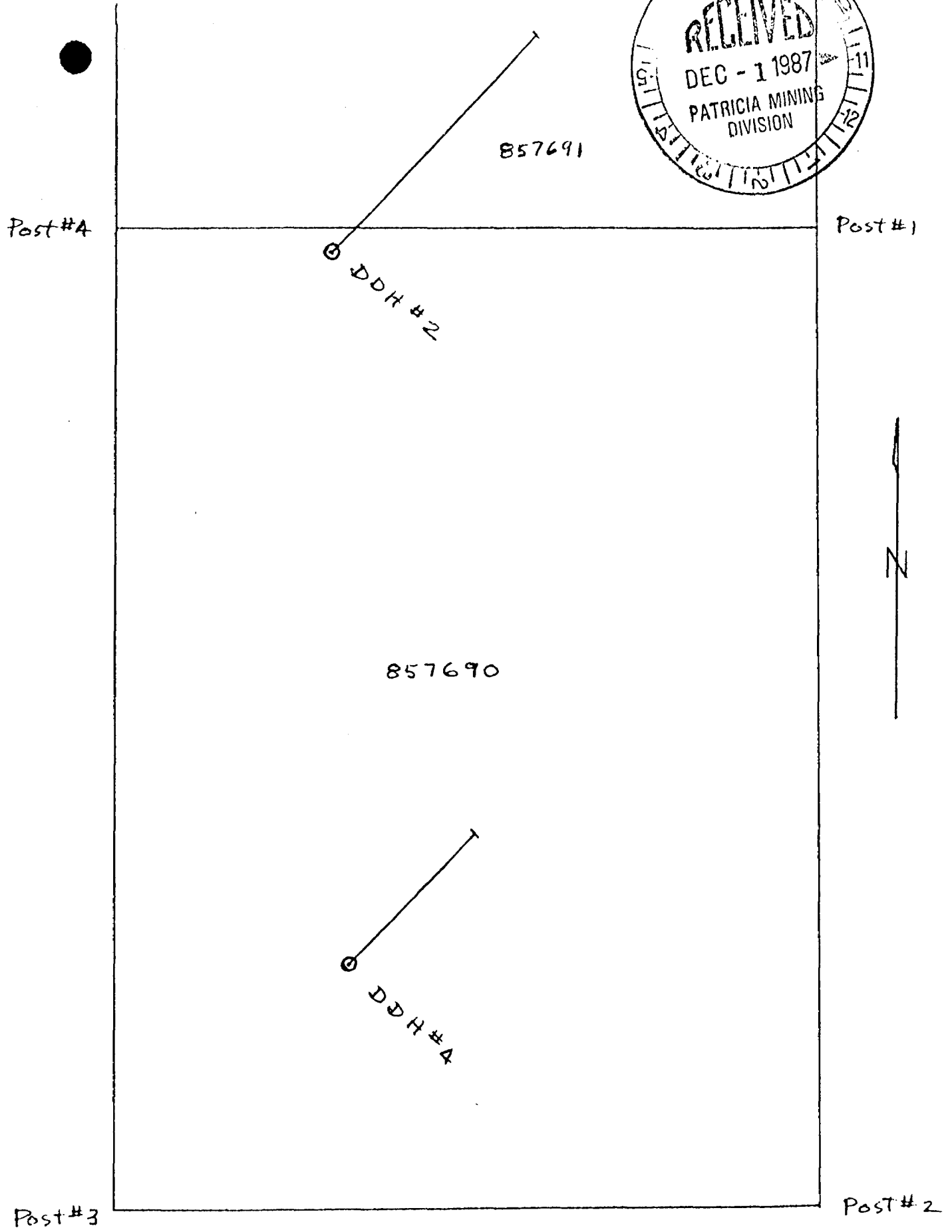
857695

DDH # 3

Post # 3

Post # 2

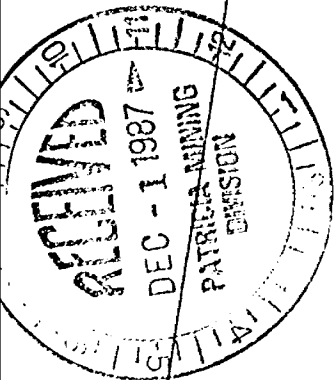
Scale: 1" inch = 200 feet



Scale: 1 inch = 200 Feet

Group No 4

Post #4



851059

DDH #5

Post #3

Pos

Scale: 1 inch = 200 Feet



Name and Postal Address of Recorded Holder: ERNEST WALTER BAZINET 416012

SS3 Site 6 Comp 20 Penetang Out. LOK IPO

Summary of Work Performance and Distribution of Credits ERICHSEN LAKE G-2029

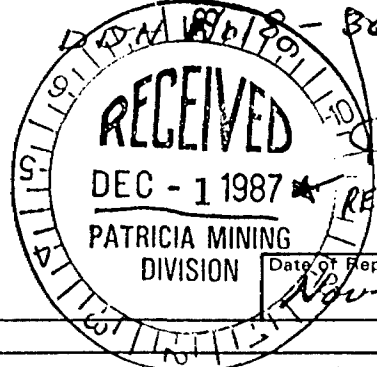
Table with columns: Total Work Days Cr. claimed (4021), Mining Claim Prefix/Number, Work Days Cr., Mining Claim Prefix/Number, Work Days Cr., Mining Claim Prefix/Number, Work Days Cr.

All the work was performed on Mining Claim(s): Pa-857627, Pa-857623, Pa-857694, Pa-857695, Pa-1002730, Pa-857690, Pa-857691, Pa-851059 EWB.

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

B. p. Wire Line drill owned and operated by Wynne Drilling Ltd., 894 Downing St, Winnipeg Manitoba, R3L 2P7, Drilling done between July 22, 1987 and Sept 3, 1987, 8 holes for a total of 4021.3 feet, 119 sections assayed for Gold.

- DDH No. 1 - 557 FT.
DDH No. 2 - 647 FT.
DDH No. 3 - 387 FT.
DDH No. 4 - 402.3 FT.
DDH No. 5 - 657 FT.
DDH No. 6 - 547 FT.
DDH No. 7 - 517 FT.



Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true. Pa. 851056

Name and Postal Address of Person Certifying: E.W. BAZINET SS3 Site 6 Comp 20 Penetang Out LOK IPO

Date Certified: Nov-30 1987; Certified by (Signature): EWB

Table of Information/Attachments Required by the Mining Recorder

Table with columns: Type of Work, Specific Information, Other information (Common to 2 or more types), Attachments



The Mining Act

Name and Postal Address of Recorded Holder	Prospector's Licence No.

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey	Pa	1002732	71.8 73.7	Pa	851060	71.8 73.7	Pa	857695	71.8 73.7
		1002733	71.8 73.7		851061	71.8 73.7		1002746	71.8 73.7
		1002734	71.8 73.7		857689	71.8 73.7		1002747	71.8 73.7
		1002735	71.8 73.7		857690	71.8 73.7		1002748	71.8 73.7
		851056	71.8 73.7		857691	71.8 73.7		1002749	71.8 73.7
		851057	71.8 73.7		857692	71.8 73.7		1002750	71.8 73.7
		851058	71.8 73.7		857693	71.8 73.7		1002751	71.8 73.7
		851059	71.8 73.7		857694	71.8 73.7		1002752	71.8 73.7

All the work was performed on Mining Claim(s):

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)



Date of Report Nov 30/87	Recorded Holder or Agent (Signature) Ell Bajjot
-----------------------------	--

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying	
Date Certified Nov 30/87	Certified by (Signature) Ell Bajjot

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.		
Land Survey	Name and address of Ontario land surveyor.	Nil	Nil



Instructions - Supply required data on a separate form for each type of work to be recorded (see table below). For Geo-technical work use form no. 1362 "Report of Work (Geological, Geophysical, Geochemical and Expenditures)".

The Mining Act

Name and Postal Address of Recorded Holder, Prospector's Licence No.

Summary of Work Performance and Distribution of Credits

Table with columns: Total Work Days Cr. claimed, Mining Claim Prefix, Mining Claim Number, Work Days Cr., Mining Claim Prefix, Mining Claim Number, Work Days Cr., Mining Claim Prefix, Mining Claim Number, Work Days Cr. Includes checkboxes for Manual Work, Shaft Sinking, etc.

All the work was performed on Mining Claim(s):

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

Large empty box for Required Information, containing two circular 'RECEIVED' stamps from Patricia Mining Division dated Nov 24 1987 and Dec 1 1987.

Certification Verifying Report of Work

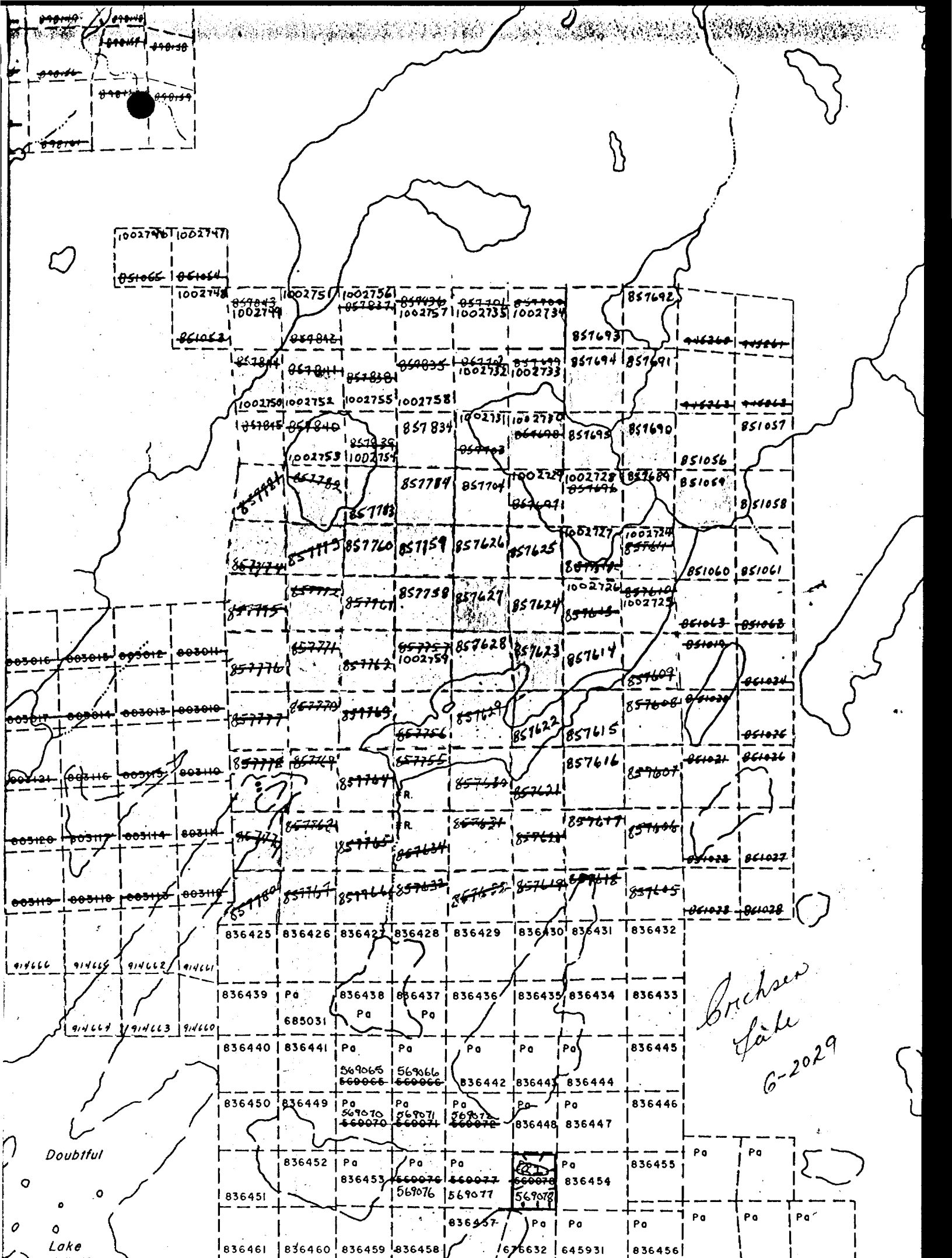
I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying

Date Certified, Certified by (Signature)

Table of Information/Attachments Required by the Mining Recorder

Table with columns: Type of Work, Specific information per type, Other information (Common to 2 or more types), Attachments. Rows include Manual Work, Shaft Sinking, Compressed air, Power Stripping, Diamond or other core drilling, Land Survey.



Brookside
Lake
6-2029

Doubtful

Lake

37' 36' 35' 34' 33' 32'

E. W. BAZINET
SS3 SITE #6 COMP. 20
PENETANG, ONTARIO L0K 1P0
TELEPHONE (705) 533-3430

Dec 1 1987

Mining Recorder
Patricia Mining Division
PO Box 3000
Sioux Lookout, Ontario



Dear Sirs

Re: Statement of Beneficial
ownership of Claims.

I hereby state that the following
claims were beneficially held by
myself at the time that the work reported
on in "Work Report" dated Nov 30/87
was performed: -

Claims 1002746 to 1002758 inclusive
claim 100759
claims 1002724 to 1002735 inclusive

Signed: E. W. Bazinet