

41I10SE2004 2.20346

0346 STREE

### SHORT INTERNAL REPORT FOR EMERALD ISLE ON

# STREET TWP GARNET PROPERTY

BY
P.A.R BROWN
MINING GEOLOGIST

**JANUARY 2000** 

2.20346

MLGm 27 Jan / 2000.



41I10SE2004

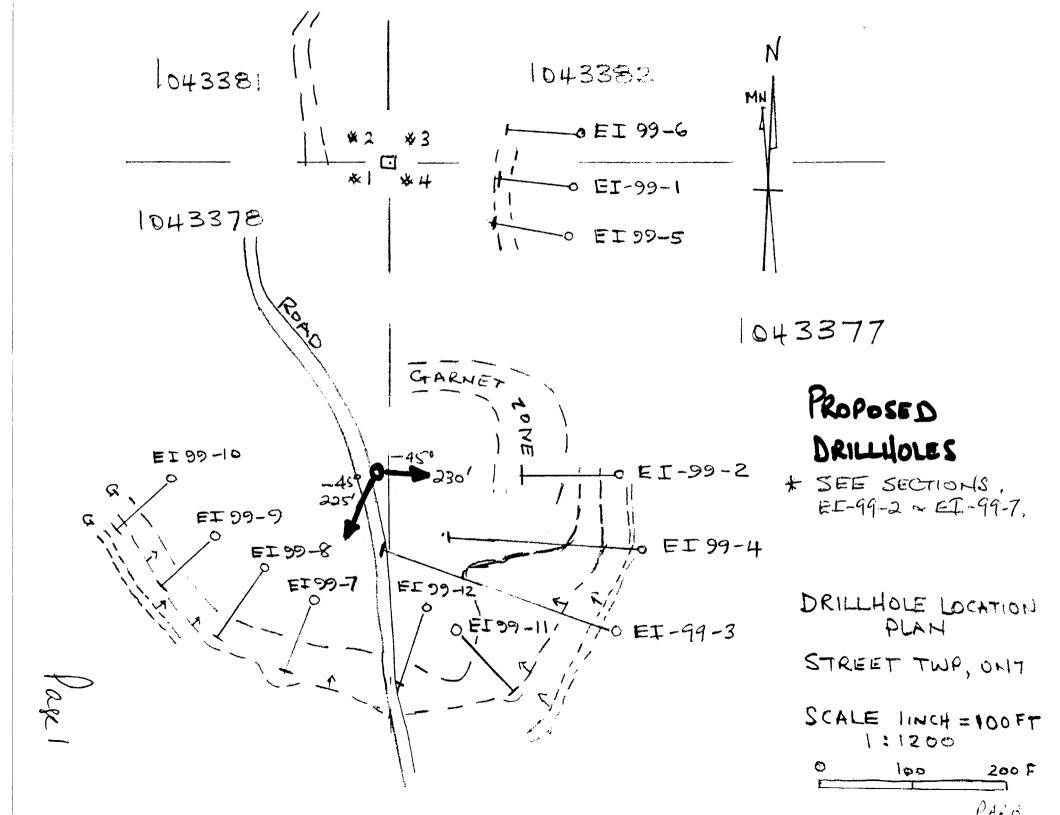
2.20346

STREET

010C

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| CROSS SECTIONS                     | 4 TO12 |



Estimate of tons/drillhole section, and waste to be removed.

| Hole no. | influence | thickness | depth | cu ft   | /8=tons |
|----------|-----------|-----------|-------|---------|---------|
| EI-99-2  | 100ft     | 75ft      | 100ft | 750,000 | 93,750  |
| EI-99-4  | 70        | 40        | 80    | 224,000 | 28,000  |
| EI-99-3  | 70        | 140       | 100   | 980,000 | 122,500 |
| EI-99-11 | 80        | 75        | 80    | 300,000 | 37,500  |
| EI-99-12 | 100       | 60        | 60    | 360,000 | 45,000  |
| EI-99-7  | 100       | 50        | 60    | 300,000 | 37,500  |
| EI-99-8  | 80        | 40        | 50    | 160,000 | 20,000  |
| EI-99-9  | 70        | 40        | 50    | 87,500  | 11,000  |
| EI-99-10 | 50        | 20        | 50    | 40,000  | 5,000   |

Total 400,250

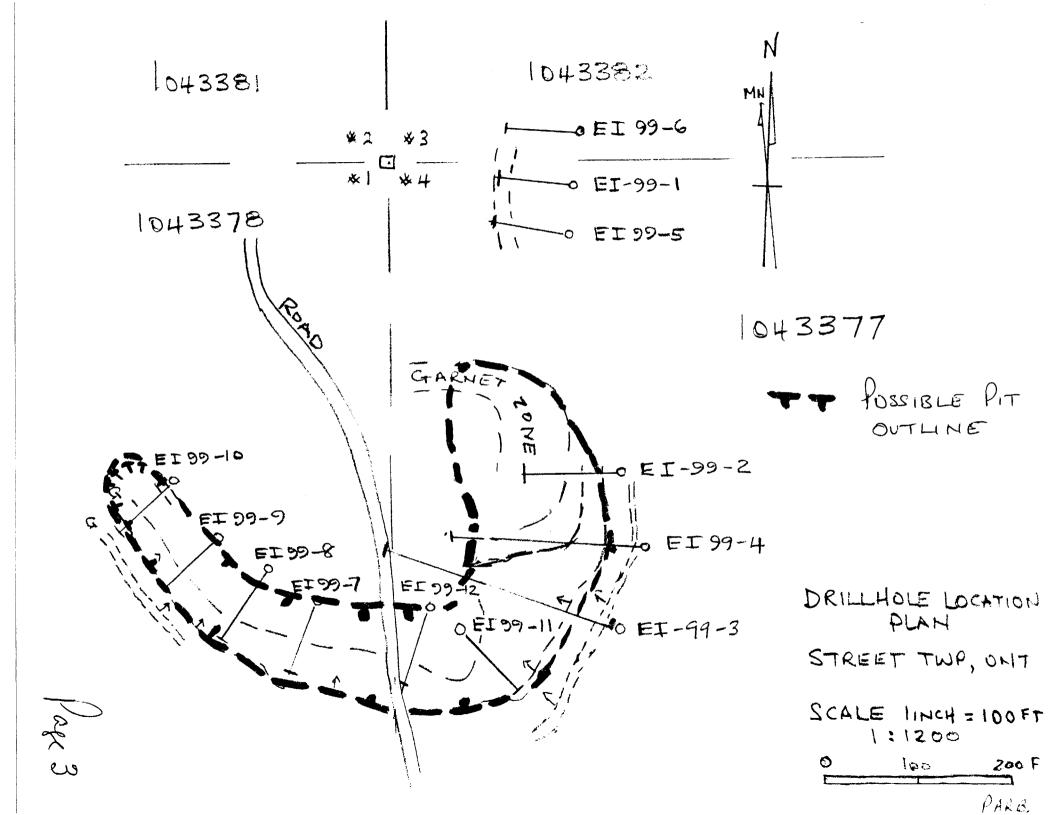
I would expect the grade to be in the 25% range and even 30% garnet content.

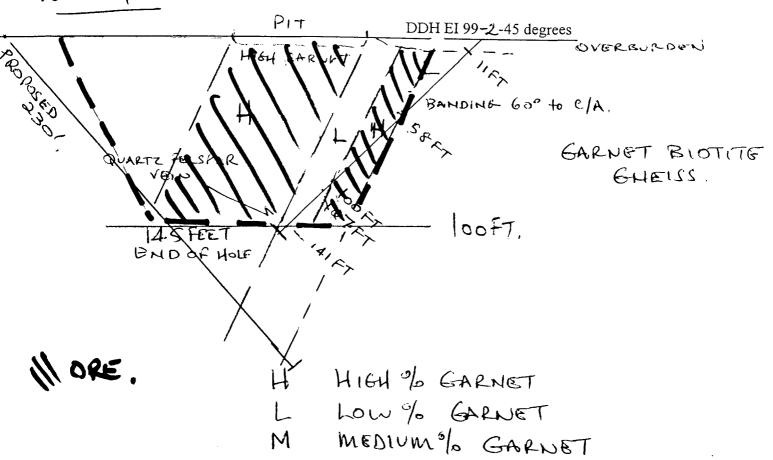
| Waste to be re | emoved per section | 60,000  |
|----------------|--------------------|---------|
| (NB            | emoved per section | 17,000  |
|                | ,                  | 52,500  |
|                |                    | nil     |
|                |                    | 15,000  |
|                |                    | 12,000  |
|                |                    | 8,000   |
|                |                    | 10,000  |
|                |                    | 5,000   |
| Total          |                    | 175,000 |
|                |                    |         |

Summary: 400,000 tons @ 25% gives 100,00 tons of garnet at a stripping ratio of 0.5 to 1. However the recommended holes should be drilled as the deposit could supply a considerably greater tonnage if it can be shown that the horizon in hole #2 is above the other zone. The potential to double the ore exists and lower the waste to be removed.

The estimate of garnet content is based on the recoveries compared to my visual estimates.

Page 2





SCALE linch=50ft

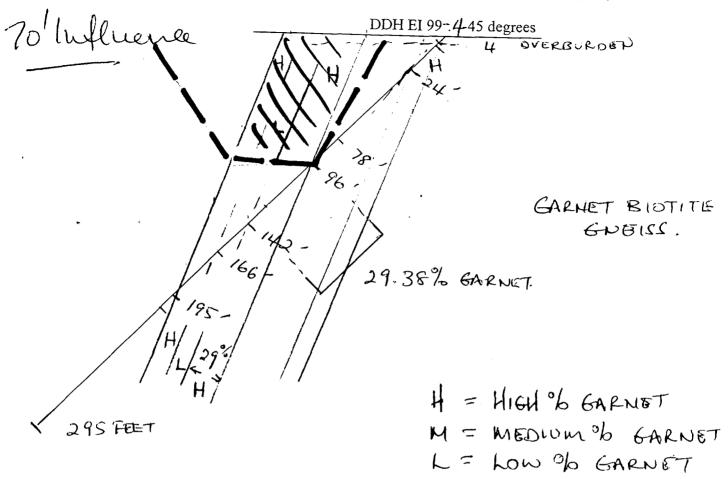
0 50 loof1

1:600

DDH-EI-99-2 STREET TWP ONT, CLAIM No. 1043377 325 ft South, 245 ft east of #4 Post, BEARING 273°,

DRILLER? ROM POULIN

Page 4 PARBIM



SCALE linch = 50 feet

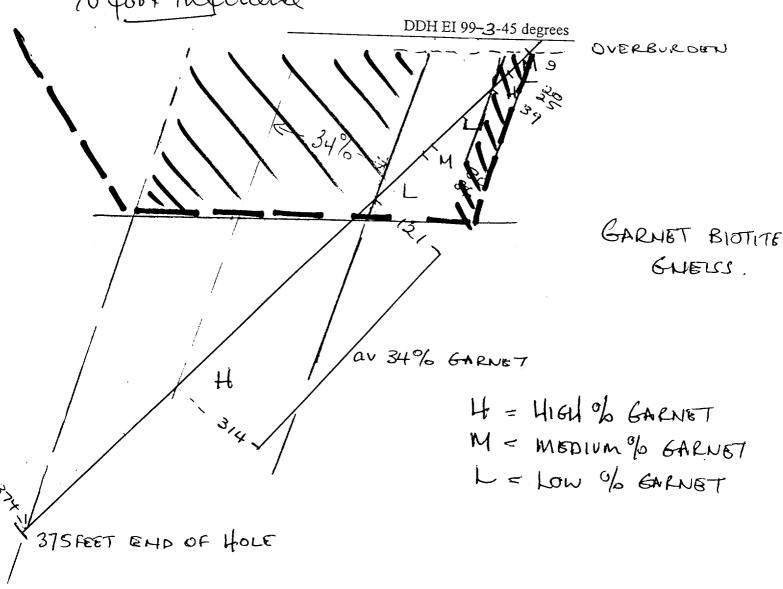
D 50 100 ft.

1:600

DDH-EI-99-4 STREET TWP ONT. CLAIM No. 1043377 400 A South, 270 A last of \* 4 POST. BEARING 275°.

DRILLER? ROM POULIN (ROMKOR)

Page 5 PARSon



SCALE linch=50 feet

50 100 FT

1:600

DRILLER: ROM POULIN

DDH-EI-99-3 STREET TWP ONT, CLAIM No. 1043377 490ft south, 245ft east of \* 4 post, BEARING 290°.

Page 6 PAR Brom.

DDH EI 99/11 -45 degrees

GARNET BIOTITE
GNESS

43-76' /32,3% GAR

125A, END OF HOLE

H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET

SCALE linch = 50 feet 0 50 100 ft.

1:600

DDH-EI-99-11 STREET TWP ONT, CLAIM No. 1043377 485 FT SOUTH, 70 FT EAST OF & 4 POST BEARING 135°

BRILLER? ROM POULIN (ROHKOR)

Page 7 PARbrum

100 Influe DDH EI 99-12-45 degrees 115 FT ENDOFIDE 68 to 91 33,2% GARNET

> = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET.

SCALE linch = Sofeet 50 100 feet. 1:600

DBH-EI-99-12 STREET TWP ONT. CLAIM NO. 1043377 465' SOUTH, 40 FT EAST OF & 4 POST BEARING 200°.

DRILLER? ROM POULIN (RONKOR)

DDHEI 99.7-45 degrees

POSSIBLE LARGE
CARNETT

GARNET BIOTITE

GREISS

H = HIGH % GARNET

M = MEDIUM % GARNET

SCALE linch = Sofeet

D SO 100 feet

1:600

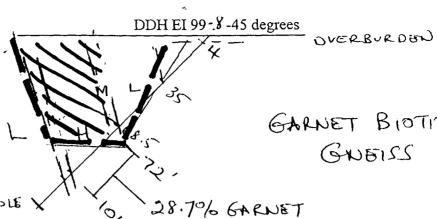
DRILLER? ROM POULIN

DAH-EI-99-7 STREET TWP ONT. CLAIM NO. 1043378 435 Ft. SOUTH, 75 FT WEST OF &I POST. BEARING 200°. Page Mahm

L = LOW % GARNET.

SOUTH

HORTH



GARNET BIOTITE GNEISS

125 FRET END OF HOLE 28.7% GARNET

> H = HIGH % GARNET M = LOW % GARNET L = LOW % GARNET

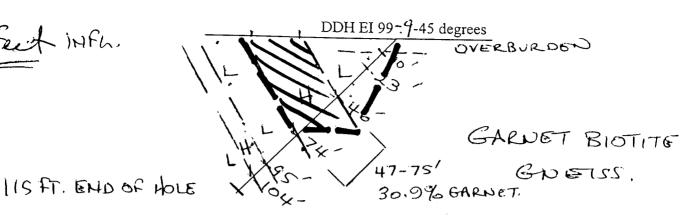
SCALE linch = 50 feet 50 100 feet. 1:600

DRILLER? ROM POULIN

DH-EI-99-8 STREET TWP ONT. CLAIM No. 1043378 420 FT SOUTH, 125 PT WEST OF XI POST. BEARING 2150.

Page 10 P.ARbrum

70 Feet INFL.



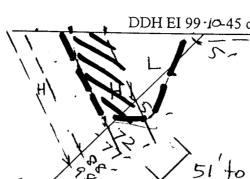
4 = HIGH & GARNET M = MEDIUM 6/6 GARNET L = LOW % GARNET

SCALE linch = Sofeet 50 100 feet. 1:600

DRILLER? ROM POULIN (RONKOR)

DH-EI-99-9 STREET TWP ONT. CLAIM No. 1043378 390 ft. South, 130 ft. WEST 0F #1 POST. BEARING 230°.

THE LUENCE



GARNET BIOTITE

115 FT. END OF HOLE

51 to 72 34.2%. GARNET

H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET.

SCALE linch = Sofeet

O SO 100 feet.

1:600

DDH-EI-99-10 STREET TWP ONT, CLAIM No. 1043378 330A SOUTH, 230A WEST OF & 1 POST, BEARING 230°.

DRILLER: ROM POULIN

Page 12 P. Albrum

Location:

STREET TWP 25ft south, 195ft east of #4 post of

Claim no.

1043377

Dip:

-45 deg.

Bearing:

280 deg

Core size:

Core stored

BO

at Erana Mines, Fielding Rd, Sudbury, Ont.

Date hole started:

4th August/99

Date hole finished:

4th August/99

Logging completed: August 26th/99

Core logged by P.A.R.Brown, Mining Geologist, BSc. A.R.S.M

Driller: Ronkor

| 0 to | 8 ft | Casing |
|------|------|--------|
| _    |      | _      |

Garnet biotite gneiss. Large garnets, med to high % garnet 8 to 11ft 11to 29ft Low % garnet. Phlogopite rich with banding 70 to 80 deg to c/a

29 to 36ft

Low % garnet

36 to 46ft

High % garnet in qtz and phlogopite rich section, plus kyanite

60 to 71ft

low to medium % garnet

71 to 95 ft

high % garnet in qtz rich section with banding 90 deg to c/a

95 to 105ft

low to no garnet

105ft

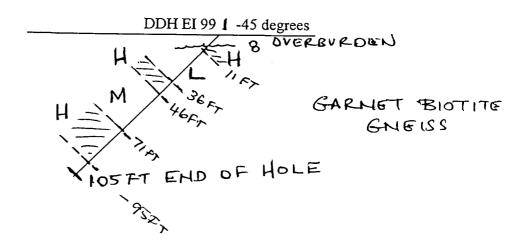
E.O.H

# number quartz qtz

ft feet cl claim c/a core axis deg. degrees

E.O.H end of hole.

no. number



H HIBH % GARNET M MEDIUM % GARNET L LOW % GARNET.

SCALE linch = 50ft

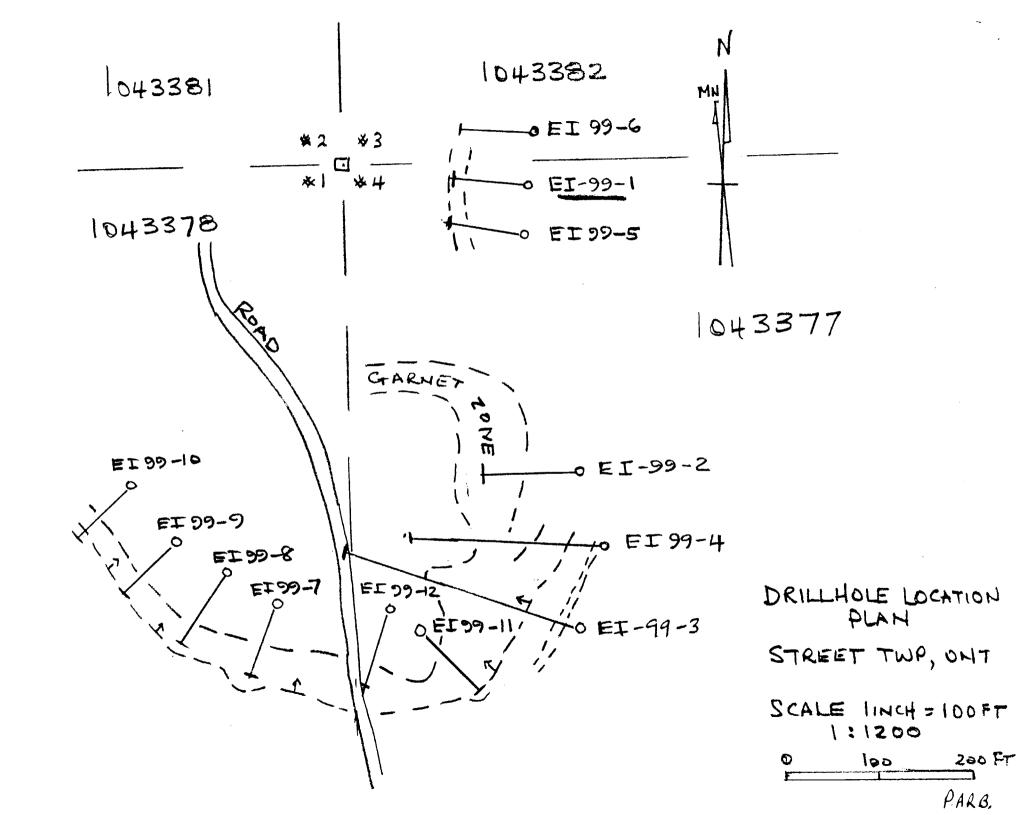
0 50 100ft

1:600

DDH-EI-99-1 STREET TWP ONT. CLAIM No. 1043377 25ft South, 195ft east of #4 post. BEARING 280°.

DRILLER? ROM POULIN

PARGU.



Location:

STREET TWP 325ft south, 245 ft east of #4 post of

Claim no.

1043377

Dip:

-45 deg

Bearing:

273 deg.

Core size:

BQ

Core stored

at ERANA MINES, Fielding Road, Sudbury, Ont.

Date hole started:

5th August/99

Date hole finished:

5th August/99

Logging completed: August 26th/99

Core logged by P.A.R.Brown, Mining Geologist, BSc., A.R.S.M

Driller: RONKOR

0 to 11 Casing

11 to 40

Garnet biotite gneiss with low % garnet

40 to 58ft

Low % garnet, except 50 to 51ft (high) banding 60 deg to c/a

58 to 100ft

large garnet 1 to 2 inches, high % garnet also

100 to 107

medium % garnet

107 to 141 ft very low % garnet

141 to 145ft

qtz felspar vein, banding 70 to 80 deg to c/a

145 E.O.H

P. A.R. Bram

# number

ft

deg

c/a

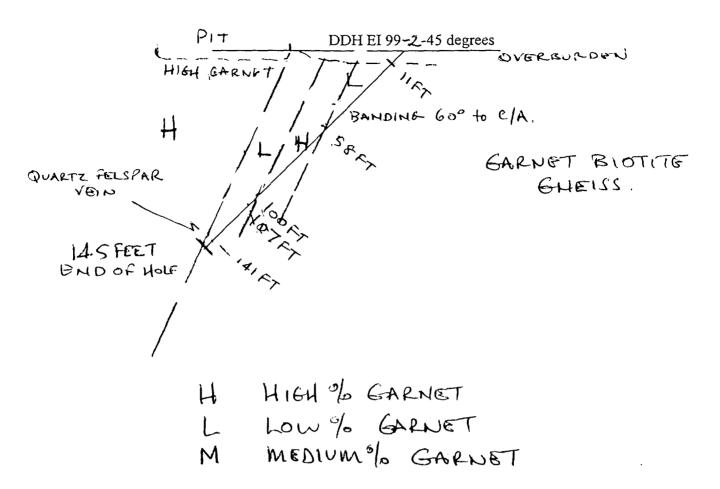
degrees core axis % qtz

percentage

feet E.O.H. end of hole

no. number

quartz



SCALE linch = 50 ft

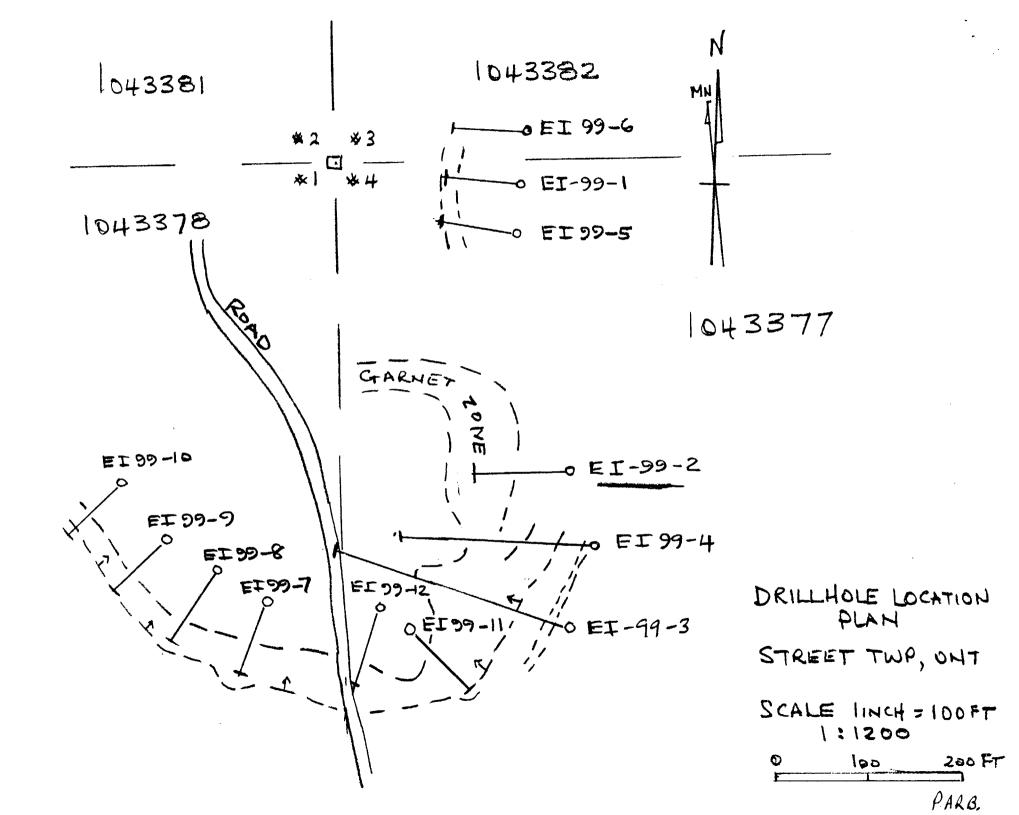
50 100 FT

1:600

DDH-EI-99-2 STREET TWP ONT. CLAIM No. 1043377 325 Ft South, 245 Fteast of #4 POST. BEARING 273°.

DRILLER? ROM POULIN

PALBru



Location: STREET TWP 490ft south, 245 ft east of #4 post of

Claim no. 1043377 Dip: -45 deg Bearing: 290 deg.

Core size: BQ

Core stored at ERANA MINES, Fielding Road, Sudbury, Ont.

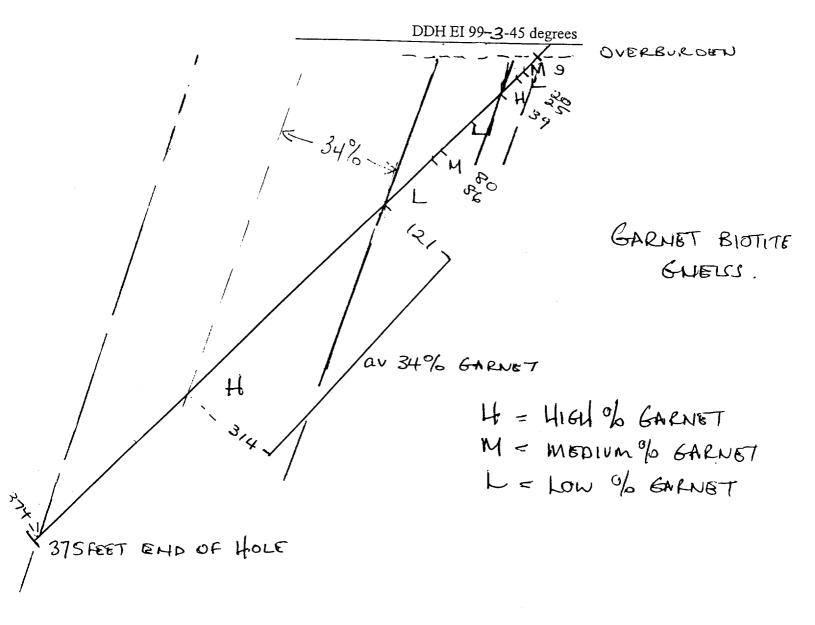
Date hole started: 6th August/99
Date hole finished: 6th August/99
Logging completed: August 26th/99

Core logged by P.A.R. Brown, Mining Geologist, BSc. A.R.S.M

Driller: RONKOR

| 0 to 9ft     | Overburden  |
|--------------|---|
| 9 to 16ft    | garnet phlogopite gneiss, 10% garnet (low to Med)       |
| 16 to 20ft   | med to high garnet 30%                                  |
| 20 to 25 ft  | low garnet <5%, quartz rich.                            |
| 25 to 36ft   | 30% garnet, banding 60 deg to c/a                       |
| 36 to 38     | phlogopite  |
| 38 to 39ft   | high % garnet   |
| 39 to 60     | don to zer acruel                                       |
| 60 to 65ft   | high % garnet  Low to 3 er gernel' low garnet%          |
| 65 to 73 ft  | low garnet %  |
| 73 to 74ft   | amphibolite with pale alteration and med % garnet       |
| 74 to 80 ft  | low % garnet  |
| 80 to 86 ft  | medium % garnet   |
| 86 to 121ft  | < 5% garnet (low) except 105 to 107ft, 20%              |
| 121 to 374ft | high % garnet   |
|              | except 162-166, low % garnet and high qtz               |
|              | 263 to 265ft pale alteration. Any banding 45 deg to c/a |
|              | a graphitic band with pyrite and qtz felspar.           |
| 374 to 375   | Low % garnet  |
| 375          | E.O.H   |
|              | 1/1/1 /2.   |
|              | Al frum   |
|              | t .   |

| #    | number    | med medium         | %   | percentage |
|------|-----------|--------------------|-----|------------|
| <    | less than | deg degrees        | c/a | core axis  |
| qtz  | quartz    | E.O.H. end of hole | ft  | feet       |
| no n | umber     |                    |     |            |



SCALE linch=50 feet

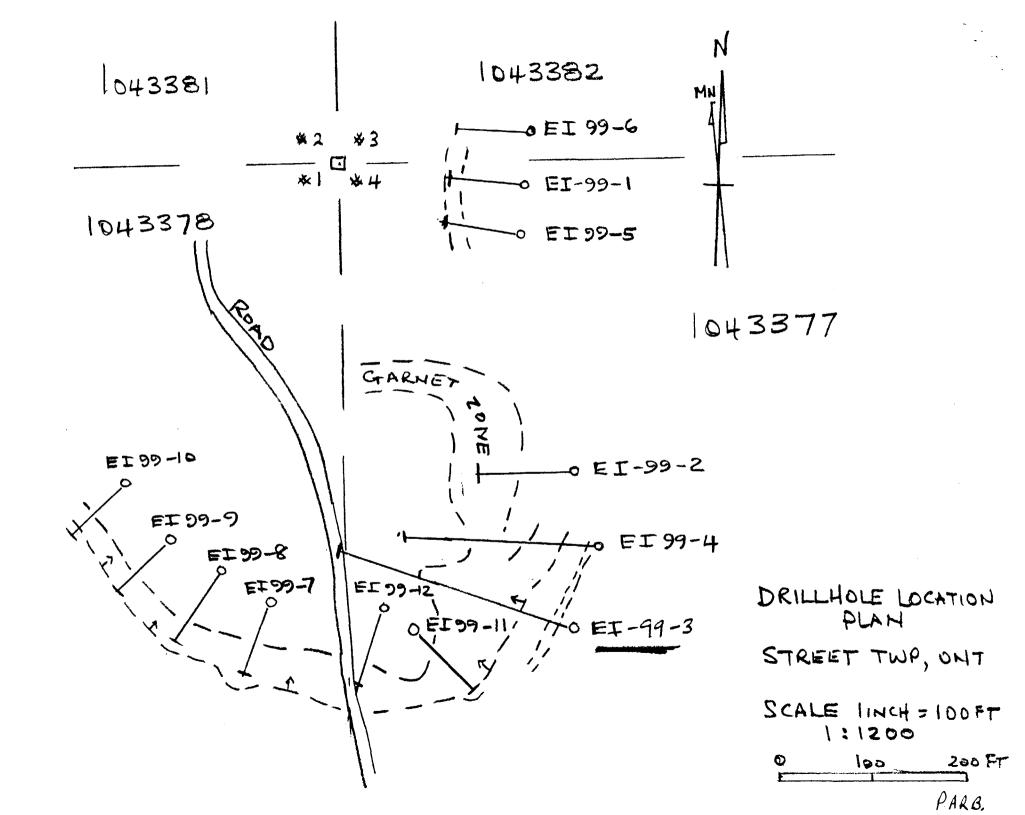
50 100 FT

1:600

DDH-EI-99-3 STREET TWP ONT. CLAIM No. 1043377 490ft south, 245ft east of \* 4 post. BEARING 290°.

DRILLER? ROM POULIN

PAR Brum,



## EIR 99-03

|    | F    | OOTAGE           | TAIL.       | CONS.       | 8     |
|----|------|------------------|-------------|-------------|-------|
| 1  | 121. | 5 - 125          | 2 lb. 4 oz. | 4 lb. 1 oz. | 64.   |
| 2  | 125  | - 130            | 4 lb.11 oz. | 4 lb. 3 oz. | 44.   |
| 3  | 130  | - 135            | 5 lb. 0 oz. | 4 lb. 8 oz. | 47.   |
| 4  | 135  | - 140            | 5 lb. 7 oz. | 4 lb.15 oz. | 47,   |
| 5  | 140  | - 145            | 5 lb. 6 oz. | 2 lb. 6 oz. | 30.6  |
| 6  | 145  | - 150            | 6 lb. 1 oz. | 4 lb. 8 oz. | 43.   |
| 7  | 150  | - 155            | 6 lb. 4 oz. | 5 lb. 0 oz. | 45.5  |
| 8  | 155  | - 160            | 6 lb. 0 oz. | 2 lb. 4 oz. | 27.   |
| 9  | 160  | - 165            | 7 lb.11 oz. | 2 lb. 4 oz. | 22.6  |
| 10 | 165  | - 170            | 7 lb.12 oz. | 1 lb.12 oz. | 18.4  |
| 11 | 170  | - 175            | 7 lb.12oz.  | 4 lb. 4 oz. | 35.4  |
| 12 | 175  | - 180            | 7 lb.12oz.  | 3 lb.13 oz. | 32.9  |
| 13 | 180  | - 185            | 7 lb. 1 oz. | 3 lb. 4 oz. | 31.5  |
| 14 | 185  | - 190            | 5 lb.12 oz. | 3 lb.12 oz. | 42.85 |
| 15 | 190  | <del>-</del> 195 | 8 lb.12 oz. | 2 lb. 7 oz. | 23.3  |
| 16 | 195  | - 200            | 8 lb.15 oz. | 2 lb. 1 oz. | 18.75 |
| 17 | 200  | - 205            | 6 lb.14 oz. | 3 lb. 0 oz. | 30.37 |
| 18 | 205  | - 210            | 6 lb.12 oz. | 3 lb. 1 oz. | 31.2  |
| 19 | 210  | - 215            | 6 lb. 6 oz. | 3 lb.13 oz. | 37.4  |
| 20 | 215  | - 220            | 6 lb.11 oz. | 4 lb. 0 oz. | 37.4  |
| 21 | 220  | - 225            | 6 lb. 7 oz. | 3 lb. 7 oz. | 34.8  |
| 22 | 225  | - 230            | 6 lb. 0 oz. | 3 lb.11 oz. | 38.06 |

|    | F00' | CAGE  | TAIL.       | CONS.       | 8     |
|----|------|-------|-------------|-------------|-------|
| 23 | 330  | - 235 | 7 lb. 2 oz. | 4 lb. 3 oz. | 37.00 |
| 24 | 235  | - 240 | 7 lb. 1 oz. | 3 lb. 3 oz. | 31.0  |
| 25 | 240  | - 245 | 6 lb. 8 oz. | 3 lb. 6 oz. | 34.1  |
| 26 | 245  | - 250 | 6 lb.14 oz. | 3 lb.10 oz. | 34.5  |
| 27 | 250  | - 255 | 7 lb. 7 oz. | 3 lb.10 oz. | 32.7  |
| 28 | 255  | - 260 | 7 lb. 0 oz. | 3 lb. 5 oz. | 32.1  |
| 29 | 260  | - 265 | 6 lb. 0 oz. | 4 lb. 0 oz. | 40.0  |
| 30 | 265  | - 270 | 6 lb.11 oz. | 3 lb. 8 oz. | 34.3  |
| 31 | 270  | - 275 | 6 lb. 6 oz. | 3 lb. 9 oz. | 37.2  |
| 32 | 275  | - 280 | 7 lb. 7 oz. | 3 lb. 4 oz. | 31.7  |
| 33 | 280  | - 285 | 7 lb. 8 oz. | 3 lb. 6 oz. | 38.5  |
| 34 | 285  | - 290 | 6 lb.15 oz. | 3 lb. 7 oz. | 35.2  |
| 35 | 290  | - 295 | 6 lb. 6 oz. | 3 lb. 5 oz. | 34.1  |
| 36 | 295  | - 300 | 6 lb.14 oz. | 2 lb. 8 oz. | 26.6  |
| 37 | 300  | - 305 | 6 lb.15 oz. | 4 lb. 4 oz. | 37.9  |
| 38 | 305  | - 310 | 6 lb.15 oz. | 3 lb. 7 oz. | 33.1  |
| 39 | 310  | - 314 | 6 lb. 8 oz. | 2 lb. 9 oz. | 28.2  |
|    |      |       |             |             |       |

average = 34 %

Location:

STREET TWP, Ont. 400ft south, 270 ft east of #4 post of

Claim no:

1043377

Dip:

-45 deg

Bearing:

275 deg

Core size

BQ

Core stored

at ERANA MINES, Fielding road, Sudbury.

Date hole started:

11th August/99

Date hole finished:

13th August/99

Logging completed: August 26th/99

Core logged by P.A.R. Brown, Mining Geologist, BSc. A.R.S.M.

Driller: RONKOR

0 to 4 ft casing

4 to 7ft Garnet biotite gneiss with low % garnet, 5%

7 to 11 ft

High % garnet 20 to 30%

11 to 24 ft med to high % garnet, 10 to 30% with 1/2 inch garnets

24 to 25 ft atz vein

25 to 43.5 ft small garnets and low %, 5%

43.5 to 44.5 ft pale alteration with medium % garnet up to 20%

44.5 to 49 ft low to zero garnet

49 to 51 ft qtz vein with amphibole

51 to 60 ft low to zero garnet

60 to 78 ft med to high garnet

78 to 96 ft low % garnet, 5%

96 to 142 ft very high % garnet above 30%. size of garnet to 3/4 in

at 120ft splash of cpy.

126 to 128 med to low % garnet

130 to 133 low % garnet

142 to 166 ft low % garnet

166 to 195 ft very high % garnet with 2 inch crystals

195 to 206 ft low to medium % garnet

greenish fine grained amphibolitic and no garnet 206 to 223 ft

223 to 224 ft med to high % garnet

224 to 236 ft fine grained and no garnet

a few large garnet, low %, <5% 236 to 237 ft

qtz rich gneiss with low % garnet 237 to 246 ft

low % garnet only a few scattered large ones 246 to 265 ft

265 to 295 ft low % garnet with scattered patches only.

295 E.O.H

# number chalcopyrite сру

med

less than

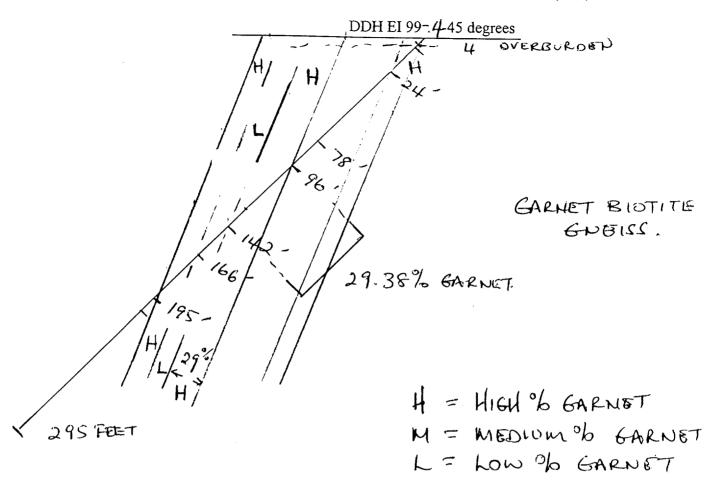
deg

quartz degrees

ft feet

no. number

E.O.H end of hole



SCALE linch = 50 feet

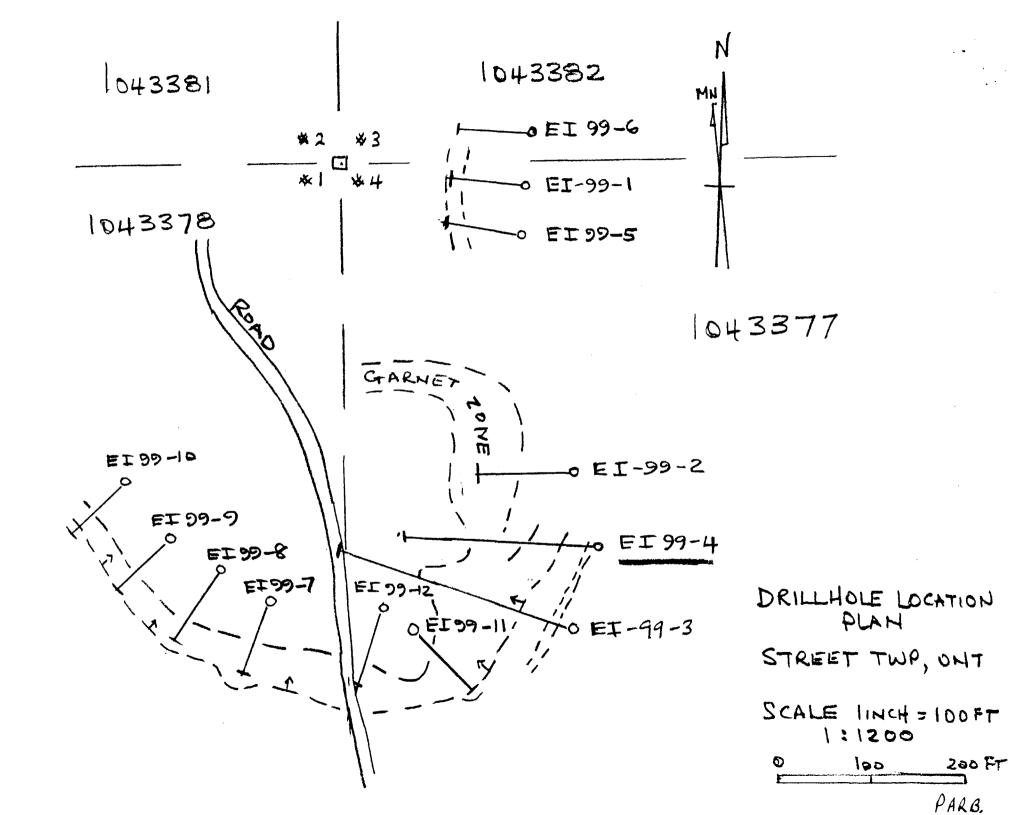
0 50 100 ft.

1:600

DDH-EI-99-4 STREET TWP ONT. CLAIM NO. 1043377 400 A South, 270 A last of \* 4 POST. BEARING 275°.

DRILLER: ROM POULIN (ROMKOR)

PARSim



### EIR 99-04

|    | F   | COTAGE | TAIL.       | CONS.        | 8      |
|----|-----|--------|-------------|--------------|--------|
| 1  | 96  | - 100  | 6 lb. 1 oz. | 2 lb. 9 oz.  | 29.7   |
| 2  | 100 | - 105  | 7 lb.15 oz. | 2 lb. 10 oz. | 24.8   |
| 3  | 105 | - 110  | 6 lb.13 oz. | 3 lb. 14 oz. | 36.25  |
| 4  | 110 | - 115  | 7 lb. 8 oz. | 2 lb. 15 oz. | 28.1   |
| 5  | 115 | - 120  | 7 lb. 4 oz. | 4 lb. 6 oz.  | 37.6   |
| б  | 120 | - 125  | 7 lb. 8 oz. | 3 lb. 0 oz.  | 28.5   |
| 7  | 125 | - 130  | 7 lb. 2 oz. | 2 lb. 2 oz.  | 22.9   |
| 8  | 130 | - 135  | 8 lb. 0 oz. | 2 lb. 0 oz.  | 20.0   |
| 9  | 135 | - 140  | 7 lb.11 oz. | 3 lb. 3 oz.  | 29.3   |
| 10 | 140 | - 142  | 3 lb. 7 oz. | 2 lb. 0 oz.  | 36.7   |
|    |     |        |             | average =    | 29.38% |

Location

Street Twp Ont.

75 ft south and 190 ft east of #4 post

Claim no.

1043377

Dip:

-45 deg

Core size

BQ

Bearing:

285 deg

Core stored

at Erana Mines, Fielding Road, Sudbury, Ont.

Date Hole Started:

17th August/99

Date Hole Completed: 17th August/99

Logging completed: August 26th/99

Core logged by P.A.R.Brown, Mining Geologist, BSc., A.R.S.M

Driller: RONKOR

0 to 9 ft

Casing

9 to 15 ft

Garnet biotite gneiss with low to zero garnet.

9 to 10 ft and

12 to 14 ft qtz veins

Dark phlogopite rich 0 to 52 ft

15 to 50 ft

low % garnet

50 to 66 ft

medium % garnet, up to 20%

52 ft on ,qtz rich gneiss with banding 50 deg and 80 deg to c/a

66 to 97 ft

high % garnet, 30%

97 to 105 ft

med % garnet

105 to 115 ft low to zero % garnet.

115 E.O.H

#

%

ft

number

percentage

feet

deg c/a

no.

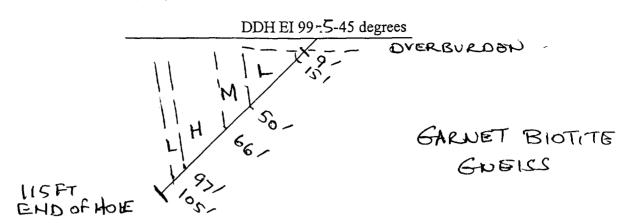
degrees

core axis number

quartz qtz

medium med

E.O.H end of hole



H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET

SCALE linch = 50 feet

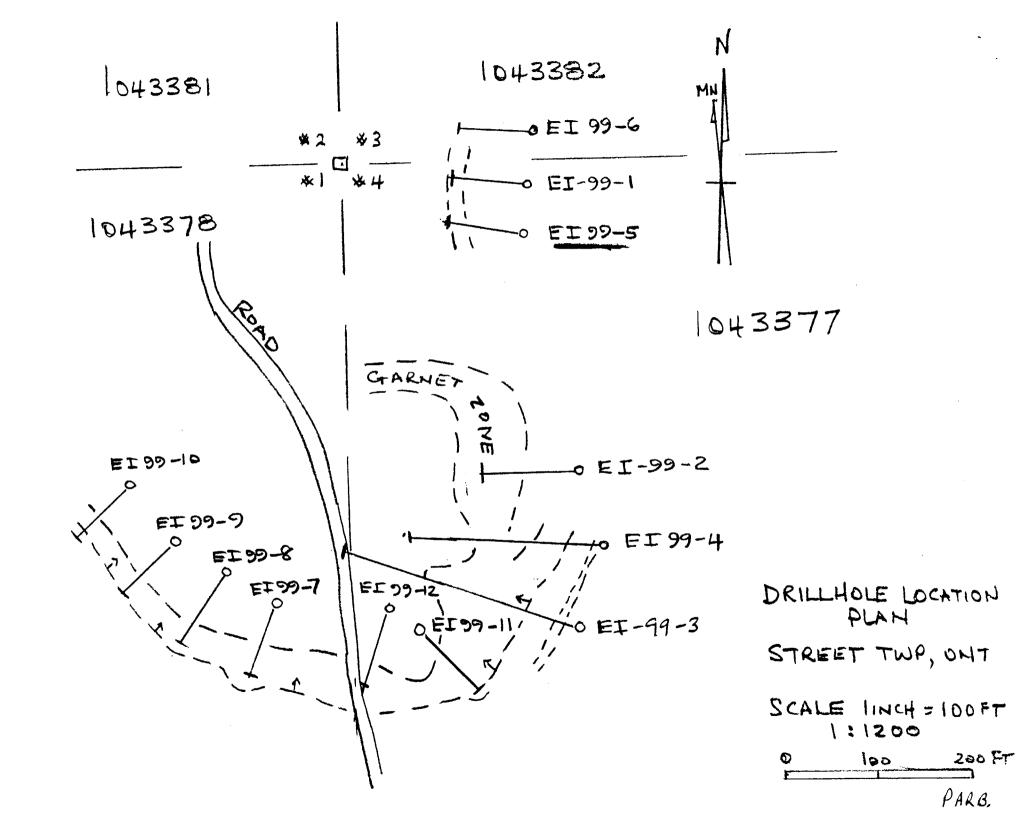
0 50 100 ft.

1:600

DDH-EI-99-5 STREET TWP ONT. CLAIM No. 1043377 75 ft South, 190ft EAST OF & 4 POST BEALING 285°.

DRILLER: ROM POULIN (RONKOR)

PARbum



Location:

STREET TWP, Ont 22 ft east, 30 ft north of #3 post of

Claim no:

1043382

Dip:

-45 degrees

Bearing:

280 degrees BQ

Core size: Coe stored:

at ERANA MINES, Fielding Road, Sudbury, Ont.

Date hole started:

17th August/99

Date hole completed: 19th August/99

Logging completed: August 26th/99

Core logged by P.A.R.Brown, Mining Geologist BSc., A.R.S.M

Driller: RONKOR

0 to 5ft

Casing

5 to 15ft

Qtz rich biotite gneiss, low % of garnet to zero garnet

Phlogopite mica, banding 40 to 60 deg to c/a. Some patches of

garnet. Did this hole miss the target?

15 to 65ft

Patchy low % garnet

65 to 110ft

Low to zero garnet. Best section 70 to 95 ft but this is low %

110 to 115ft

low %

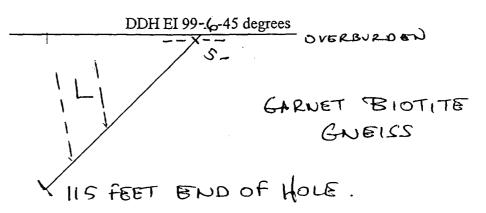
115

E.O.H

ft feet c/a core axis

number % percentage

number no. E.O.H end of hole



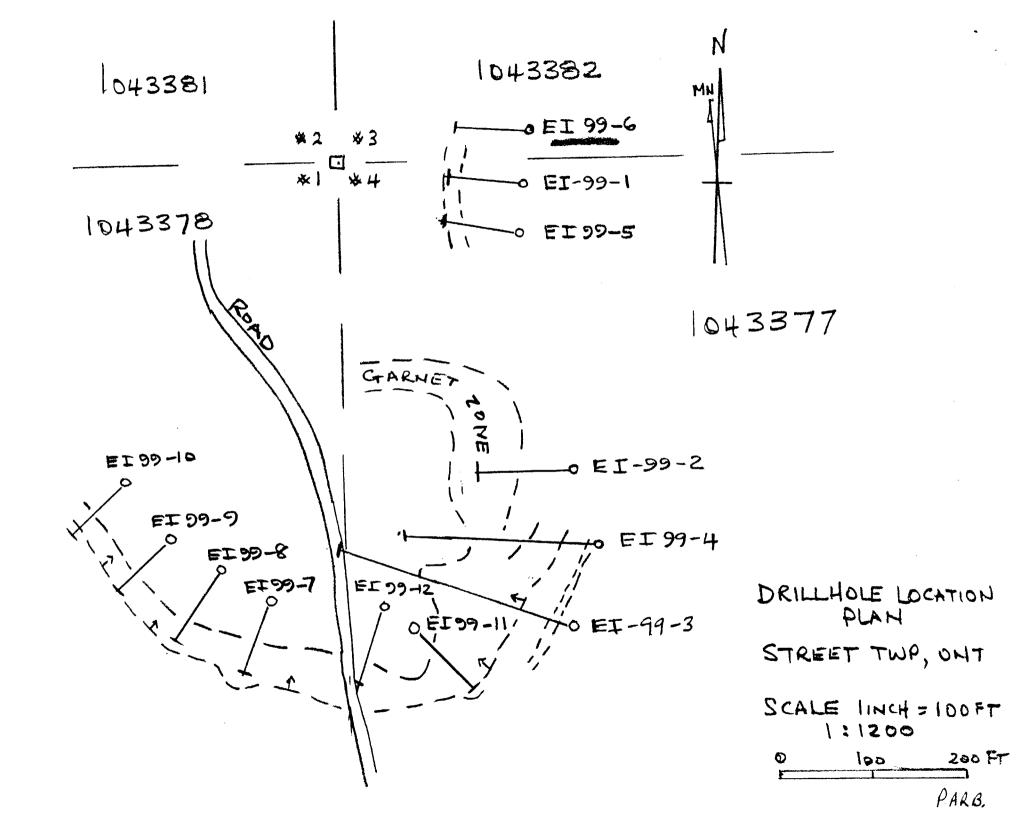
H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET

| Sc | 'ALE III | ch = 50 feet |
|----|----------|--------------|
| 0  | 50       | 100 ft.      |
|    | 1:600    | )            |

DDH-EI-99-6 STREET TWP ONT. CLAIM NO. 1043382 2294 EAST, 3094 HORTH OF &3 POST BEARINF 280°.

DRILLER? ROM POULIN

PARbu



Location:

STREET TWP, Ont. 435 ft south, 75 ft west of #1 post of

Claim no:

1043378

Dip:

-45 degrees 200 degrees

Bearing: Core size:

BQ

Core stored

at ERANA MINES, Fielding road, Sudbury, Ont.

Date hole started:

19th August/99

Date hole completed: 19th August/99

Logging completed: August 26th/99

Core logged by P.A.R.Brown, Mining Geologist, BSc., A.R.S.M Driller: RONKOR

0 to 5ft

Casing

5 to 11ft

Medium to high % of garnet in biotite gneiss. Crystals to 1 inch

11 to 33ft

fine grained phlogopite gneiss with banding 40 deg to c/a and zero

garnet.

33 to 46 ft

Low % garnet

46 to 94 ft

qtz rich with high % garnet

94 to 115ft

low % garnet. 111.5 to 113.5 qtz vein.

115ft

End Of Hole.

#

number

no.

number

deg

degrees

%

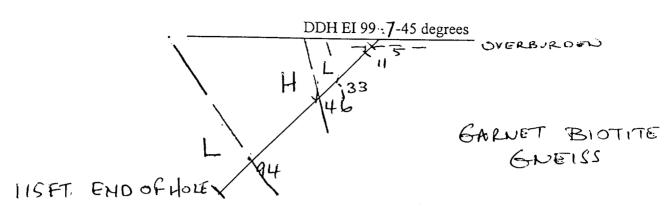
percentage

c/a

core axis

ft

feet



H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET.

SCALE linch = 50 feet

0 50 100 feet

1:600

STREET TWP ONT.

CLAIM No. 1043378

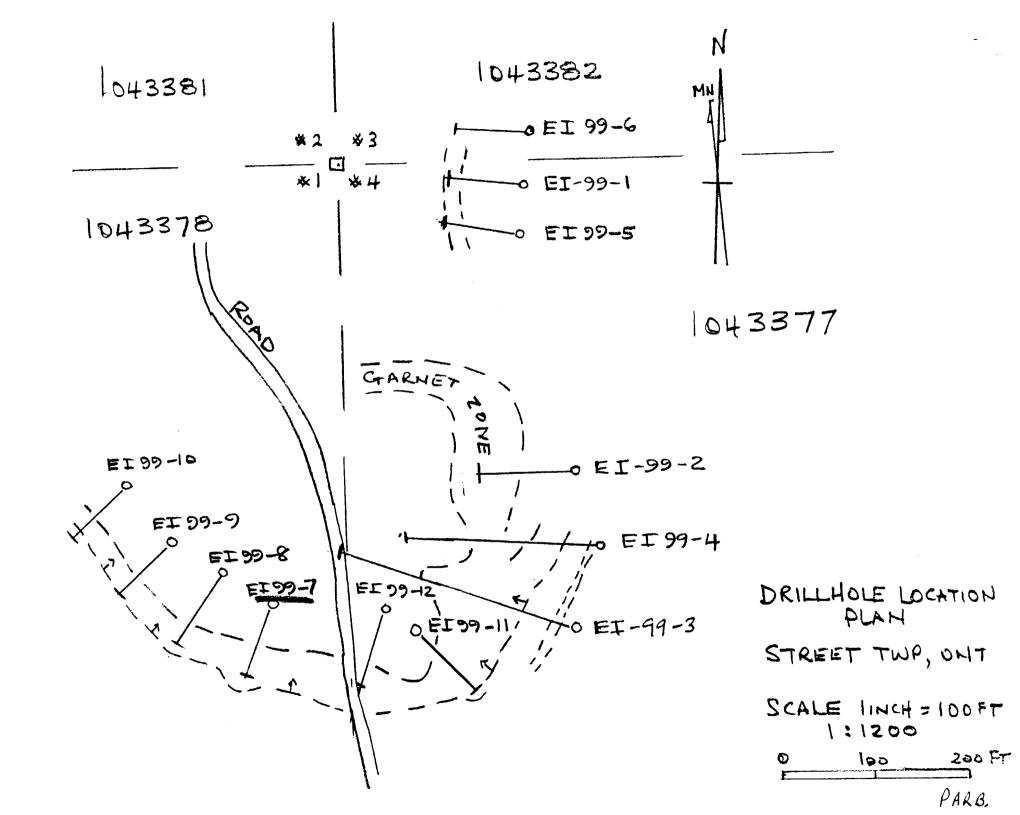
435 Ft. SOUTH, 75 FT WEST

OF \*1 POST.

BEARING 2000.

DH-EI-99-7

DRILLER: ROM POULIN



Location:

STREET TWP, Ont. 420 ft south, 125 ft west of #1 post of

Claim no:

1043378

Dip:

-45 degrees 215 degrees

Bearing: Core size:

BQ

Core stored

at ERANA MINES, Fielding Road, Sudbury, Ont

Date hole started:

27th August/99

Date hole finished:

27th August/99

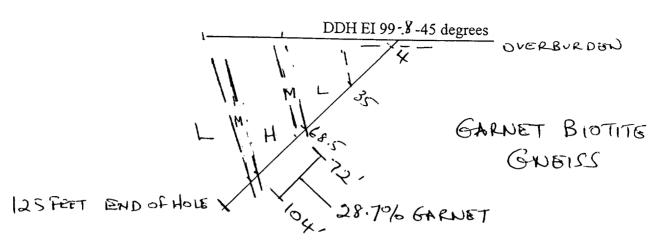
Logging completed: 2nd Sept/99

Core logged by P.A.R. Brown, Mining Geologist, BSc. A.R.S.M.

Driller: RONKOR

| 0 to 4 ft     | Casing   |
|---------------|--|
| 4 to 18 ft    | Qtz biotite gneiss with low to zero garnet content                 |
| 18 to 35ft    | a little increase in garnet but patchy.                            |
| 35 to 54ft    | low % garnet   |
| 54 to 56ft    | qtz vein with pyrite specks  |
| 56 to 68.5    | low % garnet and a qtz vein 61 to 61.5ft. Qtz felspar 67 to 68.5ft |
| 68.5 to 74 ft | medium % garnet (15%)  |
| 74 to 102ft   | high % garnet (25%)  |
| 102 to 107ft  | medium % garnet  |
| 107 to 125ft  | low % garnet with some pyrite and a qtz vein 123 to 123.5 ft.      |
| 125ft         | End Of Hole. <1% py all through hole.                              |
|               |  |

# number number qtz quartz no. % percentage < less than pyrite рy



H = HIGH % GARNET M = LOW % GARNET L = LOW % GARNET

SCALE linch = 50 feet

0 50 100 feet

1:600

STREET TWP ONT.

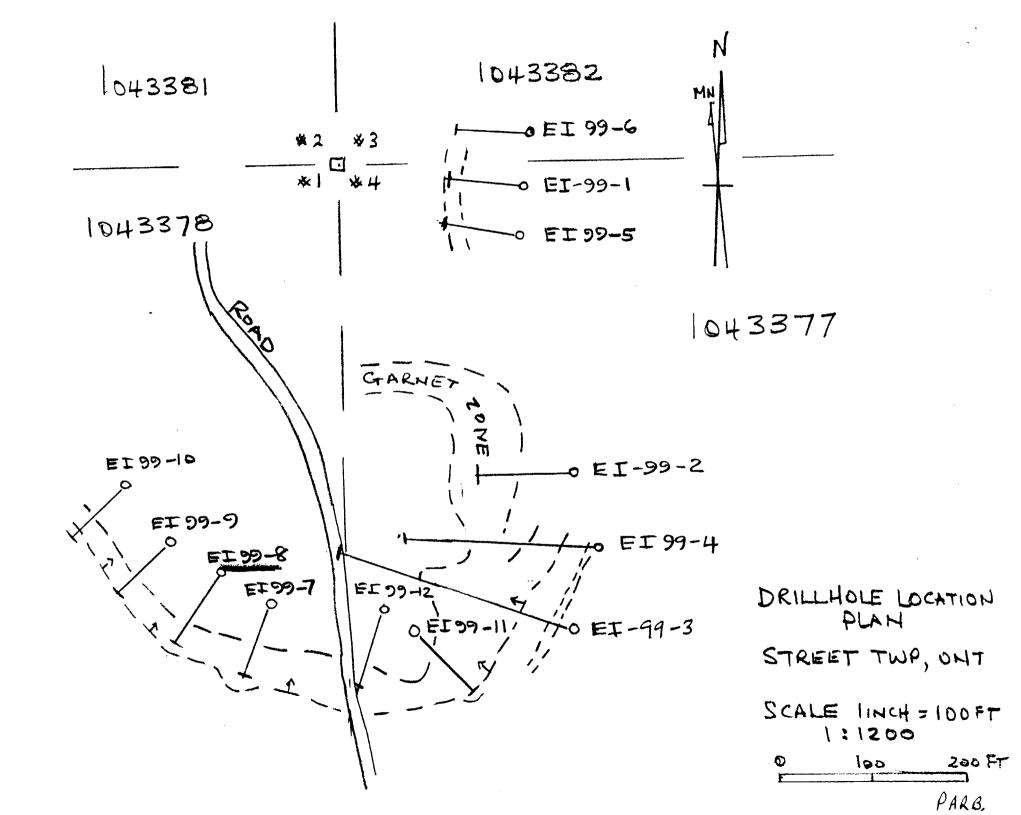
CLAIM No. 1043378

420 FT SOUTH, 125 FT WEST

OF & 1 POST.

BEARING 215°.

DRILLER? ROM POULIN



| FOOTAGE |     |             | TAIL.        | CONS.        | 8     |  |
|---------|-----|-------------|--------------|--------------|-------|--|
| 1       | 72  | - 75        | 4 lb. 11 oz. | 2 lb. 4 oz.  | 36.   |  |
| 2       | 75  | - 80        | 7 lb. 4 oz.  | 2 lb. 5 oz.  | 24.8  |  |
| 3       | 80  | - 85        | 7 lb. 15 oz. | 2 lb. 11 oz. | 25.2  |  |
| 4       | 85  | - 90        | 7 lb. 14 oz. | 2 lb. 10 oz. | 27.6  |  |
| 5       | 90  | <b>-</b> 95 | 5 lb. 11 oz. | 2 lb. 4 oz.  | 28.34 |  |
| 6       | 95  | - 100       | 6 lb. 5 oz.  | 2 lb. 12 oz. | 30,   |  |
| 7       | 100 | - 104       | 5 lb. 11 oz. | 2 lb. 6 oz.  | 29.4  |  |
|         |     |             |              |              |       |  |

average = 28.7

### **DDH E1-99-9**

Location:

STREET TWP, ONT 390ft south, 180ft west of #1 post of

Claim no:

1043378

Dip:

-45 degrees

Bearing:

230 degrees

Core size:

BQ

Core stored

at ERANA MINES, Fielding Road, Sudbury, Ont.

Date hole started:

1st Sept/99

Date hole completed: 1st Sept/99

Logging completed: 2nd Sept/99

Core logged by P.A.R. Brown, Mining Geologist, BSc., A.R.S.M.

Driller: RONKOR

0 to 10 ft

Casing

10 to 46 ft

Qtz biotite gneiss with qtz veins 10 to 11ft, 14 to 14.5 ft

and 17 to 18 ft.

low % garnet from 23 to 46 ft.

46 to 74 ft

high % garnet, with phlogopite mica. Qtz vein 70 to 71.5 ft,

and 45 deg to c/a

74 to 95 ft

very low % garnet, and granitic with coarse pyrite 90 to 95 ft

95 to 104 ft

high % garnet, with phlogopite mica and qtz vein 102 to 102.5ft

104 to 115 ft low % garnet

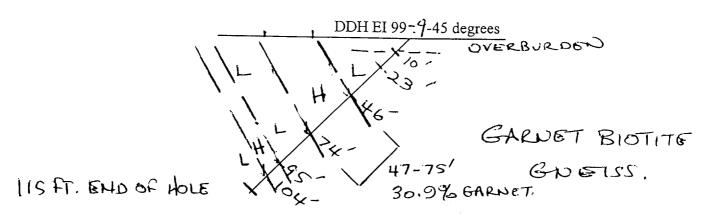
115

End Of Hole

# number qtz quartz

number no. % percentage

ft feet c/a core axis



H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET

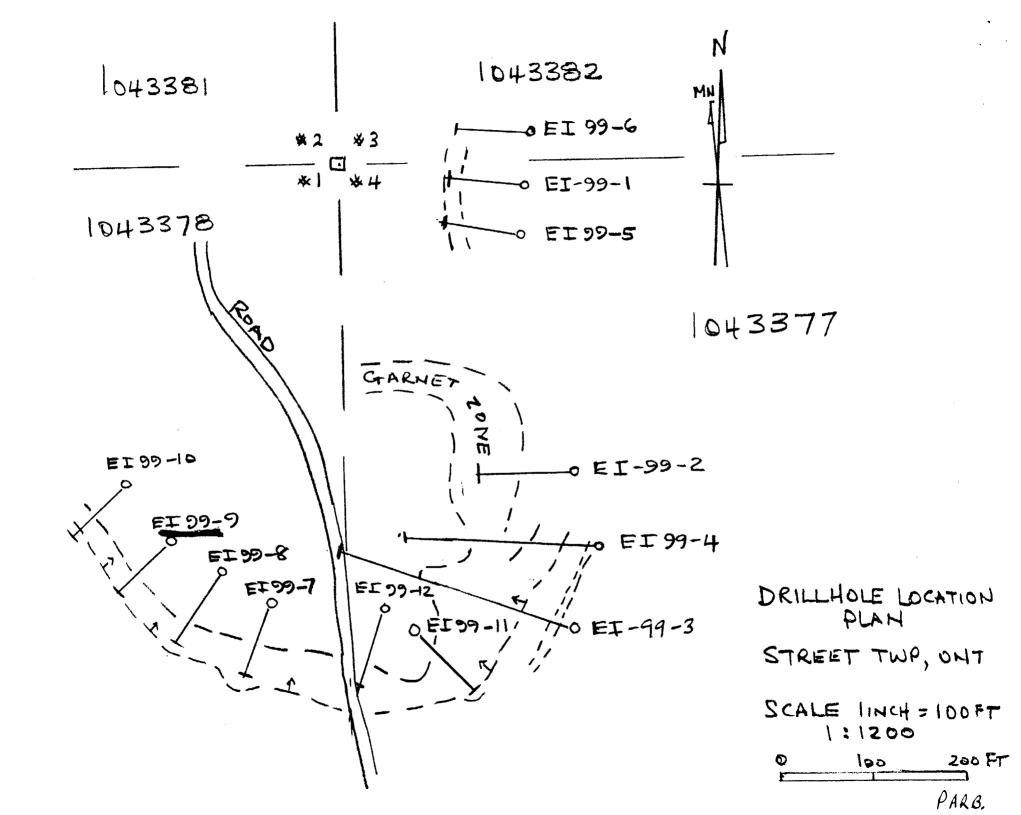
SCALE linch = 50 feet

0 50 100 feet

1:600

DAH-EI-99-9 STREET TWP ONT. CLAIM NO. 1043378 390 ft. SOUTH, 180 ft. WEST OF & 1 POST. BEARING 230°. PARDOM

DRILLER: ROM POULIN (RONKOR)



|   | F   | 00T | AGE | !     | TAIL.  | CON   | S.        | 8    |
|---|-----|-----|-----|-------|--------|-------|-----------|------|
| 1 | 47  | -   | 50  | 4 lb. | 10 oz. | 1 lb. | 14 oz.    | 38.3 |
| 2 | 50  | ~   | 55  | 6 lb. | 6 oz.  | 3 lb. | 14 oz.    | 37.8 |
| 3 | 5.5 | -   | 60  | 7 lb. | 10 oz. | 2 lb. | 7 oz.     | 24.2 |
| 4 | 60  | -   | 65  | 8 lb. | 0 oz.  | 2 lb. | 4 oz.     | 22.0 |
| 5 | 65  | -   | 70  | 7 lb. | 8 oz.  | 3 lb. | 2 oz.     | 29.4 |
| 6 | 70  | -   | 75  | 6 lb. | 3 oz.  | 3 lb. | 1 oz.     | 33.9 |
|   |     |     |     |       |        |       | average = | 30.9 |

Location:

STREET TWP, Ont.

330ft south, 230ft west of #1 post of

Claim no.:

1043378

Dip:

-45 degrees 230 degrees

Bearing: Core size:

BQ

Core stored

at ERANA MINES, Fielding Road, Sudbury, Ont.

Date hole started:

7th Sept/99

Date hole completed: 7th Sept/99

Logging completed: 29th Oct/99

Core logged by P.A.R.Brown, Mining Geologist, BSc. A.R.S.M.

Driller: RONKOR

0 to 5 ft

Casing

5 to 30.5ft

Garnet biotite gneiss, with < 10% garnet. Crystals 1/4in to 3/4in.

Banding 45 deg. to c/a and up to 70 deg to c/a, also crenulated.

pyrite usually less than 1/2%. Also minor cpy.

30.5 to 32.5ft qtz vein with irregular contacts, some carbonate and py to 1/2%

32.5 to 43ft

more garnet but <10%.

43 to 51.5ft

qtz, felspar and biotite gneiss, also minor amphibole and 48 to 49ft

up to 50% py with cpy.

51.5 to 71.5ft > 30% garnet in crystals to 3/4in, and with phlogopite mica.

71.5 to 77ft

garnet biotite gneiss with massive garnet 75.5 to 76 ft. 15 to 20%

average.

77 to 88 ft

low % garnet biotite gneiss

88 to 98 ft

high % garnet >30%. phlogopite 92 to 98 and biotite 88 to 92ft.

98 to 115ft

carb rich sedimentary gneiss with minor py and narrow qtz carb

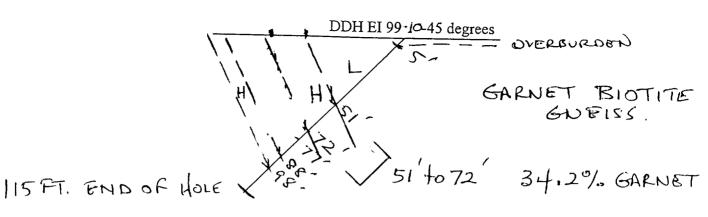
veinlets.

115 ft

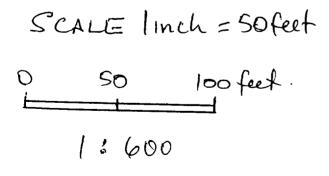
End Of Hole

ft feet # number number no. < less than % inch percentage in degrees chalcopyrite deg pyrite сру py

more than



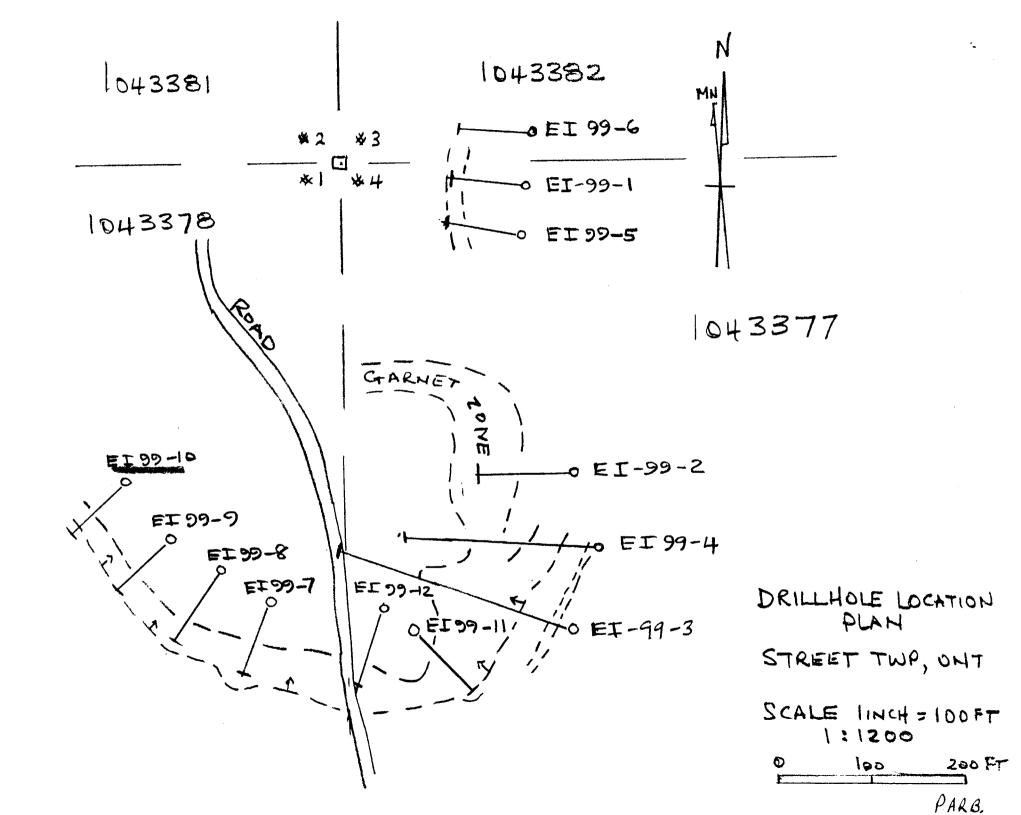
H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET.



DDH-EI-99-10 STREET TWP ONT. CLAIM No. 1043378 330ft South, 230ft WEST OF & 1 POST. BEARING 230°.

DRILLER? ROM POULIN

P.Al Brum



|   | FO | )TAG  | E  |   | TA: | TL. |     |   | CON | s. |           | 8     |
|---|----|-------|----|---|-----|-----|-----|---|-----|----|-----------|-------|
| 1 | 51 | _     | 55 | 5 | lb. | 7   | oz. | 3 | lb. | 4  | QZ.       | 39.3  |
| 2 | 55 | ***** | 60 | 5 | lb. | 12  | oz. | 3 | lb. | 14 | oz.       | 43.6  |
| 3 | 60 | -     | 65 | 6 | lb. | 10  | oz. | 3 | 1b. | 9  | oz.       | 34.9  |
| 4 | 65 | -     | 70 | 8 | lb. | 10  | oz. | 2 | lb. | 13 | oz.       | 21.9  |
| 5 | 70 | -     | 72 | 3 | lb. | 8   | oz. | 1 | 1b. | 10 | oz.       | 31.3  |
|   |    |       |    |   |     |     |     |   |     |    | average = | 34.28 |

**ERANA** 

Location:

STREET TWP, Ont. 485 ft south, 70 ft east of #4 post of

Claim no:

1043377

Dip:

-45 degrees 135 degrees

Bearing: Core size:

BQ

Core stored

at ERANA MINES, Fielding Road, Sudbury, Ont.

Date hole started:

9th Sept/99

Date hole finished:

9th Sept/99

Logging completed: 29th Oct/99

Core logged by P.A.R.Brown BSc. A.R.S.M.

Driller: RONKOR

0 to 15ft

Casing

15 to 20ft

Garnet quartz, biotite gneiss with banding 45 deg to c/a. Low to

zero garnet (patchy)

16 to 20 ft

low % garnet

20 to 41.5 ft

medium % garnet

41.5 to 42.5ft qtz vein

42.5 to 76.5ft very high % garnet. >30% and light phlogopite mica.

54.5 to 55 ft a qtz vein

76.5 to 111ft high biotite low garnet % with some medium patches, 95 to 105

111 to 118.5ft high % garnet in garnet biotite gneiss

118.5 to 122ft medium % garnet

122 to 125ft

low % garnet and banding 45 deg to c/a.

125ft

End Of Hole

ft feet degrees

#

c/a

number

core axis

no. qtz number

quartz

deg >

more than

GARNET BIOTITE
GNESS

H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET

SCALE linch = 50 feet

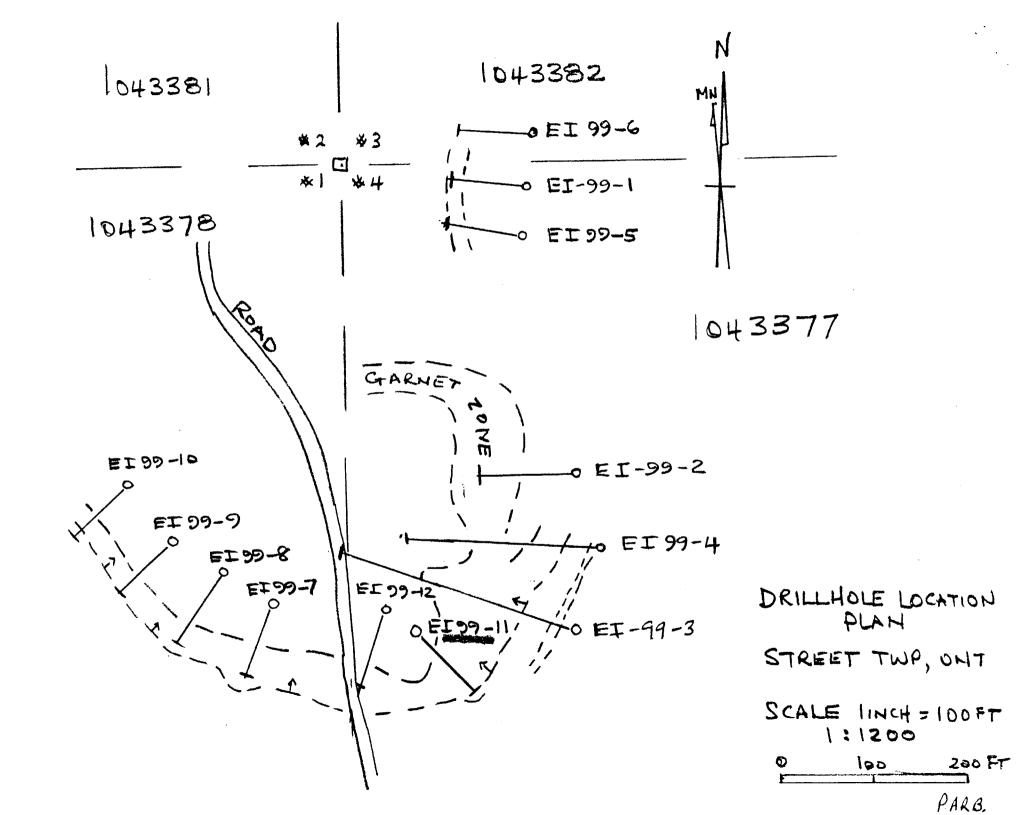
D 50 100 ft.

1:600

DDH-EI-99-11 STREET TWP ONT. CLAIM NO. 1043377 485 FT SOUTH, 70 FT EAST OF & 4 POST BEARING 135°

BRILLER? ROM POULIN (RONKOR)

PARbu



|     | FOO         | TAGE | T     | AIL.   | CONS.    | 융        |
|-----|-------------|------|-------|--------|----------|----------|
| 1   | 43 -        | 45   | 3 lb. | 2 oz.  | 1 1b. 6  | oz. 30.0 |
| 2   | 45 <b>-</b> | 50   | 7 lb. | 0 oz.  | 4 lb. 4  | oz. 37.7 |
| 3   | 50 <b>-</b> | 55   | 6 lb. | l oz.  | 3 lb. 9  | oz. 37.0 |
| 4   | 55 -        | 60   | 7 lb. | 13 oz. | 3 lb. 12 | oz. 32.4 |
| 5   | 60 -        | 65   | 6 lb. | 12 oz. | 3 lb. 6  | oz. 36.8 |
| 6 . | 65 <b>-</b> | 70   | 7 lb. | 7 oz.  | 2 lb. 12 | oz. 26.9 |
| 7   | 70 -        | 76   | 8 lb. | 12 oz. | 2 lb. 12 | oz. 25.5 |

average = 32.3%

Location:

STREET TWP, Ont. 465 ft south, 40 ft east of #4 post of

Claim no:

1043377

Dip:

-45 degrees

Bearing:

200 degrees

Core size:

BQ

Core stored

at ERANA MINES, Fielding Road, Sudbury, Ont

Date hole started:

10th Sept/99

Date hole completed: 10th Sept/99

Logging completed: 29th Oct/99

Core logged by P.A.R. Brown BSc. A.R.S.M.

Driller: RONKOR

| 0 | to | 5 | ft | casing |
|---|----|---|----|--------|
| • | ·  | _ |    | Quomi  |

5 to 13ft

a void. No core.

13 to 15 ft

medium grade with large garnets. Garnet biotite gneiss

15 to 26 ft

garnet biotite gneiss, low % garnet

26 to 27.5 ft

high % garnet

27.5 to 34 ft

low to zero garnet medium % garnet with 3/4 in crystals in biotite gneiss

34 to 43 ft 43 to 49 ft

low to zero % garnet

49 to 52 ft

medium % garnet

52 to 57 ft

low % garnet

57 to 92 ft

> 30% garnet, high with phlogopite mica

92 to 94.5 ft low % garnet

94.5 to 96.5ft high % garnet. amphibolite with some cpy.

96.5 to 115 ft low to medium % garnet (10%) and the last inch is a qv.

115ft

End Of Hole

feet ft

number >

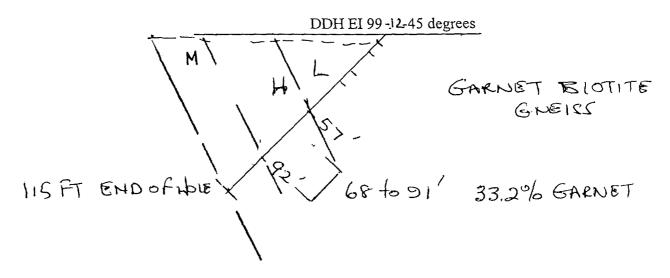
number no.

% сру

percentage chalcopyrite more than

qv

quartz vein



H = HIGH % GARNET M = MEDIUM % GARNET L = LOW % GARNET.

SCALE linch = 50 feet

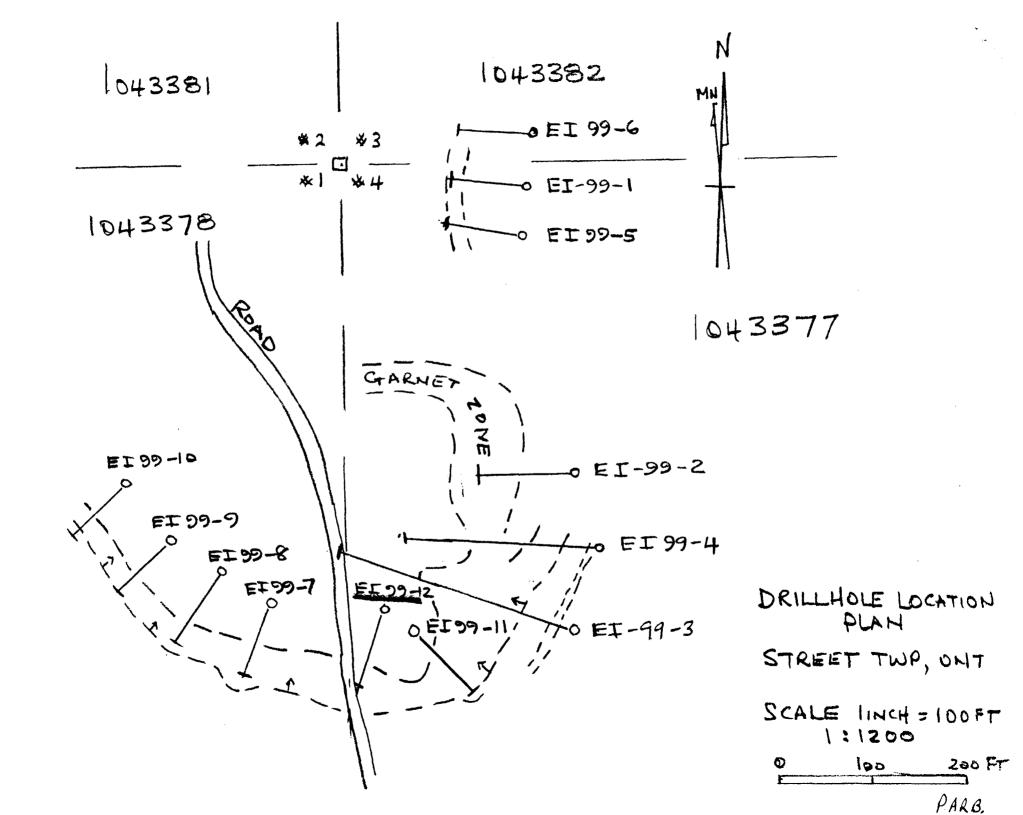
0 50 100 feet

1:600

DDH-EI-99-12 STREET TWP ONT. CLAIM NO. 1043377 4651 SOUTH, 40 FT EAST OF & 4 POST. BEARING 200°.

BRILLER: ROM POULIN (ROMKOR)

PARSon



| FOOTAGE |    | E | TAIL. | CONS.        | 8            |         |
|---------|----|---|-------|--------------|--------------|---------|
| 1       | 68 | ~ | 75    | 10 lb. 4 oz. | 4 lb. 4 oz.  | 29.8    |
| 2       | 75 | - | 80    | 5 lb. 10 oz. | 4 lb. 10 oz. | 48.     |
| 3       | 80 | - | 85    | 6 lb. 7 oz.  | 3 lb. 9 oz.  | 35.     |
| 4       | 85 |   | 91    | 10 lb. 4 oz. | 2 lb. 10 oz. | 20.     |
|         |    |   |       |              | average      | = 33.2% |

Location:

STREET TWP, Ont

Claim no:

1043381

Dip:

-45 deg

Bearing:

280 deg

Core size

BQ

Core stored

at ERANA MINES, Fielding road, Sudbury, Ont.

Date hole started:

13th Sept/99

Date hole completed: 13th Sept/99

Logging completed: 29th Oct/99

Core logged by P.A.R. Brown BSc. A.R.S.M.

Driller: RONKOR

0 to 7.5 ft

Casing

7.5 to 11.0ft

Garnet biotite gneiss, high % garnet

11 to 31 ft

garnet biotite gneiss, large garnet crystals up to 2 inches

and high %

31 to 62 ft

med to high % garnet

62 to 76 ft

medium to low % garnet

76 to 165 ft

low % garnet in biotite gneiss with many qtz sections.

146 to 147ft large garnet crystals and > 1% pyrite

156 to 156.3 qtz felspar section

165ft

End Of Hole

no.

number

no.

number

feet

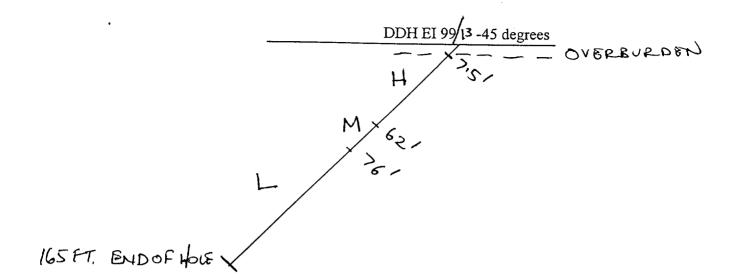
%

percentage

more than

ft qtz

quartz



SCALE linch = 50 ft

0 50 100 ft

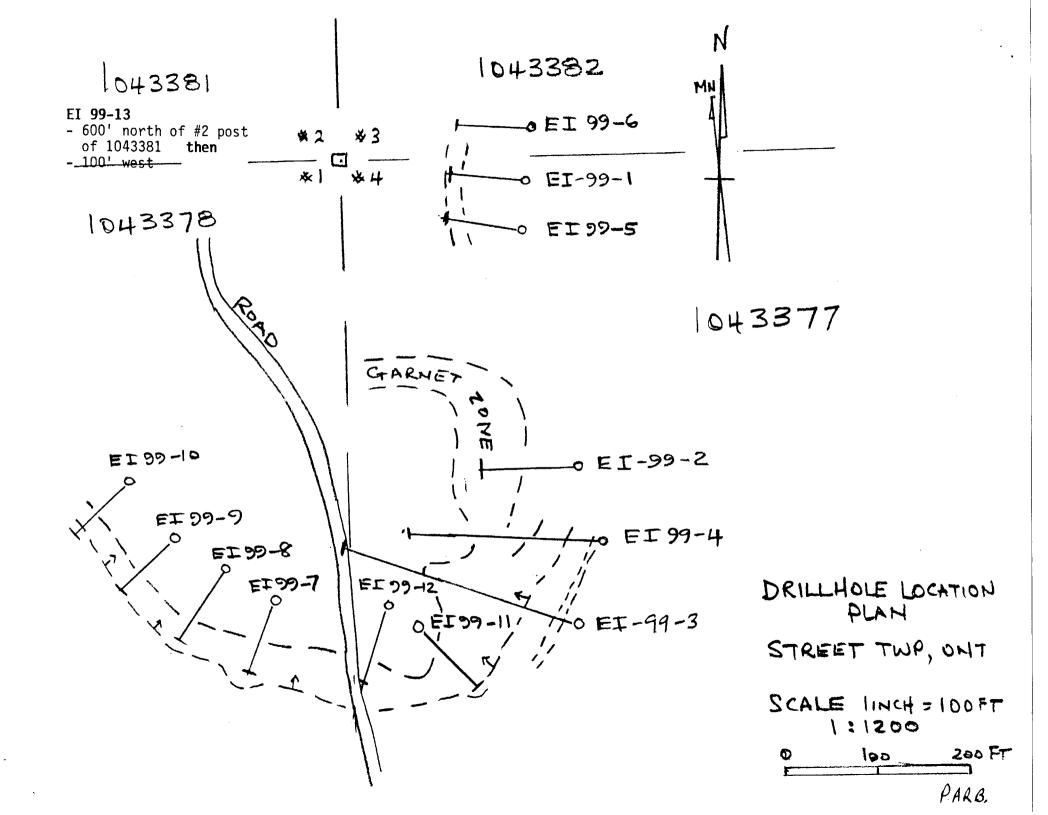
1:600

DDH-EI-99-13 STREET TWP ONT, CLAIM NO.

BEARING

DRILLER? ROM POULIN

P.Albrum.





Ministry of Northern Development and Mines

### **Declaration of Assessment Work** Performed on Mining Land

Mining Act, Subsection 65(2) and 68(3), R.S.O. 1990

Transaction Number (office use) W0070.00106



900

rity of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the ed to review the assessment work and correspond with the mining land holder. ning Recorder, Ministry of Northern Development and Mines, 6th Floor,

|  |  | 2.208.40  |
|--|--|---|
| . Recorded holder(s) (Attach a list if   | necessary)   |   |
| lame   |  | Client Number   |
| COSOURCE GARNET INC.   |  | 301908 1043372<br>Telephone Number                          |
| LO6 Fielding Road  |  | (705)682-0649   |
| ively. ON P3Y 1L   | <u> </u>   | Fax Number  |
| _ively, ON P3Y 1L5   |  | (705)682-2447   |
|  |  |   |
| ddress   |  | Telephone Number  |
|  |  | Fax Number  |
|  |  |   |
|  |  |   |
| . Type of work performed: Check ( ,  | ) and report on only ONE of t  | the following groups for this declaration.                  |
| Geotechnical: prospecting, surveys,  | Physical: drillin  | a. stripping.   |
| assays and work under section 18 (r  | regs) X Physical: drilling trenching and a   | g, stripping, Rehabilitatio                                 |
| Vork Type  |  | Office Use  |
| EXPLORATORY: Diamond Drilling  | (N.Q.)   | Commodity   |
|  | 1  | Total \$ Value of   |
| Dates Work   | To 27 , 01 , 2000  | Work Claimed 36 609   |
| Performed From 25 07 99  Day Month Year  | Day Month Year   | NTS Reference   |
| Global Positioning System Data (if available) Tov                                | vnship/Area<br>Street  | Mining Division Sudhan                                      |
| M  | or G-Plan Number   | Resident Geologist  |
|  | G-4109   | District Sudbury  |
| - provide a map sh   | ach a Statement of Costs, form owing contiguous mining lands s of your technical report. | that are linked for assigning work;                         |
| 3. Person or companies who prepare   | d the technical report (Attac  | na ist if necessary)  |
| P.A.R. Brown   | MAY 2 6 2000   | (705)752-1123   |
| Address  | POH 140 GEOSCIENCE ASSESSME  | Fex Number (705) 752 1122                                   |
| R.R.#1, Corbeil, ON  | PUH INU OFFICE   | (705)752-1123   |
|  |  |   |
| Address  |  | Fax, Number   |
| Name   |  | Telephone Number  |
|  | of Alberta   |   |
| Address  | MAY Z JAGO   | Fax Number  |
|  |  |   |
|  |  |   |
| 4. Certification by Recorded Holder  | or Agent   |   |
| Joanne A Funk-Agent  | do hovebu portific   | that I have personal knowledge of the fact                  |
| I, Joanne A. Funk-Agent (Print Name)   | •  | that I have personal knowledge of the fact                  |
| forth in this Declaration of Assessment or after its completion and, to the best |  | to be performed or witnessed the same du<br>report is true. |
| •  | ,  | Date  |
| Signature of Recorded Holder or Agent  Agent-EcoSo  Agent-EcoSo                  | ource Garnet Inc.  | May 26,2000   |
|  | Telephone  | ··,,  |

P3Y 1L5

106 Fielding Road, Lively, ON

(705)682-0649

(705)682-2447

the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form. W0070.00106 Value of work Bank, Value of work Value of work Value of work Number of Claim Mining Claim Number. Or if performed on this assigned to other to be distributed Units. For other applied to this work was done on other eligible mining claims. at a future date. claim. claim or other mining land, show in this mining land, list mining land. column the location number hectares. indicated on the claim map. \$2.825 \$26,825 N/A \$24,000 TB 7827 16 ha eg \$24,000 0 0 1234567 12 Ω ВÐ 0 \$4,892 2 \$ 8, 892 \$ 4,000 1234568 eg 1 19 504 209 19 713 0 1043377 2 0 11 264 11 264 1043378 0 3 1043381 1 2 816 2 816 4 2 816 0 2 816 1043382 1 5 6 0 2 400 1179595 6 12 0 4 800 1179596 7 0 16 25 600 1179597 8 0 400 1197886 1 9 0 400 1197887 1 10 400 1197888 0 11 1237212 1 0 1 200 12 0 1 200 Ò 1237599 1 13 14 15 Column Totals 36 609 36 400 36 400 209 Joanne A. Funk-Agent (Print Full Name) \_ , do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assessment plaims or for application to the claim where the work was done. Signature of Recorded Holder or Agent Authorized in Writing MAY 26 2000 Date Leult /Agent-EcoSource Garnet Inc. May 26, 2000 GEOSCIENCE ASSESSMENT Instructions for cutting back credits that are not approved. Some of the credits claimed in this declaration may be cut back. Please check ( ) in the boxes below to show how you wish to prioritize the deletion of credits: 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated. 2. Credits are to be cut back starting with the claims listed last, working backwards; or 3. Credits are to be cut back equally over all claims listed in this declaration; or 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe): Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary. For Office Use Only Date Notification Sent Deemed Approved Date Received Stamp Total Value of Credit Approved Date Approved Approved for Recording by Mining Recorder (Signature)

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to



Ministry of Northern Development and Mines

# Statement of Costs for Assessment Credit

Transaction Number (office use)

WOOTO. COIO4

Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

|  | Units of Work  | 7 203   | 4.0                    |
|--|--|---|------------------------|
| Work Type  | Depending on the type of work, list the num of hours/days worked, metres of drilling, kill metres of grid line, number of samples, etc | 0-  | Total Cost             |
| Exploratory: Diamond Drilling (N.Q.)                                       | 599.085 metres   | 58.86   | 35 261.                |
|  |  |   |                        |
|  |  |   |                        |
| Associated Costs (e.g. supplies  | , mobilization and demobilization  | ).  |                        |
| Mobilization/Demobilizati  | on   |   | 1 134.                 |
|  |  |   |                        |
| Transc   | portation Costs  |   |                        |
| i ransı  | Jordanion Costs  |   | 214.                   |
| Food   | and Lodging Costs  |   | NIL                    |
|  |  |   |                        |
|  | Total Valu   | BECEIVEDOR  | 36 609.                |
| Calculations of Filing Discounts   | ):   | MAY 26 2000<br>GEOSCIENCE ASSESSMENT                |                        |
| 2. If work is filed after two years  | performance is claimed at 100% of and up to five years after performathis situation applies to your claims                             | the above Total Value of nce, it can only be claime | d at 50% of the Total  |
| TOTAL VALUE OF ASSESSM   | ENT WORK × 0.50  | = Total \$ va                                       | alue of worked claimed |
|  | ired to verify expenditures claimed rection/clarification. If verification a   |   |                        |
| Certification verifying costs:   |  |   |                        |
| I, Joanne A. Funk (please print full name) reasonably be determined and th | , do hereby certify, that<br>e costs were incurred while conduc  |   | -                      |
| ·  | Work form as Agent-EcoSource (recorded holder, agent, or   |   |                        |
| to make this certification.  | (recorded holder, agent, or  | state company position with signing                 | authority)             |
|  |  |   |                        |

Ministry of Northern Development and Mines

ECOSOURCE GARNET INC.

Ministère du Développement du Nord et des Mines



Geoscience Assessment Office 933 Ramsey Lake Road 6th Floor Sudbury, Ontario P3E 6B5

Telephone: (888) 415-9845 Fax: (877) 670-1555

Visit our website at: www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

Dear Sir or Madam:

106 FIELDING ROAD

July 10, 2000

Joanne Funk

LIVELY, ON

P3Y-1L5

Submission Number: 2.20346

**Status** 

Subject: Transaction Number(s):

W0070.00106 Approval

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact JIM MCAULEY by e-mail at james.mcauley@ndm.gov.on.ca or by telephone at (705) 670-5880.

Yours sincerely,

ORIGINAL SIGNED BY Steve B. Beneteau

Acting Supervisor, Geoscience Assessment Office

teren B. Beneteau

Mining Lands Section

# **Work Report Assessment Results**

Submission Number:

2.20346

Date Correspondence Sent: July 10, 2000

Assessor: JIM MCAULEY

Transaction Number

First Claim

Number

Township(s) / Area(s)

Status

**Approval Date** 

W0070.00106

1043377

STREET

Approval

June 30, 2000

Section:

16 Drilling PDRILL

Correspondence to:

Resident Geologist Sudbury, ON

Assessment Files Library

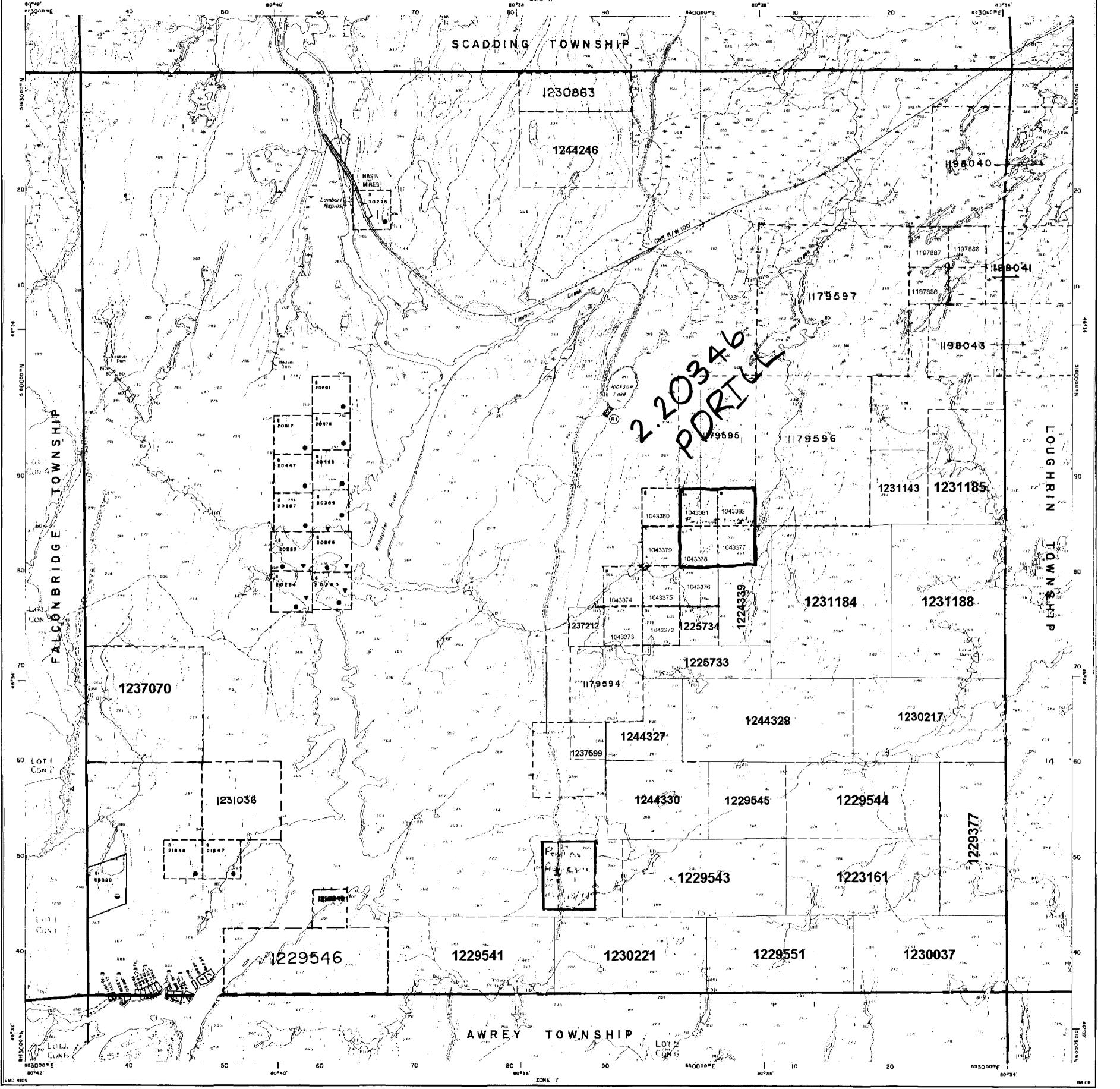
Sudbury, ON

Recorded Holder(s) and/or Agent(s):

Joanne Funk

**ECOSOURCE GARNET INC.** 

LIVELY, ON





Ministry of Natural Resources

Ministry of Northern Development and Mines

Ontario

# INDEX TO LAND DISPOSITION

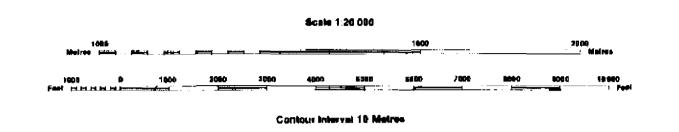
FLAN G = 410

G-4109

STREET

M.N.R. ADMINISTRATIVE DISTRICT
SUDBURY
MINIME DIVISION
SUDBURY
LAND TITLES/REGISTRY DIVISION

SUDBURY



### AREAS WITHDRAWN FROM DISPOSTION

M.R.O. - MINING RIGHTS ONLY S.R.O. - SURFACE RIGHTS ONLY M.+S. - MINING AND SURFACE RIGHTS

# SYMBOLS Description Order No. Date Disposition File Acceptable Section File Acceptable Section File Section

point (Itorizontal)

Itand

Idand

Id

Patent
Surface & Mining Rights
Surface Rights Only
Mining Rights Only

Lease
Surface & Mining Rights
Surface Rights Only

Mining Rights Only

Licence of Occupation

Order-in-Council

Cancelled

**DISPOSITION OF CROWN LANDS** 

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER MINISTRY OF NORTHERN DEVELOPMENT AND MINES. FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

Map base and land disposition drafting by Surveys and Mapping Brench, Ministry of Natural Resources

LAND USE PERMIT

The disposition of land, location of lot Japric and parcel boundaries on this index was compiled for administrative purposes only