

**DIAMOND DRILL REPORT**  
**FOR STRATABOUND MINERALS CORP.**  
**ON THE 1996 DIAMOND DRILL PROGRAM**  
**AT THE**  
**WATSON PROJECT WASTSON/BELFORD TOWNSHIP**  
**PORCUPINE MINING DIVISION**  
**ONTARIO CANADA**

Kenneth J. Lapierre HBSoc. FGAC.  
July 26, 1996



42B16SW0010 W9660.00518 WATSON

## SUMMARY

Stratabound Minerals Corp.'s Watson Project is located in Belford and Watson Township within the Porcupine Mining Division, Ontario Canada. The claim block consists of 2,272 hectares(5,680 acres).

The regional geology of the Timmins-west area, which contains the Company's property, is along the west end of the Abitibi Greenstone Belt. The area is associated with a belt of greenstone volcanics "sandwiched" between granulite rich rocks to the west and felsic intrusive rocks to the north, east and south.

An important base metal host within the belt is an arcuate trending suite of mafic and ultramafic rocks composed of diorite, gabbro and serpentized ultramafics. The Montcalm Nickel Deposit is within this volcanic belt and is associated with the base metal bearing arcuate trending mafic/ultramafic host. This deposit hosts 7.1 million tonnes @ 1.54% nickel and 0.72% copper.

The Company's property is interpreted to contain the same arcuate trending suite of mafic and ultramafic rocks that is associated with the Montcalm Nickel Deposit located 18 kilometers to the east. In 1996, a geophysical survey was completed over portions of the property identifying 7 targets with sulfide bearing potential.

Drilling commenced and was completed on 4 of the known targets. A total of 4,144 feet of BQ core was completed. Stringer, semi-massive and massive sulfides of pyrrhotite, pyrite and traces of chalcopyrite were detected. Low anomalous nickel and copper values were recorded throughout most rock types intersected in drilling.

An additional program of linecutting, geophysics and diamond drilling is warranted on the property.

The total estimated budget for this winter program is \$440,000 CDN.

**DIAMOND DRILL REPORT FOR STRATABOUND MINERALS CORP.  
ON THE 1996 DIAMOND DRILL PROGRAM  
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PORCUPINE MINING DIVISION ONTARIO CANADA**

by

Kenneth J. Lapierre HBSoc. FGAC.

July 26, 1996

At the request of Stratabound Minerals Corp. this diamond drill report was prepared to highlight the geological setting of the surrounding area, to compile the 1996 drill program completed on the property and to recommend, if possible, additional exploration programs for property advancement.

The main objective of the diamond drill program was to explain the geophysical anomalies identified in a surface survey completed by Exsics Exploration Limited in 1996.

Sources of information contained in this report were acquired from the field offices of the Ministry of Northern Development & Mines and from the offices of Stratabound Minerals and Exsics Exploration.

The author was directly responsible for all aspects of the 1996 drill program on behalf of Stratabound Minerals Corp.

Lapierre Exploration Services Inc. has not examined title to the claims nor completely substantiated their physical boundaries and accordingly expresses no opinion as to the validity of title and property description.

The author consents to the use of this report in a statement of Material Facts of the Company, for submissions to the any regulatory authorities or for any public forum the Company deems necessary.

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## **1.0 INTRODUCTION**

### **1.1 Property Location and Description**

Stratabound Minerals Corp.'s Watson Project is a contiguous block of staked mining claims located in Belford and Watson Township within the Porcupine Mining Division, Ontario, Canada. The property is located approximately 78 kilometers west-northwest of Timmins, Ontario (figure 1).

The property consists of a parcel of land totalling approximately 2,272 hectares (5,680 acres).

The following table lists information pertaining to the company's claim block.

**Table 1: Claim Block Information** (folder 1)

<u>Claim #'s</u>	<u>Units</u>	<u>Township</u>
P-1190320	16	Watson
P-1193333	16	Watson
P-1204249	16	Watson
P-1193332	14	Watson
P-1201531	12	Watson
P-1204250	12	Watson
P-1204252	15	Watson
P-1204279	16	Watson
P-1204278	9	Belford
<u>P-1204280</u>	<u>16</u>	Belford
10 claims	142 units	

Stratabound Minerals Corp. has the right to earn a 100% interest in the property by completing exploration on the property subject to payments and a royalty.

### **1.2 Access**

Access to the property is suited for fixed wing or helicopter service from Timmins or Kamiskotia. Possible winter access could be overland by bulldozing a road north from the Mallet lumber road across a permanent bridge on the Ivanhoe River.

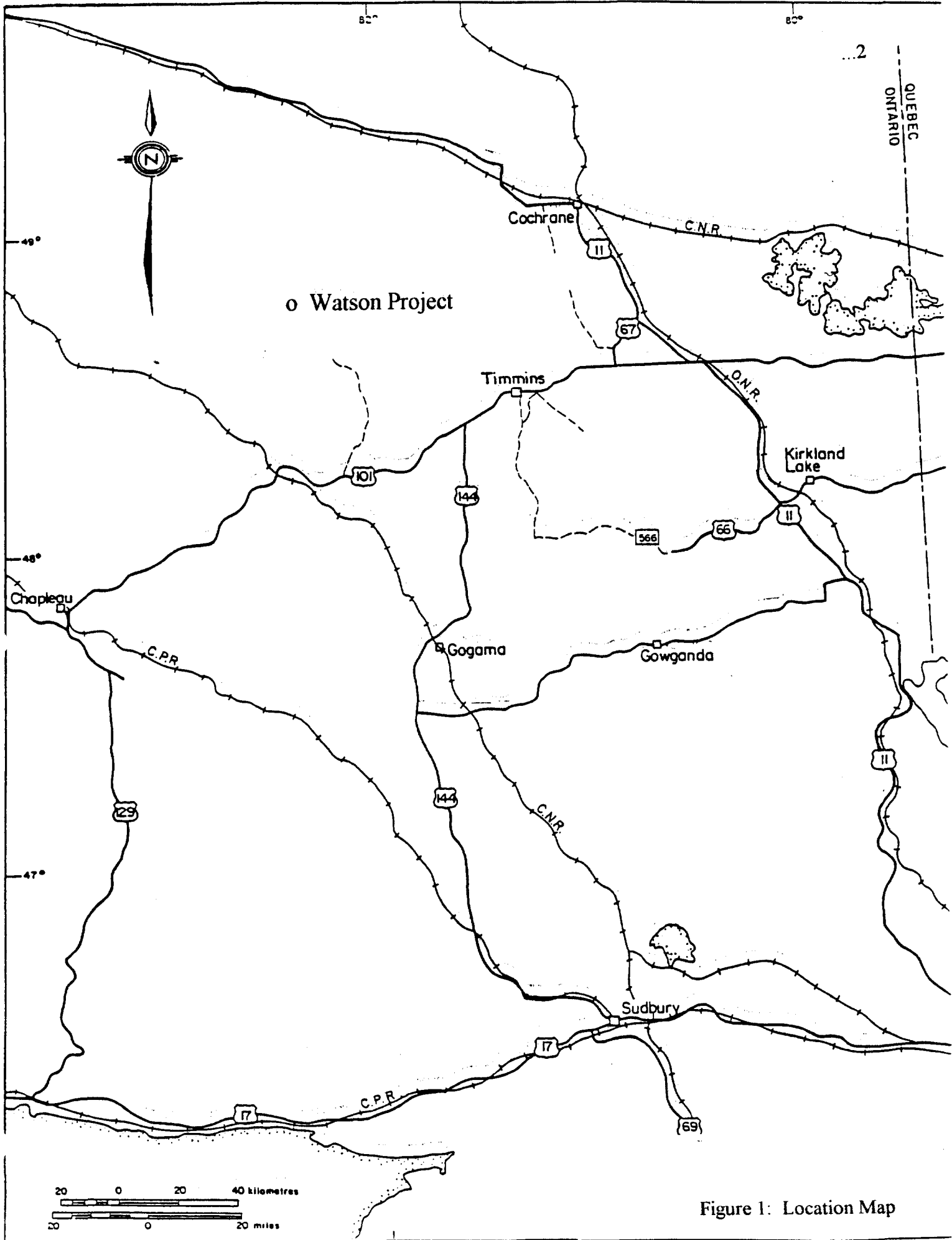


Figure 1: Location Map

### **1.3 Climate**

Climatic conditions are typical for this part of Northern Ontario with a mean annual precipitation of approximately 35 inches. Winter months are from early October to Late March with snowfall amounts to 10 feet with a 4 to 6 foot snowpack. Severe winter temperatures of -40 to -50 degrees Celsius are common for extended periods with the average winter temperature at -18 degrees Celsius. Summer months are from late May to early September with temperatures with temperatures of +30 degrees Celsius common. The average summer temperature is at +18 degrees Celsius.

### **1.4 Topography**

The outcrop less topography of the property is flat with wet dense tag alder swamps and spruce muskeg throughout. Water availability for drilling is from the many streams, creeks and small lakes throughout the property.

### **1.5 Infrastructure**

The Timmins/South Porcupine area has a population base of approximately 45,000. Mining and logging makeup the largest portion of the work force in the area.

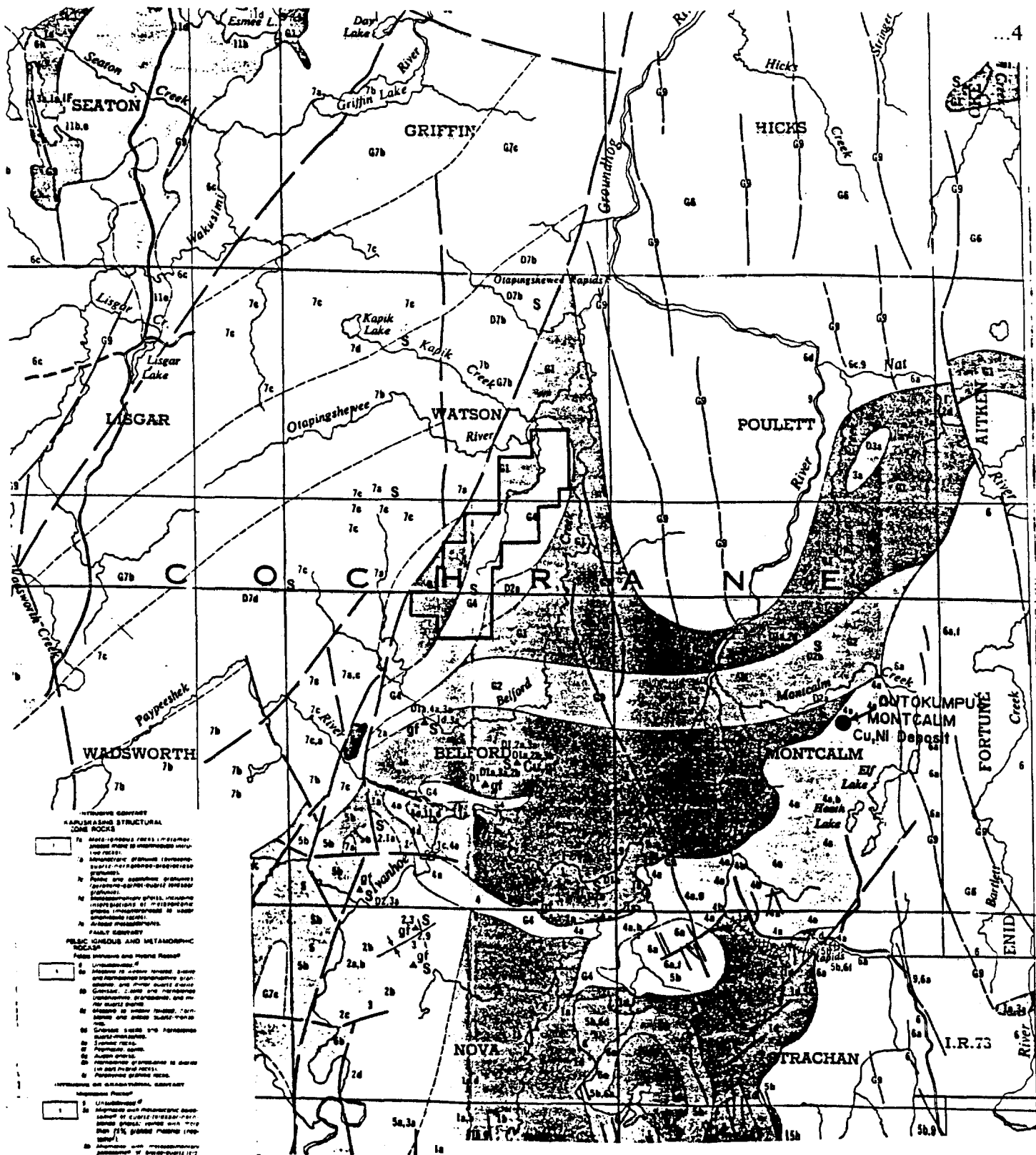
## **2.0 GEOLOGY/GEOPHYSICS**

### **2.1 Regional Geology of the Timmins-West Area**

The regional geology of the Timmins-west area is associated along the west end of the Abitibi Greenstone Belt. The area is associated with a belt of greenstone volcanics "sandwiched" between granulite rich rocks to the west and felsic intrusive rocks to the north, east and south (figure 2).

The greenstone belt consists of massive to foliated mafic to intermediate volcanic rocks composed of flows and porphyries of basalts and andesites. Additionally, the belt contains felsic to intermediate volcanic rocks composed of flows and fragments of rhyolite, dacite and banded and lapilli tuffs. Locally sedimentary rocks consists of greywacke, arkose, quartzite and oxide to sulfide facies iron formation. All rocks of the belt were intruded by massive to weakly foliated biotite and hornblende trondhjemite, granodiorite, and minor quartz-diorite.

An important base metal host within the belt is an arcuate trending suite of mafic and ultramafic rocks composed of diorite, gabbro and serpentized ultramafics. The Montcalm Nickel Deposit is within this volcanic belt and is associated with the base metal bearing arcuate trending mafic/ultramafic host.



- INTRUSIVE GRANITE**  
**KAPUSIS STRUCTURAL CONE ROCKS**
- 1a Met-igneous (felsic) intrusions intruding to various depths (see notes)
  - 2 Amphibolite gneiss (intermediate to mafic) intrusions
  - 3 Felsic and mafic granites (granite-quartz) (felsic) intrusions
  - 4 Metagabbro gneiss, including large bodies of "stringer" gneiss (intermediate to basic igneous rocks)
  - 5 Apatite monzonites
- Fault Boundary**
- PLUTONIC AND METAMORPHIC ROCKS**
- 1a Unalutian
  - 2a Granite and quartz diorite and plutonic intrusions (granite, quartz diorite) (felsic) intrusions
  - 2b Granite and quartz diorite (intermediate to mafic) intrusions
  - 2c Granite and quartz diorite (intermediate to mafic) intrusions
  - 2d Granite and quartz diorite (intermediate to mafic) intrusions
  - 2e Granite and quartz diorite (intermediate to mafic) intrusions
  - 2f Granite and quartz diorite (intermediate to mafic) intrusions
  - 2g Granite and quartz diorite (intermediate to mafic) intrusions
  - 2h Granite and quartz diorite (intermediate to mafic) intrusions
  - 2i Granite and quartz diorite (intermediate to mafic) intrusions
  - 2j Granite and quartz diorite (intermediate to mafic) intrusions
  - 2k Granite and quartz diorite (intermediate to mafic) intrusions
  - 2l Granite and quartz diorite (intermediate to mafic) intrusions
  - 2m Granite and quartz diorite (intermediate to mafic) intrusions
  - 2n Granite and quartz diorite (intermediate to mafic) intrusions
  - 2o Granite and quartz diorite (intermediate to mafic) intrusions
  - 2p Granite and quartz diorite (intermediate to mafic) intrusions
  - 2q Granite and quartz diorite (intermediate to mafic) intrusions
  - 2r Granite and quartz diorite (intermediate to mafic) intrusions
  - 2s Granite and quartz diorite (intermediate to mafic) intrusions
  - 2t Granite and quartz diorite (intermediate to mafic) intrusions
  - 2u Granite and quartz diorite (intermediate to mafic) intrusions
  - 2v Granite and quartz diorite (intermediate to mafic) intrusions
  - 2w Granite and quartz diorite (intermediate to mafic) intrusions
  - 2x Granite and quartz diorite (intermediate to mafic) intrusions
  - 2y Granite and quartz diorite (intermediate to mafic) intrusions
  - 2z Granite and quartz diorite (intermediate to mafic) intrusions
- INTRUSIVE GRANITE**
- 1a Unalutian
  - 1b Granite and quartz diorite (intermediate to mafic) intrusions
  - 1c Granite and quartz diorite (intermediate to mafic) intrusions
  - 1d Granite and quartz diorite (intermediate to mafic) intrusions
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  - 1n Granite and quartz diorite (intermediate to mafic) intrusions
  - 1o Granite and quartz diorite (intermediate to mafic) intrusions
  - 1p Granite and quartz diorite (intermediate to mafic) intrusions
  - 1q Granite and quartz diorite (intermediate to mafic) intrusions
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  - 1v Granite and quartz diorite (intermediate to mafic) intrusions
  - 1w Granite and quartz diorite (intermediate to mafic) intrusions
  - 1x Granite and quartz diorite (intermediate to mafic) intrusions
  - 1y Granite and quartz diorite (intermediate to mafic) intrusions
  - 1z Granite and quartz diorite (intermediate to mafic) intrusions
- Mafic and Ultramafic Intrusive Rocks**
- 1a Unalutian
  - 1b Diorite and gabbro
  - 1c Ultramafic and mafic rocks (gabbro, diorite, mafic gabbro)
- Metamorphites**
- 1a Unalutian
  - 2a Gneiss, amphibolite, quartzite
  - 2b Amphibolite
  - 2c Amphibolite
  - 2d Amphibolite
  - 2e Amphibolite
  - 2f Amphibolite
  - 2g Amphibolite
  - 2h Amphibolite
  - 2i Amphibolite
  - 2j Amphibolite
  - 2k Amphibolite
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  - 2n Amphibolite
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  - 2p Amphibolite
  - 2q Amphibolite
  - 2r Amphibolite
  - 2s Amphibolite
  - 2t Amphibolite
  - 2u Amphibolite
  - 2v Amphibolite
  - 2w Amphibolite
  - 2x Amphibolite
  - 2y Amphibolite
  - 2z Amphibolite
- Metacalcic**
- 1a Unalutian
  - 2a Gneiss, amphibolite, quartzite
  - 2b Amphibolite
  - 2c Amphibolite
  - 2d Amphibolite
  - 2e Amphibolite
  - 2f Amphibolite
  - 2g Amphibolite
  - 2h Amphibolite
  - 2i Amphibolite
  - 2j Amphibolite
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  - 2u Amphibolite
  - 2v Amphibolite
  - 2w Amphibolite
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  - 2y Amphibolite
  - 2z Amphibolite
- Mafic and Ultramafic Intrusive Rocks**
- 1a Unalutian
  - 1b Diorite and gabbro
  - 1c Ultramafic and mafic rocks (gabbro, diorite, mafic gabbro)

Figure 2

TITLE: AREA GEOLOGY MAP



The greenstone belt is bounded along the west by the Kapuskasing Structural Complex. This complex consists of rocks primarily composed of metamorphosed mafic to intermediate intrusives, pelitic to psammitic granulites and several areas of intercalated metasedimentary and metavolcanic gneiss and arkosic sedimentary rocks.

The greenstone belt is bounded along the north, east and south by felsic intrusives and hybrid volcanic rocks.

Structurally, faulting and shearing are evident throughout the greenstone belt. Actual displacements range up to hundreds of meters.

Mineralization within the belt is associated within the gabbroic to ultramafic rich phases. Mineralization consists of disseminated to massive pyrrhotite, pentlandite, pyrite and chalcopyrite.

#### Montcalm Nickel Project:

The main base metal bearing environment within the belt is located at Outokumpu Metals & Resources' Montcalm Nickel Project. The following information on this deposit was tabled and distributed by Outokumpu personnel at a public open house in Timmins, 1996.

#### Location:

The Montcalm nickel/copper deposit is located in Montcalm Township, 60 kilometers west-northwest of Timmins, Ontario.

#### Deposit Geology:

The Montcalm deposit consists of three steeply dipping, irregularly shaped sulphide-rich lenses which are separated by a granitic dyke. Each lens extends approximately 250 meters in a north-south direction and have maximum widths between 30 meters and 65 meters (figure 3).

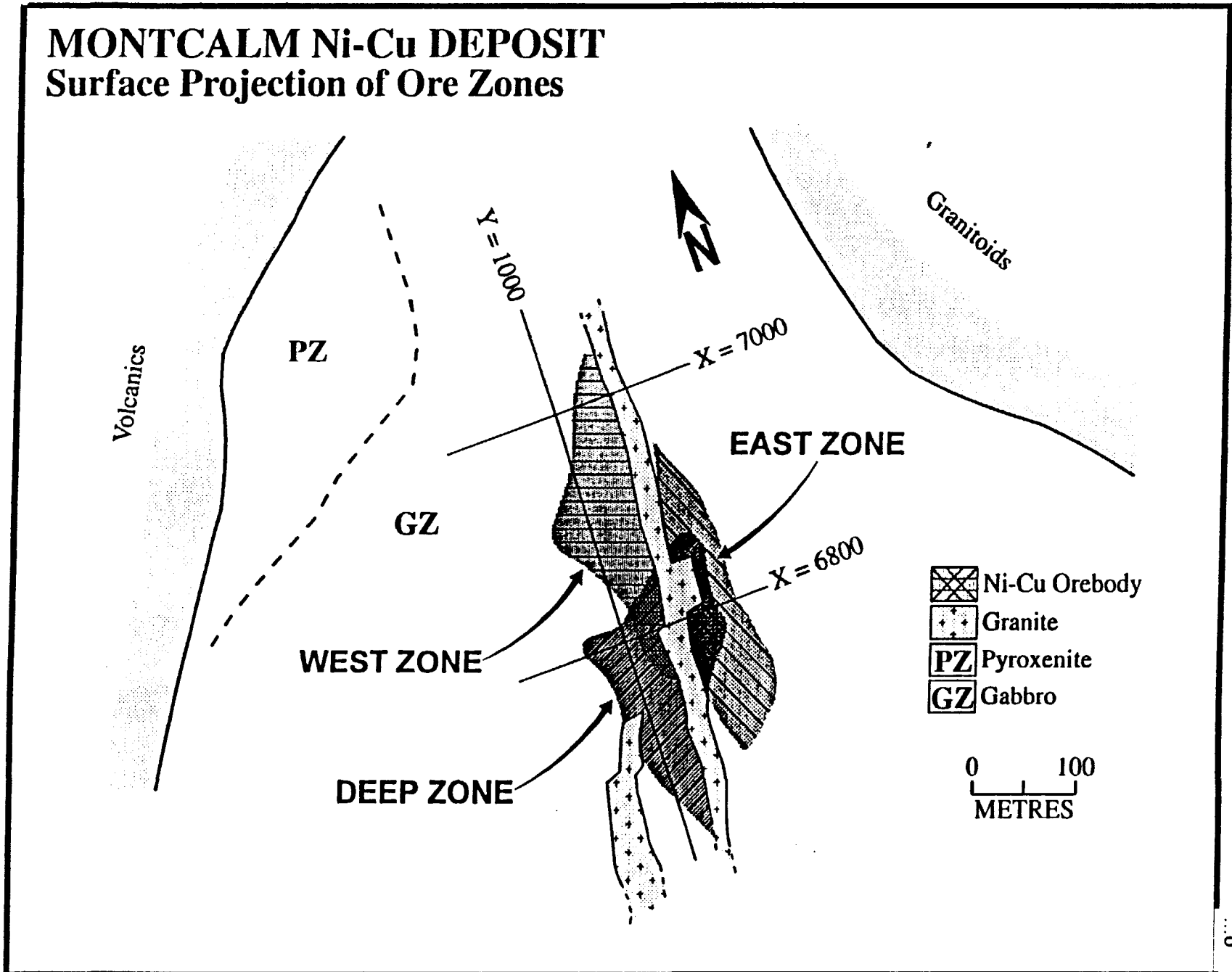
The mineralogy of the deposit comprises: pyrrhotite, pyrite, pentlandite, chalcopyrite, and minor magnetite and violarite.

#### Exploration & Work History:

The Montcalm deposit was discovered in 1976 by the Dighem Syndicate headed by Teck Corp. In a subsequent 54 hole diamond drilling program, the Syndicate outlined a geological in-situ reserve of 4.5 million tonnes with an average grade of 1.41% Ni and 0.66% Cu.

From the fall of 1993 to the summer of 1995, Outokumpu completed an additional 100 hole diamond drill program.

Figure 3:



A new Montcalm mineral resource has been calculated at 7.1 million tonnes grading 1.54% nickel and 0.72% copper.

Future Plans:

A feasibility study was completed by Outokumpu recommending underground development advancing the property towards a bankable feasibility study.

Expenditures were estimated at \$120,000,000 with an expected mine life of up to 12 years.

## **2.2 Local Geology**

The geology of the outcrop less property is theorized to be associated with massive to foliated mafic to intermediate volcanics, iron formations and an arcuate, north-northeast trending suite of mafic and ultramafic rocks.

**Of importance is the fact that the arcuate trending ultramafic suite of rocks that are located within the Company's property, are potentially the same suite of rocks that hosts the Montcalm Nickel Deposit, 18 kilometers to the east.**

## **3.0 HISTORY OF WORK ON CLAIM GROUP**

Limited exploration work has been completed on small portions of the property.

The only work found in the assessment files at the Ministry of Northern Development and Mines were recorded by a Placer Dome Inc. and by Keevil Mining Group.

In 1966, Keevil Mining Group controlled a block of 14 contiguous claims located at the common boundary between Watson and Belford Township. One diamond drill hole was completed on claim # 5135008(present Company claim 1204279). The hole, completed on August 22, 1966, totaled 551 feet and intersected micaceous sediments with, patches, stringers, seams and massive sulfides consisting of pyrrhotite, pyrite and minor chalcopyrite. Low anomalous values in copper and nickel were recorded.

In 1992, Placer Dome Inc. controlled a block of 10 contiguous claims in Watson Township(present Company claim 1190320). A geophysical program consisting of mag and max-min were completed over the property. Additional follow-up work was recommended.

In 1989, the Government of Ontario, flew an airborne survey over the North swayze region, This survey covered the Company's present claim block. Several airborne anomalies were detected on the present claim block.

In 1996, Exsics Exploration Limited completed a linecutting and ground geophysical survey over portions of the property where strong airborne targets were identified in 1989 by the Government of Ontario. The ground geophysical program consisted of a deep penetrating, moving coil, Pulse-EM survey and a total field magnetic survey. The program was successful in identifying at least 7 legitimate targets for further follow-up work. Exsics recommended drilling 3 targets with sulfide potential.

In 1996, Stratabound Minerals Corp. completed a 4 hole diamond drill “fly-in” program to determine the source of the geophysical targets outlined in the ground survey completed by Exsics Exploration.

**4.0 1996 SAMPLING AND DIAMOND DRILL PROGRAM**

**4.1 Sampling Procedure**

**Sample Size:** The exploratory drill holes were evenly split by locating the areas of interest then cutting half of the core with a hammer and mechanical core splitter. The other half was stored on core racks for future reference. The split sample was put in unused heavy duty plastic sample bags then collectively shipped in plastic containers or burlap bags to Swastika Laboratories for processing. After each sample, the core splitter was cleaned of unwanted rock chips.

**Sample Length:** In most cases the sample interval was between 1 to 5 feet. In areas where sulfide enrichment occurred, the sample reflected the geological parameters, up to 5 feet, at which point a subsequent sample was taken for analysis.

**4.2 Stratabound Minerals 1996 Diamond Drilling**

A total of 4 diamond drill holes were completed totalling 4,144 feet of BQ core(Appendix 1). Refer to the table listed below for drill hole specifics. All drill casings were left in each hole, except SF96-03.

**Table 2: Drill Hole Data**

<u>Drill hole</u>	<u>Location</u>	<u>Dip</u>	<u>Azimuth</u>	<u>Depth (ft)</u>
SF96-01	320W/275S	-55N	360	1070
SF96-02	200W/425S	-55N	360	982
SF96-03	100E/125S(new grid)	-55N	360	1022
SF96-04	200E/075S(new grid)	-55S	180	<u>1070</u>
<u>Total feet drilled.....</u>				<u>4,144</u>

Refer to the following table for the highest drill assay results.

**Table 3: Drill Hole Specifics**

<u>Drill Hole</u>	<u>Assay</u>				<u>Apparent Width in feet</u>	<u>Depth in feet</u>	<u>Rock Type</u>
	<u>Au-g/t</u>	<u>Ni-ppm</u>	<u>Cu-ppm</u>	<u>Co-ppm</u>			
SF96-01	nil	2,290	7	N/A	5	690-695	Mafic Volcanic
	0.01	2,003	26	62	15	750-765	Gabbro
SF96-02	nil	2750	444	149	2	980-982	Arg.-graph.
SF96-03	nil	2460	6	N/A	5	532-537	Serpentine
	nil	2790	10	N/A	5	902-907	Ultramafic
SF96-04	nil	1200	61	N/A	5	615-620	talc-rich

Samples for multi-element analysis were completed for SF96-01 through to SF96-03. The I.C.A.P Plasma Scan recorded Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sc, Sn, Sr, Ti, V, W, Y, Zn, and Zr. No significant values were detected (Appendix II).

### **SF96-01**

The purpose of the hole was to intersect geophysical "Target C", identified by Exsics Exploration's 1996 surface geophysical program.

The hole intersected micaceous to magnetite rich ultramafics to 546.3 feet, followed by a magnetite bearing mafic volcanic. A peridotite rich ultramafic unit to 801.1 feet was intruded by a foliated, intermediate to mafic host (possibly a gabbro) from 738.3 to 772.5 feet. The main geophysical Target "C" was intersected from 801.1 to 1039 feet. This zone was interpreted as iron formation consisting of alternating units of highly siliceous, sulfide rich material and slightly magnetic ultramafic material. The iron formation consisted of up to 40% sulfide concentrations of pyrrhotite, pyrite and traces of chalcopyrite.

The best values in the hole occurred in the gabbro intrusive. The gabbro yielded 2,003 ppm nickel across 15 feet from 750 to 765 feet.

### **SF96-02**

The purpose of the hole was to intersect geophysical Target "C" approximately 400 feet east of SF96-01.

The hole intersected alternating units of mafic, intermediate and ultramafic rocks to 783 feet. Local mineralization within these units consisted of up to 2% pyrite, pyrrhotite and traces of chalcopyrite. Target "C" was intersected from 783 to 982 feet. It consisted of a foliated, silicified, micaceous, locally graphitic, argillaceous host. Sulfide content averaged between 3 to 5% with local concentration of up to 10%. Sulfide mineralization consisted of pyrrhotite, pyrite with traces of visible chalcopyrite. Increasingly broken core down the hole eventually contributed to drill penetration failure at 982 feet. At this point the core was strongly graphitic, pyritized and locally siliceous.

The best value in the hole occurred in the last 2 feet of the hole, where drill penetration failure occurred. The graphitic host yielded 2750 ppm nickel, 444 ppm copper, 149 ppm cobalt and nil gold across 2 feet from 980 to 982 feet.

### **SF96-03**

The purpose of the hole was to intersect geophysical target "A", identified by Exsics Exploration's 1996 surface geophysical program.

The hole intersected a non-carbonated, soft, greasy textured, slightly to moderately magnetic, serpentinite from 219.4 to 532 feet. The balance of the hole, to 1,032 feet, consisted of a fine to medium grained, black colored, fresh looking, ultramafic volcanic(possible mafic gabbro). Target "A" was not clearly defined in the hole. A possible explanation of Target "A" may be disseminated magnetite and concentrations of magnetite stringers in the serpentinite.

Consistent nickel values in the 2000 ppm range occurred throughout the hole. The highest value recorded was 2790 ppm nickel across 5 feet from 902 to 907 feet.

### **SF96-04**

The purpose of the hole was to intersect geophysical Target "F", identified by Exsics Exploration's 1996 surface geophysical program.

The hole intersected micaceous intermediate volcanics to 684 feet, followed by a 2-3% sulfide rich mafic volcanic. Target "F" was intersected from 764.5 to 813.5 feet. This zone was

contained within a mafic volcanic host and had up to 25% discontinuous stringers to semi-massive sulfides of pyrrhotite, pyrite and traces of chalcopyrite. Underlying the zone was an intermediate to mafic volcanic with up to 7% sulfides of pyrite and pyrrhotite.

The best value occurred from 615 to 620 feet, yielding 1200 ppm nickel and 45 ppm copper.

## **5.0 OBSERVATIONS AND CONCLUSIONS**

1. The property is strategically located within a favorable arcuate trending ultramafic suite of rocks that are interpreted to be the same suite of rocks that host the Montcalm Nickel Project located approximately 18 kilometers to the east.
2. Exsic's Exploration's 1996 surface geophysical program identified 7 legitimate targets along the favorable suite of ultramafic rocks. Exsics Exploration's program did not cover the property in its entirety.
3. Stratabound Mineral's 1996 diamond drilling program tested the 4 strongest targets within the favorable ultramafic rocks.

All targets were identified and explained. Stringer, semi-massive and massive sulfides were intersected in the drill program. Low anomalous nickel and copper values were recorded throughout most rock types intersected in drilling.

4. The present drill program was successful in identifying regions where possible base metal mineralization might accumulate.

## **6.0 RECOMMENDATIONS**

The success in identifying regions of sulfide mineralization along the same favorable nickel bearing belt that hosts the Montcalm Nickel Deposit justifies continued exploration on the Company's property.

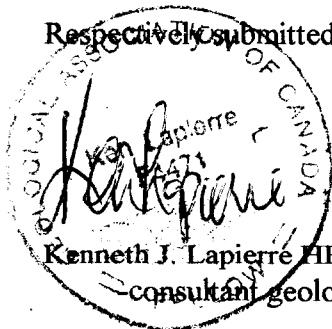
The next phase of exploration should pay particular attention to 3 areas with base metal potential. Firstly, additional geophysics should be completed over the remainder of the property for the purpose of locating, if present, other untested targets. Secondly, several known untested drill targets identified in the 1996 geophysical program should be tested for their base metal potential. Thirdly, down hole geophysics should be completed on the 4 tested targets identified in the 1996 drill program for possible base metal concentrations along strike of the known areas of mineralization.

Linecutting, ground geophysics, and a total of approximately 10 holes in 10,000 feet of BQ core would be required to complete the drill program. The success of this program will substantially enhance the potential of the property and will lead to additional diamond drilling.

It is recommended that this program be completed after freeze-up when access can be obtained by completing a winter road to the property.

The total estimated budget required is \$440,000 CDN.

Respectfully submitted,



Kenneth J. Lapierre H.B.Sc. FGAC.  
consultant geologist-

July 26, 1996



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Timmins, Ontario.

**DECLARATION**

I, Kenneth J. Lapierre, of the city of Timmins, Province of Ontario, Canada, do state:

1. that I am a practicing consulting geologist with an office at Suite 15, 637 Algonquin Blvd. E., Timmins, Ontario with an additional mailing address at P.O. Box 1433, Timmins, Ontario, P4N 7N2,
2. that I am a graduate with a degree of Honors Bachelor of Science majoring in Geology from The University of Western Ontario, London, Ontario, Canada,
3. that I have practiced my profession as consulting geologist since my graduation from The University of Western Ontario in 1983,
4. that I am a fellow of the Geological Association of Canada and a member of the Prospectors and Developers Association of Canada,
5. that I am familiar with the material in this report, having supervised and logged the drill program and completed the report myself,
6. that I do not, nor do I intend to receive any direct or indirect financial interest or securities in the company or property described in this report, except for consultant's fees for contract work completed.

July 26, 1996

  
Kenneth J. Lapierre H.B.Sc. FGAC.  
consultant geologist-

**Lapierre  
Exploration  
Services Inc.,**

*Lapierre Exploration Services  
Inc.,  
PO Box 1433  
15 - 637 Algonquin Blvd., East  
Timmins ON P4N 7N2*

*Phone: (705) 267-7389  
Fax: (705) 267-7389*

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*APPENDIX I: DRILL LOGS*

**LAPIERRE EXPLORATION SERVICES INC.**

Kenneth J. Lapierre, HBSc.  
PRESIDENT

OTHER INFO:

- Fly Job
- Casing left in hole

TESTS: atft - DIP

- 0 -55N
- 400 -51N
- 600 -47N
- 800 -46N
- 1070 -39N

HOLE NUMBER SF96-01  
GRID REFERENCE 320W/275S

ELEVATION -  
AZIMUTH 0°  
DIP ANGLE -55° N  
LENGTH 1,070 feet

PROPERTY File Option FOR: STRATABOUND MINERALS  
TOWNSHIP Watson  
CLAIM 1204279 (16 units)

DRILLING COMPANY Landtech FOREMAN

CORE SIZE BQ CORE STORED AT: Hollinger Building LOGGED BY Ken Lapierre

DATES May 2/96 To May 8/96

PAGE 1 OF 5

FOOTAGE	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
0-116	Drill Casing (casing left in hole)								
116-414	ULTRAMAFIC VOLCANIC - Micaceous appearance								
	-contacts:top = undeterminable, bottom: 40°tca	140- 145	80501	25	100		nil		
	fine grained, massive appearance, dark green to black colour	145- 150	80502	24	112		0.01		
	-non to very slightly magnetic, non-carbonated, (host), locally	150- 155	80503	28	102		0.01		
	up to 15% (averages 10%) irregular trending carbonate	155- 160	80504	34	96		nil		
	and siliceous stringers, local micaceous appearance-	160- 165	80505	33	125		nil		
	oriented at approximately 40° to core axis (t.c.a.), moderately	165- 170	80506	26	78		nil		
	hard, certain sections = ROD of 0% (see below), sulphide	170- 175	80507	30	120	18	nil		
	mineralization consists of pyrrhotite, pyrite, chalcopyrite,	175- 180	80508	53	75				
	generally associated with or proximal to carbobate	180- 185	80509	38	70				
	stringers; sulphide content up to 1/2% (locally) in the form	185- 190	80510	24	88				
	of grains and patches, sulphide mineralization from 140'-204.2'	190- 195	80511	27	83				
		195- 200	80512	49	108				
		200-204.2	80513				nil		
	204.2-206.4- feldspar porphyry- 40°tca, non-mineralized	204.2-206.4	80519				nil		
	238.1-238.9- quartz vein- barren - 30°tca								
	247.7-264 - RQD (Rock Quality Determination)= 0% to no rock								
	piece greater than 4" long, local felsic veins								
	288.4-290.7- strongly carbonated siliceous system; - 20°tca	284.6-288.4	80520	37	118		nil		
	garnetiferous, trace very fined grained disseminated	288.4-290.7	80514				nil		
	pyrite								
	298.6-300 - broken core								
	319.6-335 - broken core, ROD= 50%, local felsic								
	340 -357 - trace pyrite associated with carb/silica stringers	340 -345	80515	41	103		nil		
		345 -350	80516	45	132		0.01		
		350 -355	80517	37	114		0.01		
		355 -357	80518	40	160		nil		



FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
679.4- 738.3	ULTRAMAFIC VOLCANIC -Peridotite ? contacts: top approximately 40° tca, bottom= 40° tca fine grained, aphanitic appearance, green black to pale black colour moderately hard, feldspar? (siliceous (hard)) lenses throughout unit to increasing in intensity towards bottom contact, slightly to moderately magnetic, local talc, serpentine rich veinlets (less than 2%) non mineralized	690-695	80538	2290	7		nil	multi-element	
738.3- 772.5	INTERMEDIATE INTRUSIVE? contacts: top 40° tca, bottom= 40° tca fine to medium grained, grey colour, non-carbonated, very slightly magnetic, moderately soft to scratches easily with knife, foliation/lineation at approximately 45-50° tca, local chlorite/ talc/serpentine-rich veinlets, rock unit has an "altered" appearance to it, to possible altered feldspar rich gabbro? trace Py, Po	750-755 755-760 760-765	80567 80568 80569	1900 2120 1990	34 28 15	60 65 60	0.01 0.01 0.01	" " "	
772.5- 801.1	ULTRAMAFIC VOLCANIC contacts top= 40° tca, bottom= 50° tca fine grained, dark grey green colour, slightly magnetic towards bottom contact, micaceous appearance, easily scratched, non-carbonated, local broken core, very soft (serpentine rich) top contact, non-mineralized	780-785 785-790 790-795 795-799 799-801.1	80539 80540 80541 80542 80543	269 330 463 687 362	8 14 23 61 74		nil nil nil nil nil		
801.1- 1039.6	SULPHIDE ZONE (Conductor 1) contacts: 50° tca, bottom= 35° tca alternating units of highly siliceous, sulphide rich material and ultramafic material; up to 40% pyrrhotit, pyrite +/- chalcopyrite associated with siliceous material (see below) sulphide zone is the source of the anomaly SILICEOUS MATERIAL hard, pale grey, lineated approximately 30° tca, non-carbonated magnetic graphite rich contacts, siliceous host oriented at approximately 30° tca top contact area associated with alternative bands of magnetic seams and pale green micaceous seams?	801.1-805 805-810 810-815 815-820 820-825 825-830 830-835 835-840 840-845 845-848 848-850-7	80544 80545 80546 80547 80548 80549 80550 80551 80552 80553 80554	123 73 89 85 115 66 203 156 205 246 114	188 297 258 233 362 186 708 339 446 210 214	47 27 41 108 55 35 87 57 73 82 37	nil nil nil 0.01 0.03 nil 0.02 0.01 0.02 0.01 nil	siliceous siliceous siliceous siliceous siliceous siliceous siliceous siliceous siliceous siliceous siliceous	
								multi-element	"

FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
	overall, banding of sulphides at approximately 30° tca (from 5-60°	850.7-855	80555	185	139	24	nil	ultramafic	
	tca) sulphides as disseminations, discontinuous stringers,	855-860	80556	193	135	42	nil	ultramafic	
	stringers, veinlets, and semi-massive veins of pyrrhotite	860-865	80557	71	68	19	nil	ultramafic	
	pyrite and local traces and "wisps" of chalcopyrite	865-870	80558	101	157	34	nil	ultramafic	
	sulphide content up to 40% over small widths (less than 4')	870-875	80559	211	529	137	0.01	ultramafic	mult-element
	sulphide content overall averages 7% possible zonation of	875-880	80560	73	71	32	nil	ultramafic	
	sulphides from magnetic to pyrrhotite? local folds, flexures	880--885	80561	63	57	22	nil	ultramafic	
	crenation of banding	885-889.3	80562	90	98	35	nil	ultramafic	
	ULTRAMAFIC VOLCANIC								
	contacts: 15° tca, fine grained, dark green colour, non-carbonated	889.3-895	80563	74	65	24	nil	siliceous	
	slightly magnetic, chlorite rich, moderately hard, local	895-900	80564	117	148	45	nil	siliceous	
	(less than 5%) silica host, minor amounts of graphite seams	900-905	80565	175	131	53	nil	siliceous	
	(less than 1%) at approximately 25-35° tca, local sulphides up	905-910	80566	140	525	66	0.01	siliceous	
	to 5% over 1 foot sections to overall less than 2% sulphides to	910-915	80570	45	287	28	nil	siliceous	mult-element
	pyrrhotite, pyrite +/- chalcopyrite, micaceous material present	915-920	80571	26	103	14	nil	siliceous	
	(less than 5%)								
	801.1-850.7 sulphide rich siliceous material - possible iron	920-930	80572	31	25	8	nil	ultramafic	
	formation	930-935	80573	22	44	10	nil	ultramafic	
	850.7-889.3 - ultramafic volcanic	935-940	80574	16	48	9	nil	ultramafic	
	889.3- 920 - sulphide rich siliceous material possible iron	940-945	80575	15	27	8	nil	ultramafic	
	formation								
	920-943.6 - ultramafic magnetite rich, lost approximately 7' of								
	core from 920-930								
	943.6-1028 - sulphide rich to magnetite, po, py, +/- cpy to	943.6-945	80576	14	41	9	nil	siliceous	
	contorted bands to possible iron formation	945-950	80577	104	467	86	nil	siliceous	
		950-955	80578	129	500	99	nil	siliceous	mult-element
		955-960	80579	20	148	19	nil	siliceous	
		960-965	80580	73	497	62	0.01	siliceous	
		965-970	80581	32	200	33	nil	siliceous	
		970-975	80582	33	298	44	nil	siliceous	
		975-980	80583	19	98	20	nil	siliceous	
		980-985	80584	14	60	9	nil	siliceous	
		985-990	80585	10	63	5	nil	siliceous	
		990-995	80586	9	52	7	nil	siliceous	

FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
		995-1000	80587	10	54	9	nil	siliceous	
		1000-1005	80588	24	101	10	nil	siliceous	
1005-1006.5-	ultramafic dyke 30°tca, slight magnetic iron-mineralized	1005-1006.5	80589	300	135	44	nil	multi-element	
		1006.5-1010	80590	86	241	39	nil		
		1010-1015	80591	97	569	35	nil	multi-element	
		1015-1020	80592	42	155	23	nil		
		1020-1025	80593	33	148	23	nil		
		1025-1028	80594	35	197	37	nil		
1028-1039.6 -	sulphide poor, hard, siliceous	1028-1030	80595	18	37	18	nil		
		1030-1035	80596	12	49	16	nil		
1039.6-	DACITE?	1035-1039.6	80597	36	26	17	nil		
1070	contacts: top = 35°tca, bottom * undeterminable, fine grained to aphanitic, grey colour, non to very slightly magnetic, very hard, non-carbonated, local "garnetiferous looking" grains associated within unit, local siliceous areas, non-mineralized	1039.6-1045	80598	28	42	16	nil		
	END OF HOLE at 1,070 feet BQ Casing left in hole, May 8, 1996								

*K. J. [Signature]*

May 9/96



**APIERRE EXPLORATION SERVICES INC.**

Kenneth J. Lapierre, HBSoc.  
PRESIDENT

OTHER INFO:  
FOR: Stratabound Minerals

TESTS: at - DIP  
0- 55° N  
400- 53° N  
800- 48° N  
982- 39° N

HOLE NUMBER SF-96-2  
GRID REFERENCE 2+00W/4+25S  
ELEVATION -  
AZIMUTH 0  
DIP ANGLE-55° N  
LENGTH 982 feet

PROPERTY Filo Option  
TOWNSHIP Watson  
CLAIM 1204279 (16 units)

DRILLING COMPANY Landtech FOREMAN

CORE SIZE BQ CORE STORED AT: Hollinger Building LOGGED BY Ken Lapierre DATES: May 8/96 TO May 13/96 PAGE 1 OF 5

FOOTAGE	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
-70	Drill Casing								
0-114	MAFIC/ULTRAMAFIC VOLCANIC contacts: top = undeterminable, bottom = broken core fine grain, massive appearance, dark green colour, non-magnetic non-carbonated hard up to 15% multiple-trending carbonate stringers throughout, non-mineralized	111-114	80599				nil		
14-143	INTERMEDIATE VOLCANIC contacts: undeterminable to broken core fine grained, grey green colour moderately hard, non-magnetic non-carbonated, silicified, 10% qtz/k-spar veininc, locally foliated/lineated at shallow (15-30°tca) angles to core axis tr- up to 2% fine grained subhedral disseminated pyrite at and proximal to veining	114-118 118-121 121-126 126-131 131-136 136-141	80600 80601 80602 80603 80604 80605				nil nil nil nil 0.01 nil		
43-226	ULTRAMAFIC VOLCANIC contacts: top= broken core, bottom: irregular to possible 40°tca fine grained, dark green colour, non-magnetic, non-carbonated, massive appearance, broken core/soft group proximal to top contact to 171 feet, local isolated barren quartz, trace pyrite (loca;) to generally non-mineralized,  211-215.0 -intermediate intrusive, 15°tca, trace -1% fine grained subhedral pyrite	141-142 143-146  211-215.0	80606 80607  80608				nil nil  0.03		
26-302.6	INTERMEDIATE/MAFIC VOLCANIC contacts: top=possibly 40°tca, bottom 15°tca to sharp	226-231 231-236	80609 80610	66	65		nil 0.07		





FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
783-982	GREY SILICIFIED/MICACEOUS/GRAPHITE SULPHIDE ZONE (source of conductor)	783-786	80643	59	83	32	nil	Siliceous, 10%	
	contacts: top=30°tca, bottom= undeterminable to broken core	786-791	80644	60	92	31	nil	Siliceous, 10% multi-element	
	argillaceous host, fine grained, grey black colour, slightly magnetic, moderately micaceous to 891 feet, lineated/foliated	791-796	80645	45	61	31	nil	Siliceous, 10%	
	30-45°tca, silicified, local mineralized (2% po,py) quartz	796-801	80646	33	39	25	nil	Siliceous, 10%	
		801-802.5	80647	14	38	13	0.04	Siliceous, 10%	
	veining (less than 1%) non-carbonated, increasing graphite towards bottom contact, broken core increasing towards bottom	802.5-806	80648	22	38	12	nil	Micarich, 5-7%	
	contact from 920 feet, overall 3-5% sulphides of pyrite, pyrrhotite, trace chalcopyrite, pentlandite as discontinuous stringers, blebs, disseminations	806-811	80649	43	52	24	nil	Micarich, 5-7%	
		811-816	80650	88	82	35	nil	Micarich, 5-7%	
		816-821	80651	111	107	41	nil	Micarich, 5-7%	
		821-826	80652	145	309	72	nil	Micarich, 5-7% multi-element	
		826-831	80653	107	175	46	nil	Micarich, 5-7%	
		831-836	80654	77	53	27	nil	Micarich, 5-7%	
		836-841	80655	71	54	24	nil	Micarich, 5-7%	
	783-802.5-10% sulphides pyrite, pyrrhotite, parallel to lineation strongly siliceous	841-846	80656	61	90	32	nil	Micarich, 5-7%	
		846-851	80657	162	157	63	nil	Micarich, 5-7%	
		851-856	80658	114	152	59	nil	Micarich, 5-7%	
	802.5-891-Mica-rich argillite, strongly lineated, magnetic, 5-7% sulphides to po,py to parallel to lineation	856-861	80659	57	74	27	nil	Micarich, 5-7%	
		861-866	80660	67	151	48	nil	Micarich, 5-7%	
		866-871	80661	22	83	25	nil	Micarich, 5-7%	
	891-982-Massive argillite to graphite rich sections, 2% blebs of sulphides to py, po, tcpy	871-876	80662	8	11	12	nil	Micarich, 5-7%	
		876-881	80663	17	4	18	nil	Micarich, 5-7%	
		881-886	80664	16	5	17	nil	Micarich, 5-7%	
		886-891	80665	18	8	12	nil	Micarich, 5-7%	
		891-896	80666	91	71	32	nil	Argillite 2%	
		896-901	80667	323	148	61	nil	Argillite 2%	
		901-906	80668	613	218	68	nil	Argillite 2%	
		906-911	80669	597	283	86	0.01	Argillite 2%	
		911-916	80670	800	132	84	nil	Argillite 2% multi-element	
		916-921	80671	795	103	78	nil	Argillite 2%	
		921-926	80672	614	168	70	nil	Argillite 2%	
		926-931	80673	355	134	65	nil	Argillite 2%	
		931-936	80674	471	168	71	nil	Argillite 2%	
		936-941	80675	649	107	82	nil	Argillite 2% multi-element	

LAFIERRE EXPLORATION SERVICES INC.

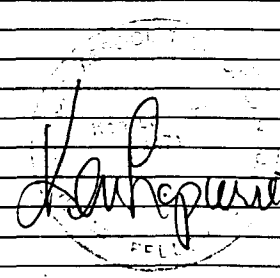
DIAMOND DRILL LOG BQ Core

PROPERTY: Filo Option

HOLE NUMBER: SF-96-02

PAGE 5

FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni	Cu	Co	Au	Comments	CODES OF ANALYSES
				ppm	ppm	ppm	g/t		
		941-946	80676	473	297	105	nil	Argillite 2%	
		946-951	80677	582	192	83	nil	Argillite 2%	
		951-956	80678	400	144	56	0.04	Argillite 2%	
		956-961	80679	582	202	75	nil	Argillite 2%	met. mixed
	964-982- RQD=20% strongly graphitic, pyritized locally siliceous	961-964	80680	400	157	49	nil	Argillite 2%	
		964-966	80681	445	93	72	nil	Graplite 2%	
		966-971	80682	326	90	37	nil	Graplite 2%	
		971-976	80683	768	67	60	nil	Graplite 2%	
		976-980	80684	1530	172	95	nil	Graplite 2%	
		980-982	80685	2750	444	149	nil	Graplite 2%	
	hole abandoned at 982 feet due to extensive caving caused by broken graphitic material								
	Casing left in hole.								
	END OF HOLE at 982 feet.								


 May 14/96

**LAPIERRE EXPLORATION SERVICES INC.**

Kenneth J. Lapierre, HBSoc.  
PRESIDENT

OTHER INFO:  
For: Stratabound Minerals

TESTS: at - DIP  
0-55°N  
502-55°N  
1022-55°N

HOLE NUMBER SF-96-03  
GRID REFERENCE 100E/125S  
ELEVATION -  
AZIMUTH 0°  
DIP ANGLE -55°N  
LENGTH 1,022 feet

PROPERTY Filo Option  
TOWNSHIP Belford  
CLAIM 1204280

DRILLING COMPANY Landtech FOREMAN Dave Fullarton

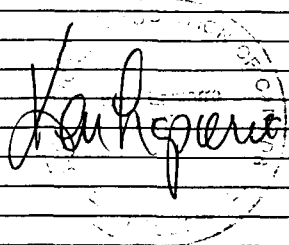
CORE SIZE BQ Core CORE STORED AT: Hollinger Building LOGGED BY Ken Lapierre

DATES May 15/96 To May 22/96

PAGE 1 OF 2

FOOTAGE	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
0-219.4	Drill Casing								
219.4-532	SERPENTINITE								
	contacts: top=undeterminable, bottom = gradational								
	fine grained, pale green colour, greasy/silky luster, slightly	322-327	80686	2000	6		0.01	multi-element	
	soapy feel, slightly to moderately magnetic, magnetite grains	327-332	80687	1970	7		nil		
	and stringers throughout, non-carbonated soft to very soft	332-337	80688	1870	5		nil		
	void of f liation, increasing serpentine-rich stringers increasing								
	in intensity (up to 5%) towards bottom contact	392-397	80689	2060	7		nil		
		397-402	80690	2090	5		nil	multi-element	
		402-407	80691	2170	6		0.01		
		412-417	80692	2120	5		nil		
		417-422	80693	2070	7		nil		
		432-437	80694	2160	6		nil		
		437-442	80695	2110	5		nil		
		492-497	80696	2230	6		nil		
		497-502	80697	2380	6		nil	multi-element	
		522-527	80698	2260	5		nil		
		527-532	80699	2220	5		nil		
532-1022	ULTRAMAFIC VOLCANIC-(peridotite?)	532-537	80700	2460	6		nil	multi-element	
	Contacts: top: gradational, no sharp definition								
	fine to medium grained, balck grey colour, slightly magnetic	642-647	80701	1530	13		nil		

FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
	fresh unaltered appearance, "crackle" texture, non-carbonated	647-652	80702	1430	17		nil		
	local isolated serpentine-rich stringers, non-mineralized, (possible mafic gabbro)	652-697	80703	2090	7		nil		
		817-822	80704	1610	11		nil		
		822-827	80705	1730	8		nil		
		827-832	80706	2710	10		nil		
		902-907	80707	2790	7		nil		
	907-915 - local areas of soft, talc-rich veins non-mineralized	907-912	80708	412	19		nil		
		912-917	80709	1550	10		nil		
	END OF HOLE at 1.022 feet.								


May 23/96

**LAPIERRE EXPLORATION SERVICES INC.**

Kenneth J. Lapierre, HBSc.  
PRESIDENT

OTHER INFO:  
FOR-Stratabound Minerals

TESTS: at - DIP  
0 -55°S  
500 -55°S  
1070 -55°S

HOLE NUMBER SF-96-4  
GRID REFERENCE 20070+75S  
ELEVATION  
AZIMUTH 180°  
DIP ANGLE -55° S  
LENGTH 1,070 feet

PROPERTY Filo Option  
TOWNSHIP Watson Township  
CLAIM 1204249

DRILLING COMPANY Landtech FOREMAN

CORE SIZE BQ Core CORE STORED AT: Hollinger Building LOGGED BY Ken Lapierre DATES: May 25/96 TO May 29/96 PAGE 1 OF 4

FOOTAGE	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
-155	Drill Casing - overburden to 0+50: gravel/boulders to 50-155: clay								
55-684	INTERMEDIATE VOLCANIC	155-160	80710	211	111		NIL		
	Contacts: top = undeterminable, bottom= 45-50° tca	160-165	80711	363	163		DCI		
	fine grained, very hard, green grey colour, slightly magnetic	165-170	80712	213	93		DCI		
	(caused by pyrrhotite), non-carbonated, dacitic appearance	170-175	80713	366	157		NIL		
	local isolated carbonate stringers mineralization (see below)	175-180	80714	325	153		DCI		
	of pyrrhotite, pyrite, local micaceous, areas to becoming	180-185	80715	257	121		NIL		
	pronounced down the hole 155-225 up to 5% wisps/discontinuous	185-190	80716	364	194		DCI		
	stringers of pyrrhotite, pyrite, average 2-3%	190-195	80717	274	159		DCI		
		195-200	80718	364	236		NIL		
		200-205	80719	236	113		DCI		
		205-210	80720	158	136		NIL		
		210-215	80721	175	171		NIL		
		215-220	80722	160	73		DCI		
		220-225	80723	140	85		DCI		
		225-230	80724	168	88		DCI		
	245-263 - RQD= 50% local cataclastic bioclia	270-275	80725	260	32		NIL		
		420-425	80726	76	261		DCI		
		425-430	80727	61	264		NIL		
		535-540	80728	54	123		DCI		
	611-629.6 - talcose-rich volcanic, soft, grey colour, 50° tca	611-615	80729	456	58		NIL		
	non-mineralized	615-620	80730	126	45		"		
		620-625	80731	1096	61		"		

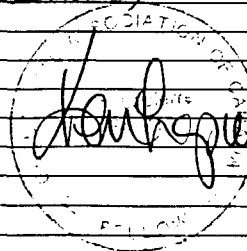


FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
		625-629.6	80732	1010	75		Nil		
		629.6-635	80733	107	9		"		
	686-687 -5% pyrrhotite pyrite, chalcoppyrite, pentlandite as discontinuous stringers in a siliceous								
		680-685	80734	103	164		"		
685-764.5	MAFIC VOLCANIC: 2-3% sulphides	685-687	80735	88	496		0.01		
	Contacts: top=45-50° tca, bottom=undeterminable	687-690	80736	89	150		Nil		
	fine grained very hard, local feldspar throughout, 2-4% feldspar	690-695	80737	63	91		0.01		
	silica veinlets/stringers, slightly magnetic, 2-3%	695-700	80738	49	57		Nil		
	pyrrhotite, pyrite, tr chalcoppyrite as disseminations and	700-705	80739	63	127		Nil		
	discontinuous stringers	705-710	80740	105	139		Nil		
		710-715	80741	125	93		0.01		
	686-687 - 5% pyrrhotite, pyrite, chalcoppyrite	715-720	80742	112	129		"		
	as discontinuous stringers in a siliceous matrix	720-725	80743	74	77		"		
		725-730	80744	85	75		"		
		730-735	80745	115	74		"		
		735-740	80746	64	142		"		
		740-745	80747	64	128		Nil		
		745-750	80748	75	76		"		
		750-755	80749	84	125		"		
		755-760	80750	65	53		"		
		760-764.5	80751	70	144		0.01		
764.5- 813.5	MAFIC VOLCANIC -semi-massive sulphides (25% average) contacts: undeterminable fine grained, locally garnetiferous?, very hard, magnetic (from sulphides, green colour, slightly carbonated, up to semi-massive sulphides (see below)								
		764.5-768	80752	191	76		0.01		
		768-770	80753	91	123		Nil		
		770-775	80754	126	83		"		
		775-780	80755	143	130		"		
		780-785	80756	137	79		0.01		
		785-790	80757	142	31		Nil		

FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	comments	CODES OF ANALYSES
	790-813.5-up to 5% sulphides (average 1-2%) pyrrhotite, pyrite	790-795	80758	124	31		NIL		
		795-800	80759	158	67		0.02		
		800-805	80760	47	17		0.01		
		805-810	80761	158	36		0.01		
		810-813.5	80762	159	81		NIL		
813.5- 1070	MAFIC VOLCANIC/INTERMEDIATE VOLCANIC 2-4% sulphides possibly dacite contacts: undeterminable	813.5-815	80763	172	40		0.02		
		815-820	80764	177	48		0.01		
	contacts: undeterminable	820-825	80765	200	47		NIL		
	fine/medium grained, massive, grey green, colour, speckled texture, feldspar to grey in a green aphanitic matrix, very hard, non-magnetic (except sulphides (po)), non-carbonated wisps, discontinuous and disseminations of pyrite and pyrrhotite locally up to 5-7% over narrow widths (less than 1.0 foot)	825-830	80766	190	36		0.01		
		830-835	80767	201	43		NIL		
		835-840	80768	243	101		"		
		840-845	80769	105	33		"		
		845-850	80770	211	41		"		
		850-855	80771	773	33		"		
		855-860	80772	502	40		"		
	813.5- 1005 - 2-4% sulphides to up to 7% sulphides over narrow (less than 5 feet) widths	860-865	80773	179	41		"		
		865-870	80774	216	102		"		
		870-875	80775	223	47		"		
		875-880	80776	268	56		"		
		880-885	80777	287	71		"		
		885-890	80778	179	29		"		
		890-895	80779	191	48		"		
		895-900	80780	123	29		"		
		900-905	80781	101	34		"		
		905-910	80782	283	5		"		
		910-915	80783	124	46		"		
		915-920	80784	182	51		"		
		920-925	80785	202	43		"		
		925-930	80786	221	42		"		
		930-935	80787	158	44		"		
		935-940	80788	231	44		"		
		940-945	80789	191	36		"		
		945-950	80790	173	61		0.01		
		950-955	80791	105	52		NIL		

FOOTAGE feet	DESCRIPTION OF CORE	SAMPLE INTERVAL	SAMPLE NUMBER	Ni ppm	Cu ppm	Co ppm	Au g/t	Comments	CODES OF ANALYSES
		955-960	80792	194	66		NIL		
		960-965	80793	161	54		"		
		965-970	80794	239	52		"		
		970-975	80795	143	33		"		
		975-980	80796	250	60		"		
		980-985	80797	218	61		"		
		985-990	80798	421	50		"		
		990-995	80799	223	45		"		
		995-1000	80800	251	41		0.02		
		1000-1005	80801	249	56		NIL		
	1005-1070 - trace 1% sulphides	1005-1010	80802	164	49		"		
		1010-1015	80803	158	53		"		
		1015-1020	80804	132	38		"		
		1020-1025	80805	202	59		"		
		1025-1030	80806	215	52		"		
		1030-1035	80807	206	37		"		
		1035-1040	80808	201	33		"		
		1040-1045	80809	145	27		"		
		1045-1050	80810	124	58		"		
		1050-1055	80811	121	64		"		
		1055-1060	80812	260	123		"		
		1060-1065	80813	334	55		"		
		1065-1070	80814	297	89		"		

END OF HOLE (casing left in hole) 1,070 feet (326 meters)



May 30/96

**Lapierre  
Exploration  
Services Inc.,**

*Lapierre Exploration Services  
Inc.,  
PO Box 1433  
15 - 637 Algonquin Blvd., East  
Timmins ON P4N 7N2*

*Phone: (705) 267-7389  
Fax: (705) 267-7389*

---

*APPENDIX II: MULTI-ELEMENT DATA*

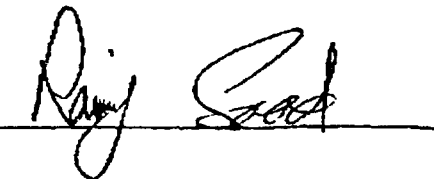
I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

GS-1832-PG1

SAMPLE #	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	Mn	Mo	Ni	P	Pb	Sb	Sc	Sr	Ti	V	W	Y	Zn	Zr		
	ppm %	ppm %	ppm	ppm	ppm	ppm	ppm %	ppm %	ppm	ppm	ppm	ppm %	%	%	ppm	ppm %	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
80537	< 1	0.61	25	< 10	31	< 1	< 5	1.4	< 1	58	450	49	1.7	2.6	250	< 2<0.01>	999	18	< 5	2	< 10	140	130	3	< 10	< 1	23	< 1		
80538	< 1	0.06	< 5	< 10	5	< 1	< 5	0.17	< 1	68	140	5	3.1	3.2	520	< 2<0.01>	999	16	< 1	30	2	< 10	15	22	< 1	< 10	< 1	14	< 1	
80552	< 1	0.67	55	< 10	10	< 1	< 5	0.13	< 1	73	410	410	16	1.1	180	6	0.02	280	270	6	< 5	3	< 10	4	680	26	< 10	4	130	< 1
80553	< 1	0.77	< 5	< 10	7	< 1	< 5	0.16	< 1	79	270	210	19	0.82	140	8	0.02	260	310	5	< 5	5	< 10	4	880	40	< 10	4	210	12
80559	< 1	0.87	75	< 10	8	< 1	< 5	0.53	< 1	120	180	500	12	1.0	230	< 2	0.03	240	190	5	< 5	3	< 10	4	980	34	< 10	3	45	4
80567	< 1	0.34	25	< 10	< 1	< 1	< 5	1.7	< 1	55	140	45	2.2	2.7	330	< 2<0.01>	999	24	< 1	5	1	< 10	120	67	< 1	< 10	1	45	< 1	
80568	< 1	0.05	35	< 10	1	< 1	< 5	0.75	< 1	62	130	28	3.2	2.9	390	< 2<0.01>	999	8	2	30	1	< 10	38	9	< 1	< 10	< 1	30	< 1	
80569	< 1	0.02	< 5	< 10	< 1	< 1	< 5	0.24	< 1	58	66	14	2.4	3.0	400	< 2<0.01>	999	14	< 1	30	1	< 10	6	6	< 1	< 10	< 1	27	< 1	
80570	< 1	0.18	< 5	< 10	5	< 1	< 5	0.37	< 1	31	390	270	17	0.48	110	6	0.01	110	340	4	< 5	< 1	< 10	4	130	8	< 10	2	19	< 1
80578 SF-96-1	< 1	0.09	< 5	< 10	2	< 1	< 5	0.36	< 1	100	250	470	25	0.13	94	4	0.01	140	540	21	< 5	< 1	< 10	3	76	< 1	< 10	4	15	6
80589 4	< 1	1.4	30	< 10	78	< 1	< 5	7.2	< 1	37	130	110	6.8	2.1	810	< 2	0.10	250	2000	6	< 5	7	< 10	580	480	85	< 10	17	120	3
80591 4	< 1	0.50	< 5	< 10	13	< 1	< 5	1.1	< 1	42	290	520	20	0.85	220	4	0.02	400	550	5	< 5	2	< 10	130	840	21	< 10	6	48	13
80644 4	< 1	0.68	90	< 10	15	< 1	< 5	0.30	< 1	30	380	95	7.7	0.50	230	< 2<0.01>	68	270	6	< 5	2	< 10	8	310	25	< 10	4	240	6	
80652	< 1	1.9	< 5	< 10	21	< 1	< 5	0.49	< 1	64	610	300	9.6	1.7	150	2	0.06	150	320	7	< 5	9	< 10	7	880	82	< 10	5	490	8
80657 SF-96-2	< 1	2.3	< 5	< 10	32	< 1	< 5	0.16	< 1	58	550	150	5.9	2.1	140	4	0.06	160	280	1	< 5	14	< 10	3	1000	120	< 10	5	810	10
80670	< 1	0.90	< 5	< 10	28	< 1	< 5	0.20	< 1	81	670	130	5.8	1.5	140	4	0.01	820	130	10	< 5	2	< 10	3	480	29	< 10	< 1	290	4
80675	< 1	1.0	< 5	< 10	47	< 1	< 5	0.65	< 1	75	1100	100	4.6	1.6	170	< 2	0.01	680	170	2	< 5	2	< 10	5	710	52	< 10	1	180	5
80679	< 1	1.2	< 5	< 10	22	< 1	< 5	0.18	< 1	75	470	190	5.2	1.9	150	4	0.02	600	250	6	< 5	6	< 10	4	530	49	< 10	3	710	6

0.5 gm sample is digested with 2 ml of 3:1 HCL/HNO3  
 at 95 C for 90 min and diluted to 10 ml with DI H2O  
 This method is partial for many oxide materials

SIGNED: 

STRAL. UND MINERALS

ATTN: R. LAPIERRE  
 PROJ: SF96

1270 FLESTER DRIVE 113 MISSISSAUGA, ONTARIO L4W 1A4  
 PHONE #: (905)602-8 FAX #: (905)206-0513

REPORT No. : 1 100  
 Page No. : 1  
 File No. : J803PM  
 Date : JUN-03-1996

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

64-1839-2R1

P.4

SAMPLE #	Ag	Al	As	B	Be	Ba	Bi	Ca	Cd	Co	Cr	Cu	Pb	Mg	Mn	Mo	Ni	P	Pb	Sb	Se	Sn	Sr	Ti	V	W	Y	Zn	Zr	
	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
00686	< 1	0.05	< 5	< 10	3	< 1	< 5	0.01	< 1	82	660	6	4.1	3.5	540	< 2	0.01	999	22	7	30	2	< 10	1	36	< 1	< 10	< 1	30	1
00690	< 1	0.03	10	< 10	2	< 1	< 5	0.01	< 1	84	610	5	4.0	3.6	440	< 2	0.01	999	14	< 1	25	2	< 10	1	25	< 1	< 10	< 1	21	2
00697	< 1	0.07	< 5	< 10	1	< 1	< 5	0.02	< 1	87	510	6	4.0	3.6	730	< 2	0.01	999	18	< 1	25	2	< 10	9	16	< 1	< 10	< 1	14	1
00700	< 1	0.09	< 5	< 10	4	< 1	< 5	0.20	< 1	93	560	5	4.1	3.5	680	< 2	0.01	999	28	< 1	25	2	< 10	620	22	< 1	< 10	< 1	12	1

SF96-03

S37HSSH-TSI 75:171 96, F0 11/11

.5 gm sample is digested with 2 ml of 3:1 HCL/HNO3  
 at 95 C. for 90 min and diluted to 10 ml with DI H2O  
 this method is partial for many oxide materials

7/1/96

SIGNED : Ray Sed

07-24-96 11:34AM [9] #3

Friday, July 26, 1996

Mr. Stan Stricker  
Stratabound Minerals Corp.  
Suite 518, 222-58th Avenue S.W.  
Calgary, Alberta, T2H 2S3

Dear Mr. Stricker,

Invoice #001-Watson Project, Timmins, Ontario--Diamond Drill Program

1.	<b>All-inclusive--Supervision/geology/core logging/report writing ---</b>	...\$16,000.00
2	Expenses:	
	chopper pad construction	...\$16,000.00
	snow removal	... 319.44
	assays	... 5,257.90
	mileage	... <u>1,089.00</u>
	<b>sub total</b>	<b>...\$38,666.34</b>
	GST	<u>1,196.23</u>
	<b>Total</b>	<b>...\$39,862.57</b>

**Total Amount Due .....\$39,862.57**

Regards,



Kenneth J. Lapierre HBS. FGAC.  
-consultant geologist-

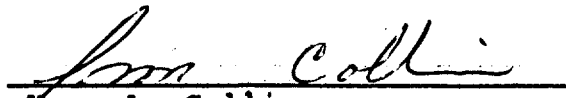
On account with: Mr. Ken Lapierre  
637 Algonquin Blvd. East  
Hollinger Building  
Timmins, Ontario

Re: Cutting of Drill pads and helicopter pads, Watson and  
Belford Townships.

At a rate of: \$4,000.00/pad inclusive  
of helicopter costs, crew and gear  
2 pads, grid C, Belford, Watson..... \$8,000.00  
Total of this invoice..... \$8,000.00

Dated: May 06, 1996

Signed:

  
Yvon L. Collin  
P.O.Box 1880  
Timmins, Ontario  
P4N-7X1

201



On account with: Mr. Ken Lapierre  
637 Algonquin Blvd. East  
Hollinger Building  
Timmins, Ontario

Re: Cutting of Drill pads and helicopter pads, Watson and  
Belford Townships.


At a rate of: \$4,000.00/pad inclusive  
of helicopter costs, crew and gear

2 pads, Grids A and F, Watson. Belford Twp.

Total of this invoice..... \$8,000.00

Dated: May 06, 1996

Signed: \_\_\_\_\_

  
J.C. Grant  
P.O. Box 1880  
Timmins, Ontario  
P4N-7X1

RL

**SUPER CITY CONTRACTING**

085049 Ont. Ltd.

c/o Mr. René Lapointe

R.R. #2, Timmins, Ont. P4N 7C3

No. d'eng. Vendeur

TAX REG. No.

VENDU À

SOLD TO

Res. 268-2037

Pager 268-2391

Lapointe Exp. Services INC  
Box 143.3

LIVRÉ À

SHIP TO

ADRESSE

ADDRESS

Timmins, Ontario

267-7389

VIA P4N 7N2

NOTRE NUMÉRO OUR NUMBER	346481
DATE	APR 29-96
COMMANDE DU CLIENT CUSTOMER'S ORDER	
VENDEUR SALESMAN	
CONDITIONS TERMS	
F.A.B. F.O.B.	

DE  
000366:  
05/21/9  
1

FACTURE  
INVOICE

QUANTITÉ QUANTITY	DESCRIPTION	UNITÉ	PRIX UNITAIRE	TOTAL AMOUNT
APR 28-96	Snow Removal			300 00
	GST R106523095			19 44
PAID Cheque # 2274				
BALANCE DUE				319 44

**AMOUNT**  
247.50  
55.00  
27.50  
115.50  
82.50  
27.50  
13.75  
38.50  
42.50

BLUEN DCB 38

REMARKS: Net 30 Days	<b>TOTAL</b> 650.30
-------------------------	------------------------

Timmins, Ontario  
P4N-7X1

Swastika Laboratories  
 P.O. Box 10  
 Swastika, Ontario  
 P0K 1T0

**INVOICE**

NO: 0003678  
 DATE: 06/06/9  
 PAGE: 1

SOLD TO:

SHIP TO:

STRATABOUND MINERALS  
 PO BOX 1433  
 TIMMINS ONTARIO  
 P4N 7N2

Same

GST Number: R132862640

Proj #/P.O. # SF96

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	G	P	UNIT PRICE	AMOUNT
	52		Au			7.50	390.00
	52		Cu			2.50	130.00
	52		Ni			1.50	78.00
	52		Sample Prep			3.50	182.00
			Cert #6W-1963-RA1				
	53		Au			7.50	397.50
	53		Cu			2.50	132.50
	53		Ni			1.50	79.50
	53		Sample Prep			3.50	185.50
			Cert #6W-1964-RA1				
			GST @ 7%				110.27

COMMENTS:

Net 30 Days

**TOTAL**

1685.27

Swastika Laboratories  
 P.O. Box 10  
 Swastika, Ontario  
 POK 1T0

**INVOICE**

NO. 00036747  
 DATE: 06/04/96  
 PAGE: 1

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STRATABOUND MINERALS  
 PO BOX 1433  
 TIMMINS ONTARIO  
 P4N 7N2

Same

T Number: R132862640

Proj #/P.O. # SF96

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	G	P	UNIT PRICE	AMOUNT
	15		Au			7.50	112.50
	4		Multi Element			8.40	33.60
			Cert #6W-1839-RA1				
	9		Au			7.50	67.50
	9		Cu			2.50	22.50
	9		Ni			1.25	11.25
	9		Sample Prep			3.50	31.50
			Cert #6W-1911-RA1				
			GST @ 7%				19.54

COMMENTS:

Net 30 Days

**TOTAL**

298.39

Swastika Laboratories  
P.O. Box 10  
Swastika, Ontario  
POK 1T0

**INVOICE**

NO: 0003668

DATE: 05/28/9

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STRATABOUND MINERALS  
PO BOX 1433  
TIMMINS ONTARIO  
P4N 7N2

SHIP TO:

Same

PAGE: 1

GST Number: R132862640

Proj #/P.O. # SF96

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	Q	P	UNIT PRICE	AMOUNT
	15		Cu			2.50	37.50
	15		Ni			1.25	18.75
	15		Sample Prep			3.50	52.50
			Cert #6W-1839-RA1				
			GST @ 7%				7.62

COMMENTS:

Net 30 Days

**TOTAL**

116.37

Swastika Laboratories  
P.O. Box 10  
Swastika, Ontario  
POK 1T0

**INVOICE**

NO: 0003670

DATE: 05/29/90

PAGE: 1

SOLD TO:

STRATABOUND MINERALS  
PO BOX 1433  
TIMMINS ONTARIO  
P4N 7N2

SHIP TO:

Same

GST Number: R132862640

Proj #/P.O. # N/A

EM NO.	QUANTITY	UNIT	DESCRIPTION	G	P	UNIT PRICE	AMOUNT	
	18		Multi Element			8.40	151.20	
			Cert #6W-1832-PG1					
			GST @ 7%				10.58	
COMMENTS: Net 30 Days							<b>TOTAL</b>	161.78

Swastika Laboratories  
P.O. Box 10  
Swastika, Ontario  
P0K 1T0

**INVOICE**

NO: 0003668

DATE: 05/28/96

SOLD TO:

SHIP TO:

PAGE: 1

STRATABOUND MINERALS  
PO BOX 1433  
TIMMINS ONTARIO  
P4N 7N2

Same

GST Number: R132862640

Proj #/P.O. # SF96

ITEM NO	QUANTITY	UNIT	DESCRIPTION	G	P	UNIT PRICE	AMOUNT
	5		Au			7.50	37.50
	5		Co			2.50	12.50
	5		Cu			1.25	6.25
	5		Ni			1.25	6.25
	5		Sample Prep			3.50	17.50
			Cert #6W-1840-RA1				
			GST @ 7%				5.62

COMMENTS:

Net 30 Days

**TOTAL**

85.62

Swastika Laboratories  
P.O. Box 10  
Swastika, Ontario  
POK 1T0

**INVOICE**

NO: 00036632

DATE: 05/22/90

PAGE: 1

SOLD TO:

STRATABOUND MINERALS  
PO BOX 1433  
TIMMINS ONTARIO  
P4N 7N2

SHIP TO:

Same

GST Number: R132862640

Proj #/P.O. # SF

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	G	P	UNIT PRICE	AMOUNT
	38		Au			7.50	285.00
	38		Co			2.50	95.00
	38		Cu			1.25	47.50
	38		Ni			1.25	47.50
	38		Sample Prep			3.50	133.00
			Cert #6W-1769-RA1				
			GST @ 7%				42.57

COMMENTS:

Net 30 Days

**TOTAL**

650.57



Swastika Laboratories  
P.O. Box 10  
Swastika, Ontario  
POK 1T0

**INVOICE**

NO: 00036628

DATE: 05/21/90

PAGE: 1

SOLD TO:

SHIP TO:

STRATABOUND MINERALS  
PO BOX 1433  
TIMMINS ONTARIO  
P4N 7N2

Same

GST Number: R132862640

Proj #/P.O. # SF

EL NO	QUANTITY	UNIT	DESCRIPTION	G	P	UNIT PRICE	AMOUNT	
	33	Au				7.50	247.50	
	22	Cu				2.50	55.00	
	22	Ni				1.25	27.50	
	33	Sample Prep				3.50	115.50	
			Cert #6W-1751-RA1					
	11	Au				7.50	82.50	
	11	Cu				2.50	27.50	
	11	Ni				1.25	13.75	
	11	Sample Prep				3.50	38.50	
			Cert #6W-1768-RA1					
			GST @ 7%				42.57	
<i>pd.</i>								
COMMENTS: Net 30 Days							<b>TOTAL</b>	650.32

**Lapierre  
Exploration  
Services Inc.,**

*Lapierre Exploration Services  
Inc.,  
PO Box 1433  
15 - 637 Algonquin Blvd., East  
Timmins ON P4N 7N2*

*Phone: (705) 267-7389  
Fax: (705) 267-7389*

---

*FOLDER 1: CLAIM MAPS*

**Lapierre  
Exploration  
Services Inc.,**

*Lapierre Exploration Services  
Inc.,  
PO Box 1433  
15 - 637 Algonquin Blvd., East  
Timmins ON P4N 7N2*

*Phone: (705) 267-7389  
Fax: (705) 267-7389*

---

*FOLDER 2: CROSS SECTIONS*

# Report of Work Conducted After Recording Claim

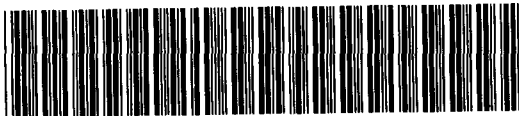
Transaction Number

W 9660.00518

## Mining Act

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about its collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar Street, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

- Instructions:**
- Please type
  - Refer to Recorder's Office
  - A separate form for each claim
  - Technician's name
  - A sketch, if applicable



42B16SW0010 W9660.00518 WATSON

900

assessment work or consult the Mining

3.

any this form.

Recorded Holder(s) <i>STRATA BOUND MINERALS CORP / N. JONES, K. FLO</i>		Client No. <i>149568, 131784</i>
Address <i>Box 1880, Timmins, Ont. P4A 7H4</i>		Telephone No. <i>707-4151</i>
Mining Division <i>PORCUPINE</i>	Township/Area <i>WATSON / BELFORD</i>	M or G Plan No. <i>M-1178, G-1042</i>
Dates Work Performed From: <i>May 1/96</i>	To: <i>July 26/96</i>	

**Work Performed (Check One Work Group Only)**

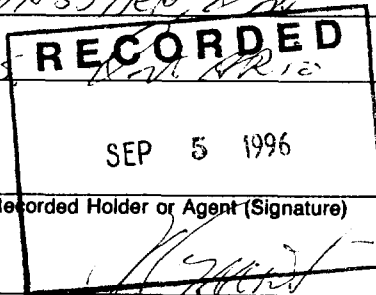
Work Group	Type
Geotechnical Survey	<i>Geology, Core Logging, Reports, Assays, <sup>P&amp;W CONSTRUCTION</sup></i>
Physical Work, Including Drilling	<i>PDRILL job</i>
Rehabilitation	
Other Authorized Work	
Assays	
Assignment from Reserve	<i># 261,479 TB</i>

Total Assessment Work Claimed on the Attached Statement of Costs \$ *39,862.00*

**Note:** The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

**Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)**

Name	Address
<i>EXSICS EXPLORATION LTD</i>	<i>P.O. Box 1880, Timmins, Ont</i>
<i>LAPIERRE EXP. SERVICES INC.</i>	<i>637 McHardy Blvd. East, Timmins</i>
<i>SUDASTIRO LABS.</i>	<i>P.O. Box 10, Sudastiro, Ont</i>
<i>MR. RENE LAMONTE</i>	<i>R.R. #2 Timmins</i>



Attach a schedule if necessary)

**Certification of Beneficial Interest \* See Note No. 1 on reverse side**

I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.

Date: *Aug 16/96* Recorded Holder or Agent (Signature): *[Signature]*

**Certification of Work Report**

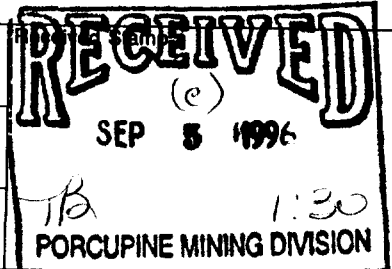
I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and annexed report is true.

Name and Address of Person Certifying: *Jean C. Grant, Box 1880, Timmins, Ont.*

Telephone No.: *707-4151* Date: *Aug 16/96* Certified By (Signature): *[Signature]*

**Recorder Office Use Only**

Total Value Cr. Recorded <i>39,862</i> <i>#261,479</i>	Date Recorded	Mining Recorder
Deemed Approval Date <i>Dec 4/96</i>	Date Approved <i>JAN. 27, 1997</i>	
Date Notice for Amendments Sent		





Statement of Costs for Assessment Credit

Transaction No./N° de transaction  
 W9660.00 518

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and the status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P6A5, telephone (705) 670-7264.

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute question sur la collecte de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4<sup>e</sup> étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Labour / Main-d'œuvre	Snow Removal	319.44	
	Field Supervision / Supervision sur le terrain		319.44
Contractor's / Consultant's / Entrepreneur / Consultant's / Coûts de l'expert-consultant	Geological Supervision		
	Logging Reports	16,000.00	
	Assay Costs	5,257.90	16,000.00
Equipment Used / Matériel utilisé	CHOPPER POOL		5,257.90
	DRILL SITE PREPARATION		
	TRUCKS @ 1000/Pool 16000.00	16000.00	
	790 GST		
			1,196.28
<b>Total Direct Costs / Total des coûts directs</b>			<b>38,773.58</b>

2. Indirect Costs/Coûts indirects

\*\* Note: When claiming Rehabilitation work Indirect costs are not allowable as assessment work. Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

Type	Description	Amount Montant	Totals Total global
Transportation / Transport	TRUCK TO HELICOPTER SITE	1,089.00	
Food and Lodging / Nourriture et hébergement			
Mobilization and Demobilization / Mobilisation et démoblisation			
<b>Sub Total of Indirect Costs / Total partiel des coûts indirects</b>			<b>1,089.00</b>
<b>Amount Allowable (not greater than 20% of Direct Costs) / Montant admissible (n'excédant pas 20 % des coûts directs)</b>			
<b>Total Value of Assessment Credit (Total of Direct and Allowable indirect costs) / Valeur totale du crédit d'évaluation (Total des coûts directs et indirects admissibles)</b>			<b>39,862.00</b>

The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

Note: Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

3. Discounts

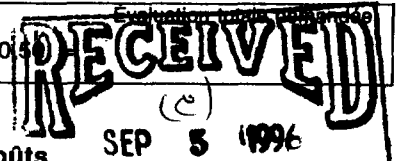
Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.  
 Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

Total Value of Assessment Credit	Total Assessment Claimed
	x 0.50 =

Remises pour dépôt

- Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
- Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

Valeur totale du crédit d'évaluation	x 0.50 =
--------------------------------------	----------



Attestation de l'état des coûts

J'atteste par la présente que les montants indiqués sont les montants réels et que les dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de \_\_\_\_\_ je suis autorisé (titulaire enregistré, représentant, poste occupé dans la compagnie)

I am authorized (Recorded Holder, Agent, Position in Company)

By this certification

à faire cette attestation.

Signature	Date
<i>[Signature]</i>	Aug 16/96

Nota: Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens générique.

Ministry of  
Northern Development  
and Mines

Ministère du  
Développement du Nord  
et des Mines



P.O. Bag 3060  
Hwy 101 East  
South Porcupine, ON  
P0N 1H0

Via Fax

(705) 235-1600  
Fax: 235-1610

September 5, 1997

Stratabound Minerals Corporation  
Box 1880  
Timmins, ON  
P4N 7X1

Attention: John C. Grant

Dear Mr. Grant:

Subject: **APPROVAL OF ASSESSMENT WORK CREDIT ON MINING LAND,  
CLAIM(S) P-1190320 ET AL IN WATSON/BELFORD TOWNSHIPS**

---

Assessment work credit has been revised for this submission,  
following additional information provided by Kevin Filo on  
January 27, 1997.

From the costs claimed, the following expenses have been  
disallowed:

Snow removal	\$319
4 chopper pads	\$16,000
Geological supervision, core logging, reports (Costs should be included as part of overall drilling program costs)	\$16,000

...2

John C. Grant

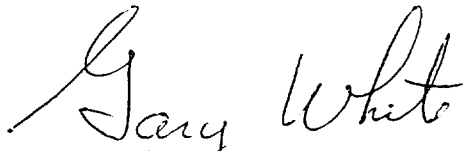
September 5, 1997

Assessment work credit has been approved as outlined on the attached Distribution of Assessment Credit form. The credit has been approved under Section 16 (Exploratory Drilling) of the Assessment Work Regulation.

**The approval date is January 27, 1997.**

If you have any questions regarding this correspondence, please contact Terry Binkley at (705) 670-5801.

Sincerely,

A handwritten signature in cursive script that reads "Gary White". The signature is written in black ink and is positioned above the typed name and title.

Gary White  
Mining Recorder  
Porcupine Mining Division

/tb

Encl.



DISTRIBUTION OF ASSESSMENT WORK CREDIT

The following credit distribution reflects the value of assessment work performed on the mining lands.

Date: September 5, 1997

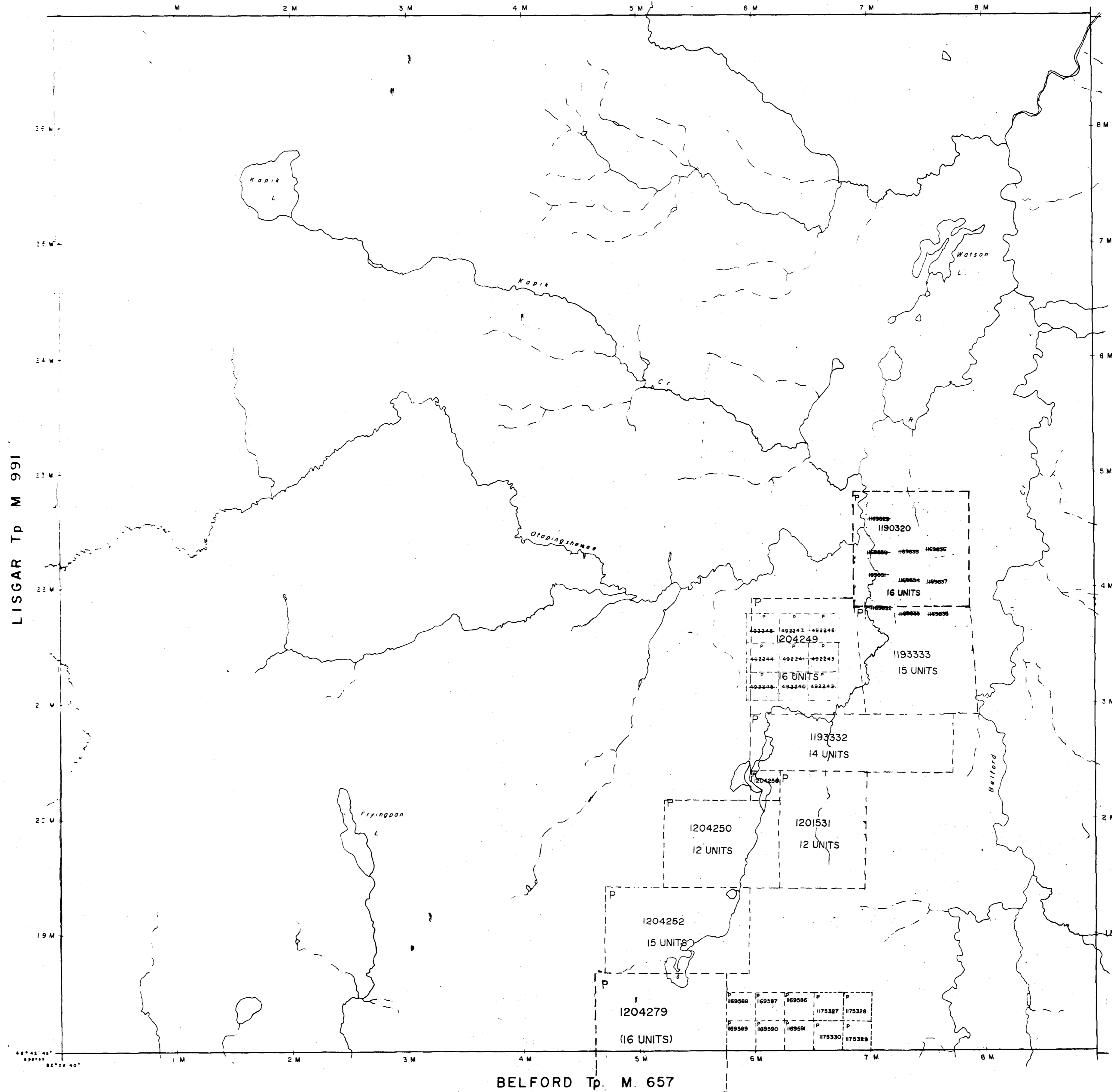
Transaction Number: W9660,.00518

<u>Claim Number</u>	<u>Work Performed</u>	<u>Work Reserved</u>
P-1204249	\$67,510	\$67,510
P-1204280	64,488	64,488
P-1204279	129,481	129,481
	<hr/>	<hr/>
<b>Total</b>	\$261,479	\$261,479

NOTES

400 surface rights reservation along the shores of all lakes and rivers

GRIFFIN Tp. M. 896



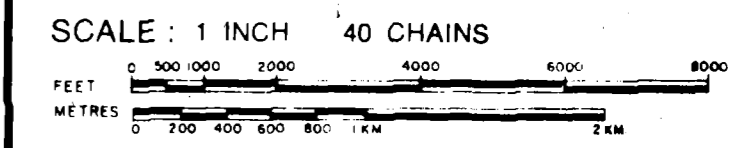
FO FILED ONLY NO OPENED GROUND

LEGEND

- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES:
  - TOWNSHIPS, BASE LINES, ETC.
  - LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES:
  - LOT LINES
  - PARCEL BOUNDARY
  - MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	●
SURFACE RIGHTS ONLY	○
MINING RIGHTS ONLY	◐
LEASE, SURFACE & MINING RIGHTS	◑
SURFACE RIGHTS ONLY	◒
MINING RIGHTS ONLY	◓
LICENCE OF OCCUPATION	◔
CROWN LAND SALE	CS
ORDER-IN-COUNCIL	OC
RESERVATION	⊙
CANCELLED	⊘
SAND & GRAVEL	⊚



ACRES	HECTARES
40	16

TOWNSHIP  
**WATSON**  
 DISTRICT  
 COCHRANE  
 MINING DIVISION  
 PORCUPINE

Ministry of Natural Resources  
 Ontario Surveys and Mapping Branch  
 Date: 12 74 Plan No: M.1178  
 Whitney Block Queen's Park Toronto

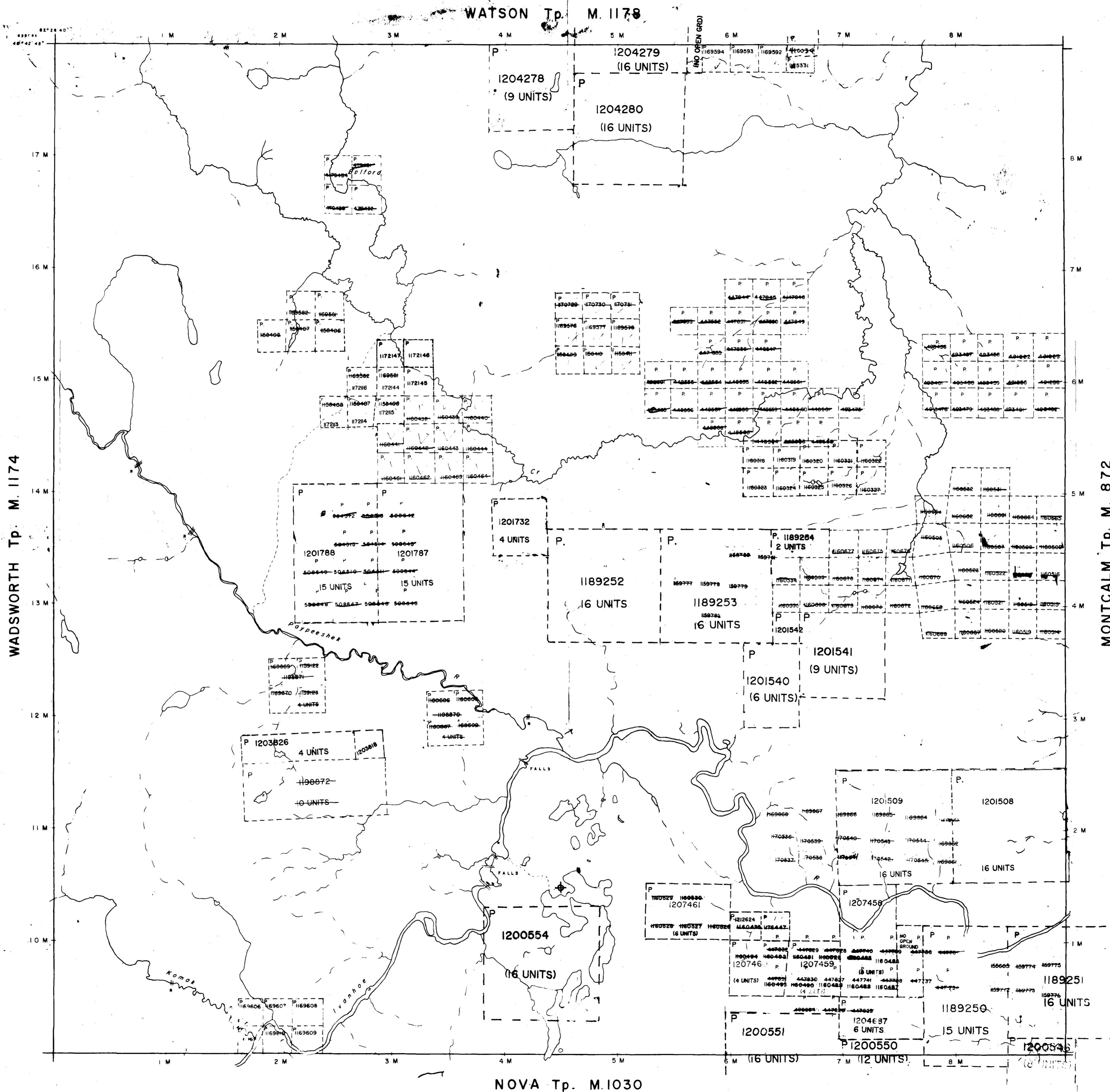
THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.



NOTES

400' wide rights reservation along the shores of lakes and rivers.

SAND AND GRAVEL



LEGEND

- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES
  - TOWNSHIPS, BASE LINES, ETC.
  - LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES
  - LOT LINES
  - PARCEL BOUNDARY
  - MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES

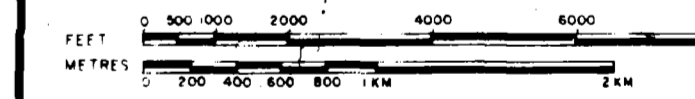
DISPOSITION OF CROWN LANDS

- | TYPE OF DOCUMENT                | SYMBOL |
|---------------------------------|--------|
| PATENT, SURFACE & MINING RIGHTS |        |
| SURFACE RIGHTS ONLY             |        |
| MINING RIGHTS ONLY              |        |
| LEASE, SURFACE & MINING RIGHTS  |        |
| SURFACE RIGHTS ONLY             |        |
| MINING RIGHTS ONLY              |        |
| LICENCE OF OCCUPATION           |        |
| CROWN LAND SALE                 |        |
| ORDER-IN-COUNCIL                |        |
| RESERVATION                     |        |
| CANCELLED                       |        |
| SAND & GRAVEL                   |        |
| L.U.P.                          |        |

REMOTE TOURIST CAMPS

*Received Jan 7/80*

SCALE: 1 INCH = 40 CHAINS



ACRES      HECTARES



TOWNSHIP

**BELFORD**

DISTRICT

COCHRANE

MINING DIVISION

PORCUPINE

Ministry of Natural Resources

Ontario Surveys and Mapping Branch

Date: 12 74 Plan No.

Whitney Block Queens Park Toronto **G. 1042**

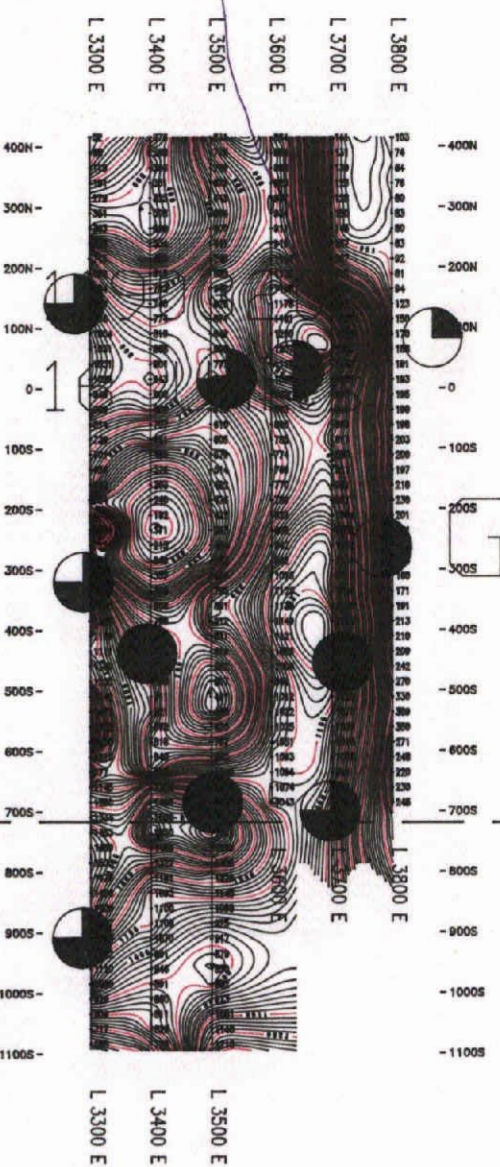


OTAPINGSHEWEE

WATSON TOWNSHIP

RIVER

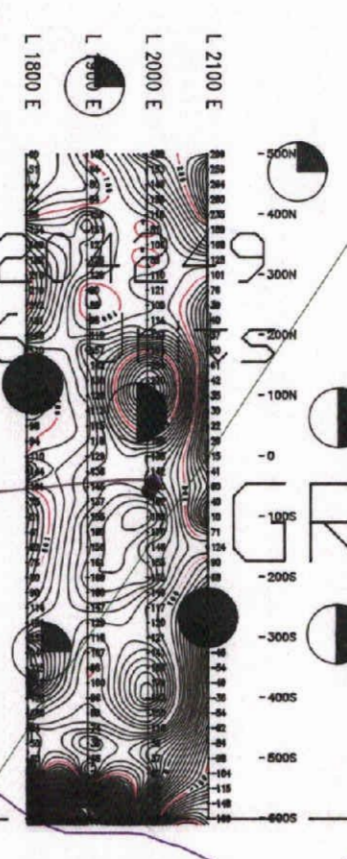
GRID G



1193333  
15 Units

GRID F

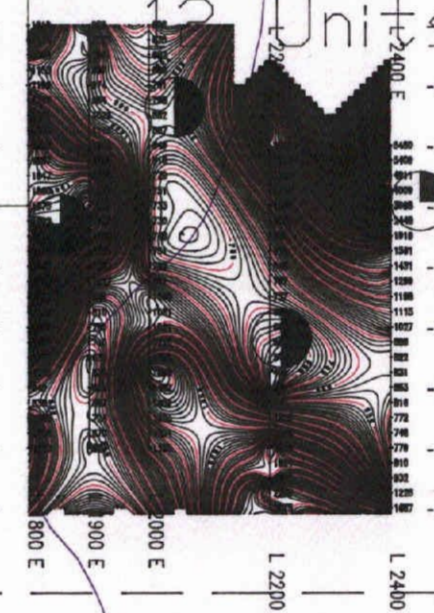
*SF4  
dip = 55°S  
length = 1,070 feet*



1193332  
14 Units

1204251

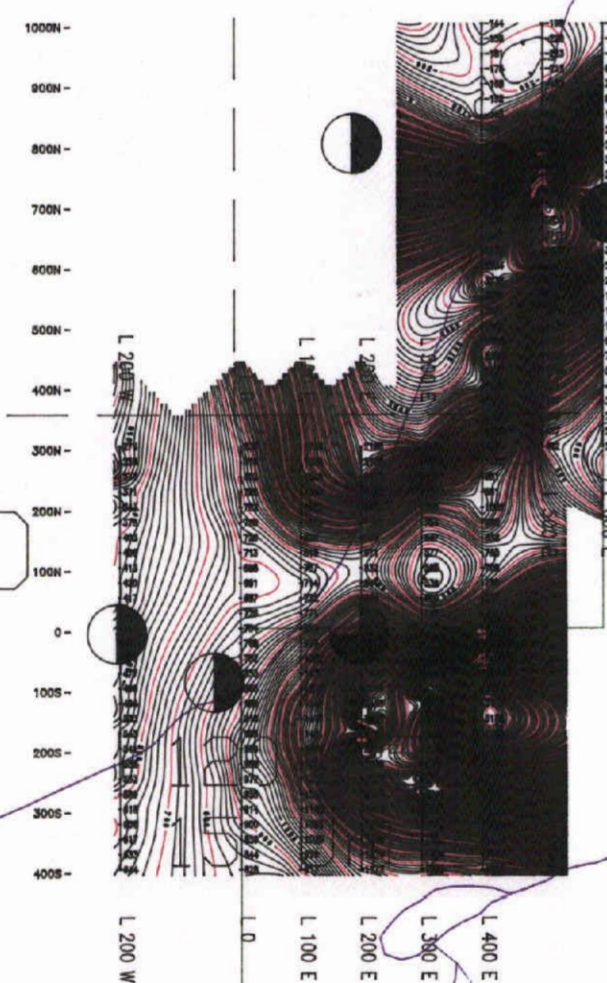
GRID E



1201531  
12 Units

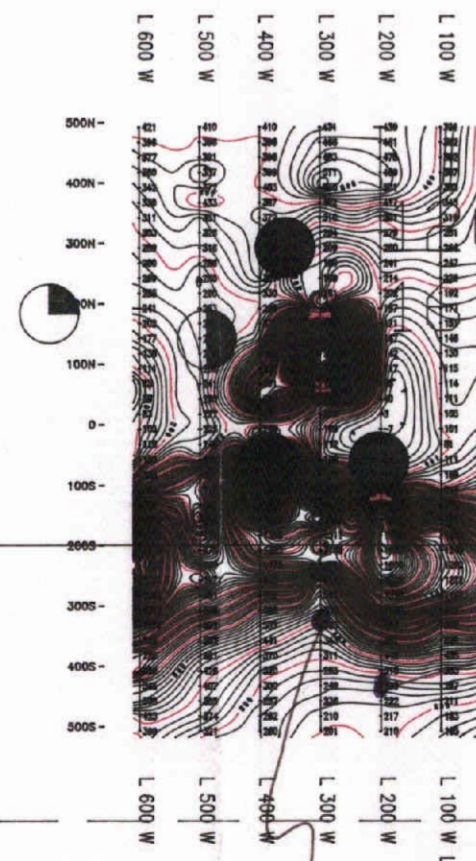
1204250  
12 Units

GRID D



1204279  
11 Units

GRID C



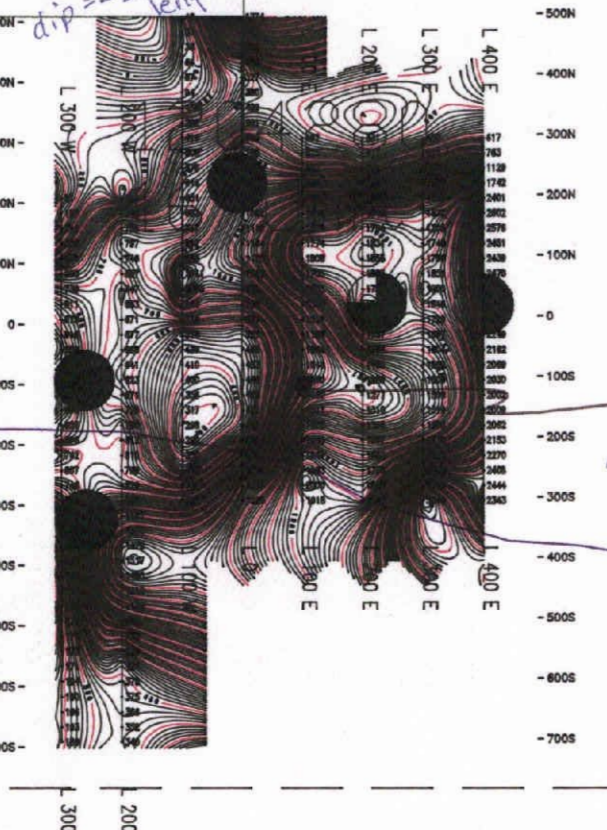
*SF2  
dip = 55°N  
982 feet*

*SF1  
dip = 55°W  
1,070 feet*

BELFORD TOWNSHIP

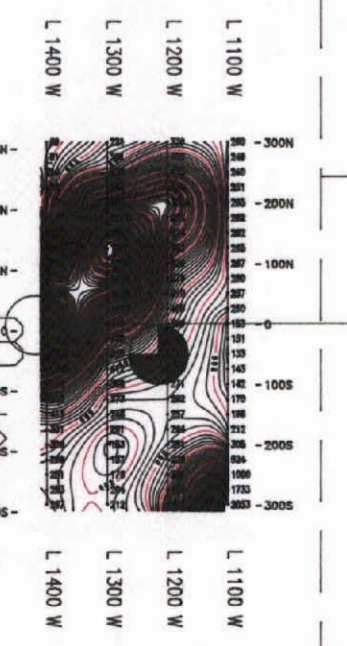
BELFORD

GRID A



*SF3  
dip = 55°N  
1,090 feet*

GRID B  
1204278  
9 Units



AIRBORNE ANDMALY	DECAY INTERVAL CLASSIFICATION
*	1-2 Channel (350,450 microseconds)
○	3-4 Channel (550,670 microseconds)
●	5-6 Channel (790,910 microseconds)
⊙	7-8 Channel (1050,1190 microseconds)
⦿	9-10 Channel (1350,1510 microseconds)
●	11-12 Channel (1680,1870 microseconds)

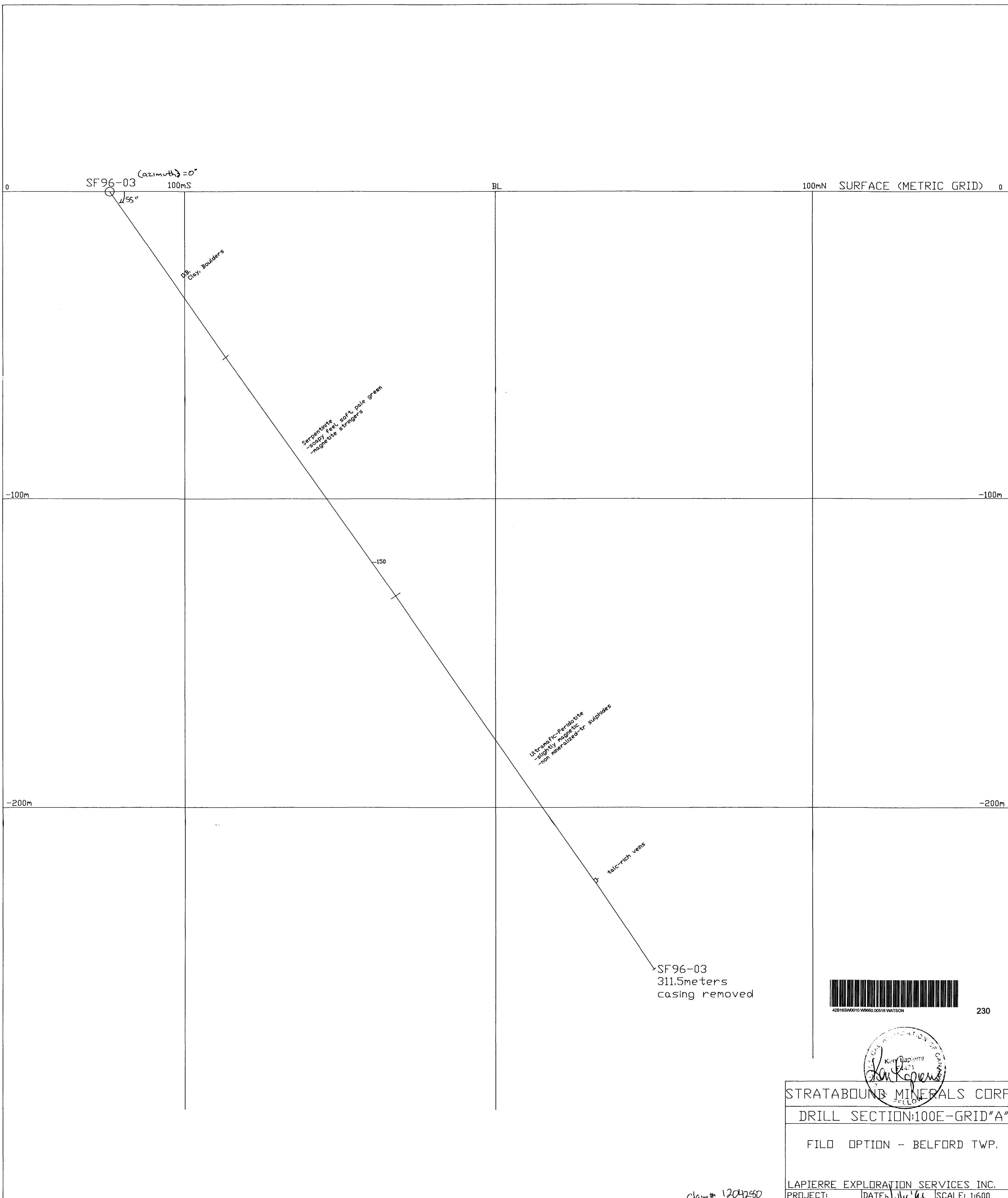


220

**EXSICS EXPLORATION LTD.**  
 P.O. Box 1880, P4N-7X1  
 Suite 13, Hollinger Bldg, Timmins Ont.  
 Telephone: 705-267-4151

CLIENT: STRATABOUND MINERALS CORP  
 PROPERTY: WATSON & BELFORD TOWNSHIPS  
 TITLE: PROPOSED COVERAGE OF AIRBORNE TARGETS

Date: Nov. 1995 Scale: 1:12,500 NTS:  
 Drawn: P. Gauthier Interp: J.C. Grant Job No: E-152



SF96-03 (azimuth) = 0°  
100mS

45°

Dip. Clay, Boulders

Serpentine  
- soap, Fe, soft, pale green  
- magnetite stringers

-150

Ultramafic Peridotite  
- slightly magnetic  
- non mineralized - tr. sulphides

talc-rich veins

SF96-03  
311.5 meters  
casing removed

100mN SURFACE (METRIC GRID) 0

0

-100m

-200m

BL

-100m

-200m

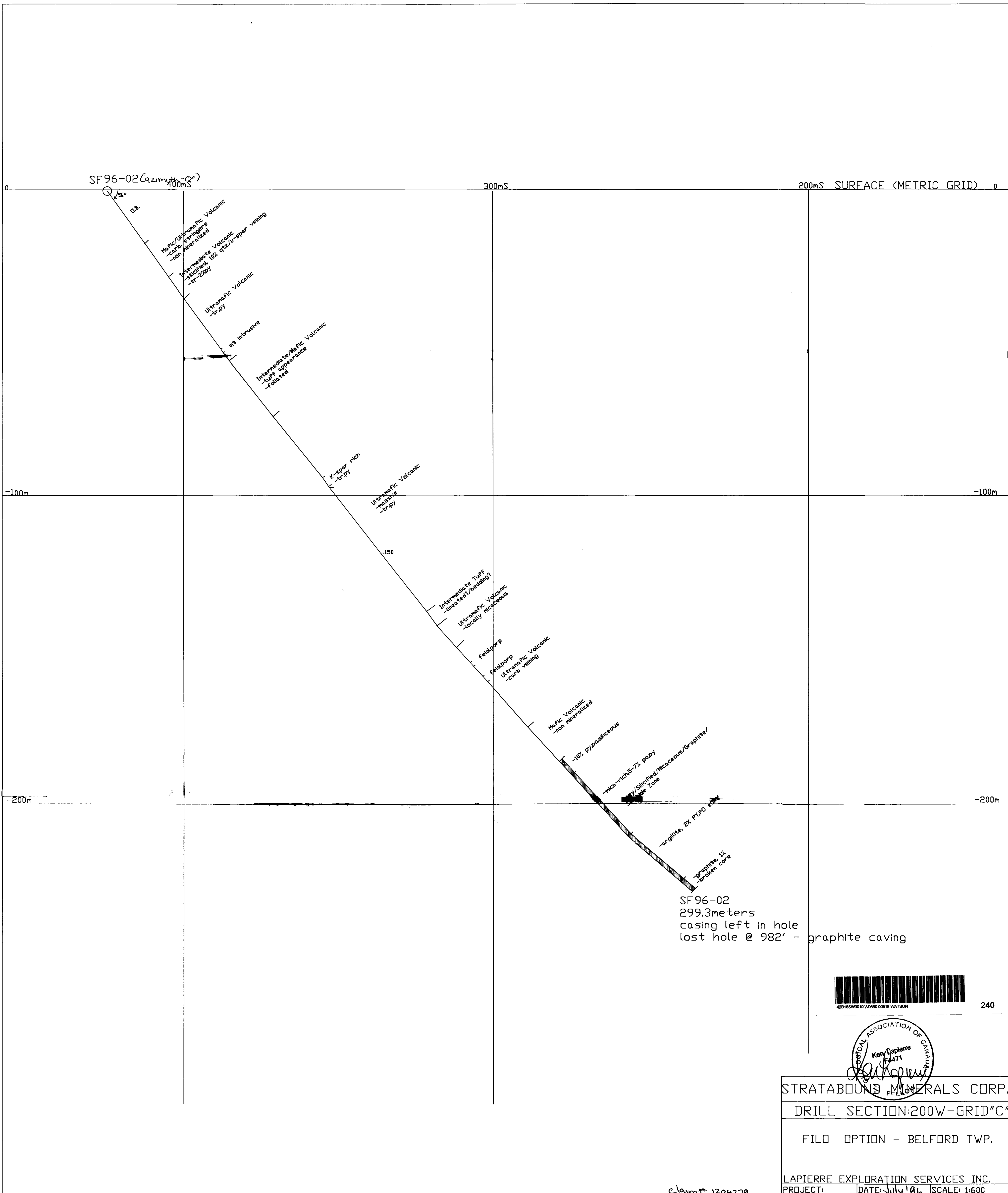


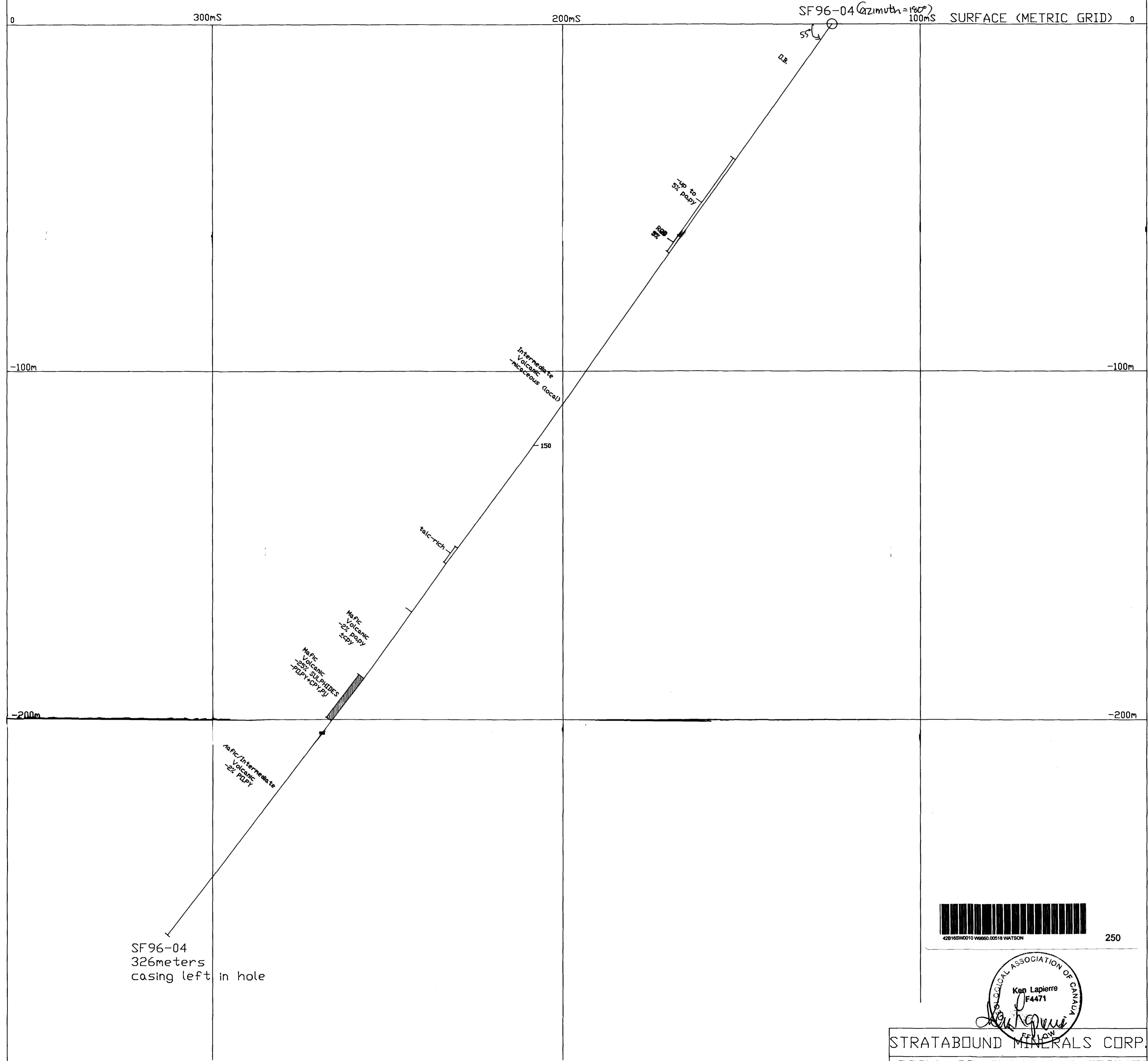
230



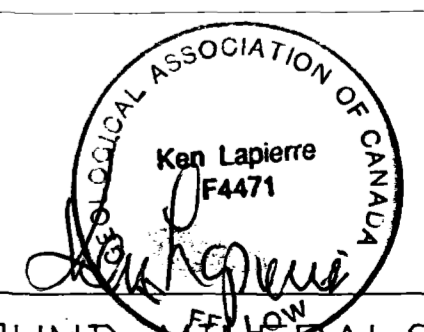
STRATABOUND MINERALS CORP.  
DRILL SECTION: 100E-GRID "A"  
FILE OPTION - BELFORD TWP.  
LAPIERRE EXPLORATION SERVICES INC.  
PROJECT: DATE: July '63 SCALE: 1:600

claim # 1204750





250



STRATABOUND MINERALS CORP.  
 DRILL SECTION: 2000E-GRID "F"  
 FILE OPTION - BELFORD TWP.  
 LAPIERRE EXPLORATION SERVICES INC.  
 PROJECT: DATE: July '96 SCALE: 1:600

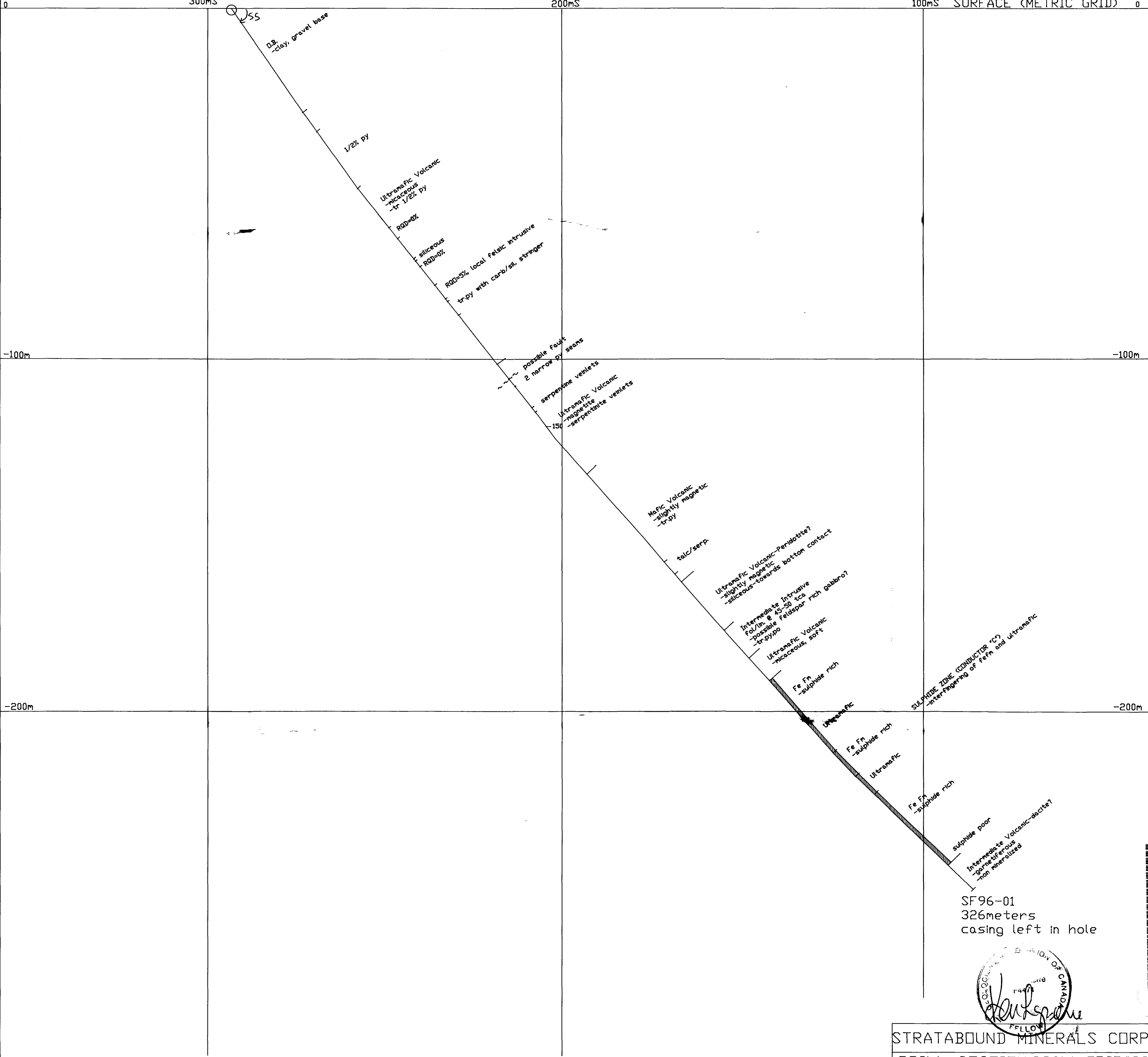
Claim # 1204249

SF96-01 (azimuth=0°)

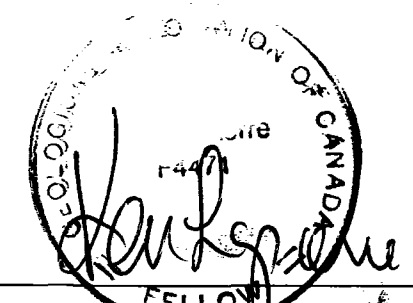
300mS

200mS

100mS SURFACE (METRIC GRID) 0



SF96-01  
326meters  
casing left in hole



STRATABOUND MINERALS CORP.  
DRILL SECTION: 320W-GRID 'C'  
FILE OPTION - BELFORD TWP.  
LAPIERRE EXPLORATION SERVICES INC.  
PROJECT: DATE: July 91 SCALE: 1:600

Claim # 1204279

