

GEOLOGY REPORT AND WORK REPORT

of

CLAIM BLOCKS

1040814, 1040813 & 924382

FREEMAN TOWNSHIP

PROVINCE OF ONTARIO

2.16204

authored by James Joseph Forster license # C36681

dated

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signed

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INTRODUCTION

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INTRODUCTION

The Freeman Township property was staked to cover a gneissic granite body in the South-west corner of the township. One zone in the property was found to have joints spaced up to 3 meters on centre. Other zones were found to have widely spaced joints with textural inconsistencies and other areas were found to be highly jointed.

Mining Claims Location
PROVINCE OF ONTARIO
RESIDENT GEOLOGIST DISTRICT - SUDBURY REGION
MINING DIVISION - SUDBURY MINING DIVISION
TOWNSHIP - FREEMAN
CLAIM NUMBER 1040814
BLOCK OF 1 CLAIM
CLAIM NUMBER 1040813
BLOCK OF 1 CLAIM
CLAIM NUMBER 924382
BLOCK OF 2 CLAIMS

Holder of the Mining Claims
James Joseph Forster
License # C36681

Name and Address of Person Who Prospected Outcrop and Supervised Drilling and Quarrying

James Joseph Forster License # C36681 199 Ellsworth Avenue, Toronto, Ontario, M6G-2K7

Qualifications of James Joseph Forster

I have been prospecting exclusively for dimensional building stone since the autumn of 1990.

I have received training from Jean Claude Corbeil, Vice-President of Manex Granit.

I have optioned granite properties to Manex Granit Inc and Manitou Stone (Canada) Inc. I have successfully completed OPAP project OP94-126 which partially funded the assessment work on these claims.

I have performed contract work for Canital Granite Exploration and Manex Granit.

LOCATION AND ACCESS

The property is located in Freeman Township and covers the north half of Concession V, Lot 13 and the south half of Concession V, Lot 12.

Access is provided via paved Highway #69. Approximately 5 kilometers south of the junction of Highway #69 and Highway #169, exit at Tower Road and drive east past the garbage dump. 500 meters east of the entrance to the dump exit the vehicle and walk north 50 meters to the top of an exposed hill, this is the centre of claim #1040813. To reach claim #1040814 walk north-east 650 meters across first a small creek flowing through a drained beaver pond, then over a forested rise, then across another drained beaver pond and finally up to the top of another bare hill. This is the centre and best part of claim #1040814.

PREVIOUS WORK

The assessment files show no previous work. There is no GDIF file for Freeman Township. The site is not mentioned in any open file report. The site is not mentioned in Geological Report 52.

During the course of prospecting the property no sign of previous exploration activity was found.

REGIONAL GEOLOGY

Hewitt describes the regional geology as almost entirely of Precambrian age with only two exposures of Ordovician limestone. The principle Precambrian rocks are granitic and migmatitic gneisses, amphibolite, paragneiss and basic intrusive rocks. Marble is rare but present in a few localities.

The bedrock is largely composed of veined, banded and homogeneous pink and grey migmatitic gneisses produced by the injection and granitization of metamorphic gneisses of various types. The rocks are mainly of the upper amphibolite and granulite metamorphic facies. Charnockitic gneisses are also present. The origin of the amphibole gneisses is obscure. Some of the amphibole is derived from metamorphism of limy argillaceous sediments and some is derived from the metamorphism of diorite and gabbro. Paragneiss is present and much of the migmatitic gneiss has been developed from the granitization of the paragneiss.

A group of basic intrusives are present in the area. Anorthosite is exposed in a number of locations, most notably at the west end of Parry Island.

The youngest rocks are dikes of granite pegmatite which cut many of the preceding rock types.

PROPERTY GEOLOGY

The property is underlain by a variable gneiss.

I have mapped the gneiss according to the structural classification used by D. F. Hewitt in Geological Report 52, Geology and Mineral Deposits of the Parry Sound - Huntsville Area. He defines gneisses according to the type of original metasedimentary material, the structure and the degree of granitization.

ORIGINAL METASEDIMENTARY MATERIAL

He suggest that a paragneiss gives rise to a *biotite gneiss* and an ambhibolite which gives rise to a *homblende gneiss*. He observes that both biotite and homblende are frequently present with one usually predominating.

The only gneiss observed here is a homblende gneiss due to prominence of homblende over biotite. Homblende is prevalent and in most outcrops gives the gneiss a dark hue. It runs parallel to the gneissosity as well as forming clots in the injected granitic material. One outcrop (F5) contained a very large homblenderich swirl.

STRUCTURE

Three major types of gneissic structure are defined by Hewitt. They are banded, made up of alternating well-defined layers of different composition showing good linear continuity; veined, characterized by a non-uniform pattern of sub-parallel, branched, discontinuous and more or less irregular granitic and mafic bands; and homogeneous, which shows little or no banding but distinct mineral alignment.

Most of the gneiss observed here is veined with some banded gneiss also present.

DEGREE OF GRANITIZATION

Hewitt defines the degree of granitization as follows. Where the percentage of injected granitic material is 10 to 25 the gneiss is termed *slightly granitized*; where the percentage is 30 to 50 the gneiss is termed *moderately granitized*; and where the percentage is over 50 the gneiss is termed *strongly granitized*.

The gneiss observed here was moderately to strongly granitized. The banded gneiss is in the range of moderate and the veined gneiss in the range of moderate to strongly granitized. The injected granite is pink, orange and yellow to white coloured.

QUARTZ

The quartz content of the gneiss was observed to be that of a monzonite. One large quartz mass was uncovered during the stripping. It was found in the banded gneiss, running parallel to the gneissosity and sized approximately 12" by 36". Smaller pods were also found.

JOINTING

Generally the gneiss was found to have excessive jointing. One outcrop of veined gneiss had jointing spaced in the range of 3 meters apart. Another outcrop had one area free of joints 30 meters by 6 meters.

SHEETING

The sheeting was observed to be in the order of 2 meters or less apart.

DELETERIOUS MATERIALS

Garnet seems to be totally absent.

One apalitic vein was observed. It runs perpendicular to the gneissosity and is 2.5mm wide. Pegmatite veins were not observed.

The regional survey uncovered the presence of sulphides at one outcrop.

OUTCROP F1 (SHOWN ON REGIONAL SURVEY MAP #1)

This outcrop is a veined gneiss having good jointing and sheeting. It's remoteness, location on the Hydro right-of-way and lack of distinctive colour make this outcrop an unlikely site for development.

OUTCROP F2 (SHOWN ON CLAIM MAP)

This outcrop is a hill of veined gneiss strongly granitized near 60% injected.

The north facing slope of the hill has two families of joints and sheeting in excess of 2 meters. One family of joints averaging 3 meters apart is orientated almost due north. A second family is orientated east-west and is spaced 6 or more meters apart. The cap shows one joint disappearing at the depth of 1.4 meters. The jointing seems to be vertical.

One east-west joint 2.5mm wide is filled with aplitic granite. The texture of the gneiss is in general highly contorted however small veinlets were observed running approximately east-west and may be related to the east-west jointing. The western third of the outcrop is paler than the remainder. The eastern ¼ of the outcrop has some staining in the grooved-out portions rich in homblende which, I think, indicate the biotite or homblende is somewhat unstable in this area. I do not think sulphides are present and were not observed in any of the fresh chip samples. The sampling revealed the presence of cavities which may have once contained a carbonate inclusion. Some pitting of the outcrop was observed. Weathering does not seem to have deeply penetrated the gneiss indicating the gneiss is not excessively porous.

The south facing slope has jointing and sheeting less than ½ meter apart.

OUTCROP F3 (SHOWN ON CLAIM MAP)

This outcrop is a hill of veined to banded gneiss moderately to strongly granitized. The veined gneiss is strongly granitized and the banded gneiss is moderately granitized.

The crown of the hill is banded with one area 30 meters by 6 meters free of jointing. A showing of highly migmatitic veined gneiss is embedded in the banded gneiss on the north-eastern edge. It is coloured deep pink. This migmatitic gneiss may underlay the banded gneiss and may be the gneiss which pokes out on the extreme western edge of the hill. The gneiss seems to become more reddish to the south. Homblende rich bands are present but not deeply grooved. Sampling revealed the presence of cavities which may have once contained a carbonate inclusion. The outcrop was not greatly pitted and staining was not observed.

The north slope of the hill has veined gneiss on the east and west flanks and a central zone of banded gneiss. The joint spacing is variable and has some widely spaced areas but generally seems too excessive for quarrying. The banded gneiss here in addition to poor jointing has a large quartz inclusion and some deeply grooved homblende rich bands.

In the zones with the best jointing only one joint family is present. Its orientation is north-west. The sheeting seems to be in the range of 1.5 meters apart.

OUTCROP F4 (SHOWN ON CLAIM MAP)

This outcrop is a small rise of veined gneiss moderately granitized located on a snowmobile trail. It exhibits few joints but suffers from its small size. The site would likely not be developed on its own but may have economic potential as reserves to an adjacent site.

OUTCROP F5 (SHOWN ON CLAIM MAP)

This outcrop is a small rise of veined gneiss moderately granitized. Hewitt mapped the showing on OGS map 2118 just to the east of the axis of the Moon River Syncline.

The gneiss here is noteworthy for its reddish colour with yellow granitic inclusions. The reddish colour extends north-west from the outcrop for another 200 meters and south-east for 3 kilometers where it is visible at road-cuts on highway #69. In this location the red colour is spread throughout the gneiss but is most intense as a rim around the granitic inclusions. The red colour is also related to hematite staining from the jointing. Upon sampling it was found the colour to be pale red and not a deep red except for the reaction rim around the granitic inclusion.

The jointing is often excessive with only a few large blocks possible to be won from the outcrop. The sheeting is very good, up to 2 meters apart and forms solid rounded edges with little evidence of splitting along the relict bedding lines. The jointing would tend to produce a few 3 cubic meter blocks and a large number of 1.5 cubic meter blocks.

A very large, grooved, mafic swirl was observed in the northern edge of the outcrop and has to be considered as a defect.

OUTCROP F6 (SHOWN ON REGIONAL MAP)

This outcrop is a small rise of veined gneiss moderately granitized. It is located on the snowmobile trail to Healey Lake. It has borderline jointing 2.4 meters apart and good sheeting. It's remote location and borderline jointing makes the outcrop an unlikely site for development.

OUTCROP F7 (SHOWN ON REGIONAL MAP)

This outcrop is a small rise of veined gneiss moderately granitized. It is located on the west side of highway # 69, approximately 1.5 kilometers south of the Tower Road exit.

This gneiss is the south-eastern extension of the reddish coloured gneiss mentioned in the description of outcrop F5. In this location the gneiss has lost its yellow granitic inclusions and has more homblende which give the gneiss a banded appearance. At the southern edge of the of the showing the gneiss becomes very rich in homblende and has a blackish hue.

The jointing is good with the spacing over 3 meters apart. The sheeting is also good with the spacing over 2 meters apart.

No defects were noticed other than the forementioned colour variability.

This site has been optioned to Manex Granit Inc.

WORK PROGRAM

The following list gives the dates when the prospecting survey and assessment work was done and the specific type of activity.

DATE	ACTIVITY	LOCATION
April 16	Prospecting	Lot 11, Conc V, S1/2
April 17	Prospecting	Lot 11, Conc IV, N1/2
April 21	Prospecting	Lot 4, Conc III, N1/2
May 11	Prospecting	Lot 10, Conc III, N1/2
June 03	Stripping	Lot 12, Conc V, S1/4
June 04	Stripping	Lot 12, Conc V. S1/2
June 08	Prospecting	Lot 12, Conc V, S1/4
June 10	Prospecting	Lot 13, Conc IV, N1/2
July 20	Prospecting	Lots 7,8,9, Conc VI
August 04	Prospecting	Lot 11, Conc V, N1/2
August 05	Prospecting	Lot 12, Conc V, N1/2
August 06	Prospecting	Lot 13, Conc V, N1/2
August 12	Prospecting	Lot 13, Conc V, S1/2
August 22	Prospecting	Lots 14,15, Conc VIII
August 25	Stripping	Lot 12, Conc V, S1/2
Sept. 01	Stripping	Lot 12, Conc V, S1/2
Sept. 09	Stripping	Lot 13, Conc V, N1/4
Sept. 14	Drill and Quarry	Lot 13, Conc V, N1/2
Sept. 15	Drill and Quarry	Lot 13, Conc V, N1/2
Sept. 19	Drill and Quarry	Lot 11, Conc IV, N1/2
Sept. 20	Stake #1040814	Lot 13, Conc V, N1/2
Sept. 21	Stake #1040813	Lot 12, Conc V, S%
Sept. 22	Stake #924382	Lot 11, Conc V, S1/2
Sept. 30	Drill and Quarry	Claim #1040813
October 01	Drill and Quarry	Claim #1040813
October 02	Stake #924381	Lot 10, Conc III, N1/2
October 03	Prospecting	Claim #1040813
October 11	Prospecting	Claim #1040814
	-	

EQUIPMENT USED

The following equipment was used to drill and quarry on Sept 14/94, Sept 15/94, Sept 19/94. Sept 30/94 and October 01/94.

- 1 Pionjar 120 drill
- 1 16" long drill steel with integral bit
- 3 24" long drill steel with integral bit
- 8 sets of plugs and feathers
- 1 72" long pinch bar

The following equipment was used to strip moss off the outcrops on June 03/94, June 04/94, August 25/94, Sept 01/94 and Sept 09/94.

- 1 spade
- 1 gravel rake
- 1 bristle broom
- 1 wheelbarrow

PAID ASSISTANTS

I operated the Pionjar and paid one individual to assist me in transporting the equipment and help with the Pionjar drilling on claim #1040814. This was required as there is no road access to this mining claim. I felt it necessary to sample this mining claim as this claim shows the most promise. Claim # 1040813 shows the 2nd most promise and I was able to drill it without a paid assistant due to its proximity to the road.

The assistant was paid \$100.00 per day.

SUMMARY OF EXPLORATION AND DEVELOPMENT WORK

The site was discovered quite by chance in the course of driving along Highway #69.

The exploration and assessment work described in this report was funded by an OPAP grant. The exploration and development work entailed prospecting, stripping and drilling. A total of 4 claims were staked. Tiles were fabricated from blocks of granite quarried from claims #104814 and #104813. Claim #924382 is a border-line site and I expect to let this claim return to the crown. Claim #924381 was optioned to Manex Granit who feel it has some merit.

RECOMMENDATIONS

CLAIM #924382

This claim has borderline jointing, is close to permanent residences and has a pale red colour. The Georgian Bay Township Municipality has plans to enlarge the garbage dump which may encourage the permanent residences to move. In this scenario the claim may have value if the small blocks can be sold. The marketability of the small blocks will be determined by how red they are. The site was drilled to get a better picture of the colour but no blocks were produced. It may be worth quarrying a block to make some tiles to check the colour of a polished tile.

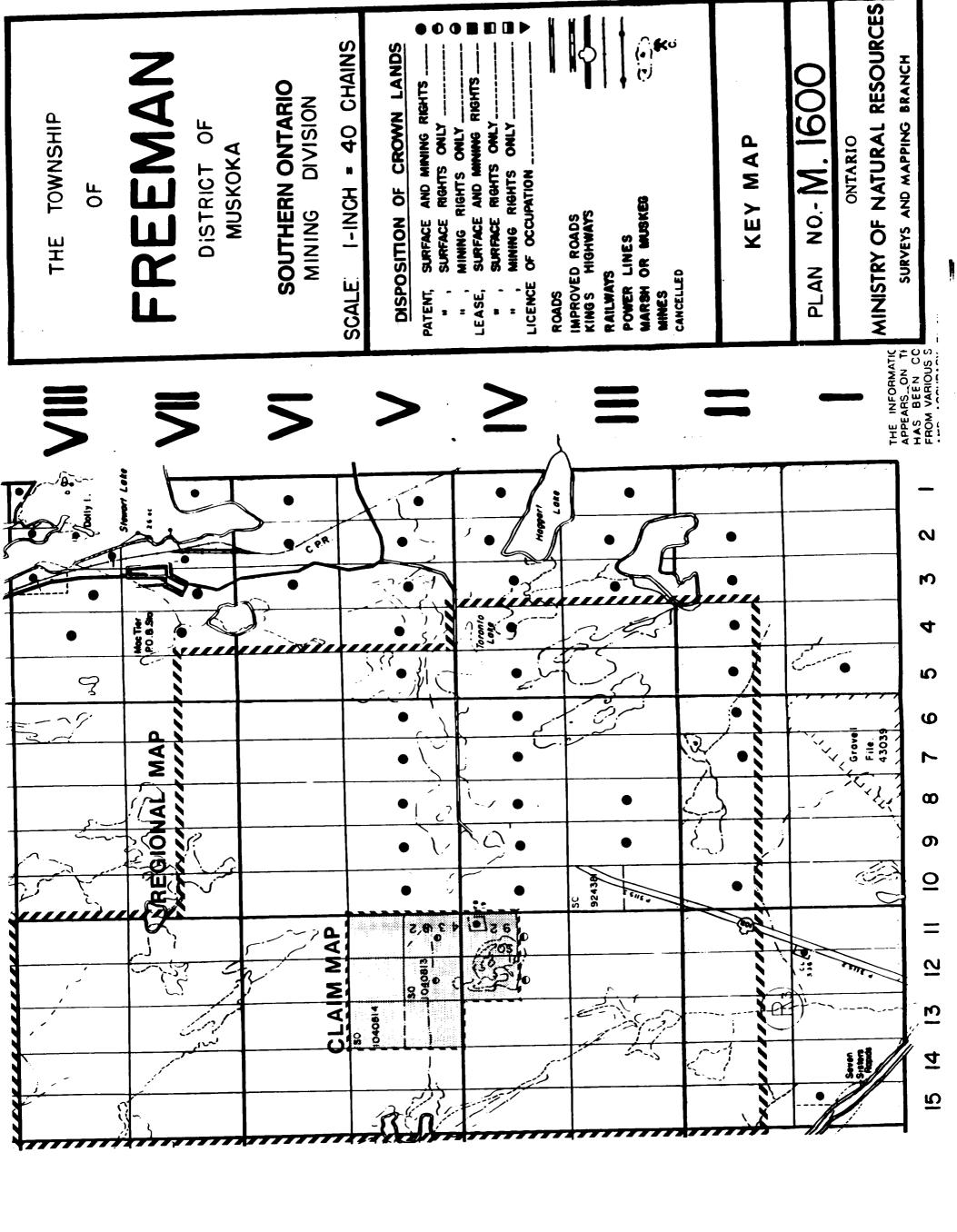
CLAIM #1040814

I recommend that the north face of the hill receive more stripping - to try and expand the quarrable area. The paler western side especially. Due to the thickness of the overburden here a water pump will be needed. The eastern side of the north face could also use more stripping which, due to the thinness of the overburden here, could be accomplished manually using a shovel and bristle broom.

CLAIM #1040813

I recommend that the side of the hill of banded gneiss, from the central crown to the western edge, be stripped to try an expand the area of good jointing. Due to the thickness of the overburden a water pump will be needed here too. If the jointing is revealed to be acceptable then I would recommend a horizontal drill hole from the western edge of the hill to under the crown of the hill. This would determine the depth of the banding and wether it pinches out. The core would help determine wether the gneiss has enough uniformity of colour and texture.

As the Township of Georgian Bay has now patented the surface rights to permit the expansion of the garbage dump - the development of any granite quarry in claims 1040813 and 924382 would have to be approved by the local authorities.



BIBLIOGRAPHY

Hewitt D. F., Geological Report 52, Geology and Mineral Deposits of the Parry Sound - Huntsville Area, 1967

APPENDIX A(1)

DIRECT EXPENSES - BEFORE RECORDING CLAIMS

WAGES

FOR PROSPECTING ON CROWN LAND SUBSEQUENTLY STAKED

I prospected and surveyed the claims on the following days before staking them.

DAY	PERSON	ACTIVITY	COST PER DAY
CLAIM 10408	14		
Aug 06/94	James Forster	prospecting	\$150.00
Sept 09/94	James Forster	stripping	\$150.00
Sept 14/94	James Forster	drill & quarry	
Sept 14/94	helper	drill & quarry	
Sept 15/94	James Forster	drill & quarry	
Sept 15/94	helper	drill & quarry	
sub total	·		\$800.00
CLAIM 10408	313		
June 03/94	James Forster	stripping	\$150.00
June 04/94	James Forster	stripping	\$ 150.00
June 08/94	James Forster	prospecting	\$150.00
Aug 25/94	James Forster	stripping	\$ 150.00
Sept 01/94	James Forster	stripping	\$150.00
sub total			\$750.00
CLAIM 92438	32		
April 16/94	James Forster	prospecting	\$ 150.00
April 17/94	James Forster	prospecting	\$150.00
Sept 19/94	James Forster	drill & quarry	
sub total			\$450.00
TOTAL FOR	THE 3 CLAMS		\$2,000.00

1085 1090	1080	1060 1065 1070 1075	1040 1045 1050 1055	1020 1025 1030 1035	1005 1010 1015	DOOD TNE CINE
INVOICE TOTAL TERMS	SERVICES TOTAL	SERVICES RATE WORK PERIODS	PROJECT MINING CLAIM NO. MINING DIVISION LOCATION	CLIENT ADDRESS TELEPHONE ATTENTION	INVOICE REF.NO. INVOICE DATE INVOICE PERIOD	A. DJATSCHENKO >>>>>> TIEM OOOOOOOOOOOOOOOOO
NET PAYABLE [CANADIAN FUNDS] TO VIKTOR A. DJATSCHENKO BY 94 OCT 19		ASSISTING IN QUARRYING GRANITE BLOCK SAMPLES \$100.00 / DAY [0.5 DAY MINIMUM] 94 SEP 14: 1.0 DAY 94 SEP 15: 1.0 DAY	GRANITE BLOCK SAMPLES N/A SOUTHERN ONTARIO FREEMAN TOUNSHIP: LOT 13: CONCESSION 5: NORTH HALF	JAMES J. FORSTER 199 ELLSWORTH AVENUE: TORONTO ONTARIO CANADA: MGG ZK7 416 656-4674: 416 656-4685 [FAX] JAMES J. FORSTER	BAC94: FORSTER94091901 94 SEP 19 94 SEP 14 - 94 SEP 15	VIKTOR A. DJATSCHENKO >>>>>><<<<< 403-169 ST. GEDIKGE STREET >>>>>><<<<< TORRNIO CANADA >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
15		200.00				416 963-4460 TOTALS \$000 000.00

APPENDIX A(2)

DIRECT EXPENSES - BEFORE RECORDING CLAIMS

WAGES

FOR PROSPECTING ON CROWN LAND NOT SUBSEQUENTLY STAKED (REGIONAL SURVEY)

I prospected and surveyed these areas on the following days before deciding not to stake them.

DAY	PERSON	ACTIVITY	LOCATION	COST PER DAY
Apr 21/94 Jun 10/94 July 20/94 Aug 04/94 Aug 05/94 Aug 12/94 Aug 22/94 SUBTOTA	J Forster	Prospecting Prospecting Prospecting Prospecting Prospecting Prospecting Prospecting	Lot 4, Con III, N½ Lot 13, Con IV, N½ Lots 7,8,9, Con VI Lot 11, Con V, N½ Lot 12, Con V, N½ Lot 13, Con V, S½ Lots 14,15, Conc VIII	\$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$1,050.00
25% ELIGI	BLE FOR ASS	SESSMENT CRI	EDIT	\$262.50

APPENDIX B - BEFORE RECORDING CLAIMS

CONTRACTOR'S FEES

I employed Smith Monument Company Limited to polish a small sample of the more mafic rich gneiss to see if it would take a polish. The sample came from the outcrop that was later staked as claim 1040813.

ITEM	COST
Cut and polish granite sample	\$60.00
TOTAL	\$60.00

JUNE.	29 19 94
Received from FORSTER.	
SMITH MORUMENT COMPANY LIMITED	NY Dollars
s GO.OC CHEGJE	

APPENDIX C

DIRECT EXPENSES - BEFORE RECORDING CLAIMS

SUPPLIES

I propose to pro-rate these supplies equally between the 3 claims.

ITEM		COST
Air Photo	87 4505 23 175	\$ 9.78
Air Photo	87 4505 23 176	\$ 9.78
Air Photo	87 4505 33 027	\$ 9.78
Ontario Base Map	10 17 5950 49950	\$7.19
Ontario Base Map	10 17 5950 49900	\$7.19
Ontario Base Map	10 17 5900 49950	\$ 7.19
Ontario Base Map	10 17 5900 49900	\$ 7.19
Gas for drill		\$ 6.50
Oil for drill		\$8.42
TOTAL		\$73.02

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FORSTER/JAMES FUEL 677 PRICE 60LD 18.82 88.649 INV NO. 0767591819 94/09/14 SED NO. 092-011-005 AUTHORIZED

1330<u>326</u> invoice - racture FAX 783-6400 Cust. Account Number Compte n° OU AND TO THE RUNG 159 VERTVESCH STEME F... OSHACCA, ONT. LSH 905 PHONE 722-2742 403) 200, 3000 Delivered to - Adresse de invraison Unit price - Prix unitaire Quantity Quantité Description GST TPS Prov. Tax Taxe prov Total 113338E19303

APPENDIX D

EQUIPMENT RENTAL- BEFORE RECORDING CLAIMS

For my drilling and quarrying I was fortunate to be able to use one of the Regional Geologist Pionjar gas drills and related equipment. I am including a quotation from Georgian Rentals (705) 746-5243 which lists the Pionjar and most of the accessories. They do not list plugs and feathers or drill bits so I have estimated a cost for those items. 2 days of work was done on the outcrop which was later staked as claim 1040814 and one day of work was done on the outcrop which was later staked as claim 924382.

QUANTITY	ITEM	COST PER DAY
1	Pionjar Rock Drill	\$80.00
4	Drill Steel	\$16.00
4	Drill Bits	\$48.00
8	Plugs & Feathers	\$32.00
1	Pry Bar	\$5.00
sub total	Cost per Day	\$181.00
	GST & PST	\$ 27.15
sub total	Cost per day including taxes	\$208.15
TOTAL	Cost for 3 days	\$624.45

Georgian Rentals

O/B.832395 ONT. INC.

3 QUEEN STREET PARRY SOUND, ONTARIO P2A 2W1

(705) 746-5243





	4 HR.	DAY	WEEK	MONTH
DRILLS				
Airhose 1" x 50"		10.00	40.00	E +27-
Airhose 1" x 100"		12.00	48.00	
Asphalt Chisel		7.00	28.00	F-1-4
60b. Breaker		25.00	100.00	S
90lb. Breaker		28.00	112.00	and the second
Rock Drill 55 lb.		30.00	120000	
Drill Steel 18" - 2"		4.00	18.00	
Drill Steel 4'		5.00	20.00	
Drill Steel 6' - 8'		8.00	32.00	
Drill Steel 10' - 14'		10.00	40.00	2
Moil Point & Chisel		5.00	29.00	
Pionjar Rock Drill Gas		80.00	320.00	941
Sand Blaster 100 lb. Pot		30.00	120.00	- 30
Tri Steel Pole Mount Template		10.00	40.00	12
2" Core Bit		20.00	80300	2
3" Core Bit		24.00	95.00	
4" Core Bit		25.00	100.00	
(Broken & Burnt Teeth Charged		•		
out at \$35.00 per Tooth.)				
1/2" Drift Bit Carbide		8.00	32.00	
9/16" - 15/16" Drill Bit Carbide		10.00	40.00	
41 444 0 70 0 0 444			100	To and the second
1" - 1½" Drill Bit Carbide		12.00	48.00	200
Ryobi Gas Hammer Drill 11/4"		55.00	220.00	
Air Chipping Hammers		15.00	60,00	
Blow Pipe DRILL BITS AND STEEL ARE EXT	ro a	8.00	32.00	Q
	INA			200
Holesaw s/arbor - 3"-4"-5" Air Pig		6.00	24000	724
Shoveis		5.00	20.00	00.00
Axa		5.00	20.00	8605
Pick		5.00 5.00	20.00 20.00	00.00
Sledge Hammer		5.00 5.00	20.00	90.00
Pry Bar		5.00 5.00	20.00	.80.00
Hot Plate		10.00	40.00	12010
100 lb. Sandblaster Pot		30.00	120.00	380.00
Portable Sign w/tetters		15.00	80.00	150.00
Safety Lanyard		3.00	12.00	38.00
Lino Tile Cutter		15.00	60.00	180.00
Surveyor Metal Detector		15.00	60.00	180.00
Hydro Spoon		4.00	16.00	48.00
,		7.00	- 10.00	

APPENDIX E

DIRECT EXPENSES - AFTER RECORDING CLAIMS

Claim 1040813 was only drilled and quarried after staking. Due to its proximity to WAGES the road an assistant was not needed.

the road an	400.4		COST PER DAY
DAY	PERSON	ACTIVITY	COSTPERDA
CLAIM 104 Oct 11/94 sub total	0814 James Forste	r Prospecting	\$150.00 \$150.00
Oct 01/94 Oct 03/94 sub total	James Forsi	ter Prospecting	Ty \$150.00 Ty \$150.00 g \$150.00 \$450.00 \$600.00
TOTAL F	OR THE 2 CL		

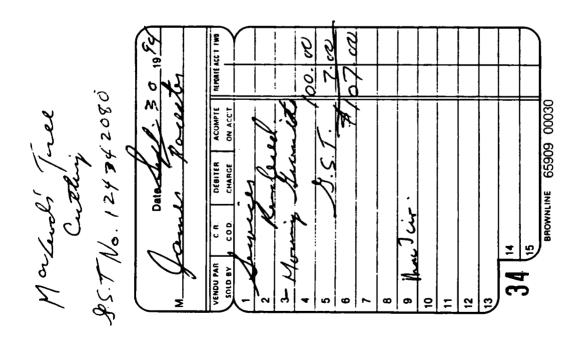
APPENDIX F - AFTER RECORDING CLAIMS

CONTRACTOR'S FEES

I employed Smith Monument Company Limited to polish blocks of granite which were quarried from claims 1040814 and 1040813. I employed MacLeod's Tree Cutting Service to pick-up the block from claim 1040814 due to its distance from the road.

	COST
ITEM	
CLAIM 1040814 Pick-up granite block Fabricate tiles from granite block sub total	\$107.00 \$241.50 \$348.50
CLAIM 1040813 Fabricate tiles from granite block sub total	\$180.00 \$180.00
TOTAL FOR THE 2 CLAIMS	\$528.50

					NOV	12	19 94
Received from Reçu de	JF	ORST	ER				
ONE	HUNOK	?ED	£1(FHTY			Dollars 100
SMITH	MUNUMEN	ESAMP	ANY CTA	AITEP			
s	180-00	D					



TORONTO.

MEMORIALS DISTINCTION

ONTARIO

M6N 3P7

TELEPHONE

349

J. Forster

ROAD

∴ ESTON

DATE November 2,1994 TERMS

QUANTITY	DESCRIPTION	PRICE	TOTAL
	Cut and sandblast customers own stock		
			:
			:
			ı.
		!	;
		!	
	GST R104894456 all tax included	• :	241.50

INVOICE

001506

APPENDIX G

DIRECT EXPENSES - AFTER RECORDING CLAIMS

EQUIPMENT RENTAL

For my drilling and quarrying I was fortunate to be able to use one of the Regional Geologist Pionjar gas drills and related equipment. I am including a quotation from Georgian Rentals (705) 746-5243 which lists the Pionjar and most of the accessories. They do not list plugs and feathers or drill bits so I have estimated a cost for those items.

QUANTITY	ITEM	COST PER DAY
1	Pionjar Rock Drill	\$80.00
4	Drill Steel	\$16.00
4	Drill Bits	\$48.00
8	Plugs & Feathers	\$32.00
1	Pry Bar	\$5.00
sub total	Cost per Day	\$181.00
	GST & PST	\$27.15
sub total	Cost per day including taxes	\$208.15
TOTAL	Cost for 2 days	\$416.30

Georgian Rentals

O/B.832395 ONT. INC.

3 QUEEN STREET PARRY SOUND, ONTARIO P2A 2W1

(705) 746-5243





	4 HR.	DAY	WEEK	MONTH
DRILLS				THE
Airhose 1" x 50"		10.00	40.00	
Airhose 1" x 100'		12.00	48.00	
Asphalt Chisel		7.00	28.00	9 (02)
60lb. Breaker		25.00	100.00	4
90tb. Breaker		28.00	112.00	F 7.4.45
Rock Drill 55 lb.		30.00	120000	
Drill Steel 18" - 2"		4.00	16.00	Year
Drill Steel 4'		5.00	20.00	
Drill Steel 6' - 8'		8.00	32.00	
Drill Steel 10' - 14'		10.00	40.00	120 (0)
Molt Point & Chisel		5.00	20.00	
Pionjar Rock Drill Gas		80.00	320.00	33000
Sand Blaster 100 lb. Pot		30.00	120.00	100
Tri Steel Pole Mount Template		10.00	40.00	20.00
2º Core Bit		20.00	80.00	2000
3° Core Bit		. 24.00	96.00	200
4° Core Bit		25.00	100.00	308.00
(Broken & Burnt Teeth Charged				
out at \$35.00 per Tooth.)				- 71.3
1/2" Drift Bit Carbide		8.00	32.00	45.40
9/16" - 15/16" Drill Bit Carbide		10.00	40.00	12000
1" - 11/2" Drill Bit Carbide			7.57	
		12.00	48.00.	
Ryobi Gas Hammer Drill 11/4" Air Chipping Hammers		55.00	220.00	
Blow Pipe		15.00	.60.00	
DRILL BITS AND STEEL ARE EXTE		8.00	35.00	
	łA.	•	مُرْجِ شر _ي مُرْجِ شري	
Holesaw s/arbor - 3"-4"-5" Air Pig		6.00	24.00	7200
Shovels		5.00	20.00	60.00
Axa		5.00	20.00	00.00
Pick		5.00	20.00	60.00
Sledge Hammer		5.00	20.00	60.00
Pry Bar		5.00	20.00	60.00
Hot Plate		5.00	20.00	.80.00
100 lb. Sandblaster Pot		10.00	40.00	120.00
Portable Sign w/letters		30.00	120.00	360.00
Safety Lanyard		15.00	60.00	150.00
Lino Tile Cutter		3.00	12.00	\$6.00
Surveyor Metal Detector		15.00	60.00	180.00
Hydro Spoon		15.00	60.00	180,00
···y opvoil		4.00	16.00	48.00

APPENDIX H

INDIRECT EXPENSES - BEFORE RECORDING CLAIMS

TRANSPORTATION

I used my own car for transportation when I was prospecting the crown land which became my claims. I record all my mileage in my journal and the following list of kilometers is taken from my journal. I have accounted the mileage at \$0.30 per kilometer.

DAY	KILOMETERS	COST @ \$0.30 PER K
CLAIM 1040	9814	
Aug 06/94	210	\$63.00
Sept 09/94	210	\$63.00
Sept 14/94	219	\$ 65.70
Sept 15/94	226	\$ 67. 80
sub total		\$259.50
CLAIM 1040	813	
June 03/94	210	\$ 63.00
June 04/94	221	\$ 66.30
June 08/94	274	\$82.20
Aug 25/94	257	\$ 77.10
Sept 01/94	379	\$ 113.70
sub total		\$402.30
CLAIM 9243	82	
April 16/94	284	\$ 85.20
April 17/94	226	\$ 67.80
Sept 19/94	498	\$149.40
sub total		\$302.40
TOTAL FOR	THE 3 CLAIMS	\$964.20

APPENDIX I

INDIRECT EXPENSES - BEFORE RECORDING CLAIMS

LODGING

DATE	LODGING
CLAIM 1040814	
Sept 14/94	\$60.00
sub total	000.00
	\$60.00
CLAIM 1040813	• • • • • • • • • • • • • • • • • • • •
June 03/94	\$35.84
sub total	\$35.84
CLAIM 924382	
April 16/94	\$50.00
sub total	\$50.00
TOTAL FOR THE 3 CLAIMS	\$145.84

BRANDY	LAKE	COTTAGES			
CONFIRMATION					

NAME: JM FORESTIEF

NUMBER OF PEOPLE: /

ARRIVAL: // 04 94

DEPARTURE: / 7,04 94

DEPOSIT: S

BALANCE: S 50.00

PLUS TAX INCLUSORES

BRANDY LAKE COTTAGES CONFIRMATION

NAME: JIM FORSTER

NUMBER OF PEOPLE: 2

ARRIVAL: 09 / 14 / 94

DEPARTURE: 09 / 15 / 94

DEPOSIT: S

BALANCE: S (cc. oc.

PAID X/S

4502 292	648 418 ⁵
11/	95 CV
JAMES FORSTEL	ONE TAKEN DELIVERED LIVIÉ
	DESCRIPTION AMOUNT - MONTANT SALES DRAFT CHARGEX FACTURE TAX TAXE CON \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

APPENDIX J

INDIRECT EXPENSES - AFTER RECORDING CLAIMS

TRANSPORTATION

I used my own car for transportation when working the claims. I record all my mileage in my journal and the following list of kilometers is taken from my journal. I have accounted the mileage at \$0.30 per kilometer.

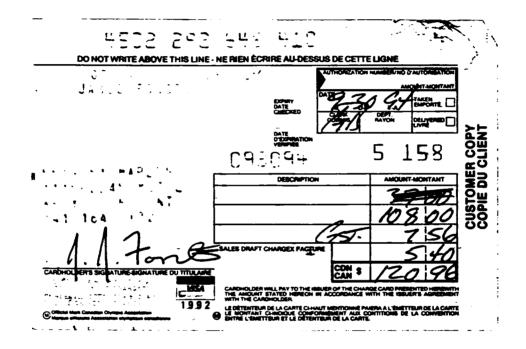
DAY	KILOMETERS	COST @ \$0.30 PER K
CLAIM 104	0814	
Oct 11/94	375	\$112.50
sub totai		\$112.50
CLAIM 104	0813	
Sept 30/94	235	\$70.50
Oct 01/94	159	\$47 .70
Oct 03/94	135	\$40.50
sub total		\$158.70
TOTAL FO	R THE 2 CLAIMS	\$271.20

APPENDIX K

INDIRECT EXPENSES - AFTER RECORDING CLAIMS

LODGING

DATE	LODGING
CLAIM 1040813	
Sept 30/94	\$40.32
TOTAL	\$40.32



Res. Dies. Sudbin TEL: 416 314 3789

P. 002

Ministry of and Mines

Report of Work Conducted Before Recording Claim

Transaction Number

W9590.00048

Northern Development

Mining Act

recoral information collected on this form is obtained under the authority of the Mining Act. This Inform a collection should be directed to the Provincial Menager, Mining Lands, Ministry of Northern Decidery. Ontario, P3E 8A5, telephone (705) 670-7284. Structions: - Plance type or print and multiplication during the structure.	ration will be used for correspondence. Questions about velopment and Mines, Fourth Floor, 159 Cedar Street
Structions: - Please has or print and mile to double	2.16204

- Refer to the Mining Act and Regulations for re Recorder.
- A separate copy of this form must be complet
- Technical reports and maps must accompany
- A sketch, showing the claims the work is assign

											_	_	-	-
		۲												
۲		ł			ı									
		١.			I									

900 ecorded Halder(e) JAMES JOSEPH FORSTER C36681 Talaphore No. 199 ELLSWORTH AVE, TORONTO, ONT., MGG-2KT 416 656 4674 timing Division M or O Plan No. SOUTHERN ONTARIO FREEMAN M 1600 Dates Work From: APR. 16/94 TO SEPT 19/94 Vork Performed (Check One Work Group Only)

_	Work Group	<u> </u>	THE OLIVED	Туре
	Regional Surveys	_	SEP 2 (1935	
X	Prospecting	PROSP	WINNE THE PROPERTY OF	STRIPPING, DRILL & QUARRY GRANITE
_				

Total Assessment Work Claimed on the Attached Statement of Costs \$ 3623.96 lote: 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					
JAMES JOSEPH FORSTER	199 ELISWORTH AVE., TORONTO, ONT. MGG-2K7					
el el gettadola la naceana						

it semestics if necessary)

'Montion of Beneficial Interest . * See Note No. 1 on reverse side

I cartify that at the time the work was performed, the claims covered I	n this work	Dele	Reconfed Hol	for or Agent (Signature)	
report were recorded in the current holder's name or hold under a benefit by the current executed holder.	chi ingrise		A .	1 2	
7. 10. 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				tanta	

ertification of Work Report

I contify that I have a personal knowledge of the facts set forth in this work report, having performed the work or witnessed it during end/or effer its completion, and the annexed report is true. ame and Address of Person Carlifying FORSTER, JAMES 149 ELLSWORTH AVE , TORONTO, ONT., MGG-2KT JOSEPH plecone No 416 656 4674 SEPT or Office Use Only

Total Value Cr. Recorded \$3,624 20195

SOUTHERN OFFICE MINING DIVISION RECEIVED SEP 2.1 1995 7.8.9.10.11.17.1.2.9.4

•		<u> </u>	Ι	T							[Τ_	<u></u>	
•									!			924382	1040813	1040814	Claim Number
Total Number	4											2		_	Number of Claim Units
Total Value Work	\$3361.46											\$ 786.56	\$ 1084.30	\$1490.60	Value of Work Done on Land Subsequently Staked as this Claim
	Α.											\$ 787 \$ 786-56	\$ 1084.30	\$ 1491	From Work Done on Land Subsequently Staked as this Claim
												5 13.44	\$ -25 34-53	\$124.53	Value Applied to this Claim From the Allowable 25% of the Survey Costs from Adjacent Crown Land
Total Applied	\$3623.96	1,600										\$ 800.00	\$1200.83	\$1615.15	Total Applied to this Claim
Total Assigned	\$ 1600.0	o										\$ 800	\$400	\$400	Value Assigned from this Claim
.ctd Reserve	1-2023.46	2,024										ø	\$ 69 \$66.83	\$1215.13	Reserve: Work to be Claimed at Future Date
1. 2. 3.															

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.



Hinistry of Northern Development and Mines

Ministère du Développement du Nord et des mines

Statement of Costs for Assessment Credit

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

Transaction No./Nº de transaction

W9590.00048

BEFORE RECORDING CLAIMS

2.16204

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 quesiton sur la coffece de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4º étage. Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

			_
Туре	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre	200	
	Field Supervision Supervision sur le terrain	1062.50	2262.50
Contractor's and Consultant's Fees	Type WT & POLISH		
Droits de l'entrepreneur	GRANITE SAMPLE	60	
et de l'expert- conseil			60
Supplies Used Fournitures utilisées	Type AIR PHOTOS	29.34	
	BASE MAPS	28.76	
	GAS FOR DRILL	6.50	
	OIL FOR DRILL	8.42	73.02
Equipment Rental Location de	Type DRILL É		
matériel	ACCESSURIES	624.45	
			624.45
	3019.97		

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 ongoing 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 P3E 6A5, telephone (705) 670-7264.

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.

Туре	Descrip	tion	Amount Montant	Totals Total global		
Transportation Transport	Type CAR MILE	AGE	964.20			
				464.26		
Food and Lodging Nourriture et hébergement			145,84			
Mobilization and Demobilization Mobilisation et démobilisation						
	Sub Tot Total partiel		rect Costs indirects	1110.04		
Amount Allowable (Montant admissible		603.99				
Total Value of Asse Total of Direct and Andirect costs)	3623.96					

et Indirects admissibles

lote: 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.

iling 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:

otal Value of Assessment Credit **Total Assessment Claimed** × 0.50 =

Remises pour dépôt

- 1. Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée de médit d'évaluation.
- 2. 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 Evaluation totale demandée × 0,50 =

ertification Verifying Statement of Costs

RECORDED HOLDER
(Recorded Holder, Agent, Position in Company)

hereby certify:

hat the amounts shown are as accurate as possible and these costs ere incurred while conducting assessment work on the lands shown n the accompanying Report of Work form.

_ I am authorized

make this certification

Attestation de l'état des coûts

J'atteste par la présente :

que les montants indiqués sont le plus exact possible et que ces 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)

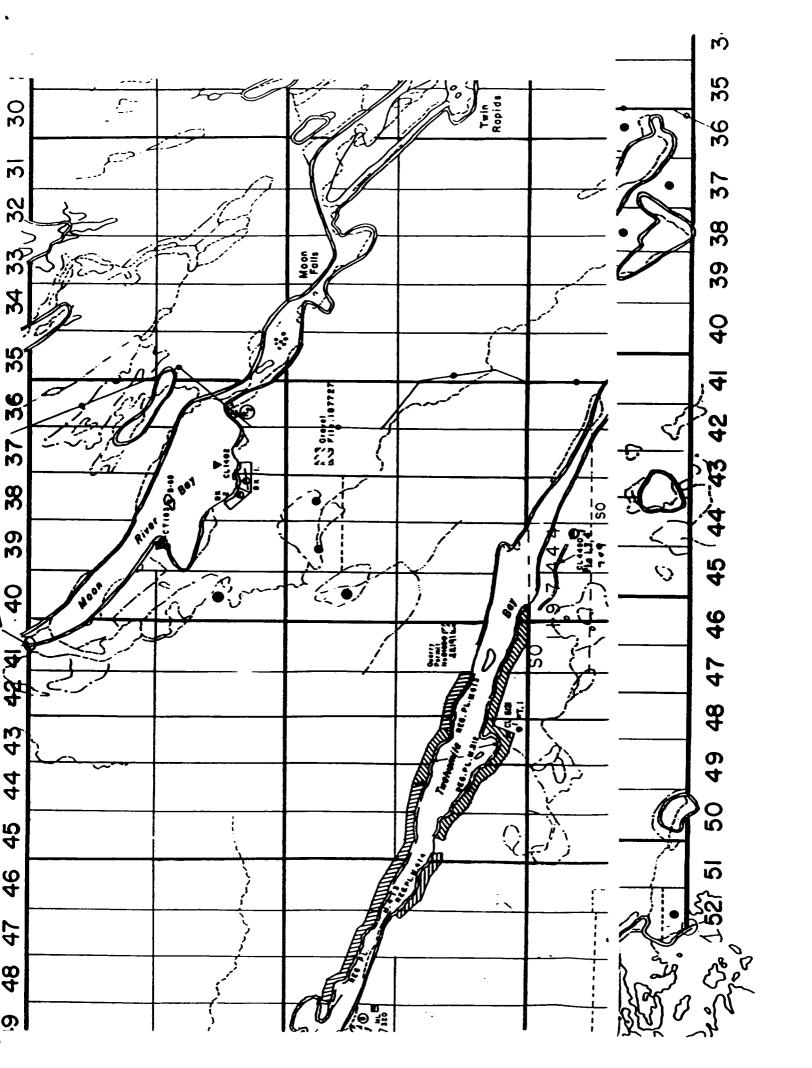
à faire cette attestation.

Fonter Lept 20/95 /

Nota : Dans cette formule qu'il désigne des personnes, le masculin est utilisé au sens neutre

12 (04/91)

at as _





Ministry of Northern Development and Mines Ministère du Développement du Nord et des Mines Geoscience Approvals Office 933 Ramsey Lake Road 6th Floor Sudbury, Ontario P3E 6B5

Telephone: (705) 670-5853 Fax: (705) 670-5863

November 15, 1995

Our File: 2.16204

Transaction #: W9590.00048

Mining Recorder
Ministry of Northern Development & Mines
MacDonald Block, Room M2017
900 Bay Street
Toronto, Ontario
M7A 1C3

Dear Mr. Denomme:

Subject: APPROVAL OF ASSESSMENT WORK CREDITS ON MINING CLAIMS

1040814 et al. IN FREEMAN TOWNSHIP

The allowable assessment credit for this submission is \$2,076.00, a reduction of \$1,548.00 from the original submission. The allowable assessment credits have been approved under Section 9 (Prospecting) of the Mining Act Regulations. The credits have been distributed as outlined on the attached report of work form.

The approval date is November 15, 1995

If you have any questions regarding this correspondence, please contact Steven Beneteau at (705) 670-5855.

ORIGINAL SIGNED BY:

Ron C. Gashinski

Senior Manager, Mining Lands Section Mining and Land Management Branch

Mines and Minerals Division

Ronc Godin S.

SBB/jl Enclosure:

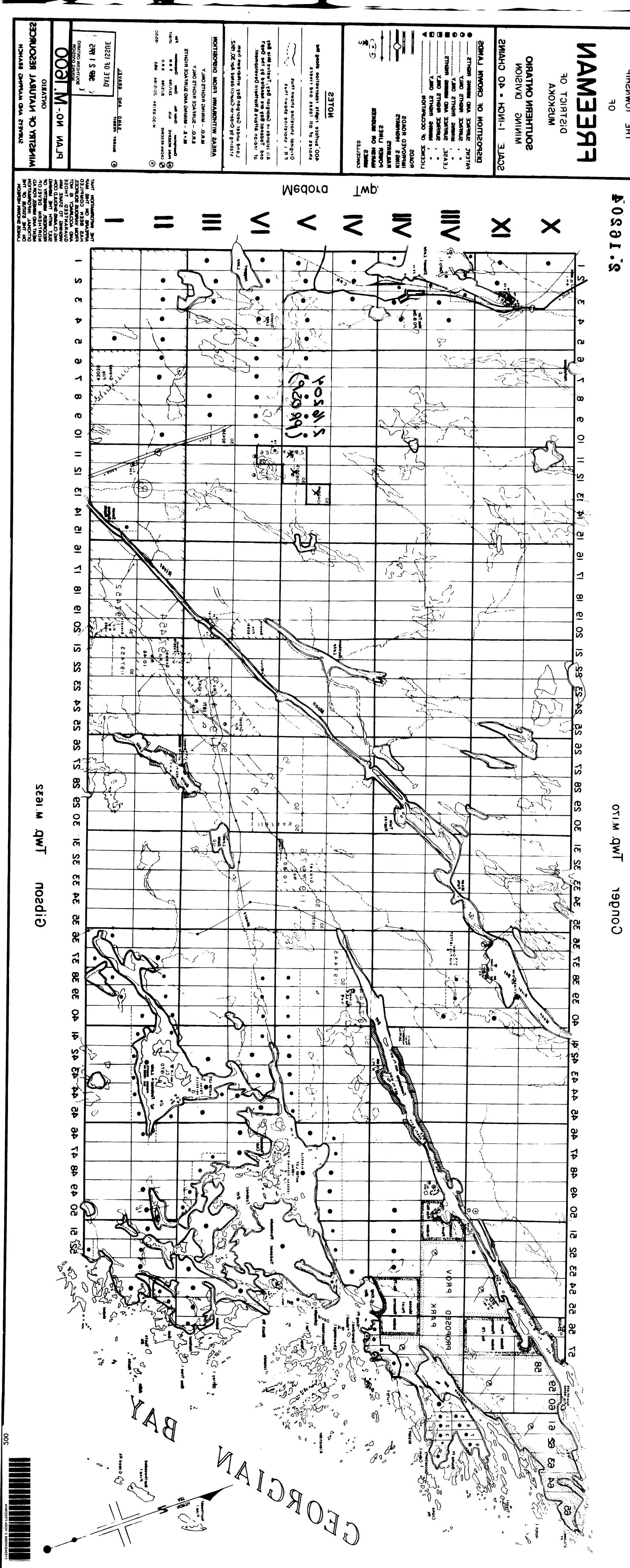
> cc: Resident Geologist Sudbury, Ontario

Assessment Files Library Sudbury, Ontario

VALUE OF ASSESSMENT WORK PERFORMED ON MINING CLAIMS

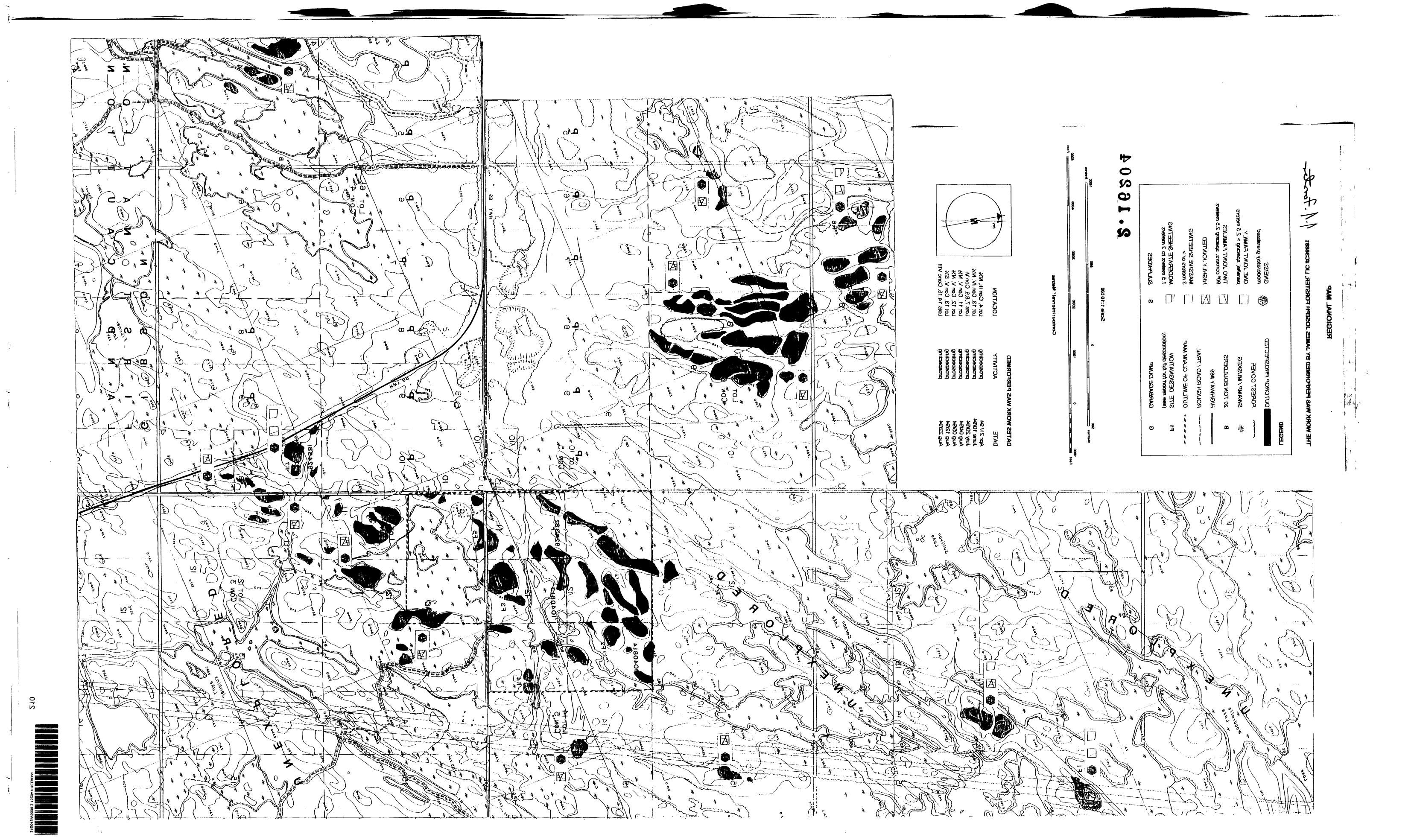
NOVEMBER 15, 1995 FILE NUMBER 2.16204 TRANSACTION NO. W9590.00048

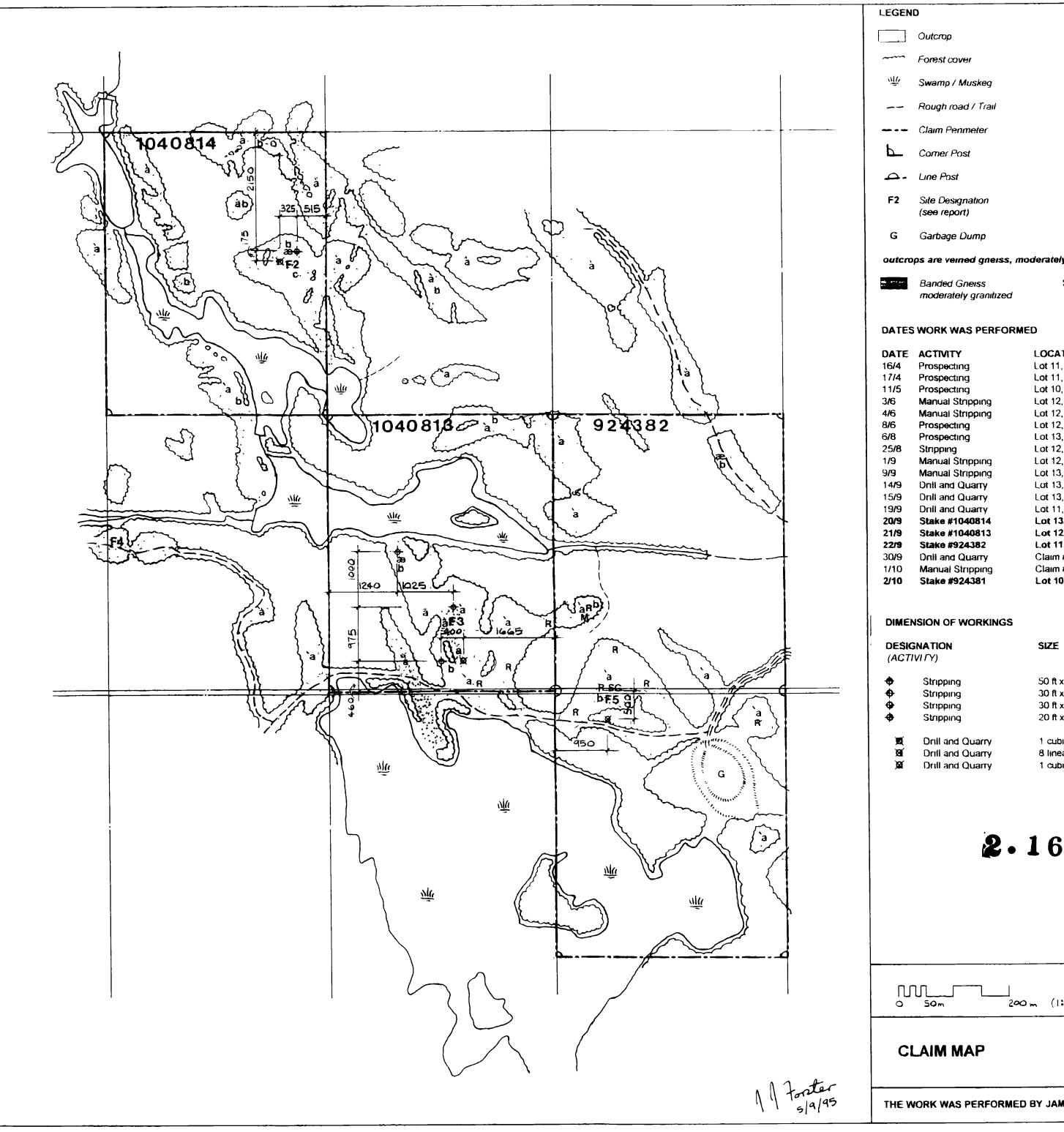
CLAIN NUMBER		UE OF ASSESSMENT WORK DONE ON THIS CLAIM
1040814 1040813 924382		\$ 501.00 \$1,152.00 \$ 423.00
	TOTAL.	\$2.076.00

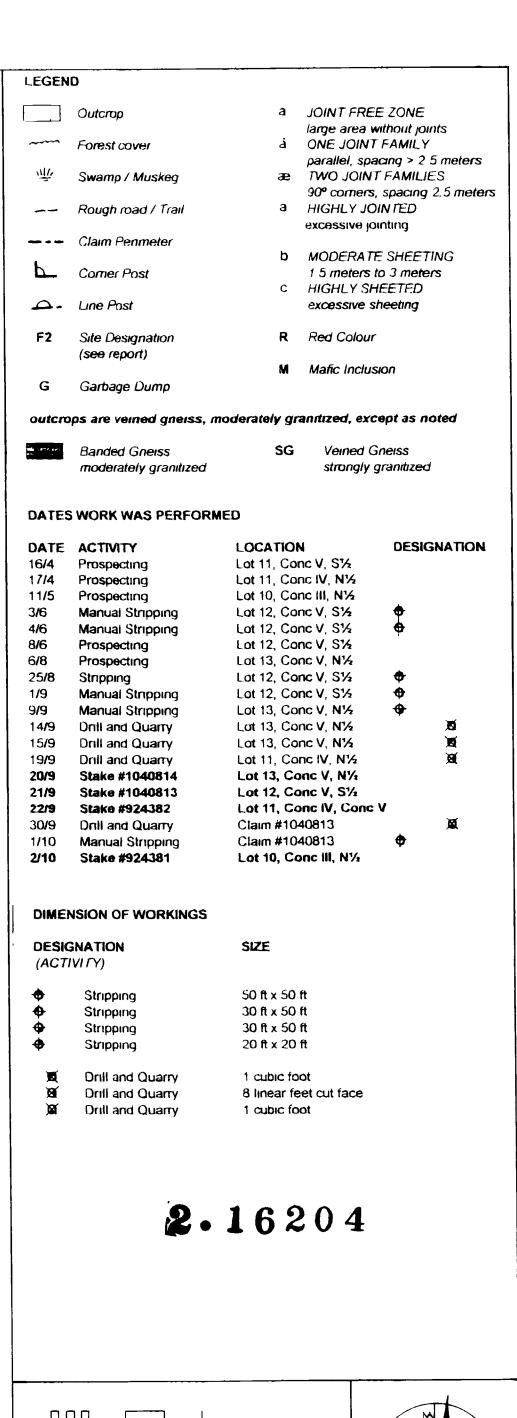


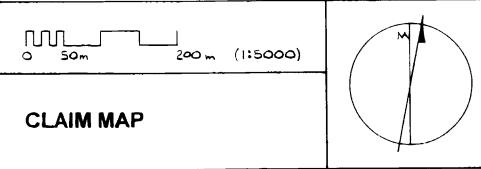
THE

TOMNSHIP









THE WORK WAS PERFORMED BY JAMES JOSEPH FORSTER, LIC #C36681