

BRIGGS

31M04SW2038 2.20500

010

we are an a second warm.

NTS 31 L/13

GROUND GEOPHYSICAL SURVEYS Niemetz Property

TRYX VENTURES CORP. May 2000 Briggs Township



2.20500

PR R	OFFICE EC	E - SU	CORCIDEUR VE	
	JUN	22	2000	
а.м. 7 8	3		1213) ₽.M. ₽ 5 6

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario POH 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

TABLE OF CONTENTS

1.0	Introduction	
2.0	Property	
3.0	Location and	Access
4.0	Magnetometer	Survey
	4.1	Instrumentation
	4.2	Survey Results
5.0	Horizontal Lo	op EM Survey
	5.1	Instrumentation
	5.2	Survey Results
6.0	Conclusions a	nd Recommendations

LIST OF FIGURES

Figure 1	Location Map
Figure 2	Claim Map

LIST OF MAPS - 1:5000

Magnetometer contour map Horizontal Loop EM - Profiles 440 Hz. Horizontal Loop EM - Profiles 1760 Hz. Horizontal Loop EM - Profiles 7040 Hz. Compilation Map

APPENDIX **Instrument specifications** -



31M04SW2038 2.20500 BRIGGS

010C

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario POH 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

· -

<u>1.0</u> INTRODUCTION:

From April 1 to May 19, 2000, a program of linecutting and geophysical surveying was carried out on the Niemetz Property located in Briggs Tp.. The claims are held by Tryx Ventures Corp., 2110-150A Street, Surrey, B.C. V4A 9J6. The work was executed by Meegwich employees David Laronde, Denis Theberge, Tom VonCardinal, Brian Youngs and Reg Morin. The report was done by David Laronde of Meegwich Consultants Inc., P.O. Box 482, Temagami, Ontario POH 2HO.

Linecutting: A total of 39.225 km of new linecutting was done. 35.00 km of cross-lines were cut from 4.00 km of baselines running at an azimuth of 000 degrees. The entire grid was surveyed with magnetics and Horizontal Loop electromagnetics (HLEM).

Compilation of previous work: Prior prospecting/geological work was compiled along with the geophysical results in order to make use of this data in recommending follow-up work. The compilation map information consists of some geology, assay results, mineral occurrences and geophysical anomalies.

2.0 PROPERTY:

The 500 hectare (33 units) property consists of 12 contiguous mining claims situated in the southwest corner of Briggs Tp. in the Sudbury Mining District. The claim numbers are:

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario POH 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

Claim No.	No. of Units	Due date
1230657	7	Dec 2, 2000
1230671	6	Nov 12, 2000
1230658	3	Dec 16, 2000
1229493	4	Oct 19, 2000
1230613	3	July 17, 2000
1230661	1	Nov 19, 2000
1197570	1	Nov 19, 2000
1230660	1	Dec 2, 2000
1230656	1	Dec 2, 2000
1230655	3	Dec 2, 2000
1230653	2	Nov 9, 2000
1240178	1	Feb 16,2002
Total	33 units	

The land on the property has been logged over and is now covered by a variety of small to medium size trees. The windstorm of August 1999 has knocked down numerous large trees. For the most part the topography is gently rolling terrain with a few abrupt drops in elevation close to the lake. Most hills and ridges trend northeast. There are several cedar swamps but the land is well drained for the most part. Water for drilling is abundant in the low lying areas from ponds, creeks and lakes.

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario P0H 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

 . .

. ._ .

3.0 LOCATION AND ACCESS:

As the crow flies the Niemetz Property is located 16 km southwest of the town of Temagami, Ontario in the District of Nipissing. The property can be accessed in 25 minutes by taking the Temagami Access Road that departs Highway 11 some 5 km south of the town. The access road is the south boundary of the property that runs from Km. 11 to 13.5. Alternate access to the northern limits of the claims is by boat or snowmobile from Lake Temagami.

Latitude:	46-58'-00"	Longitude:	79-57'-30"
Sudbury	Mining Division	NTS:	31 L/13

4.0 MAGNETOMETER SURVEY:

A total of 39.225 km was surveyed (3100 readings) at 12.5 meter stations on lines spaced at 50 and 100 meters.

4.1 Instrumentation: A Gem Systems Overhauser GSM-19 V5.0 magnetometer was used for the survey (ser. No. 58479). A Scintrex-EDA base station was set up near the property to monitor and correct for the diurnal variation during the course of the survey. These instruments are micro-processor based and measure the earth's total magnetic field to an accuracy of one-tenth of a gamma.

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario P0H 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

. .

<u>4.2 Survey Results</u>: The results are presented in contour format on plans at 1:5000 scale.

The range of background values encountered in the survey is typically from 200 to 400 nT (57,000 subtracted).

Several isolated highs occur over the south half of the grid which is everything south of baseline 0. Of particular interest is a group of irregular shaped highs situated near three sulphide showings in the southwest corner of the grid. The readings range up to 3138 nT on L 950 W at 950 S which is the main showing where a 13 g/t Au assay was picked up. The intensity of the readings are characteristic of pyrrhotite or magnetite. The showings to the south in the gravel pit and southwest do not appear to have magnetic association but magnetic high features are in close proximity.

The background value of the area west of 1450 W is slightly elevated in comparison. This suggests a contact between two units with one being 100 nT higher. Referring to the OGS Geology Map 2324, one might conclude the background shift marks a contact between two volcanic sequences of different ages.

Another group of four irregular shaped highs occur further east near the southeast corner of the surveyed area. These highs range from 200-800 nT above a background value of 275 nT. It may be interesting to note that the Snowshoe Lake Cu, Au Showing flanks an intense magnetic high to the north however a rock sample examined was not magnetic itself.

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario P0H 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

Near the centre of the grid immediately north of the baseline is a linear, southeast trending feature of 200-300 nT intensity. The feature is 50 meters wide and spans the grid continuing off in both directions. This feature is likely a mafic dike. The trend is consistent with the regional diabase swarm. This dike probably also marks a previously unmapped zone of weakness or fault. Further north near TL 850 N is a partially covered high. It could not be covered fully due to the poor ice conditions at the time of the survey. This high is 300 nT above background and may be a finger of Temagami Island diorite that may be up to 200 meters in width. The diorite appears to occur again at the northern section of the surveyed area north of TL 1450, 1650, 1850 N.

5.0 HLEM Survey:

A total of 36.00 km of Horizontal Loop EM was done (1440) readings for each of the three frequencies) at 25 meter stations on lines spaced at 100 meters apart. The coil spacing was 100 meters for the grid west of 650 W and 150 meters for everything east of 650 W.

5.1 Instrumentation: An Apex Maxmin I unit (ser. no. 5309) was used for the horizontal loop EM survey. Three frequencies were read, 220, 1760 and 7040 Hz, measuring the in-phase and quadrature components of the secondary field to an accuracy of +/-0.5%. The instrument is supported with a

Tryx Ventures Corp. Niemetz Property Page **8** maxmin field computer MMC that digitally stores data and allows for quality control by viewing profiles of the lines read on a daily basis.

5.2 Survey Results: The results of the survey are presented in profile form on plans at 1:5000 scale. Conductor axis are indicated on the plans.

The HLEM survey picked up a series of 10 conductors that are for the most part very weak responses that are high channel out-of-phase anomalies only and show up marginally on the lower channels. The anomalies are summarised in a chart as follows:

<u>Conductor</u>	<u>Strength</u>	<u>Priority</u>	<u>Length</u>	Possible Source	<u>Magnetic</u> <u>Assoc.</u>	<u>Notes</u>
Α	Very Weak	3	+/-150	0/В?	No	
В	Very Weak	3	200+	O/B, Fault?	No	On trend with a mapped fault
С	Very Weak	3	400	O/B, Fault ?	No	Same trend as fault pattern
D	Weak	2	+/-100	Mineralization	Yes, weak	Short strike length and
Е	Very Weak	3	+/-100	O/B, Fault?	No	
F	Very Weak	3	400	O/B, Fault?	No	
G,G-1	Very Weak	3	200	O/B, Fault ?	No	
Н	Very Weak	3	200	O/B, Fault?	No	
I	Very Weak	3	100	Mineralization?	Possible	Near known mineral
J	Very Weak	3	150+	O/B, Fault?	No	Near known mineral occurrence
O/B	- overburde	en				

6.0 <u>CONCLUSIONS AND RECOMMENDATIONS:</u>

The magnetic survey has outlined a series of irregular shaped highs near the southern boundary of the claims. Four sulphide occurrences are found in close proximity to a high or on a high as in the Main Showing. It is inconclusive at the present time to know if there is a direct association with the mineral occurrences and the magnetic features. Another possibility is that the magnetic features are related to the quartz porphyry intrusive that is found within the older volcanic unit. The magnetic features are typically 200 meters and oblong. At 950 S on L 950 W the intensity of the readings attain 3138 nT. On the next line over L 1000 W at 962 S the intensity is 1883 nT which means an intense high is at least 100 meters long. The source of this anomaly may be pyrrhotite or magnetite.

The magnetic response to the north has outlined a mafic dike and also a rock unit called the Temagami Island diorite which is thought to control high grade copper mineralization at the Temagami Mine which operated from 1955 to 1971 producing 80 million lbs of Cu, 230,028 oz of Ag and 13,271 oz of Au. In addition, the northeast arm of Lake Temagami, of which is part of this property, was the subject of intense exploration in search of finding an extension of the Temagami Mine.

The HLEM survey has outlined nine very weak conductors and one weak conductor of which the latter may be drilled as a possible mineral source (Conductor D). This anomaly also appears to have weak magnetic

Tryx Ventures Corp. Niemetz Property

association. The nine conductors are very weak and are apparent only on the highest frequency channel which would indicate a non-metallic source. Conductors I and J are very weak also but occur near the main showing area. These could be drilled also but follow-up I.P. should be done prior to drilling since the nature of mineralization common to the area is disseminated and does not respond well as a HLEM target. From the HLEM survey one might conclude there is no near surface massive sulphide body of significant size and that anomalies D,I and J require follow-up work since they may be indicating stringer or disseminated mineral.

Further work:

Further exploration work should be concentrated in detecting a disseminated mineral target. It is apparent from the showings that disseminated sulphides are the target near surface. Disseminated sulphides are difficult to detect using HLEM. Lines recommended for I.P. surveying are as follows:

Line No.	From	То	Total length (m)
L1200 W	700 S	1400 S700	
L 1100 W	600 S	1400 S800	
L 1050 W	600 S	1350 \$750	
L 900 W	425 S	1375 \$950	
L 300 W	400 N	1375 \$1775	
L 200 E	750 N	1300	S2050

Total......7.025 km

Future work may also consider that the north part of the property is located in relative close proximity and along trend to the Temagami Mine. The mine is situated on a large deformation zone that runs down the northeast arm of Lake Temagami. The Temagami Island diorite found at the mine is interpreted to be at the north end of the property. The area mentioned is covered by water so it would have to be done on winter ice. A possible finger of the Temagami Island diorite can be found straddling TL 750 and 850 N. A few test lines of I.P is recommended here also. From past experience the targeted pyrite zone of the Temagami Island diorite does not respond well to HLEM since the nature of the mineralization is disseminated and semi-massive in many places.

Future work could also include power stripping of the showings since they are all easily accessible from the Temagami Access Road. This would be a cost effective way to provide geological information.

end

. ...

Meegwich Consultants Inc. P.O. Box 482, Tenagami, Ontario P0H 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

. . .

...

Tryx Ventures Corp. Niemetz Property

<u>References</u>

Ontario Geologic Survey	Geological Map No. 2324 Sudbury, District of
Sudbury Scale 1:50,000	
Ontario Geologic Survey Series 1971 1:250,000	- Sudbury -Cobalt - Geological Compilation Geology Map 2361
Bennett, G. 1978	Geological Report - Ontario Geologic Survey Geology of the Northeast Temagami Area

assays, geological information and prospecting map supplied by G. Chitaroni and T. VonCardinal

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario POH 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

Niemetz Property

CERTIFICATE OF AUTHOR

I, David Laronde of the town of Temagami, Ontario hereby certify:

- 1. That I am a geology technologist and have been engaged in mineral exploration for the past 20 years.
- That I am a graduate of Cambrian College in Sudbury with a diploma in Geology Engineering Technology 1979.
- 3. That my knowledge of the property described herein was acquired by field work and documentation.

Dated at Temagami this 25th day of May 2000.

ecenth

David Laronde

.



. .



a second second

APPENDIX 1

1 --1

-

.

\$

INSTRUMENT SPECIFICATIONS

MAGNETOMETER / GRADIOMETER

Resolution:	0.01 nT (gamma), magnetic field and gradient.		
Accuracy:	0.2 nT over operating range.		
Range:	20,000 to 120,000 nī.		
Gradient Tolerance:	Over 10,000 nT/m		
Operating interval:	3 seconds minimum, faster optional. Readings initiated from keyboard,		
	external trigger, or carriage return via RS-232-C.		
Input/Output:	6 pin weatherproof connector, RS-232C, and (optional) analog output.		
Power Requirements:	12 V, 200 mA peak (during polarization), 30 mA standby. 300mA peak		
	in gradiometer mode.		
Power Source:	Internal 12 V, 2.6 Ah sealed lead-acid battery standard, others op-		
	tional. An External 12V power source can also be used.		
Battery Charger:	Input: 110 VAC, 60 Hz. Optional 110/220 VAC, 50/60 Hz.		
	Output: dual level charging.		
Operating Ranges:	Temperature: -40 °C to +60 °C.		
	Battery Voltage: 10.0 V minimum to 15V maximum.		
	Humidity: up to 90% relative, non condensing.		
Storage Temperature:	-50°C to +65°C		
Display:	LCD: 240 x 64 pixels, or 8 x 30 characters. Built in heater for opera-		
	tion below -20°C		
Dimensions:	Console: 223 x 69 x 240mm.		
	Sensor staff: 4 x 450mm sections.		
	Sensor: 170 x 71mm dia.		
	Weight: Console 2.1kg, Staff 0.9kg, Sensors 1.1kg each.		

VLF

Frequency Range: Parameters Measured:	 15 - 30.0 kHz. Vertical In-phase and Out-of-phase components as percentage of total field. 2 components of horizontal field. Absolute amplitude of total field.
Resolution:	0.1%.
Number of Stations:	Up to 3 at a time.
Storage:	Automatic with: time, coordinates, magnetic field/gradient, slope, EM field, frequency, in- and out-of-phase vertical, and both horizontal components for each selected station.
Terrain Slope Range:	0° - 90° (entered manually).
Sensor Dimensions:	14 x 15 x 9 cm. (5.5 x 6 x 3 inches).
Sensor Weight:	1.0 kg (2.2 lb).

GEM Systems Inc.





SPECIFICATIONS

•	۰ ر	*	
Frequencies:	222, 444, 888, 1777 3560,7040,14,080	HZ	±0.25% to ±1% normally, depending
Modes of Operation:	MAX: Transmitter coil plane and re- ceiver coil plane horizontal (Max-coupled; Horizontal-loop mode). Used with refericable.		$\begin{array}{r} absolution of the last of the las$
	MIN: Transmitter coilplans horizon- tal and receiver coil plans ver- tical (Min-coupled mode). Used with reference cable.	•	- 888 Hz : 120 Atm^2 - 1777 Hz : 60 Atm^2 - 3555 Hz : 30 Atm^2
	V.L. : Transmitter collplane verti- cal and receiver collplane hori- zontal (Vertical-loop mode). Used without reference cable, in parallel lines.	•	Life: approx. 35hrs. continuous duty (alkaline, 0.5 Ah), less in cold weather.
Coil Separations:	25,50,100,150,200 & 250m (MMI) or 100, 200, 300, 400,600 and 800 ft. (MMIF).		12V BAh Gel-type rechangeable battery. (Changen supplied).
	Coil separations in V.L. mode not re- stricted to fixed values.	ł	cable for minimum friction. Unshield- ed. All reference cables optional at extra cost. Please specify.
Paramaters Read:	 In-Phase and Quadrature compo- nents of the secondary field in MAX and MIN modes. 		Built-in intercom system for voice communication between re-
	- Tilt-angle of the total field in V.L. mode .		ceiver and transmitter operators in MAX and MIN modes, via re- ference cable.
Readouts:	- Automatic, direct readout on 90mm (3.5") edgewise meters in MAX and MIN modes. No null- ing or compensation necessary.		Built-in signal and reference warn- ing lights to indicate erroneous readings
	- Tilt angle and null in 90mm edga- wise maters in VL.mode.		-40°C to+60°C (-40°F to+140°F).
Scale Ranges:	In-Phase: 120%,±100% by push- button switch. Quedrature:±20%,±100% by push- button switch. Tilt: 175% slope. Null (V.L): Sansitivity sdjustable by separation switch.	 -	6kg (13 lbs.), 13kg (29 lbs.) Typically 60kg (135 lbs.), depend- ing on quantities, of ineference cable and batteries included. Shipped in two field/shipping cases.
Readability:	In-Phase and Quadrature:0.25% to 0.5%; Tilt:1%	Specifications aubje	ft to change without notification

Ontario Ministry of Northern Dev and Mines	Declaration of Assessment Performed on Mining Land	t Work Transaction Number (office use) W0010, 00125
	Mining Act, Subsection 65(2) and 66(3),	R.S.O. 1990
31M04SW2038 2,20500 BRIGGS	ubsection 65(2) and sesment work and c thern Development	66(3) of the Mining Act. Under section 8 of the Mining Act orrespond with the mining land holder. Questions about th and Mines, 3rd Floor, 933 Ramsey Lake Boad, Sudbur
Please type or print in Recorded bolder(s) (Attach al	in ink.	Niemetz Property
Name T		Client Number
Address , Ven Func	s corp.	Telephone Number
<u>Juite 314-837</u>	West Hestings Street	(804) 541 - 3826 Fax Number
Name Vancouver Uritis	h Columbia VEC 136	(604) 541-8828 X 51 X Client Number
Jon Von Co	andinal	$\frac{20.5724}{1000000000000000000000000000000000000$
P.O. Box 58, Late	Literal, Ontorio POTING	0 or (705) 647-1541
		(705) 647-1541
2. Type of work performed: Chec	ck (<) and report on only ONE of the following	g groups for this declaration.
assays and work under section	n 18 (regs) Physical: drilling stri trenching and assoc	pping, Kenabilitation
Work Type	1 1 . ×	Office Use
Line-cutting Groun	2 mynetometer t	Commodity
Electromagnetic Maxm	in" survey Treport	Vork Claimed 34, 700
Dates Work From 0 04 2 Renformed Day Month 1 Yes	Dev To 19 05 2000	NTS Reference
Global Positioning System Data (if available)	Township/Area Bridg 5 Township	Mining Division Sud bury
NTS 31 L/13	Mor G-Plan Number	Resident Geologist Kirkland Lake
Please remember to:	k permit from the Ministry of Natural Pasauro	
- provide a ma - provide a ma - include two c	er notice to surface rights holders before star d attach a Statement of Costs, form 0212; ap showing contiguous mining lands that are copies of your technical report.	Inked for assigning work; (1,19)10111211213141516
3. Person or companies who pre	epared the technical report (Attach a list if	necessary)
Name Magnil		Telephone Number
Address LUDD T	~ Ments Inc.	Fax Number
Name OI LI I	gami, Ontacio, FOH 2000	Telephone Number
Address I'll	evelopment Inc.	(705) 679-5500 FaxNumber
70 6ino Chitaron : 50	5. Iver 57. YO. Box 699	$\frac{7c5}{7e} 679 - 5519$
Cobalt Onto	MID POJIGBECEIV	
	TILOLIV	
	JUN 2 2 200	20
4. Certification by Recorded Hol	do hereby certify that the to be	personal knowledge of the facts set forth in
(Prol Name) this Declaration of Assessment Work completion and to the best of my kno	k having caused the work to be performed or owledge, the annexed report is true.	witnessed the same during or after its
Signature of Recorded Holder or Agent	YaRlack two Nord- A.	et Tor Date To 215t2
Agent's Address 50 S. Juer Street PO. Bo 0241 (03007)	Dx 699 Gbalt Ort (705) 679	ber Fax Number -5500 (705) 679-5519

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (acjourne), the mining land where work was performed, at the time work was performed. A map showing the contiguous link provide a second and the time work was performed.

must a	accompany this form.	Was performed	0125	Was periorined. A	netz rope	"ty" (2)
Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map		Number of Claim Units. For other mining land, list hectares	Value of work performed on this claim or other mining land	Value of work applied to this claim	Value of work assigned to other mining claims.	Bank. Value of work to be distributed at a future date
eg	TB 7827	16 ha	\$26, 825	N/A	\$24,000	\$2,825
eg	1234567	12	0	\$24,000	Za é	20500
eg	1234568	2	\$ 8, 892	\$ 4,000	0	\$4,892
1	51230653	2	# 1, Bec	\$ 1, 600	# Ø	# Ø
2	5-1230655.	• 3	2,800	2,500	Ø	Ø
3	5-1230656.	• 1	မီရင	800	Ó	é
4	5-1230657	7	3,800	3,800	Ó	Ø
5	5-1230658	• 3	1, 800	1, 200	Ø	0
6	5-1230660	· · · · · · · · · · · · · · · · · · ·	800	800	Ø	í Ø
7	5-1230661.	i		503	Ó	í
8	5-1230671	• 6	3,3cc	3,300	6	0
9	5-1229493.	+ 4	4,000	4,000	Ó	Íð.
10	5-1230613.	• 3	3,600	3,600	V	Ø
11	5-1197570	• 1	600	800	Ø	Ø
12	5-1240178 .	• 1	400	400	Ø	- O
13	1	:				
14						
15	12 Claims	33 Units	41	-11	4	
I	$\frac{G_{IAS}}{(Print Full}$	Column Totals	424,700 , do here egulation 6/96 for	by certify that the assignment to cont	above work credits	are eligible under or application to
the cl Signatu	aim where the work w re by Recorder to be or Age	as <u>dona.</u> ant Authorized in Writ	ling Gino (hitaroni	Date Ju	Ne 21, 2000

6. Instructions for cutting back credits that are not approved.

Some of the credits claimed in this declaration may be cut back. Please check (ν) in the boxes below to show how you wish to prioritize the deletion of credits:

1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.

2. Credits are to be cut back starting with the claims listed last, working backwards; or

3. Credits are to be cut back equally over all claims listed in this declaration; or

4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):



Note: If you have not indicated how your credits are to be deleted, cledits will **Gertuit** back from the Bank first, followed by option number 2 if necessary.

For Office Use Only					
Received Stamp	Deemed Approved Date	Date Notification Sent			

Date Approved	Total Value of Credit Approved

Approved for Recording by Mining Recorder (Signature)

Statement of Costs for Assessment Credit

Ontario Ministry of Northern Development and Mines

V)

Transaction Number (office use)

Personal information collected on this form is obtained under the authority of subsection 6 (1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, this information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to a Provincial Mining Recorder, Ministry of Northern Development and Mines, 3rd Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

083.	`N·e	metz Property	1 (23)
Work Type	Units of work Depending on the type of work, list the number of hours/days worked, metres of drilling, kilometres of grid line, number of samples, etc.	Cost Per Unit of work	Total Cost
Ling- C Hing	"A" = 9 23 Km R = 30 0 Km	12351K2	11 777 1.
	(GST in cluded)		11,1,1,0
Margata Aug Surve	39225× 13/00 Rd -)	# 901km	3530 35
M EAK	J ST AL (HHG R)	DIGE-11	6 475
M C III IF C	<u>55.0 Km (1710 1165)</u>	105/Km	7/0/2
Mop Completion/F.E	12 Work (657 included	<u> </u>	165.00
Kepert (beophysical) + GST on the Max - EM	Survey	1,454.41
Associated Costs (e.g. sup	plies, mobilization and demobilization).		
<u></u>		2.2050	
······································			<u>U</u>
<u>an ann an Air an A</u> ir			
Tran	sportation Costs		
	·		
			<u></u>
Food a	and Lodging Costs		
	Total V	alue of Assessment Work	24 700 20
		H.	74700
Calculations of Filing Discounts	:	$\equiv 0$	a1,100
 Work filed within two years of p If work is filed after two years a Value of Assessment Work. If t 	performance is claimed at 100% of the above To and up to five years after performance, it can on this situation applies to your claims, use the calc	tal Value of Assessment Wo y be claimed at 50% of the T ulation below:	rk. otal
TOTAL VALUE OF ASSESSMENT	r work x 0.50 =	Total \$ value of v	vorked claimed.
 Note: Work older than 5 years is not a A recorded holder may be requirequest for verification and/or of Minister may reject all or part or 	eligible for credit. ired to verify expenditures claimed in this stater correction/clarification. If verification and/or corre f the assessment work submitted.	nent of costs within 45 days o ection/clarification is not mad	of a e, the
Certification verifying costs: I. <u>Gins</u> <u>(please print full name)</u> be determined and the costs were	, do hereby certify, that the amounts sh incurred while conducting assessment work on	own are as accurate as may the lands indicated on the ac	reasonably companying
Declaration of Work form as	Haent	I am authorized to make t	this certification.
(rec	corded holder, egent or state company position with signing authority	H-	
	Signature 4	// / Date	1
(212 mm)	RECEIVED 1 4.10	X Jui	~e21,2000
	JUN 2 2 2 2 2		
G	EOSCIENCE ASSESSMENT		
L	OFFICE		

 Ministry of Northern Development and Mines Ministère du Développement du Nord et des Mines

August 28, 2000

CARDINAL THOMAS VON P O BOX 58 LATCHFORD, Ontario P0J-1N0 😵 Ontario

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

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

Dear Sir or Madam:

Submission Number: 2.20500

 Subject: Transaction Number(s):
 W0070.00125
 Approval

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

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

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

If you have any questions regarding this correspondence, please contact BRUCE GATES by e-mail at bruce.gates@ndm.gov.on.ca or by telephone at (705) 670-5856.

Yours sincerely,

terren B. Beneteau

ORIGINAL SIGNED BY Steve B. Beneteau Acting Supervisor, Geoscience Assessment Office Mining Lands Section

Correspondence ID: 15153 Copy for: Assessment Library

Work Report Assessment Results

Submission Nun	nber: 2.20500			
Date Correspondence Sent: August 28, 2000			Assessor:BRUC	E GATES
Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
N 0070.00125	1230653	BRIGGS	Approval	August 22, 2000
14 Geophysical E 14 Geophysical M Assessment work work.	M IAG < credit has been red	istributed, as outlined on the attached	Distribution of Assessment W	ork Credit sheet, to better reflect the location of
Correspondence to:			Recorded Hold	er(s) and/or Agent(s):
Resident Geologist Kirkland Lake, ON			Gino Chitaroni COBALT. ONTARIO. CANADA	
Assessment Files Library Sudbury, ON				OMAS VON

Distribution of Assessment Work Credit

The following credit distribution reflects the value of assessment work performed on the mining land(s).

Date: August 28, 2000

Submission Number: 2.20500

Transaction Number: W0070.00125

Claim Number	Val	ue Of Work Performed	
1230653		0.00	
1230655		2,000.00	
1230656		1,100.00	
1230657		7,435.00	
1230658		2,200.00	
1230660		0.00	
1230661		0.00	
1230671		5,600.00	
1229493		5,200.00	
1230613		515.00	
1197570		0.00	
1240178		650.00	
	Total: \$	24,700.00	

nan garan angaman

· · •

.....



31M04SW2038 2.20500 BRIGGS

200



Ministry of Resources IN GERVICE FEBRUARY 12, 4848

Ministry of Northern Development and Mines

INDEX TO LAND DISPOSITION

PLAN

G-3411 TOWNSHIP

BRIGGS

M.N.R. ADMINISTRATIVE DISTRICT TEMAGAMI THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE MINING DIVISION SUDBURY LAND TITLES/REGISTRY DIVISION WISHING TO STAKE MINING CLAIMS SHOULD CONSULT NIPISSING WITH THE MINING RECORDER MINISTRY OF NORTHERN DEVELOPMENT AND MINES. FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON. AREAS WITHDRAWN FROM DISPOSTION M.R.O. - MINING RIGHTS ONLY S.R.O. - SURFACE RIGHTS ONLY M.+S. - MINING AND SURFACE RIGHTS LAKE TE MAGAN1 A-5-72-99 W-3-42/98 NER 21/10/38 VI& C 19515 Mas 19515 05/13/95 195150 M & S 09:13:96 W-S-60/96 (R5) SEC.35/80 W-S-55/98 NOV.27/98 M & G 195150 AREA DEENED IN NEED OF PROTECTION BY THE CROWN AND WILL REMAIN WITHDRAWN INDEFINITELY. AREA DEEMED IN NEED OF PROTECTION BY THE ORIGINA AND WILL REMAIN WITHDRAWN INDEFINITELY. SKYLINE RESERVE (R4) NOTICE Pursuant to Section 35, of the Mining Act, R.S.O. 1990, the MINING AND SURFACE RIGHTS of the area shown as SKYLINE RESERVE and the land covered by the waters of LAKE TEMAGAMI as indicated on this map will be RE-OPENED TO PROSPECTING AND STAKING OUT. This Order comes into effect on October 27, 1998 at 9:00 a.m. Eastern Standard Time, which is equivalent to 9:00 a.m. local time. These lands will be subject in Ontario Regulation 356/98 made under the Mining Act. ALL CLAIM STAKING ACTIVITY IN THIS AREA is subject to this new regulation. MAJOR AMENDMENTS TO NORMAL STAKING PRACTICES HAVE BEEN IMPLEMENTED FOR THIS AREA. Consult and understand these amendments prior to carrying our any staking in this designated area. For further information please contact the Provincial Recorders Office at 1-888-415-9844. PLEASE NOTE: THE ISLAND ON LAKE TEMAGAMI ARE WITHDRAWN AND WILL NOT OPEN TO PROSPECTING AND STAKING OUT NOTICE WORK PERMITS FOR MINERAL EXPLORATION ACTIVITY EFFECTIVE September 15¹⁰ 1998 The area shown as SKYLENE RESERVE and the land covered by the waters of LAKE TEMAGAMI on this map will be subject to Ontario Regulation 349/98 made under the Public Lands Act. Depending on the type and timing of your exploration work you



SYMBOLS

Boundary
Township, Meridian, Baseline
Road allowance; surveyed
shoreline
Lot/Concession; surveyed
unsurveyed
Parcel; surveyed
unsurveyed
Right-of-way: road
raiway
utility
Reservation ····
Cliff, Pit, Pile
Contour 23
Interpolated
Approximate
Depression · · · · · · · · · · · · · · · · · · ·
Control point (horizontal)
Flooded land
Mine head frame · · · · · · · · · · · · · · · · · · ·
Pipeline (above ground)
Railway; single track
double track
abandoned
Read; highway, county, township
access
trail, bush ······
Shoreline (original)
Transmission line
Wooded area

(R2) SEC.35 (R3) SEC. 35/90 W-S-67/66 (R4) SEC.35/90

R2 W



DISPOSITION OF CROWN LANDS

Patent	
Surface & Mining Rights	
Surface Rights Only	👼
Nining Rights Only.	· · · · · · · · č
Lease	
Surface & Mining Righta	
Surface Rights Only	
Mining Rights Only.	
Licence of Occupation	👔
Order-in-Council	
Cancelled	······ &
Reservation	····· (R
Sand & Gravel	
	~

may require a Work Permit. For further information work you Gerhard Meyer, Regional Resident Geologist at (705) 567-5242 or Jim Ireland, Regional Manager at (705) 235-1612.

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

The disposition of land, incation of lot fabric and pashs" https://www. this index was compiled in risdmi watrative purposes only.



L500 E L700 E L600 E L800 E Instruments: GEM Systems GSM-19 Magnetometer Serial #58479 Scintrex EDA Omni |V Base Station Serial #228225 -N -APEX Maxmin I - Serial #5309 2400 5 **----**-1 6 **г р**о 5 7 4 f 1 9 ∦ 5 łi |-5 6 6 7 4 | | 9 I 6 🗗 5 61 6 H 6 - 8 i 9 1 6 1 10 81 L400 E 81 11 ----- in-Phase 6 J 6 ₩e.†. 1' 8 f ш 11 4 ----- Quadrature 5 J. -5 I.**)**. ------3 🗍 4 -2 51 -5 6 1 -2 5 H 5 1 -1 2 ; (°¦} 61 T1850 N 8T1850 N 141 5 | -1 0081 Profile Scale: 1 cm = 20% L100 E L200 E Conductor Axis -----ⁱ T1650 N 2 1 -----2 TL 51 Showing .-200 W -100 5 ≶ S Diamond Drill Hole (1974) 0 1 1 -0 -0 3 1(5 I. 0 6 5 **|)**-1 1 4 4 10

2400

2200

2000

1800

8

1400







