



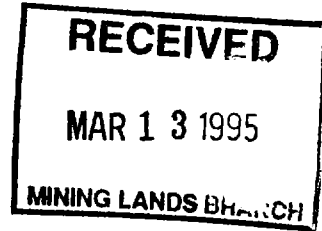
31M04SW0125 2.15899 STRATHY

010

1993 - 94 ASSESSMENT REPORT FOR
John Ewanchuk
and
Bjarne A. Westin
Report on Activities for
Strathy Project, Strathy Twp, Sudbury Mining Division

2.15899

for John Ewanchuk
and
Bjarne A. Westin



Bjarne A. Westin
January, 1994

2.12161



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Contents

	Page
1.0 Introduction	1
2.0 Strathy Project	1
2.1 Location and Access	1
2.2 Property Description	1
2.3 Topography	3
2.4 Previous Work	3
2.5 General Geology	4
2.6 Economic Geology	4
2.7 Prospecting	5
2.8 Linecutting	8
2.9 VLF-EM Survey	8
2.10 Magnetometer Survey	9
2.11 Recommendations	10
References	11

Figures

	Page
1.Strathy Township Claim Map (part)	2
2.Strathy Township Trenching and Sampling Plan	7
3.Strathy Project, West Grid VLF-EM Survey	Back
4.Strathy Project, West Grid Magnetometer Survey	Back

1.0 Introduction

This report describes exploration activities conducted during 1993 and January, 1994 by and for John Ewanchuk, funded by the OPAP prospectors grant from the Ontario Ministry of Northern Development and Mines.

Exploration work was carried out on claims in Strathy township in northeastern Ontario (Sudbury Mining district). Prospecting, geological and geophysical surveys, stripping, trenching, and detailed sampling were performed.

2.0 Strathy Project

2.1 Location and Access

The property is located in Strathy township, District of Timiskaming, NTS 31 M/4, in the Sudbury Mining District.

Access is by the Kanichee Mine Road which turns west off Highway 11 approximately 4.5 kilometres north of the town of Temagami. Following the Kanichee Road, proceed approximately 4 kilometres to the abandoned Kanichee Mine site. Continue southerly another 1.5 kilometres until reaching a sharp westerly curve in the road. Adjacent this corner is the East Grid Baseline 0 - Station 0.

The West Grid baseline is a further 450 metres westerly along the road. Upon crossing Alfreda creek, the road forks to the northwest and southwest. The station at Baseline 0, 11+75 West is located adjacent this fork.

2.2 Property Description

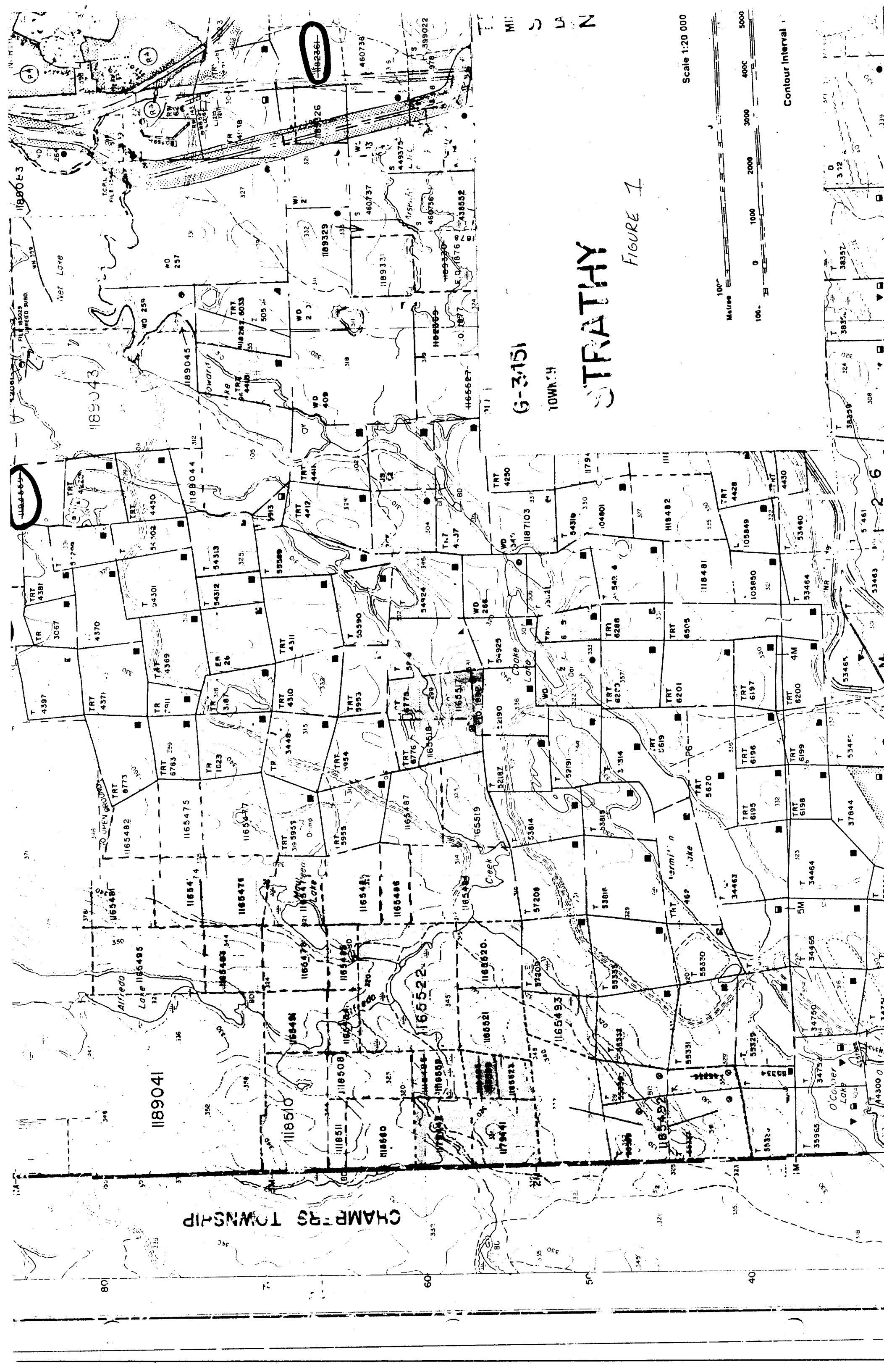
The Strathy township property is held in partnership by John Ewanchuk and Bjarne A. Westin (report author), both of New Liskeard.

The property consists of 10 claims totalling 13 units.

The East Grid block consists of three contiguous, single unit, unpatented mining claims numbered 1165517, 1165518, and 1165519.

The West Grid claim group consists of six single unit claims numbered 1165520, 1165521, 1165523, 1118588, 1179441 1179442 and one four unit claim numbered 1165522.

See Figure 1, Strathy Township Claim Map (part)



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2.3 Topography

The terrain has moderate relief, the highest hills being in the range of 30 metres. Good drainage of the property area is provided by Alfreda Creek which passes through both grid areas. Jack Pine, poplar, and birch dominate the higher ground, while cedar, black spruce, and tag alders are prevalent in the lower areas. Several one to five hectare spruce reforestation plantations are scattered throughout the claims.

2.4 Previous Work

There has been little exploration work carried out on these claims since the early 1970's because of the Bear Island - Temagami First Nations Land Caution. The initial claims were staked in January and June of 1992 as the lands were released from the Caution. Three additional claims comprising part of the West Grid were staked in January 1994 after forfeiture by a previous holder.

In 1992 a program of linecutting, magnetometer, VLF-EM, soil sampling, and prospecting was carried on the claim group. The program identified several VLF-EM and magnetic anomalies, particularly on the West Grid where they may indicate sulphide mineralisation flanking gabbroic intrusions.

Several exploration programs prior to the land caution included portions of the current property. Some of these reports are as follows:

1964 Keevil Consultants Ltd.

Doris Lake Group, Self Potential Survey. A 300 millivolt self potential anomaly was outlined 100 metres south of Alfreda Creek on current claim 1165517.

1965 Keevil Mining Ltd.

Geological mapping, sampling, trenching. Trench assays of up to 0.56 oz/ton gold over 5.4 feet in the southeast corner of claim 1165517.

1973 Kanichee Mining Inc.

Magnetometer and VLF-EM surveys on ground including the area covered by the current West Grid claims.

2.5 General Geology

The property is underlain by steeply dipping, northeasterly striking, Archean aged metavolcanics. Numerous sequences of felsic to mafic volcanic flows are known to exist throughout the area. Several of the contacts between these sequences are believed to pass through the claim groups.

Passing through the East Grid claim block is part of the Vermillion Lake deformation zone, a regional zone of shearing associated with numerous gold, copper, and molybdenum occurrences.

Mafic to ultramafic gabbroic or peridotitic intrusives, resembling the Kanichee Mine intrusive, are reportedly present in both the East and West Grid areas.

2.6 Economic Geology

The Strathy Project claims have good potential for several mineral deposit types.

Gold

The gold showing described in the 1965 Keevil Mining geological program was located and re-examined late in the 1993 field season. This showing is located near the southeast corner of Claim 1165517. Assays of up to 37 grams / tonne were obtained from samples taken.

Several old shafts and surface workings are present in Strathy Township. An example is the former Beanland property approximately 1500 metres east of the property. A shaft with extensive underground workings was developed in the 1940's. In March of 1992 a 3000 tonne surface bulk sample was removed and milled by Gwen Resources.

Massive Sulphides

The felsic - mafic metavolcanic assemblages through Strathy Township are potential hosts to polymetallic massive sulphide deposits. Several of these assemblage contacts occur on both the East and West Grid claims.

The gold showing in claim 1165517 is actually within massive to semi-massive pyrite, and contains elevated copper, zinc, and nickel values.

The Geological Society of Canada report "Open File 1091, Sudbury - Timmins - Algoma Mineral Program Project 4B, The Metamorphic Mineralogy and Chemical Alteration of the Temagami Greenstone Belt" indicates high mineralisation potential. Statistical analyses of the lithogeochemical data as presented in the report predict a greater than 70 percent probability of sulphide mineralisation within the area covered by the Strathy Project claim groups.

Copper - Nickel

The past producing Kanichee Mine is located approximately one kilometre of the East Grid claims. The Kanichee deposit is a massive sulphide deposit associated with mafic to ultramafic gabbroic intrusives. Similar intrusives exist on the West Grid claim group and are inferred on the East Grid claims.

2.7 Prospecting

Detailed prospecting was conducted with significant success on the East Grid claims.

See Figure 2, Strathy Twp Trenching and Sampling Plan.

In southeast corner of claim 1165517, an old prospect pit was located in October, 1993. This pit was reported by Keevil Mining in their 1965 Doris Lake Group Assessment report. Sampling of the massive and semi-massive pyrite in this pit produced gold assays of up to 37372 grams / tonne.

In late October, the pit was cleaned out, approximately 10 square metres manually stripped around the pit, and samples taken. Further work including detailed mapping and continued stripping were hindered by early snowfalls.

Briefly, the mineralisation is contained within a sheared felsic volcanic unit. Locally, a small band of possible sediments (cherty, fine grained, carbonatitic, pyritic) was observed along strike, approximately 8 metres west of the pit. The felsic volcanics can be highly silicified, locally carbinatized.

The mineralisation is massive to semi-massive pyrite in highly silicified felsic metavolcanics. First appearances are that the mineralised horizon has an approximate east west strike, although further work is required to confirm all attitudes.

The highest assays were obtained from three samples taken from the pit floor in massive medium grained pyrite. Very little quartz was observed during sampling and stripping, suggesting that the mineralisation is not vein related.

Silver values correlate well to the gold assays, in the range of 1:1. Copper values are consistently 200 ppm to 900 ppm. Zinc and nickel are also anomalous, although not to the same extent as the other metals.

Further detailed work is planned after spring breakup.

Sample	Length (m)	Au ppb	Ag ppm	Cu ppm	Ni ppm	Zn ppm
ST93-3	grab	1218	2.1	631	9	39
ST93-4	muck	37372	47.0	357	83	60
ST93-5	muck	963	3.6	332	58	37
ST93-6	grab	610	1.7	440	16	133
ST93-7	grab	2417	2.4	181	23	119
ST93-8	grab	27497	22.7	832	40	78
ST93-9	grab	28046	28.3	869	57	16
ST93-10	1.1	257	0.5	27	22	79
ST93-11	0.6	151	2.0	955	39	151
ST93-12	0.7	9669	23.1	372	28	39
ST93-13	0.9	2383	9.7	322	20	125
ST93-14	muck	25509	29.1	550	44	71
ST93-15	muck	5486	16.3	1430	58	92

Sample Descriptions

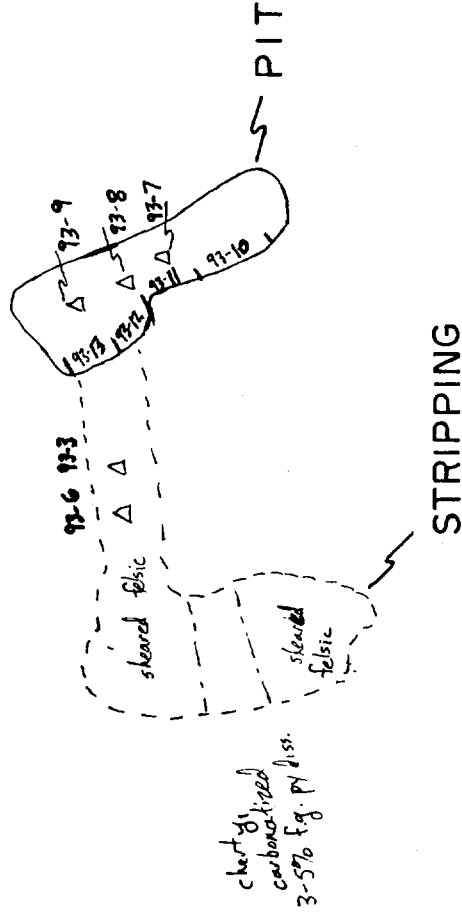
ST93-3	Grab, Rusty weathered felsic volc, light weight
ST93-4	Muck, 75% semi-massive (SM) pyrite
ST93-5	Muck, 30 % SM pyrite
ST93-6	Grab, weathered, rusty, 5 to 10% pyrite
ST93-7	Grab, Pit floor, 30% med grained SM pyrite
ST93-8	Grab, Pit floor, 40% med grained SM pyrite
ST93-9	Grab, Pit floor, 60 to 70% SM pyrite
ST93-10	Chip, 1.1m,west wall, sheared felsic, tr pyrite
ST93-11	Chip, 0.6m,west wall, sheared felsic, 3-5% py
ST93-12	Chip, 0.7m,west wall, sheared felsic, 25% to 40% SM pyrite
ST93-13	Chip, 0.9m,west wall, sheared felsic, silicic, 5% py
ST93-14	Muck, 50 to 75% SM pyrite
ST93-15	Muck, 50 to 75% SM pyrite



CLAIM LINE

No. 2 Post 1165517

40 m →



STRATHY PROJECT
TRENCHING AND SAMPLING PLAN



- ↖ CHIP SAMPLE LOCATION
- △ GRAB SAMPLE LOCATION

SCALE 1:100

DRN - BJW

JAN 94

2.8 Linecutting

In January 1994, the West Grid was expanded to cover the recently staked claims 1118588, 1179441, and 1179442. A total of 5.10 kilometres of lines, including two tie lines were cut and picketed on the new claims.

These grid lines were completed to provide geographical control for various geotechnical programs.

2.9 VLF Electromagnetic Survey

West Grid Survey

A VLF-EM Survey was conducted by the author on January 21, 1994, on the newly acquired claims. The instrument used was a Geonics EM-16.

The Cutler, Maine (NAA 24.0 kHz) transmitter was used.

Station intervals for the readings was 25 metres. 185 readings were taken over 4.63 line kilometres.

Readings were taken as in phase percentages. The percentages were later converted to dip angle readings for plotting.

See Figure 3, Strathy Project West Grid VLF-EM Survey

Discussion

Three conductors were identified on the newly acquired claims.

Conductor "A" crosses six lines, from L17W 900N to Line 22W 900N. This conductor is considered as an overburden response, as it is associated with the broad swamp area along Alfreda Creek.

Conductor "B" appears to represent a bedrock source. This conductor was identified on three lines, from L19W 800N to L21W 850N. This conductor correlates with the north flank of a small magnetic high. As seen elsewhere on the Strathy Property, such magnetic highs are often associated with small gabbroic intrusives.

Conductor "C" also appears to represent a bedrock source. Located from L18W 475N to L19 500N, the bedrock magnetic response of this conductor is masked by the effects of a northwesterly trending diabase dike. Further ground investigation is required to identify a possible source for this conductor.

2.10 Magnetometer Survey

A total field ground magnetometer survey was carried out on the newly staked claims using the West Grid for control. The survey was conducted on January 24, 1994, by David Laronde of Temagami using a Barringer GM-122 Ground Magnetometer for field readings.

The survey covered 4.98 line kilometres with 241 station readings recorded. Station intervals were 25 metres, with supplementary readings taken at 12.5 metres in areas of changing magnetic fields.

Diurnal control was provided using a E.D.A. OMNI-IV Tieline Magnetometer set up as a base station in Temagami, Ontario, approximately seven kilometres from the survey area. Base station readings were automatically taken and recorded at 30 second intervals.

Readings were further adjusted to the January, 1993 survey conducted by the author by correcting the 1993 and 1994 readings for common points on Lines 19W and 20W.

The data was plotted on a 1:2500 scale plan. Contouring of the magnetic data was done in detail at 25 gamma (Telsa) intervals, consistent with the 1993 survey on the adjacent claims.

See Figure 4, Strathy Project West Grid Magnetometer Survey.

Discussion

A prominent band of high magnetics, related to a known diabase dike intrusion, crosses the survey in a northwesterly direction from Line 20W 250N to Line 22W, 900N. This dike was also noted in the 1993 survey on Lines 18W to 20W, southeast of the current survey.

The areas of magnetic highs such as at Line 22W 650N, around Lines 19W and 20W at 775N, and at the north end of lines 20W and 19W may represent gabbroic intrusions found throughout the Strathy Township area. Similar gabbroic bodies are associated with the Temagami Island and Kanichee orebodies.

The remaining areas display magnetic trends which probably represent metavolcanic flow horizons. Some sinistral displacement (up to 100 metre) along the northerly trend of Alfreda Creek may be indicated by the apparent offset of the magnetic contours from Line 18W, 11+00N to L21W, 9+25N.

2.11 Recommendations

Further stripping, mapping, and sampling of the showing on claim 1165517 is required. Mechanical stripping, and plugger drilling and blasting would quickly open up a larger area around the showing, allowing better evaluation. A small excavator could easily be brought in using the Sherman Mine tailings dam roadway for access.

Additional geophysics suitable for locating massive sulphide type deposits is recommended to evaluate some of the VLF-EM conductors identified during the 1993 and 1994 surveys.

References

A. Strathy Project

Geological Society of Canada, Open File Report 1091, Sudbury - Timmins - Algoma Mineral Program Project 4B, The metamorphic Mineralogy and Chemical Alteration of the Temagami Greenstone Belt.

Downie, I.F.
1963: Report on Geological Mapping and Exploration, Doris Lake Group, Strathy Township, for Keevil Consultants, Cobalt Resident Geologists Office Assessment Files.

Westin, B.A.
1993: Strathy Project, Report on Exploration Activities Performed Under OPAP 1992-93. Strathy Twp, Sudbury Mining Division

Strathy Project, 1993, 94
Dates Work Performed

John Ewanchuk

Oct 23 Prospecting
Oct 30 Prospecting
Dec 7 Stripping, sampling
Dec 8 Stripping, Sampling, mapping
Jan 23 Report Prep

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Bjarne Westin

Oct 23 Prospecting
Oct 30 Prospecting
Dec 7 Stripping, sampling
Dec 8 Stripping, Sampling, mapping
Jan 14 Report Prep.
Jan 16 Report Prep.
Jan 19 Linecutting
Jan 21 VLF-EM
Jan 23 Report Prep.
Jan 24 Report Prep.
Jan 28 Report Prep

Len McBride

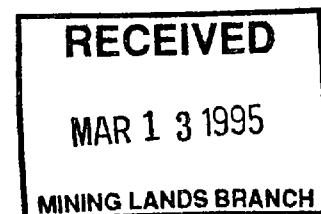
Jan 19, 20, 21 Linecutting

Kim Heath

Jan 19, 20, 21 Linecutting

Dave Laronde

Jan 24 Mag survey





Swastika Laboratories

A Division of TSL / ASSAYERS INC.

Established 1928

Assaying - Consulting - Representation

Geochemical Analysis Certificate

3W-2750-RG1

Company: **J. EWANCHUK**

Date: NOV-05-93

Project:

Attn:

We hereby certify the following Geochemical Analysis of 13 ROCK samples submitted OCT-29-93 by .

Sample Number	Au PPB	Au Ck PPB	Ag PPM	Cu PPM	Ni PPM	Zn PPM
ST-93-3	1217		2.1	631	9	39
ST-93-4	37372	36960	47.0	357	83	60
ST-93-5	963		3.6	332	58	37
ST-93-6	610		1.7	440	16	133
ST-93-7	2417		2.4	181	23	119
ST-93-8	27497	28320	22.7	832	40	78
ST-93-9	28046	27977	28.3	869	57	16
ST-94-10	257		0.5	27	22	79
ST-94-11	151		2.0	955	39	151
ST-94-12	9669		23.1	372	28	39
ST-94-13	2383		9.7	322	20	125
ST-94-14	25509	26057	29.1	550	44	71
ST-94-15	5486	5211	16.3	1430	58	92

Certified by

P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 FAX (705) 642-3300

Report of Work Conducted After Recording Claim

Mining Act

Transaction Number
W9570.00018

Personal information collected on this form is obtained under the authority of the Privacy Act. This collection should be directed to the Provincial Manager, Mining Lands, Mining Division, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.



900

- Instructions:
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations for requirements concerning the Recorder.
 - A separate copy of this form must be completed for each Work Group.
 - Technical reports and maps must accompany this form in duplicate.
 - A sketch, showing the claims the work is assigned to, must accompany this form.

Recorded Holder(s) BJARNE A. WESTIN	C37277 P05/P0	Client No. 207919
Address 1455 LAKESHORE, BOX 657 NEW LISKEARD, ONT		Telephone No. 705-647-6354
Mining Division SUDBURY	Township/Area STRATHY	M or G Plan No. 63451
Date Work Performed From: Oct. 20/93		To: JAN 31/94

Work Performed (Check One Work Group Only)

Work Group	Type
<input checked="" type="checkbox"/> Geotechnical Survey	Magnetometer, VLF-EM.
<input type="checkbox"/> Physical Work, including Drilling	
<input type="checkbox"/> Rehabilitation	
<input type="checkbox"/> Other Authorized Work	
<input type="checkbox"/> Assays	
<input type="checkbox"/> Assignment from Reserve	

RECEIVED
MAR 13 1995
 MINING LANDS BRANCH

Total Assessment Work Claimed on the Attached Statement of Costs \$ 2404

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
Bjarne Westin	Box 657 New Liskeard (Author)
David Laronde	Temagami, Ont. (Mag)
Len McBride	Notre Dame du Nord, P.Q. (Linecutting)
Kim Heath	Notre Dame du Nord, P.Q. (")

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: **Feb 27/95** 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: **BJARNE A. WESTIN Box 657 New Liskeard**

Telephone No.: **705-647-6354** Date: **Feb 27/95** Certified By (Signature): *[Signature]*

For Office Use Only

Total Value Cr. Recorded Applied \$2,009.00	Date Recorded FEB 28/95	Mining Recorder <i>[Signature]</i>	Received Stamp RECEIVED FEB 28 1995
Reserved 345	Deemed Approval Date MAY 29/95	Date Approved <i>[Signature]</i>	12:10 PM
	Date Notice for Amendments Sent		

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, Mining Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, 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^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre		
	Field Supervision Supervision sur le terrain		
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert-conseil	Type Geology	1021.08	
	Geophysics	250.00	
	Linecutting	750	2021.08
Supplies Used Fournitures utilisées	Type Field/Report	222.03	
			222.03
Equipment Rental Location de matériel	Type		
Total Direct Costs Total des coûts directs			2243.11

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	Type TRUCK	160.80	
RECEIVED			
MAR 13 1995			
MINING LANDS BRANCH			
Food and Lodging Nourriture et hébergement			
Mobilization and Demobilization Mobilisation et démoblisation			
Sub Total of Indirect Costs Total partiel des coûts indirects			160.80
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)			
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)			2404

Note: 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.

Filing Discounts

1. Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
2. 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
	× 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 du crédit 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 =

Certification Verifying Statement of Costs

I hereby certify: that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as Richard Alder I am authorized (Recorded Holder, Agent, Position in Company)

to 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.

Signature [Signature] Date Feb. 27/95



Ministry of
Northern Development
and Mines
Ontario

**Report of Work Conducted
After Recording Claim**
Mining Act

Transaction Number
W9570.00019
2-15899

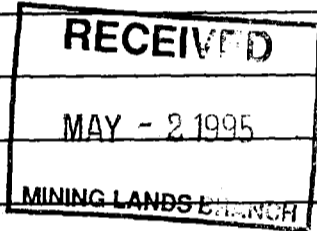
Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about this collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar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

- Instructions:**
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations for requirements of filing assessment work or consult the Mining Recorder.
 - A separate copy of this form must be completed for each Work Group.
 - Technical reports and maps must accompany this form in duplicate.
 - A sketch, showing the claims the work is assigned to, must accompany this form.

Recorded Holder(s) BJARNE A. WESTIN	C37277	Client No. 207919
Address Box 657 NEW LISKEARD, ONT		Telephone No. 705-647-6354
Mining Division SUDBURY	Township/Area STRATHY	M or G Plan No. 63451
Date Work Performed	From: Oct 25/93	To: DE JAN 31/94

Work Performed (Check One Work Group Only)

Work Group	Type
Geotechnical Survey	
Physical Work, including Drilling	<i>Manual Stripping, Sampling, Prospecting</i>
Rehabilitation	
Other Authorized Work	SECTION 18 ONLY
Assays	
Assignment from Reserve	



Total Assessment Work Claimed on the Attached Statement of Costs \$ 2396

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>Bjarne Westin</i>	<i>1455 Lakeshore, New Liskeard, (Author).</i>
<i>John Ewanchuk</i>	<i>McKelvie St, New Liskeard.</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 Feb 27/95	Recorded Holder or Agent (Signature) <i>[Signature]</i>
--	--------------------------	--

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 BJARNE WESTIN Box 657 NEW LISKEARD, ONT		
Telephone No. 705-647-6354	Date Feb 27/95	Certified By (Signature) <i>[Signature]</i>

For Office Use Only

Total Value Cr. Recorded 2,396.00	Date Recorded Feb 28/95	Mining Recorder <i>[Signature]</i>	Received Stamp RECEIVED
Deemed Approval Date MAY 29/95	Date Approved April 24/95		FEB 28 1995
Date Notice for Amendments Sent			A.M. 10:10 AM P.M.

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	1165517	1
	1165518	1
	1165519	1
Total Number of Claims		3

Value of Assessment Work Done on this Claim	Value Applied to this Claim
2396	800
-	800
-	796
Total Value Work Done	2396

RECEIVED
 MAY - 2 1995
 MINING LANDS BRANCH

Value Assigned from the Claim	Reserve: Work to be Claimed at a Future Date
2396	0
1596	0
2396	0
Total Assigned From	Total Reserve

Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

- Credits are to be cut back starting with the claim listed last, working backwards.
- Credits are to be cut back equally over all claims contained in this report of work.
- Credits are to be cut back as prioritized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

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

Note 2: If work has been performed on patented or leased land, please complete the following:



Ministry 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./N° de transaction

W9570.00019

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.

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^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

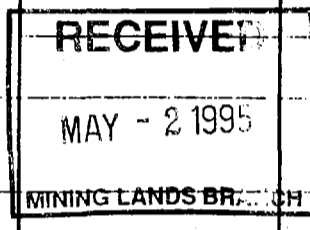
1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre	750	
	Field Supervision Supervision sur le terrain		750
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert- conseil	Type Geology, Repats Assays	1225.30 239.96	
			1465.26
Supplies Used Fournitures utilisées	Type		
Equipment Rental Location de matériel	Type		
Total Direct Costs Total des coûts directs			2215.26

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	Type TRUCK		160.80
Food and Lodging Nourriture et hébergement			20.17
Mobilization and Demobilization Mobilisation et démobilisation			
Sub Total of Indirect Costs Total partiel des coûts indirects			180.97
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)			180.97
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)	2396.



Note: 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.

Filing Discounts

1. Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
2. 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	Initial Assessment Claimed
	x 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 du crédit 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
	x 0,50 =

Certification Verifying Statement of Costs

I hereby certify:
that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as AGENT/Recorded Holder - I am authorized
(Recorded Holder, Agent, Position in Company)

to 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.

Signature [Signature] Date FEB 27/95

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

Our File: 2.15899
Transaction #: W9570.00018

AMENDED

May 23, 1995

Mining Recorder
Ministry of Northern Development and Mines
933 Ramsey Lake Road
3rd Floor
Sudbury, Ontario
P3E 6B5

Dear Mr. Spooner:

**RE: APPROVAL OF NOTICE OF DEFICIENCY ISSUED ON MINING CLAIMS 1118588
ET AL. IN STRATHY TOWNSHIP.**

The deficiencies in the original submission have been rectified.

The assessment work credits as outlined in the original Report of Work, have been approved as of May 23, 1995. The credits have been approved under Section 14, Geophysical (MAG, VLF), Mining Act Regulations.

Please indicate this approval on the claim record sheets.

If you require any additional assistance please contact Bruce Gates at (705) 670-5856.

ORIGINAL SIGNED BY:

Terra Larsen

Terra Larsen
Acting/Senior Manager, Mining Lands Section
Mining and Land Management Branch
Mines and Minerals Division

BIG/jl
Enclosure:

cc. Assessment Files Office
Sudbury, Ontario

Resident Geologist
Cobalt, Ontario

Ray Denomme
Mining Recorder, Sudbury

April 24, 1995

Please find the included map and table in response to your file W9570.00019.

- 1) Stripping was done manually with picks and spades, samples taken with hammers and chisels.
- 2) The Daily Rates used in calculating the assessment work values were 150 / day (\$20 / hour) for J. Ewanchuk and R Westin
- 3) The map and the stripping are shown to scale (1:100) with an appropriate scale bar indicated.
- 4) The muckpile location has been added as requested, showing the approximate locations of samples 93-4 and 5. Additionally, I noticed that 93-14 and 15 needed inclusion.

Please forgive the delay in responding, but I returned this weekend from nearly 6 weeks working overseas.

Thank You

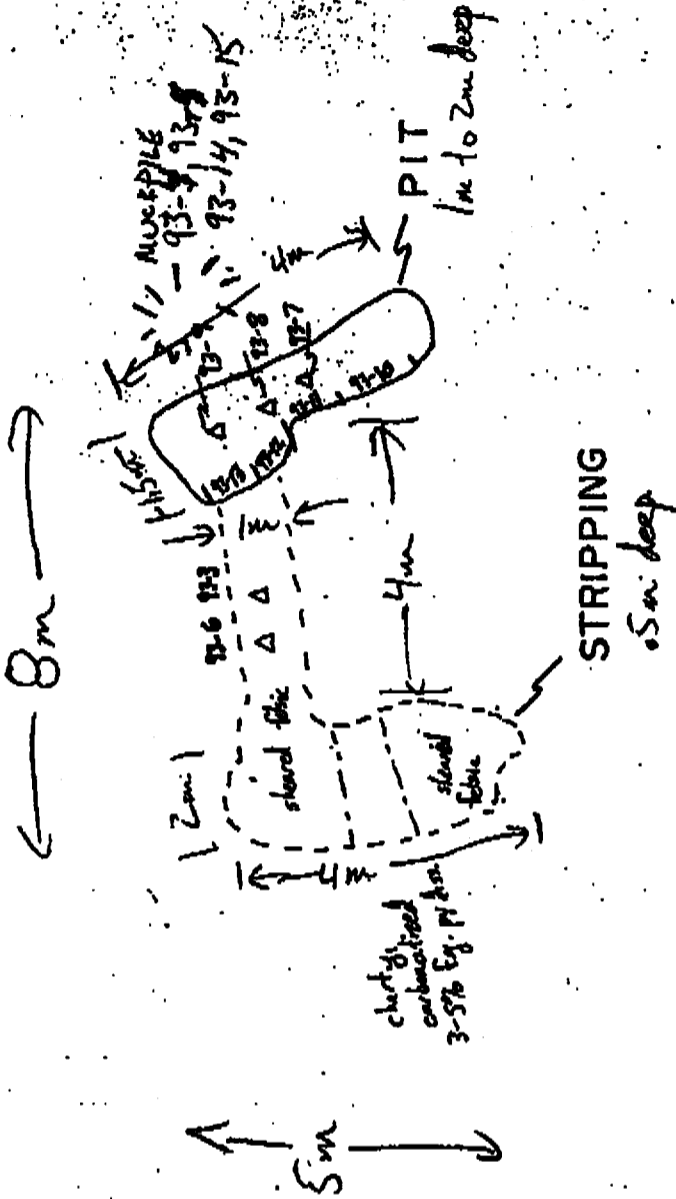
Bjame Westin

Phone 705-647-6354

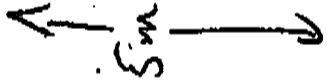
RECEIVED
MAY - 2 1995
MINING LANDS BRANCH

SUDBURY
MINING DIV.
RECEIVED
APR 24 1995
A.M. P.M.
7 8 9 10 11 12 1 2 3 4 5 6

CLAIM LINE No. 2 Post 1165517
40m →



Manual Stripping
Dates in Report

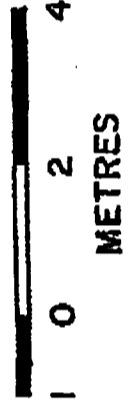


STRATHY PROJECT
TRENCHING AND SAMPLING PLAN

SCALE 1:100

JAN 94

DRN - BJW



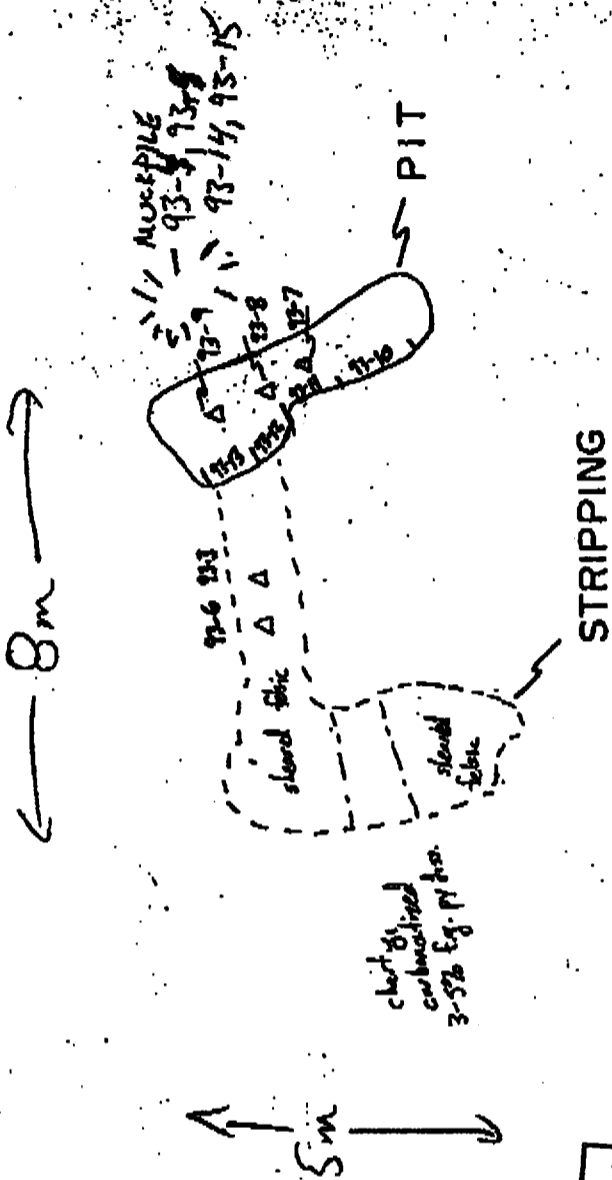
↖ CHIP SAMPLE LOCATION
Δ GRAB SAMPLE LOCATION

RECEIVED
 MAY - 2 1995
 MINING LANDS

SUDBURY
 MINING DIV.
 RECEIVED
 APR 24 1995
 A.M. 7:18, 9:10, 11:02, 1:12, 3:41, 5:19 P.M.
 278

CLAIM LINE No. 2 Post 1165517
40m →

N ↑

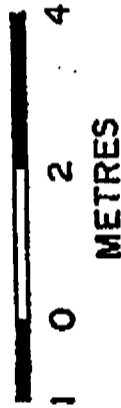


STRATHY PROJECT
TRENCHING AND SAMPLING PLAN

SCALE 1:100

DRN-BJW

JAN 94



△ CHIP SAMPLE LOCATION
△ GRAB SAMPLE LOCATION

Manual Stripping
Dates in Report

RECEIVED
MAY - 2 1995
MINING LANDS BRANCH

SUBBURY
MINING DIV.
RECEIVED
APR 24 1995
A.M. 7:18:19
P.M. 11:12:34:56

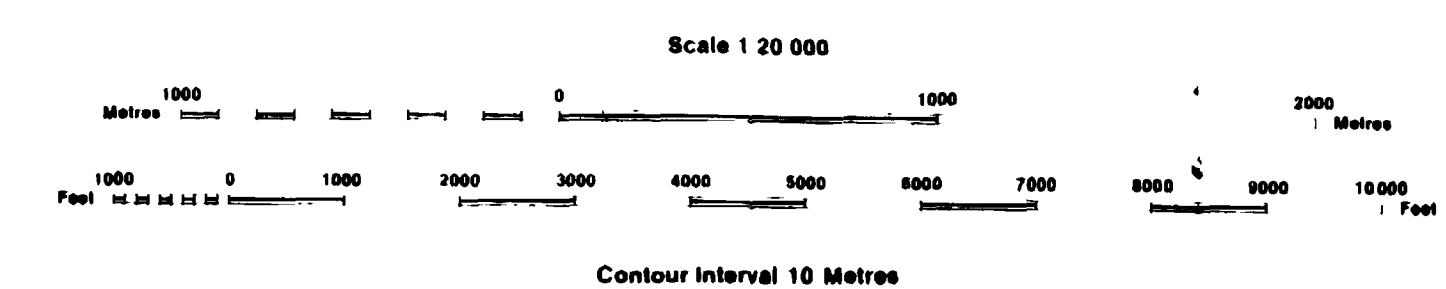
INDEX TO LAND DISPOSITION

PLAN
G-3451
 TOWNSHIP

M.N.R. ADMINISTRATIVE DISTRICT
TEMAGAMI
 MINING DIVISION
SUBURY
 LAND TITLES/REGISTRY DIVISION
NIPISSING

DATE OF ISSUE
MAR 7 1995
 SUBURD
 MINING RECORDER'S OFFICE

STRATHY



AREAS WITHDRAWN FROM DISPOSITION

MRO - Mining Rights Only
 BRO - Surface Rights Only
 M+S - Mining and Surface Rights

Description	Order No	Date	Disposition	File
36(1)R/S/190	UL 2022/86		BRO	1996
36(1)S/190	UL 2022/86	16-03-84	M+S	100000
4-CI/B/O/W	SEP 20/81	S.A.D.	LAND ROLL	
SEC 36/80	4-8-02/W/NER		M+S	19860
PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT LAND NOT OPEN FOR STAKING SUB-SECTION 30(1) OF THE MINING ACT R.A.O. 1990 NOTICE RECEIVED 08/JAN/06				
PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT LAND NOT OPEN FOR STAKING SUB-SECTION 30(1) OF THE MINING ACT R.A.O. 1990 NOTICE RECEIVED 08/JAN/06				
SEC 36/90	W-3-30/84	Apr 18/84	M+S	19860
SEC 36/90	0-3-31/94	AUG 3/94	M+S	19860

SYMBOLS

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

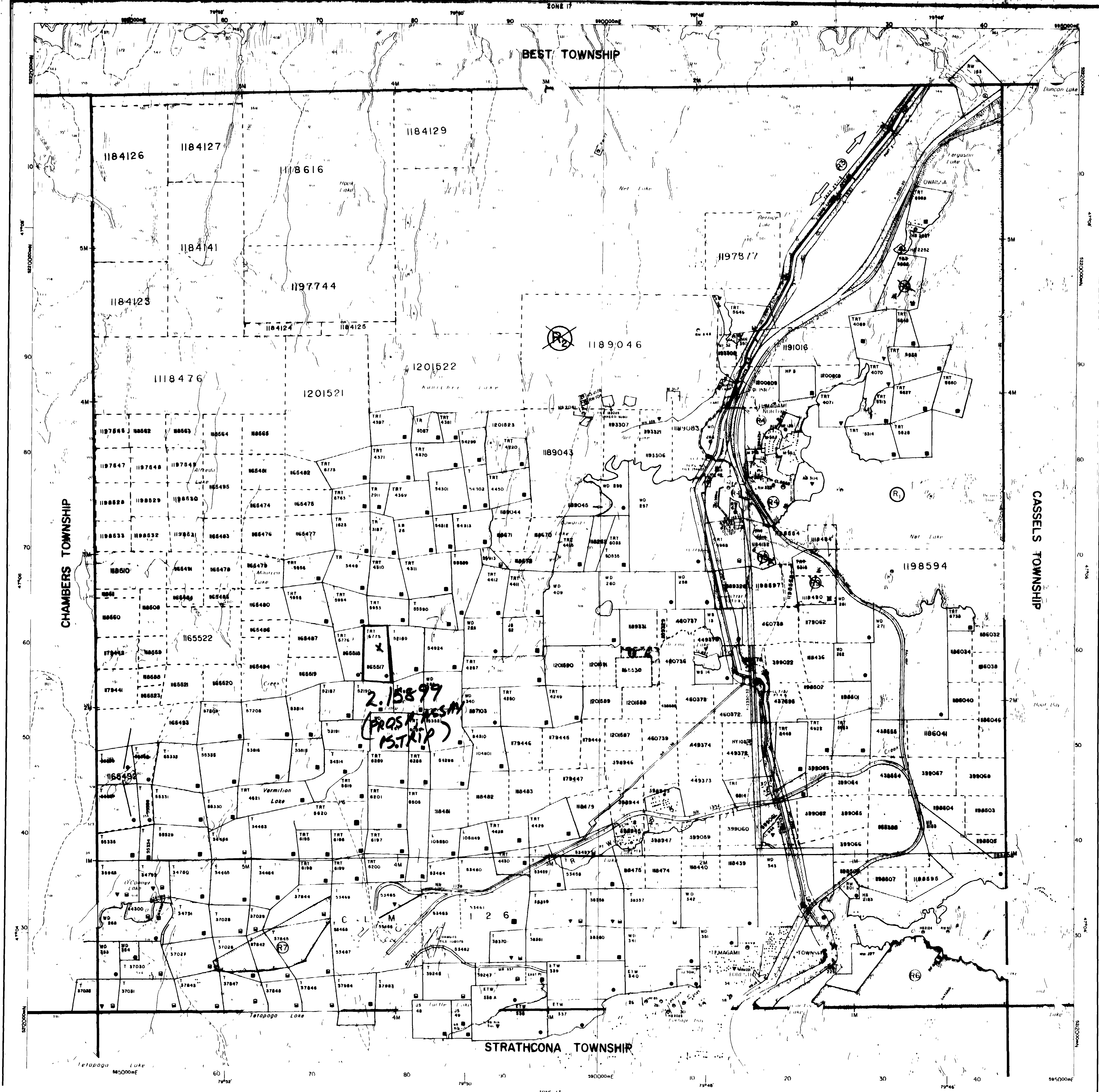
DISPOSITION OF CROWN LANDS

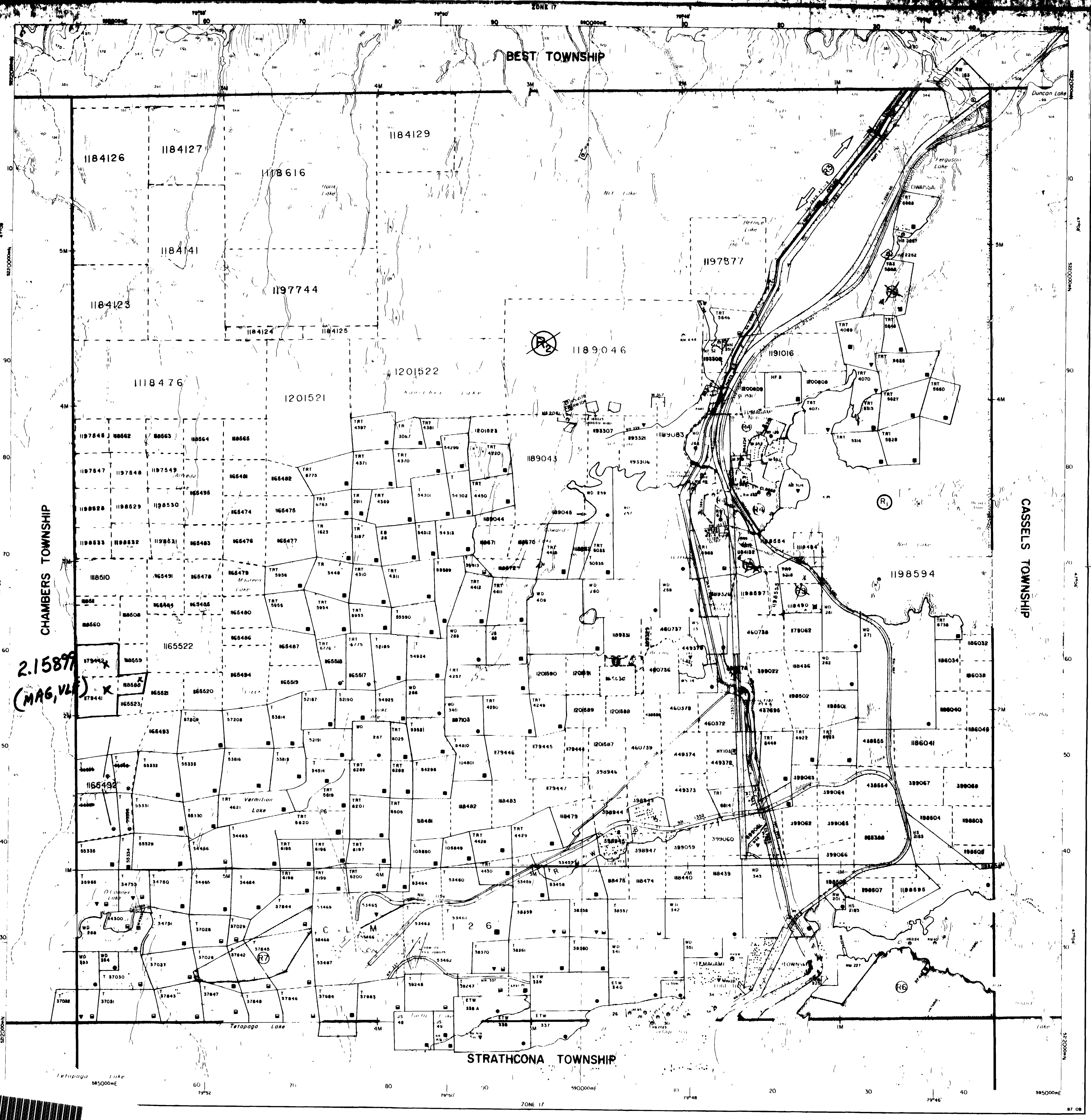
- Patent
- Surface & Mining Rights
- Surface Rights Only
- Mining Rights Only
- Lease
- Surface & Mining Rights
- Surface Rights Only
- Mining Rights Only
- Licence of Occupation
- Order-in-Council
- Cancelled
- Reservation
- Sand & Gravel

NOTES

ISLAND 27 BLOSSOM WITH STRATHCONA TWP
 ISLANDS IN LAKE TEMAGAMI NOT OPEN FOR STAKING
 * JUNE 1, 1994 OPENINGS
 ONTARIO GAZETTE-VOL 127-20
 MAY 14, 1994 PAGE 1878

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 RECORDS DIVISION OF NORTHERN DEVELOPMENT AND MINES FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.





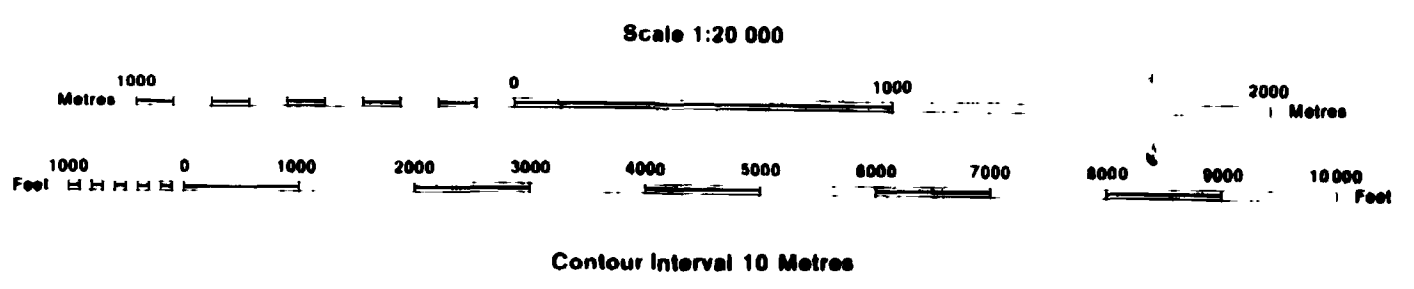
2.15899
(MAG, VLE) x

INDEX TO LAND DISPOSITION

PLAN
G-3451
TOWNSHIP

STRATHY

2.15899



M.N.R. ADMINISTRATIVE DISTRICT
TEMAGAMI
MINING DIVISION
SUDBURY
LAND TITLES/REGISTRY DIVISION
NIPISSING

RECEIVED
MAR 13 1995
MINING LANDS BRANCH

DATE OF ISSUE

MAR 7 1995
SUDBURY
MINING RECORDER'S OFFICE

SYMBOLS

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

AREAS WITHDRAWN FROM DISPOSITION

Description	Order No	Date	Disposition	File
3610/RS/1980	UC 2022/66	12/22/80	S.R.O.	3996
650.54/80	W-6/81	12/02/81	S.R.O.	000000
4-DU/ONT	SEP/20/81	S.R.O.	LAND ROLL	
SEC 36/80	4-8-02/81	NER	M & B	19880
PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT LAND NOT OPEN FOR STAKING SUB-SECTION 30(6) OF THE MINING ACT R.S.O. 1990				
NOTICE RECEIVED 28/JAN/95				
PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT LAND NOT OPEN FOR STAKING SUB-SECTION 30(6) OF THE MINING ACT R.S.O. 1990				
NOTICE RECEIVED 28/JAN/95				
SEC 36/80	W-8-30/84	APR 18/84	M & B	19880
650.54/80	W-8-30/84	MAY 27, 1984	M & B	19880
SEC 35/80	O-5-31/84	AUG 1/84	M & B	19880

DISPOSITION OF CROWN LANDS

- Patent
- Surface & Mining Rights
- Surface Rights Only
- Mining Rights Only
- Lease
- Surface & Mining Rights
- Surface Rights Only
- Mining Rights Only
- Licence of Occupation
- Order-in-Council
- Cancelled
- Reservation
- Sand & Gravel

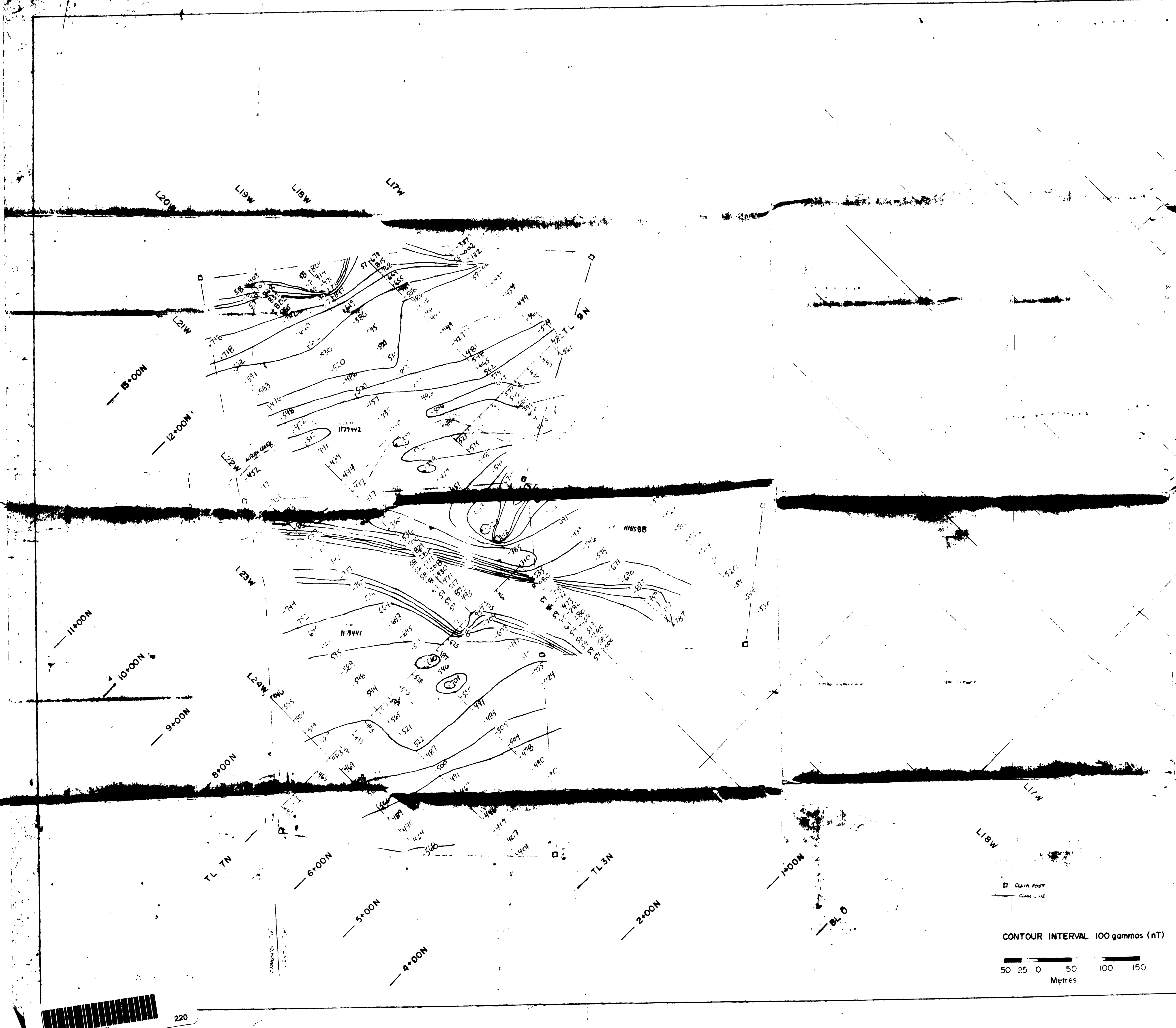
NOTES

ISLAND 27 BELONGS WITH STRATHCONA TWP
ISLANDS IN LAKE TEMAGAMI NOT OPEN FOR STAKING
* JUNE 1, 1984 OPENINGS
ONTARIO GAZETTE-VOL 127-20
MAY 14, 1984 PAGE 1875
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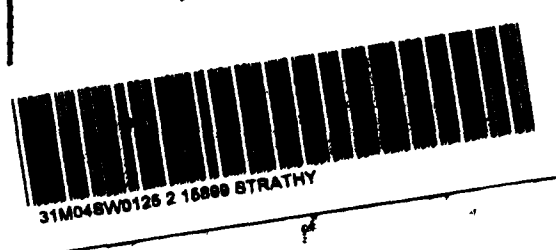
STRATHY TOWNSHIP

G-3451

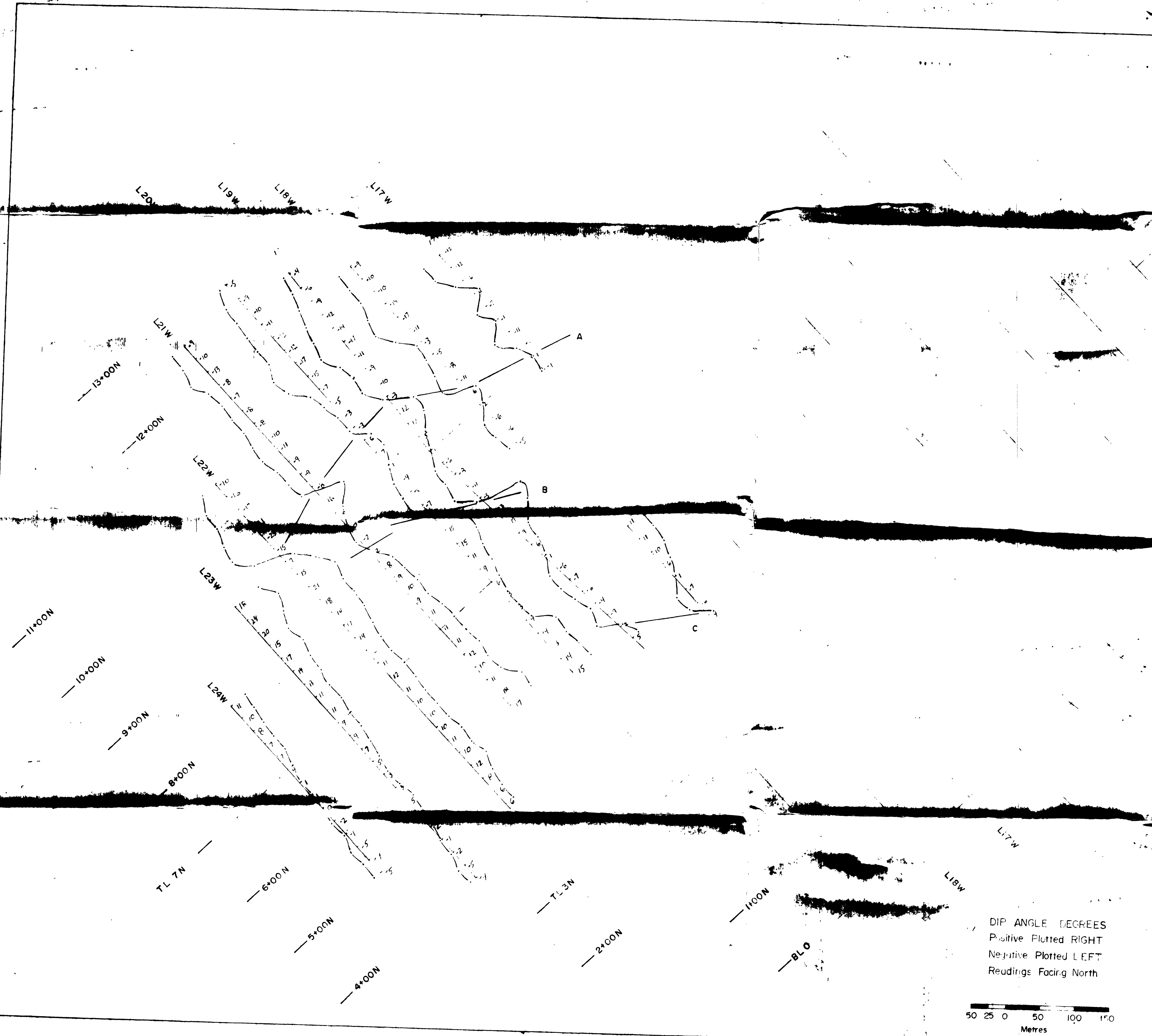
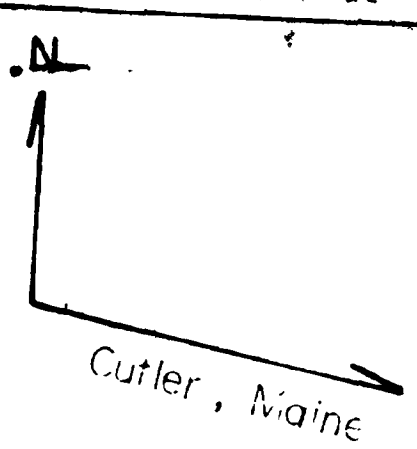




STRATHY PROJECT	
WEST GRID	
MAGNETOMETER SURVEY	
2.15899	
SCALE 1:2500	JANUARY 1993
B.L. ESTIN	



220



DIP ANGLE DEGREES
 Positive Plotted RIGHT
 Negative Plotted LEFT
 Readings Facing North

50 25 0 50 100 150
 Metres

STRATHY PROJECT	
WEST GRID	
VLF-EM CUTLER, MAINE	
2.15899	
SCALE 1:2500	JANUARY 1994
WEST/N	