**INGRAM TWP REPORT****Diamond Drilling Report****OBJECTIVE:**

An Ontario Department of Mines aerial survey done during the 1950's showed a magnetic depression. The objective was to drill a vertical hole to test this low magnetic depression to determine if it contained mineralization.

RESULTS:

Hole M-01-93, drilled 1214' at 90°, consisted of 207.5' of overburden followed by 323.5' of Huronian sediments containing irregular fractures with minor mineralization before contact with Nipissing Diabase at 531.0'. Numerous vein structures with Calcite-Chlorite and some mineralization were found in the diabase. At 795.0', there was contact with Huronian sediments containing fractures with minor mineralization. This was interspersed throughout the sediments until end of Hole at 1214.0'.

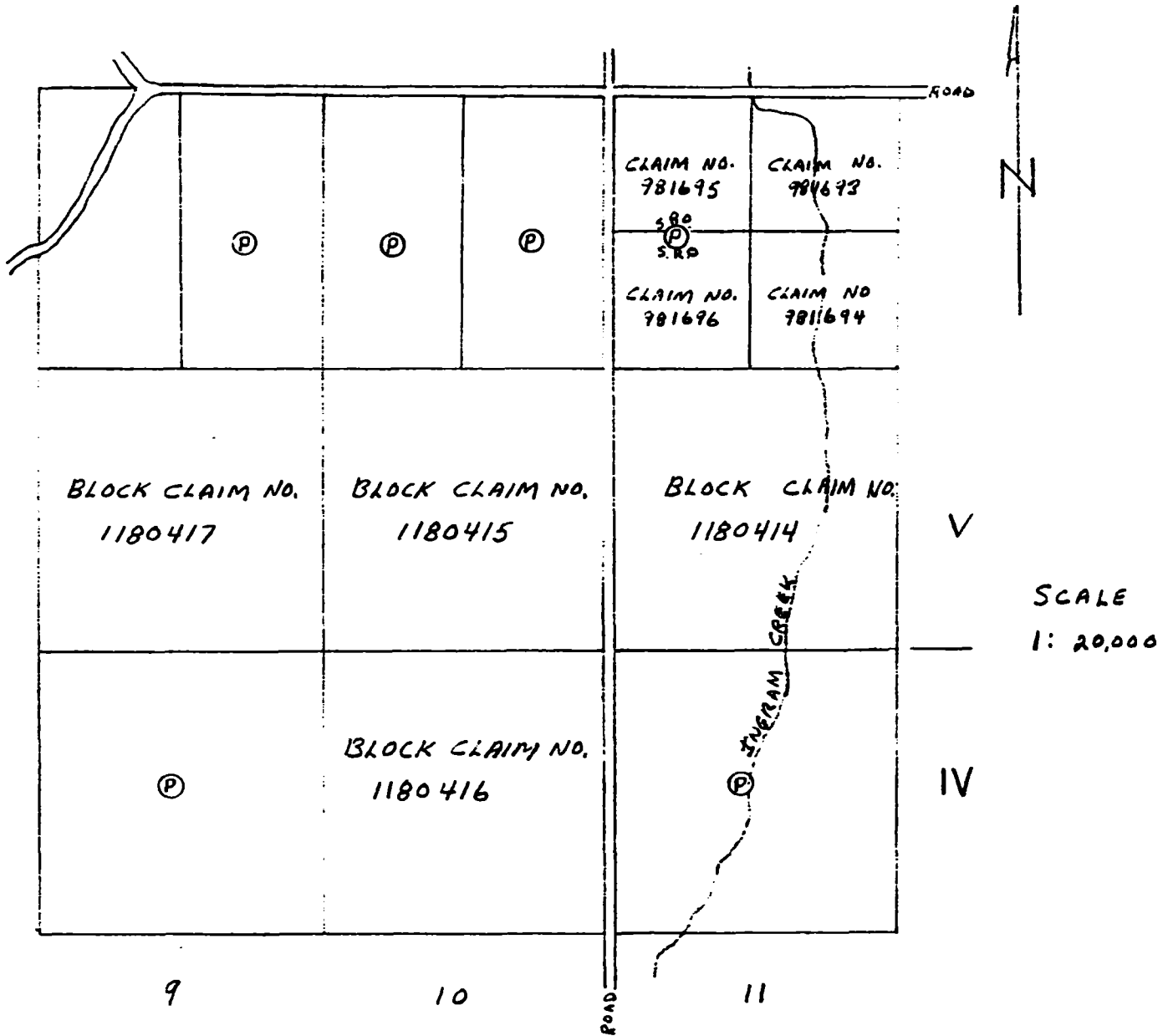
RECOMMENDATIONS:

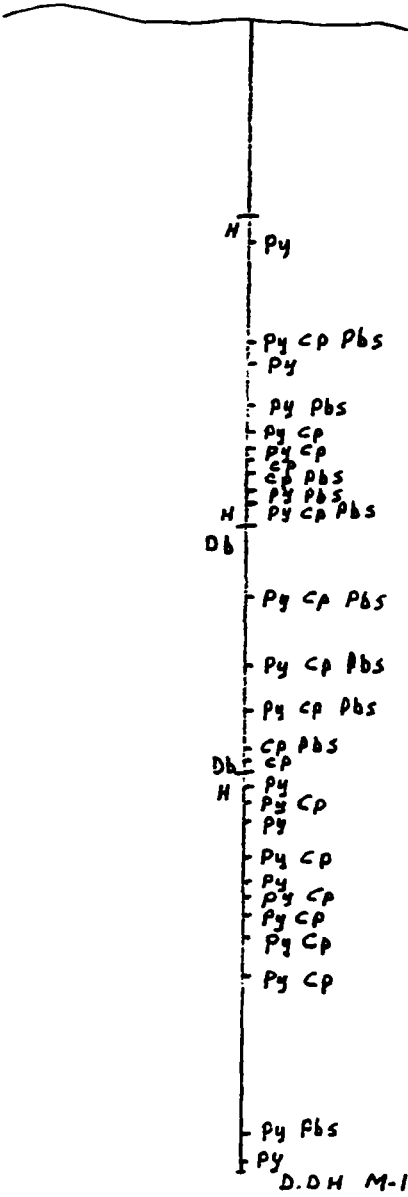
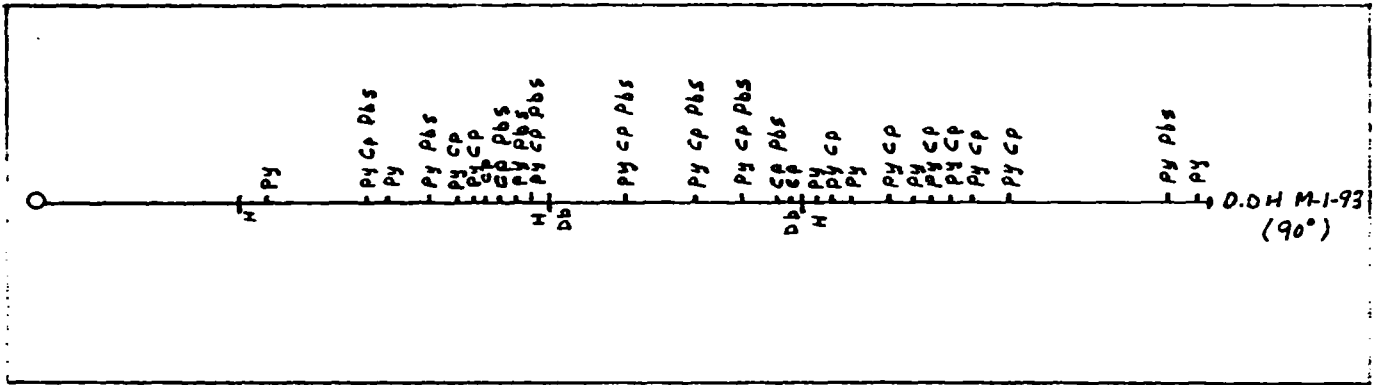
It is my recommendation to deepen the hole to test for mineralization below the Huronian/Keewatin contact.

DATE: April 10, 1995

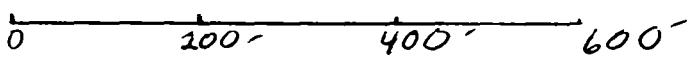
SIGNED: *Foster Marshall*

INGRAM TOWNSHIP



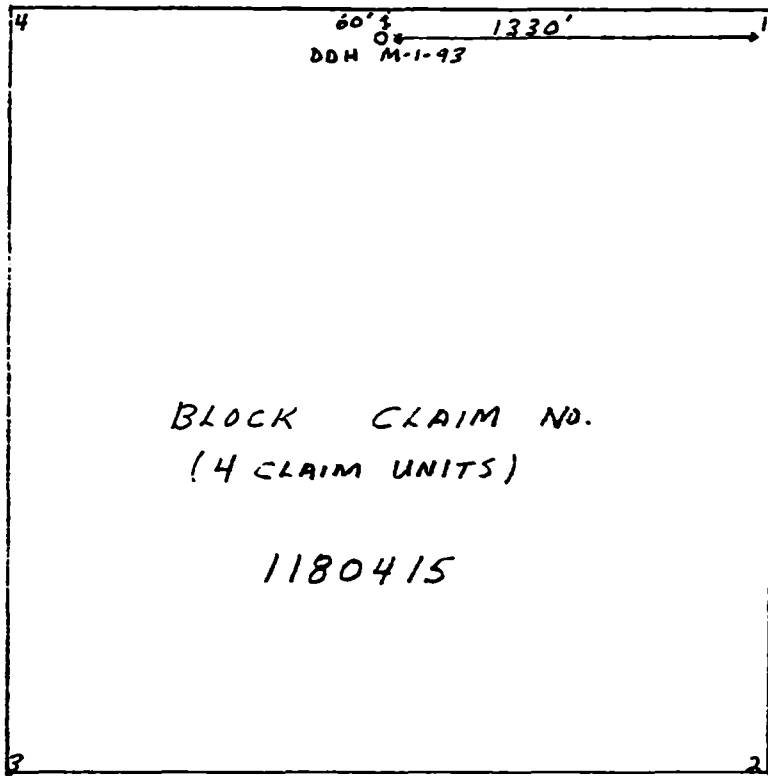


INGRAM TOWNSHIP
 CLAIM NO. 1180415
 D.D.H M-1-93
 AZM: NA
 DIP - 90°
 SCALE 1" = 200'

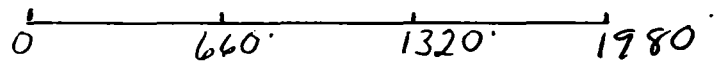


INGRAM TOWNSHIP

DIAMOND DRILLING



SCALE
1" : 660'



Lickley Minerals

DIAMOND DRILL LOG

Hole No: M-93-01

Property: INGRAM
Owner: F. Marshall
Azimuth: na
Logged By: W.P. Lickley *W.P. Lickley*
Date Started: sept. 01, 1993
Core Size: BQ
Drill Company: Kit Enterprises

NTS: 31 M|13
Claim #: 1180415
Dip: 90
Casing: 207.5 feet
Date Completed: Oct. 01, 1993
Core Location: Foster Marshall's
Overburden: 207.5 feet

Township: Ingram Twp.
South 1/2 Lot 10 Conc 5
Length: 1214 feet
Elevation: 750
Date Logged: May, 1994
Checked: June 1994
Submitted: *Foster Marshall*

Acid Dip Tests

1.

2.

Lickley Minerals

DIAMOND DRILL LOG

Hole No: M-93-

From (ft)	To (ft)	Description	Sample No.	From (ft)	To (ft)	Width (in)	Assays Au oz Ag oz Cu ppm
0	207.5	OVERBURDEN All sedimentary units are part of the Colman Member of the Gowganda Formation.					
207.5	426.5	ARGILLITE Very fine, dark gray to black, bedded argillite. Beds; 2 to 10 mm at 80 deg. to the core angle. Occasional calcite-pyrite (<1%) veinlets (<1mm) occur along fractures and slips at various angles, average density: 2 veinlets per meter. Occasional sand beds (2 to 20 mm) with disseminated pyrite (<1%) or as pyritic seams (<3mm.).	M-1-B-93	235.2-	235.6	4"	0.003 0.01 104
		234.5 to 235.5 Pyritic lenses and seams along planes in the argillite (80 deg.). 2% pyrite with bleached, sericite? altered beds.					
		339.0 to 341.0 Fractured argillite with mineralized (pyrite, chalcopyrite and galena, <1%) veinlets (<5mm). Fault gouge with shattered argillite at 339.0 and 341.0.	M-2-B-93	339.0-	339.2	2"	0.001 0.01 92
		349.5 to 350.0 Shattered argillite annealed by chlorite.					

Sample No.	From (ft)	To (ft)	Width (in)	Assays		
				Au oz	Ag oz	Cu ppm
M-3-B-93	360.2-	361.0	8"	nil	0.01	143

361.0 to 361.6 Bleached-silicified argillite. Light green-gray with 1% disseminated pyrite. Central portion (2 cm) brecciated and infilled by chlorite. Calcite-pyrite veinlets (<2 mm) crosscut and bound (80 deg.) altered zone. Alteration overprinting by veinlets.

404.0 to 410.0 Argillite with mineralized calcite veinlets (pyrite-galena, <1%) at 20 deg.: Density approx. 2 per ft.

426.5 530.8 GREYWACKE

Varved sandy mudstone, 1 cm intervals of alternating clay/argillite. Occasional calcite-pyrite veinlets (<1mm) along fractures and chlorite slips with minor pyrite. Density: approx. 1 to 2/meter with local concentrations. Core angles for fractures; generally 10-30 deg. and slips; 60-80 deg..

434.0 Irregular fracture (<1mm) with calcite, pyrite and minor chalcopyrite.

456.5 Fracture veinlet; (<1mm), calcite, pyrite, chalcopyrite @ 20 deg..

460.5 Chalcopyrite- calcite (<1%) in irregular fracture (<1mm).

477.5 Fractured, bleached greywacke with galena, chalcopyrite, calcite veinlet (<1mm).

495.5 to 496.0 Fractured greywacke with calcite, galena, pyrite veinlets (<1mm).

Sample No.	From (ft)	To (ft)	Width (in)	Assays Au oz Ag oz Cu ppm
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502.0, 512.5 and 515.2				Irregular fracture with galena, calcite, minor pyrite (<1mm).
517.0 to 517.4, 522.0 to 522.5 and 525.0 to 527.0				Irregular chlorite filled fractures (<1mm) with bleach alteration halos. Sets approx. @ 45 deg., density 1 every 2-3 cm.
520.8 to 521.0				Irregular fractures with calcite, galena, pyrite, chalcopyrite veinlets (<1mm).
522.5 to 523				Shattered greywacke in chlorite-serpentine slip (@ 60) with minor calcite, pyrite in fractures.
530.8 to 531.0				Bleached greywacke bake zone along diabase contact (@90 deg.)
531.0	795.0			DIABASE
				Fine gray-green chill phase diabase with equant texture grades into coarser phases which vary in grain size from fine chill-like (<1mm) to coarse granophyric phases (<1cm). Chill and fine phases of the diabase contain chlorite altered pyroxene interstitial to equant feldspars. Coarser phases show more euhedral feldspars and in the coarsest granophyric phase, large chloritic pyroxene laths (<1cm) with pinkish feldspars. Diabase contains occasional calcite, chlorite veinlets along fractures and slips.

Sample No.	From (ft)	To (ft)	Width (in)	Assays		
				Au oz	Ag oz	Cu ppm

531.0 to 535.0 Fine grey-green diabase with chlorite-sericite? veinlets (<1mm) associated with fault slips and fractured diabase.

532.0 to 533.0 Calcite-chlorite veinlet (2.5cm) with gouge @80 deg..

533.0 to 534.2 Shattered diabase with chlorite and sericite (epidote?) in fractures. Density: 2/cm.

535.0 to 544.0 Medium, grey-green diabase with small feldspar laths (<2mm) in chlorite.

539.0 Chlorite-serpentine slip @10 deg.

544.0 to 682.0 Coarse diabase with serpentine-chlorite along slips @ 20 to 45 deg.. Density: 2-3/m.

608.0 to 608.4 Calcite-chlorite veinlet (1.5cm) @45 deg. mineralized with galena, chalcopyrite and pyrite. Chlorite halos in fine diabase wallrock (608-609).

642.0 and 654.0 to 665.0 Subparallel fractures @<10 deg. infilled with chlorite-serpentine.

675.0 to 680.0 Calcite-chlorite vein (2cm), along core, mineralized-chalcopyrite (<5%), pyrite and galena (specks). Chlorite alteration halo (1cm)

M-4-B-93	607.7- 608.5	10"	0.001	0.05	250
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M-5-B-93	677.6- 680.0	30"	0.009	0.08	11900
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Sample No. From (ft) To (ft) Width (in) Assays Au oz Ag oz Cu ppm

682.0 to 706.0 Medium to fine diabase

685.4 calcite veinlet (1cm).

699.0 to 706.0 Serpentine-chlorite slips @10 deg..

706.0 to 721.0 Coarse diabase

721.0 to 722.0 Fine green-gray diabase

722.0 to 737.5 Fine phaneritic (<1mm) black/white, salt/pepper unaltered diabase with 1% diss. pyrite + specks of chalcopyrite and galena. Contains occasional calcite-chlorite veinlets (<1cm), @ 15-20 deg., Density:1-2/m.

737.5 to 758.0 Medium to coarse diabase with occasional chlorite.serpentine, calcite slips (<1mm), @ 20 to 40 deg..

758.0 to 768.0 Fine diabase, calcite-chlorite veinlets (<1cm) 3/m, filling fractured diabase at various angles.

767.5 Calcite-chlorite veinlet (1cm) @ 30 deg., with chalcopyrite and galena (<1%). Chlorite alteration halo in wallrock.

768.0 Calcite, chlorite, epidote vein (15cm), @ 90 deg., pyrite specks.

M-6-B-93 767.3- 767.6 3" 0.006 0.03 1480

Sample No.	From (ft)	To (ft)	Width (in)	Au oz	Ag oz	Cu ppm
	768.5 to 791.0					
	Coarse diabase					
	780.0					
	Fractured diabase with chlorite stringers (<1mm). Chalcopyrite specks.					
	782.0 to 782.5					
	Calcite, epidote, chlorite vein (10cm), @ 80 deg. with chalcopyrite specks and fault gouge.					
	783.0					
	Calcite, chlorite, epidote vein, (3cm).					
	791.0 to 795.0					
	Fine gray chill margin diabase.					
	795.0					
	Contact with Sediments @ 80 deg..					
795.0	819.0					
	MUDSTONE					
	Varved mudstone , 1cm intervals of alternating clay/argillite, @ 80 deg. Occasional calcite-pyrite veinlet (<1mm) in slips and fractures. Occasional sandy beds with pyrite.					
	803.5					
	Red-Purple alteration zone (8cm) chlorite-hematite alteration with pyrite along edges.					
819.0	898.0					
	GREYWACKE					
	Gray sandy mudstone with occasional sandy pyritic (<1%) bed. Less varves and occasional , <1mm veinlets of calcite, pyrite, chalcopyrite , <1% total.					
	844.0					
	Irregular fracture (<1mm) with Pyrite (<1%).					
	880.0					
	Broken greywacke in fault gouge @ 20 deg., chlorite and chalcopyrite (1%)					
	M-7-B-93	833.0-	835.6	30"	nil	0.01
	M-8-B-93	880.0-	882.0	24"	nil	0.01
						2390

Sample No.	From (ft)	To (ft)	Width (in)	Au oz	Ag oz	Cu ppm
M-1-A-93	903.6-	904.0	6"	0.001	0.01	104
M-9-B-93	909.6-	909.9	3"	nil	0.01	282
M-2-A-93	923.5-	924.0	7"	nil	0.1	70
M-3-A-93	943.0-	944.0	12"	0.001	0.1	208
M-4-A-93	970.0-	970.5	6"	0.002	0.1	50

878.0 to 883.0 Chalcopyrite and pyrite (<1%) in bedding as fine layers and in fractures. With minor bleaching and chlorite veinlets adjacent fault(880).

889.0 Fractured greywacke with 1mm barren calcite veinlets (<2mm) in extension breccia.

893.0 898.0 ARGILLITE
Fine black argillaceous mudstone. Contacts @ 80 deg..

898.0 1214.0 PEBBLY MUDSTONE OR PARA-CONGLOM.
Greenish-blue, chlorite, clay, silt sized clastic grains contain angular and subrounded pebbles (<10%) of a variety of rock types. size; <20cm. Pebbles are mostly granitic however greenstone, argillite and sulphide pebbles are present. Sand grains are dominantly quartz-feldspathic. Bedding @ 50-60 deg.

903.0 to 910.0 Highly folded and contorted green (altered) sandy mudstone (few pebbles) marked by calcite-pyrite veins (2-10cm), 3% pyrite and sericite alteration in wallrock. Density 1/20cm. @ 80 deg. Few pebbles.

910.0 to 1003.0 Green feldspathic pebbly mudstone. Occasional groups, 3-10cm, of pink carbonate stringers (<2mm) ptigmoidal, @ 80 deg. Some calcite veinlets (<1mm) @ 20-30 deg., rare pyrite and chalcopyrite as discrete specks. Occasional sulphide pebble, <3cm, pyrite and/or chalcopyrite.

Sample No.	From (ft)	To (ft)	Width (in)	Assays		
				Au oz	Ag oz	Cu ppm
M-5-A-93	1002.5	1004.0	14"	0.001	0.1	35
						Co 10
						Zn 30
M-6-A-93	1004.0	1005.0	12"	0.001	0.2	68
						Co 21
						Zn 30
M-7-A-93	1073.0	1074.4	16"	0.001	0.4	29
						Co 12
						Zn 38

1103.0 to 1105.0 Sandstone bed, med-coarse grained @ 80 DEG.
 1103.5 Sericite alteration in arkosic bed (10cm).

1105.0 to 1134.0 Green, sandy, conglomeratic mudstone.

1134.0 to 1135.0 Arkosic bed with blocky, irregular contacts.

1135.0 to 1173.0 Green, sandy mudstone

1173.0 to 1174.5 Light green sand bed dark chlorite stringers throughout; 1/cm. specks of pyrite and galena or tetrahedrite?, Sericite alt.?

1174.5 to 1182.0 Green sandy mudstone with some mud beds (varved).

1182.0 to 1214.0 Green sandy mudstone with larger granitic pebbles (<30cm) and sandy beds. Some calcite-pyrite veinlets (<1mm) @ 30-40 deg., 1/2-3m..

1214.0 END OF HOLE



Report of Work Conducted After Recording Claim

Mining Act

Transaction Number
W9580.00189

Personal information collected on this form is obtained under the authority of this collection should be directed to the Provincial Manager, Mining Lands Sudbury, Ontario, P3E 6A5, telephone (705) 670-7284.



31M13SE0038 W9580.00189 INGRAM

900

- Instructions:
- Please type or print and submit in duplicate
 - Refer to the Mining Act and Regulations for 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) FOSTER MARSHALL		Client No. 164977
Address R.R.#1 ENGLEHART, ONT.		Telephone No. 705-544-2995
Mining Division LARDER LAKE	Township/Area INGRAM	M or G Plan No. 121-511
Date Work Performed	From: SEPT. 01. 1993	To: OCT. 01. 1993

Work Performed (Check One Work Group Only)

Work Group	Type
Geotechnical Survey	
Physical Work, Including Drilling	DIAMOND DRILLING AND ASSAYS ASSOCIATED WITH DRILLING
Rehabilitation	
Other Authorized Work	
Assays	
Assignment from Reserve	

Total Assessment Work Claimed on the Attached Statement of Costs \$ **17,530.00** *f.k.*

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
BILL LINK	R.R.#3 NEW LISKEARD, ONT.

(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 APRIL 10/95	Recorded Holder or Agent (Signature) <i>Foster Marshall</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 FOSTER MARSHALL R.R.#1 ENGLEHART, ONT.		
Telephone No. 705-544-2995	Date APRIL 10, 1995	Certified by (Signature) <i>Foster Marshall</i>

For Office Use Only

Total Value Cr. Recorded \$17,530.	Date Recorded Apr. 10/95	Mining Recorder <i>[Signature]</i>	Received Stamp 55 JUN 10 1995
	Deemed Approval Date	Date Approved May 8/95	
	Date Notice for Amendments Sent		



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
109500.00189

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) 670-7284.

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. Adressez 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) 670-7284.

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 DIAMOND DRILLERS	1721.75	
	ASSAYS	316.54	
			17527.65
Supplies Used Fournitures utilisées	Type		
Equipment Rental Location de matériel	Type		
Total Direct Costs Total des coûts directs			17527.65

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		
Food and Lodging Nourriture et hébergement			
Mobilization and Demobilization Mobilisation et démobilisation			
Sub Total of Indirect Costs Total partiel des coûts indirects			
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excedant pas 20 % des coûts directs)			
Total Value of Assessment Credit (Total of Direct and Allowable Indirect costs)			17527.65
Value totale du crédit d'évaluation (Total des coûts directs et indirects admissibles)			

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
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	Évaluation 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 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.

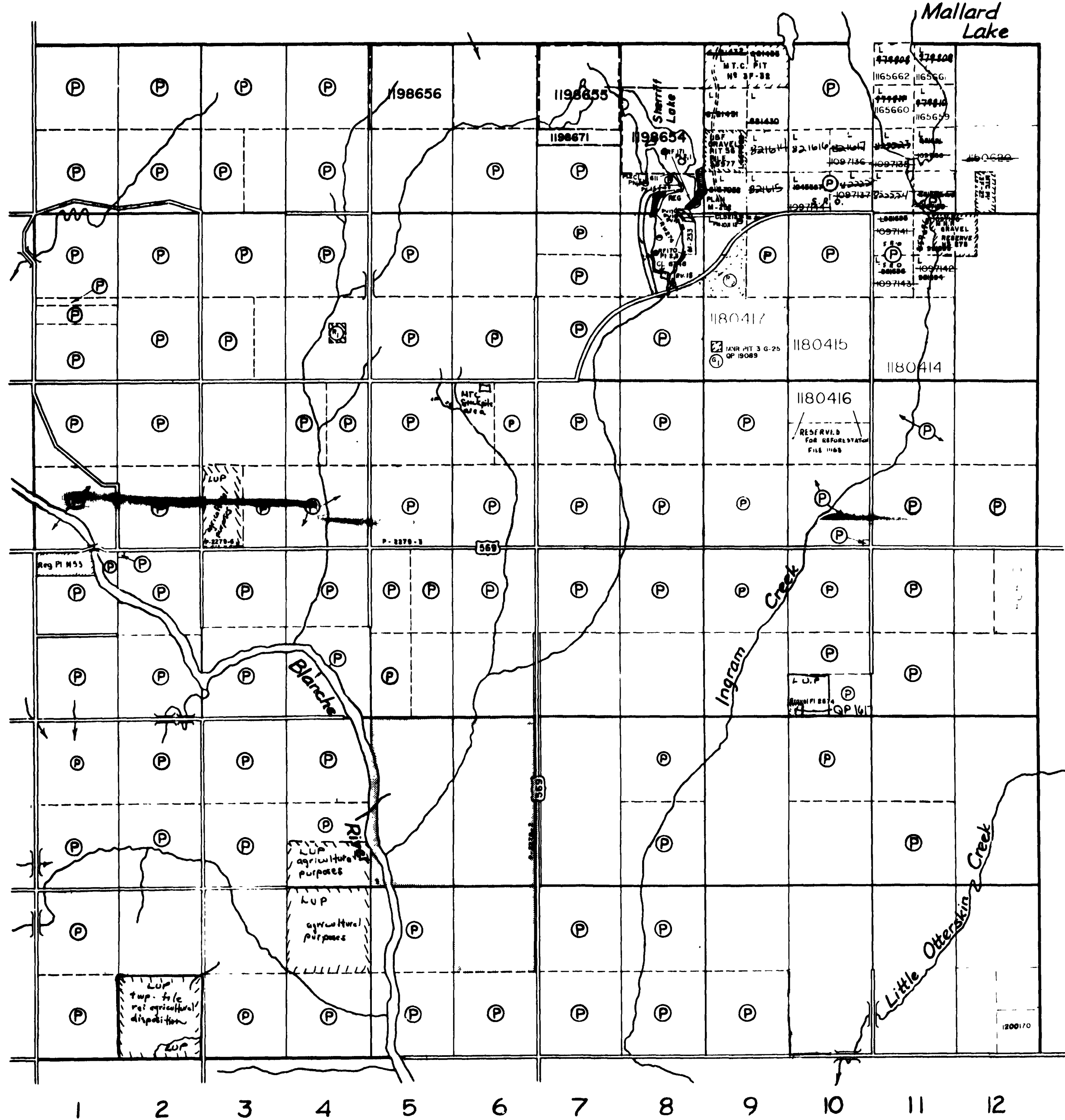
Signature John Mitchell Date April 10/15

BAYLY

Mallard Lake

EVANTRUEL

PENSE

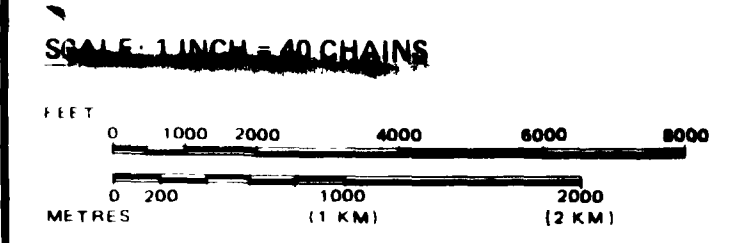


LEGEND

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

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	Ⓟ or ●
" SURFACE RIGHTS ONLY	S.R.O. or ○
" MINING RIGHTS ONLY	Ⓜ or ◐
LEASE, SURFACE & MINING RIGHTS	■
" SURFACE RIGHTS ONLY	□
" MINING RIGHTS ONLY	◻
LICENCE OF OCCUPATION	◀
ORDER-IN-COUNCIL	OC
RESERVATION	Ⓡ
CANCELLED	Ⓢ
SAND & GRAVEL	Ⓢ



AREAS WITHDRAWN FROM DISPOSITION

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

Description	Order No.	Date	Disposition	File
Ⓡ		1970	SRO	
Ⓢ	NRW/8/79	20/2/79	SRO	

SAND and GRAVEL
Ⓢ MNR GRAVEL RESERVE 3 G 25

TOWNSHIP
INGRAM

M.N.R. ADMINISTRATIVE DISTRICT
TIMISKAMING

MINING DIVISION
LARDER LAKE

LAND TITLES / REGISTRY DIVISION
TIMISKAMING

DATE OF ISSUE
APR 10 1995
LARDER LAKE
MINING RECORDER'S OFFICE

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

NOTICE OF FORESTRY ACTIVITY

IF A FALLS WITHIN THE
SEMENT UNIT
IT TO FORESTRY OPERATIONS
ESTER FOR THIS AREA CAN BE
BOX 129
ASTIKA, ONT.

HILLIARD

CIRCULATED AUG. 12, 1992 B R B

