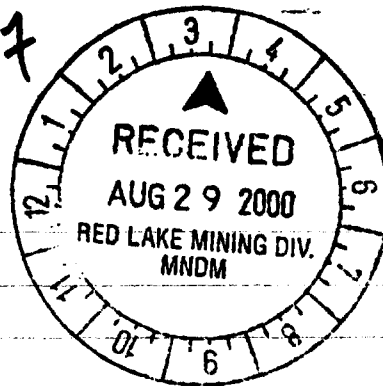




20537



GEO TECHNICAL REPORT

11(2)(a) SEE SKETCH

(b) KRL 870132 (CONTIGUOUS WITH KRL 870130 AND 870131) ^{KRC}

(c) ANTONY JAMES MACIEJEWSKI - RECORDED HOLDER

P.O. Box 707

RED LAKE ONT POV 2MO

(d) MINING CLAIMS ARE 20 mi. WEST OF THE TOWN OF RED LAKE ALONG THE SHORELINE OF RED LAKE. ACCESSIBLE BY BOAT IN SUMMER AND SKIDOO IN WINTER.

(e) SEE SKETCH + MAP

(f) AUTHOR - ANTONY JAMES MACIEJEWSKI

(g) SUPERVISOR - ANTONY JAMES MACIEJEWSKI

(h) SURVEY - AUG. 24/2000 TO AUG. 27/2000

(i) ASSAYS ^(AJB) PENDING TRAIL CUTTING - WHATEX POWER STRIPPING - TRENCHING, SAMPLING

(j) ASSAYS PENDING

(k) IN ZONE "A" ON SKETCH, THERE IS A CARBONITIZED ZONE WHICH IS MINERALIZED ALONGSIDE OF A QUARTZ VEIN IN DOLOMITE, AND IN ZONE "B", THERE IS A FUCSITE ALTERED MAFIC / ULTRA MAFIC CONTACT WITH AN INTER BEDDED CHERT HORIZON WHICH IS MINERALIZED WITH PY, PO, MIWOR CA, AND HAS A DARK METALLIC MINERAL RAUVAINT WHICH COULD BE CHROMITE, ZONE "B" COULD POSSIBLY BE ANOMOLOUS IN PGE, AND ZONE "A" FOR GOLD. ASSAY RESULTS WILL DETERMINE FUTURE WORK IN THESE TWO ZONES

(l) QUALIFICATIONS - PROFESSIONAL PROSPECTOR FOR 15 YEARS WORKED AS GEOLOGICAL ASSISTANT FOR MINOVA, PLACER DOME, INCO, ETC. WITH NUMEROUS WORK REPORTS ON FILE. GEOLOGICAL COURSE GIVEN BY MR. BRIAN ATKINSON - (GOV'T GEOLOGIST)

(m) Aug 28/2000

A. J. Maciejewski

- (m) REFERENCES - MR. B. ATKINSON - GOVT GEOLOGIST - KIRILLANA L.
- MR. J. LLOYD - INCO GEOLOGIST - SUBBURY

11(3)(a) SCALE OF MAP - 1cm = 40m (1:4000)

- (b) N/A - TRAIL CUT THROUGH BLOWDOWN BALSAM / POPLAR / SPRUCE.
(c) SEE SKETCH
(d) SEE SKETCH
(e) SEE SKETCH
(f) N/A
(g) SEE SKETCH
(h) SEE SKETCH (PRL 870132)
(i) ANTONY JAMES MACIEJEWSKI

11(4) BASE MAP INCLUDED FOR CLAIM LOCATION

12(1)

- (a) SEE SKETCH
(b) IN ZONE "A", LOCAL GEOLOGY IS DOLOMITE WITH A MAFIC ULTRAMAFIC CONTACT WHERE ZONE "B" IS LOCATE TO THE NORTH REGIONALLY, MAFIC-ULTRAMAFIC ROCKS ARE INTERBEDDED WITH FELSIC TO INTER-MEDIATE TUFFS THAT ~~SE~~ OVERLAY A LARGE DOLOMITE BED ON THE SOUTH BOUNDARY OF THE CLAIM GROUP. AN IRON FORMATION IS ALSO INTERBEDDED WITHIN THE DOLOMITE AND CLOSE TO THE NORTHERN LIMIT OF THE DOLOMITE
(c) THE SIGNIFICANCE OF THE DOLOMITE BED IS A LONG PERIOD OF QUIESCENCE WHICH ALSO PROVIDED AN UNCONFORMITY WITH THE SUCCEEDING VOLCANISM ON THE NORTH CONTACT WITH THE ^{INTRUSIVE} MAFIC VOLCANICS AND TUFF FLOWS.
(d) SEE SKETCH
(e) N/A.

12(2)

(a) SEE SKETCH

(b) SEE SKETCH

(c) SEE SKETCH

(d) SEE SKETCH

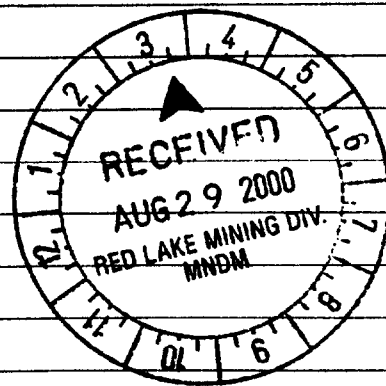
(e) SEE SKETCH

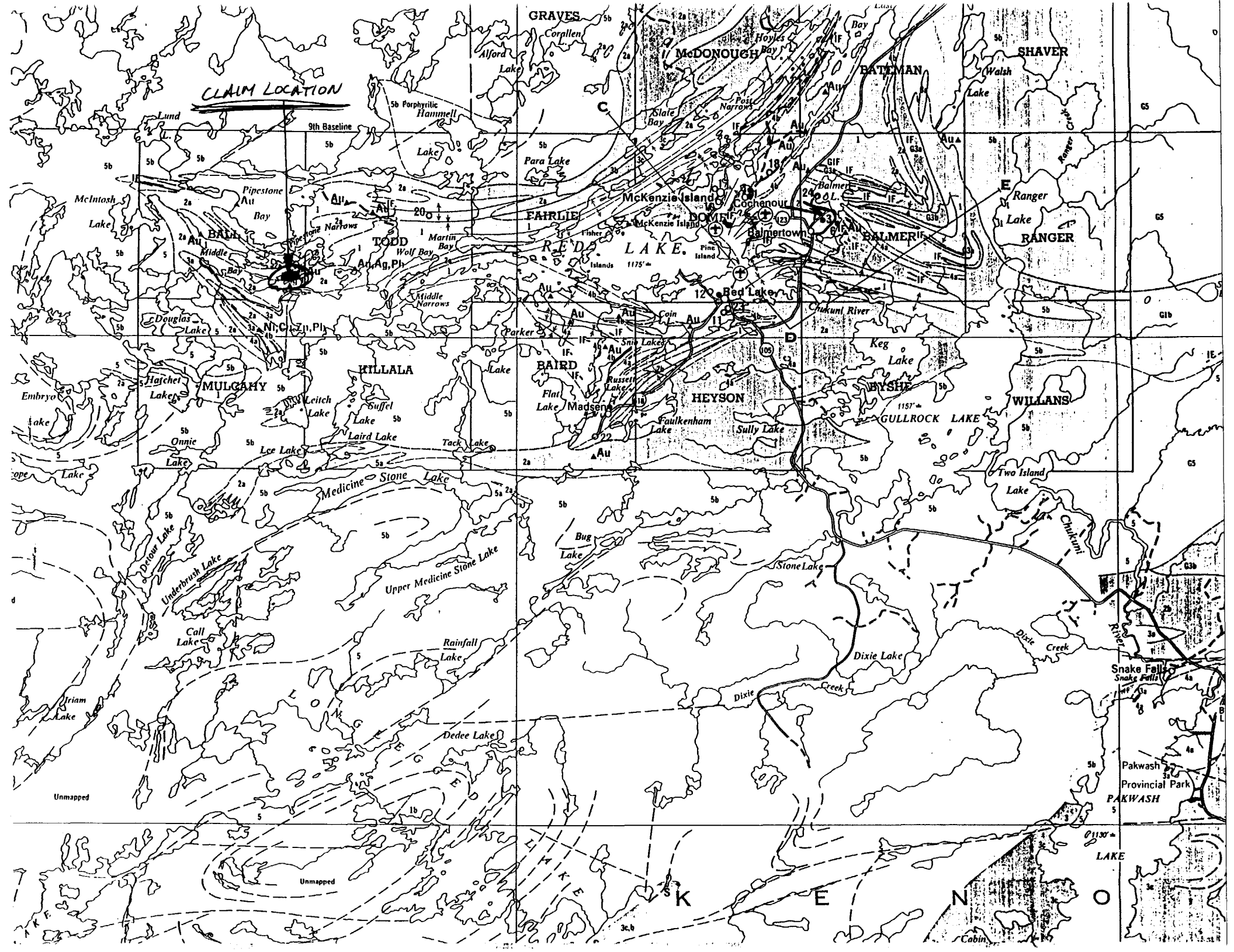
(f) SEE SKETCH

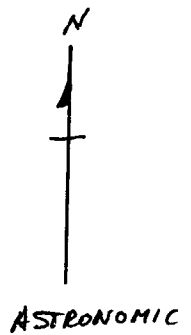
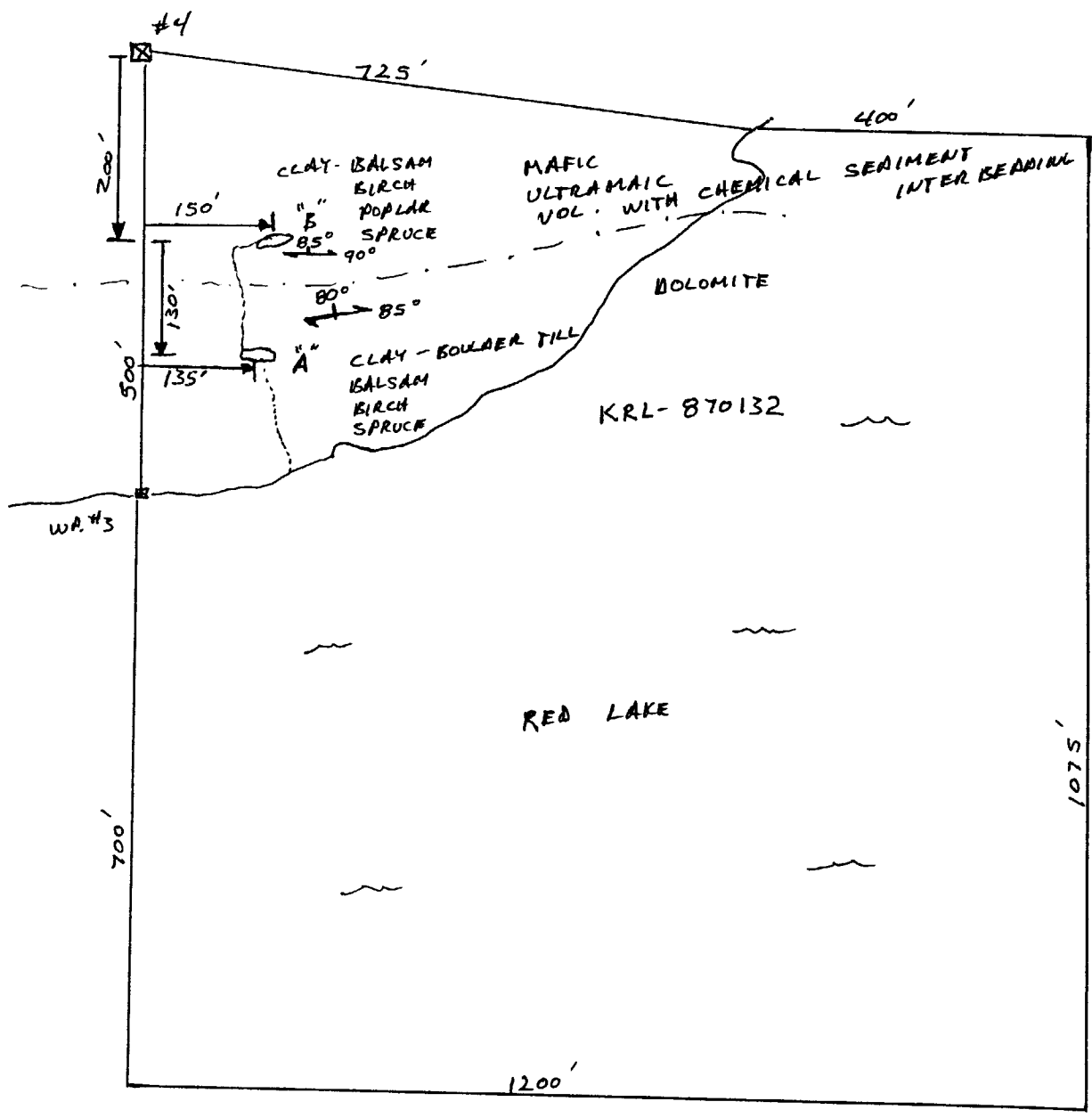
(g) N/A

A. J. Maciejewski

ANTHONY J. MACIEJEWSKI
Aug. 28/2000.



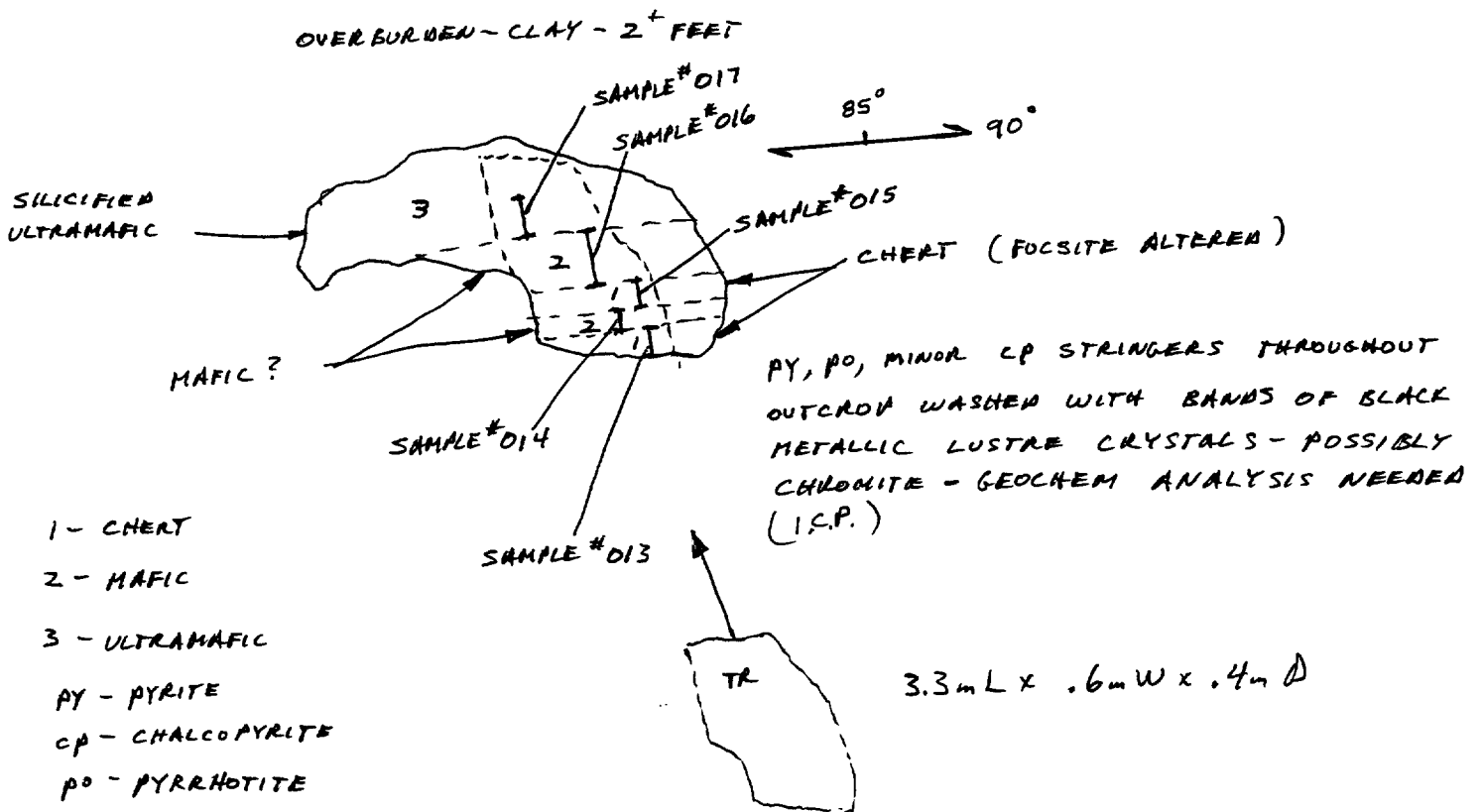
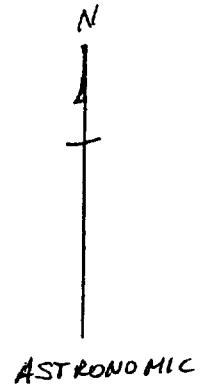




SCALE = 1" = 200'

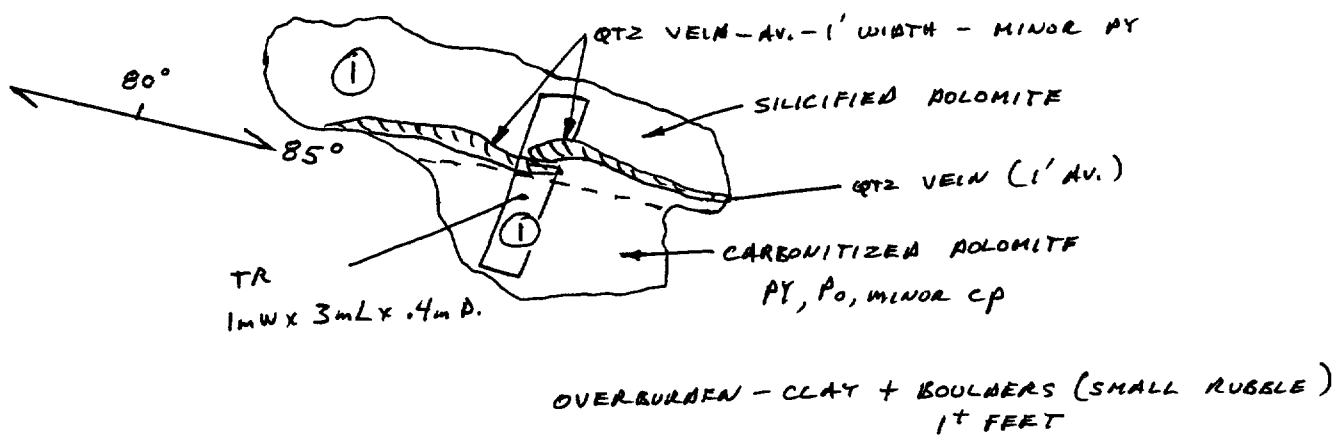
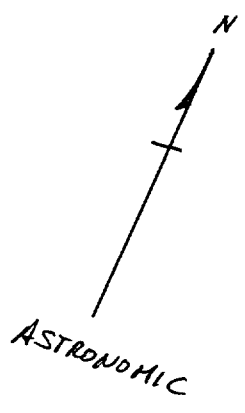
ZONE "B"

SCALE: 1" = 10'



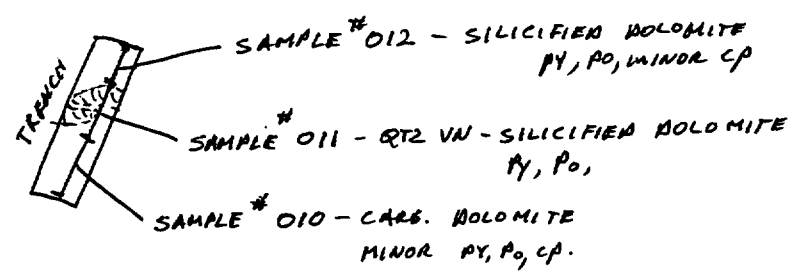
ZONE "A"

SCALE: 1" = 10'

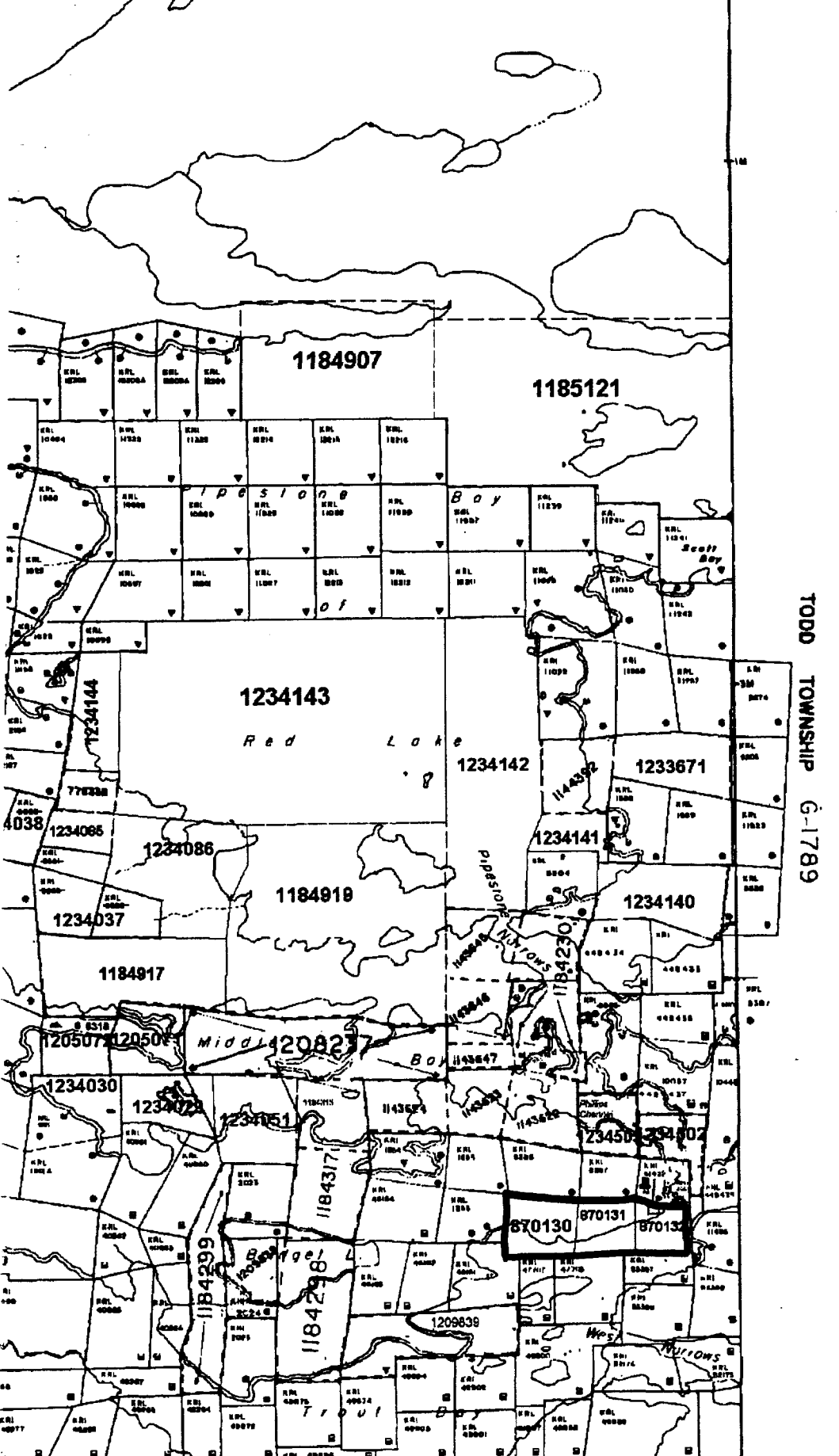


① DOLOMITE / MARBLE

- Py - PYRITE
- Po - PYRRHOTITE
- CP - CHALCOPYRITE
- CARB. - CARBONITIZED

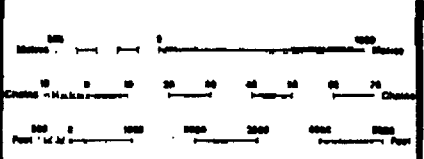


* EACH SAMPLE - 1m



DISPOSITION OF CROWN LANDS	
TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	●
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	◐
LEASE, SURFACE & MINING RIGHTS	■
" SURFACE RIGHTS ONLY	□
" MINING RIGHTS ONLY	◻
LICENCE OF OCCUPATION	▽
ORDER IN COUNCIL	OC
RESERVATION	○
CANCELLED	○
SAND & GRAVEL	○

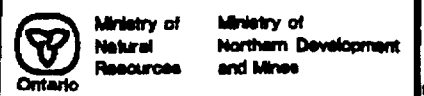
NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 4, 1915 VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1910 CHAP. 200, SEC. 63, SUBSEC. 1



SCALE 1:20 000

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 HERON.

TOWNSHIP
BALL
 M.N.R. ADMINISTRATIVE DISTRICT
RED LAKE
 MINING DIVISION
RED LAKE
 LAND TITLED / REGISTRY DIVISION
KENORA (Patricia Portion)



Printed SEPTEMBER 1966
 IN SERVICE SEP 25/66
G-3740

NSHIP G-3756

DTC 0



XRAL Laboratories
 A Division of SGS Canada Inc.
 16A Young Street, P.O. Box 1349, Red Lake, Ontario P0V 2M0
 Telephone: (807) 727-2939 Fax: (807) 727-3183

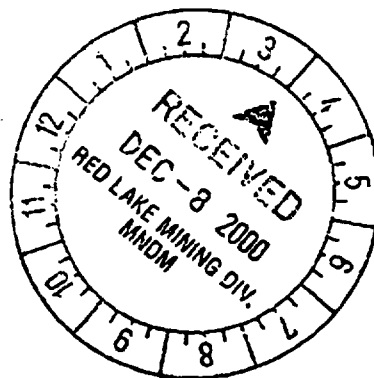
Project : NOVEMBER 30, 2000
 Request : A.J. MACIEJEWSKI
 Work Order : RL5645

Date Received : 03/12/00
 Date Required : 04/12/00
 Date Reported : 08/12/00
 Page : 1 of 1

Final

CERTIFICATE OF ANALYSIS

Element. Method. Det.Lim. Units.	Au FA30G 0.001 OZ/T	Au (R) FA30G 0.001 OZ/T
DOO11010	0.001	--
DOO11011	0.001	--
DOO11012	0.001	--
DOO11013	0.001	--
DOO11014	0.001	--
DOO11015	0.001	--
DOO11016	0.001	--
DOO11017	0.001	--

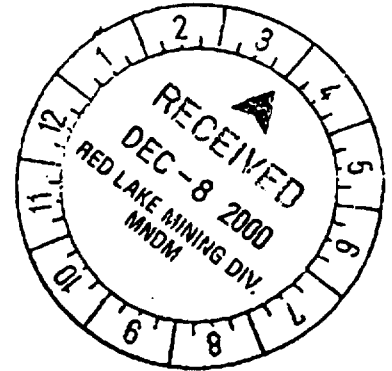


WORK REPORT (AMENDMENTS)

DEC. 8 / 2000.

(SUBMISSION NUMBER: 2.20537)
 (TRANSACTION NUMBER: W0020.00067)

ADN: LUCILLE JEROME



- (i) ASSAY RESULTS - INCL.
- (ii) EQUIPMENT USED - WAJAX WATER PUMP
 CHAINSAW
 SHOVELS, AXE, GRUB HOE, HAMMER
 CHISELS, SAMPLE BAGS, COPCO GAS PLUGGER
 DYNAMITE, DETONATORS

(iii) HOURS + DATES

	Aug. 24/2000	Aug. 25/2000	Aug. 26/2000	Aug. 27/2000
LEADER 200\$/DAY	CHAINSAW WAJAX PUMP SHOVELS	CHAINSAW WAJAX PUMP SHOVELS	WAJAX PUMP SHOVELS AXE	GAS PLUGGER DYNAMITE DETONATORS
HELPER 150.00/DAY	AXE	AXE	GAS PLUGGER	HAMMER CHISELS SAMPLE BAGS
	1 DAY LEADER 1 DAY HELPER	1 DAY LEADER 1 DAY HELPER	1 DAY LEADER 1 DAY HELPER	1 DAY LEADER 1 DAY HELPER

ANTONY JAMES MACIEJEWSKI

A. J. Maciejewski

P.O. Box 707
 RED LAKE, ONT.
 P0V 2M0
 PH-807-727-2514
 FX- ~~9~~ - 1157

* WAJAX ON
 STANDBY FOR
 FIRE SUPPRESSION



Ontario

Ministry of Northern Development and Mines

Declaration of Assessment Work Performed on Mining Land

Mining Act, Subsection 65(2) and 66(3), R.S.O. 1990

Transaction Number (office use)

W.0020.00067
Assessment Files Research Imaging



52M01SE2006 2.20537 BALL

900

of subsection 65(2) and 66(3) of the Mining Act. Under section 8 of the Mining Act, assessment work and correspond with the mining land holder. Questions about this Northern Development and Mines, 3rd Floor, 933

RECEIVED
SEP 01 2000
A.M. 9:55 P.M.
7|8|9|10|11|12|1|2|3|4|5|6

Instructions: - For work performed on Crown Lands before recording a claim, use form 0240.
- Please type or print in ink.

1. Recorded holder(s) (Attach a list if necessary)

2.20537

Name: ANTONY J. MACIEJEWSKI, Client Number: 162388, Address: P.O. Box 707, RED LAKE ONT POV 2M0, Telephone Number: 807-727-2514, Fax Number: 807-727-1157

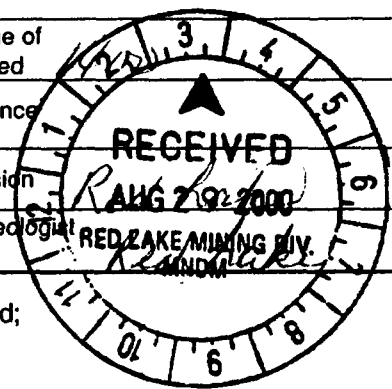
2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

Geotechnical: prospecting, surveys, assays and work under section 18 (regs) ✓

Physical: drilling stripping, trenching and associated assays

Rehabilitation

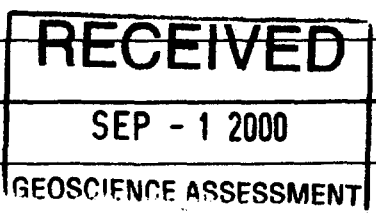
Work Type: CURTAIN TRAIL - POWER STRIPPING (WALAX), TRENCHING - SAMPLING, Office Use, Commodity, Total \$ Value of Work Claimed, NTS Reference, Mining Division, Resident Geological District, Dates Work Performed: 24 Day, Month 07, Year 2000 to 27 Day, Month 07, Year 2000, Township/Area: BALL TWP., M or G-Plan Number: G-3740



- Please remember to: - obtain a work permit from the Ministry of Natural Resources as required; - provide proper notice to surface rights holders before starting work; - complete and attach a Statement of Costs, form 0212; - provide a map showing contiguous mining lands that are linked for assigning work; - include two copies of your technical report.

3. Person or companies who prepared the technical report (Attach a list if necessary)

Name: ANTONY J. MACIEJEWSKI, Telephone Number: 807-727-2514, Address: P.O. Box 707 RED LAKE ONT POV 2M0, Fax Number: 807-727-1157



4. Certification by Recorded Holder or Agent

I, ANTONY J. MACIEJEWSKI, do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent: [Signature], Date: Aug. 28/2000, Agent's Address: P.O. Box 707 RED LAKE ONT. POV 2M0, Telephone Number: 807-727-2514, Fax Number: 807-727-1157

Document - 11/11 - 30/07

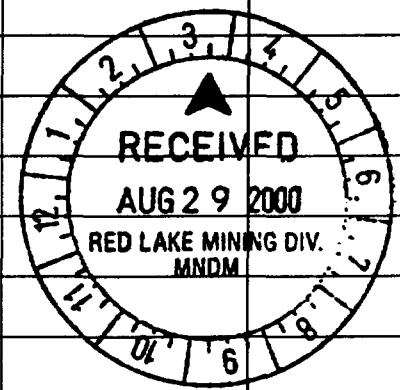
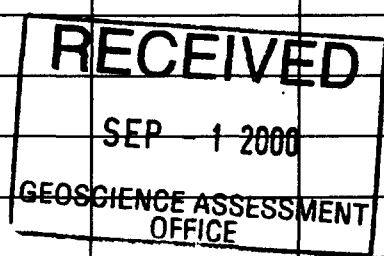
#2405

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

W-CC 21-00067

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	0	0
eg 1234568	2	\$ 8,892	\$ 4,000	0	\$4,892
1 KAL 870130	1	0	400. ⁰⁰		
2 KAL 870131	1	0	400. ⁰⁰		
3 KAL 870132	1	1400. ⁰⁰	400. ⁰⁰	800. ⁰⁰	200. ⁰⁰
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
Column Totals	3	1400. ⁰⁰	1200. ⁰⁰	800. ⁰⁰	200. ⁰⁰

2.20537



I, ANTONY JAMES MALIEJEWSKI (Print Full Name), do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing: [Signature] Date: Aug. 28/2000

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

Some of the credits claimed in this declaration may be cut back. Please check (✓) 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, credits will be cut 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)		

#2405



Statement of Costs for Assessment Credit

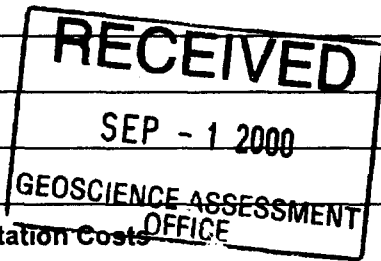
Transaction Number (office use) W. 0211.0006.7

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.

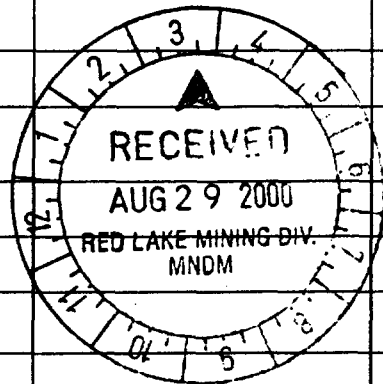
2.20537

Table with 4 columns: Work Type, Units of work, Cost Per Unit of work, Total Cost. Includes entries for GEOTECHNICAL, TRAIL CUTTING - POWER STRIPPING - TRENCHING, and SAMPLING.

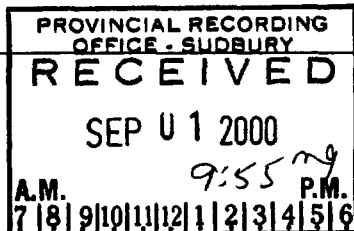
Associated Costs (e.g. supplies, mobilization and demobilization).



Transportation Costs



Food and Lodging Costs



Total Value of Assessment Work

1400.00

Calculations of Filing Discounts:

- 1. Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work.
2. If work is filed after two years and up to five years after performance, it can only be claimed at 50% of the Total Value of Assessment Work.

TOTAL VALUE OF ASSESSMENT WORK x 0.50 = Total \$ value of worked claimed.

Note:

- Work older than 5 years is not eligible for credit.
- A recorded holder may be required to verify expenditures claimed in this statement of costs within 45 days of a request for verification and/or correction/clarification.

Certification verifying costs:

I, ANTHONY JAMES MALCIEJEWSKI, do hereby certify, that the amounts shown are as accurate as may reasonably be determined and the costs were incurred while conducting assessment work on the lands indicated on the accompanying

Declaration of Work form as RECORDED HOLDER I am authorized to make this certification. (recorded holder, agent, or state company position with signing authority)

Signature: A.J. Malciewicz Date: Aug 28/2000

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

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

December 11, 2000

ANTONY JAMES MACIEJEWSKI
P.O. BOX 707
#347 HOWEY STREET
RED LAKE, Ontario
P0V-2M0

Visit our website at:
www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

Dear Sir or Madam:

Submission Number: 2.20537

Status

Subject: Transaction Number(s): W0020.00067 Approval After Notice

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 LUCILLE JEROME by e-mail at lucille.jerome@ndm.gov.on.ca or by telephone at (705) 670-5858.

Yours sincerely,



ORIGINAL SIGNED BY
Lucille Jerome
Acting Supervisor, Geoscience Assessment Office
Mining Lands Section

Work Report Assessment Results

Submission Number: 2.20537

Date Correspondence Sent: December 11, 2000

Assessor: LUCILLE JEROME

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W0020.00067	870132	BALL	Approval After Notice	December 11, 2000

Section:

10 Physical PSTRIP
10 Physical PTRNCH

The revisions outlined in the Notice dated October 26, 2000 have been corrected.

The additional credit granted reflects the cost of analysis. Assessment work credit has been approved as outlined on the attached Distribution of Assessment Work Credit sheet.

Correspondence to:

Resident Geologist
Red Lake, ON

Recorded Holder(s) and/or Agent(s):

ANTONY JAMES MACIEJEWSKI
RED LAKE, Ontario

Assessment Files Library
Sudbury, ON

Distribution of Assessment Work Credit

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

Date: December 11, 2000

Submission Number: 2.20537

Transaction Number: W0020.00067

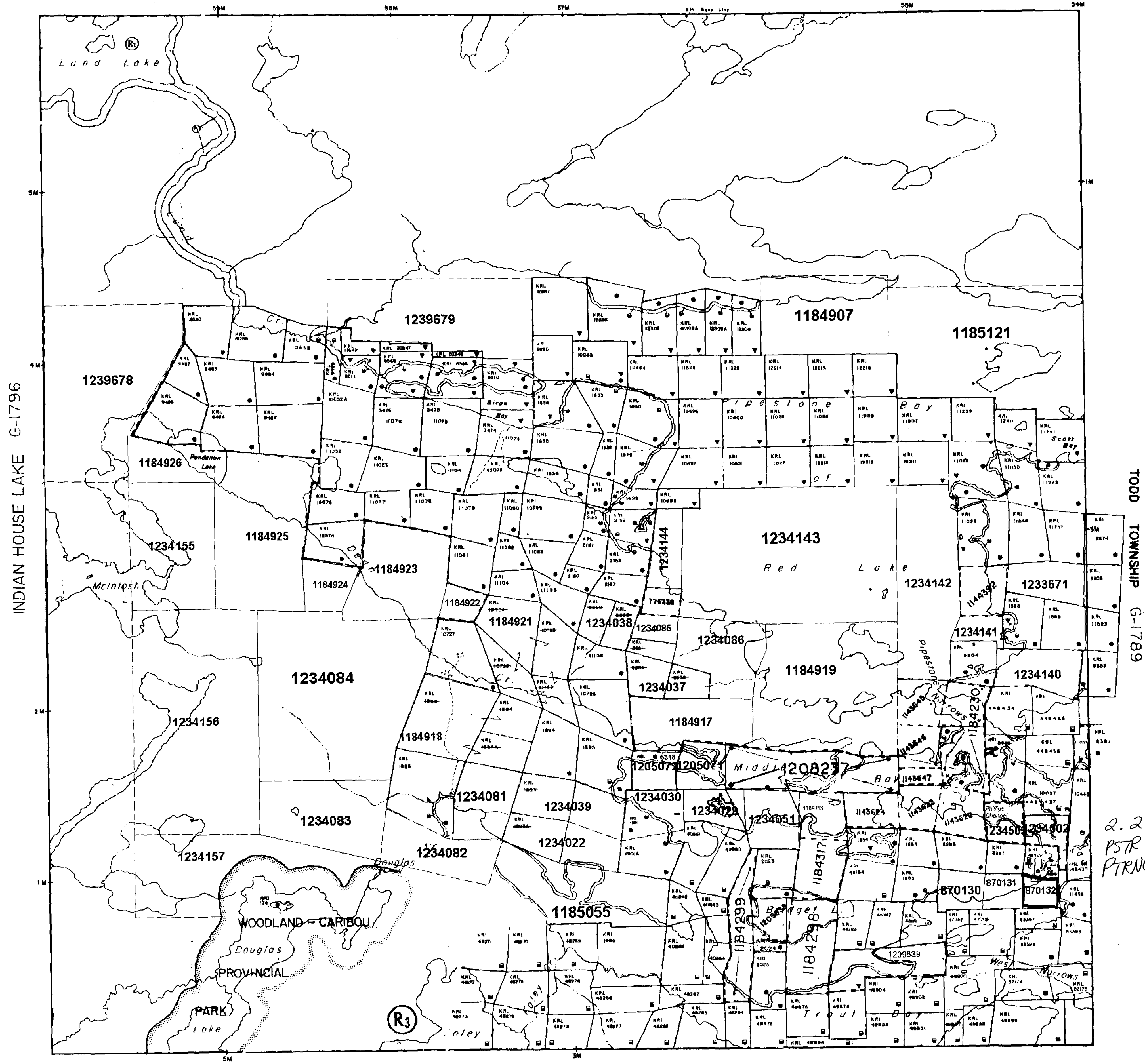
<u>Claim Number</u>	<u>Value Of Work Performed</u>
870132	1,520.00
Total: \$	<u>1,520.00</u>

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
 LUND LAKE RESERVE 12 FEB 81 3RD
 SEC 36 58802.00 14 SEP 88 MND
 SEC 35 W.L.L.P2370/00 ONT AUG 02/00 M&S
 200 Metres from water's edge.

TODD G-1789



LEGEND

HIGHWAY AND ROUTE NO	
OTHER ROADS	
TRAILS	
SURVEYED LINES	
TOWNSHIPS, BASIS 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 MUSKIEG	
MINES	
TRAVERSE MONUMENT	

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT SURFACE & MINING RIGHTS	
SURFACE RIGHTS ONLY	
MINING RIGHTS ONLY	
LEASE SURFACE & MINING RIGHTS	
FLOODING OR FLOODING RIGHTS	
MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
ORDER IN COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1915, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1910, CHAP. 286, SEC. 23, SUBSEC. 1.

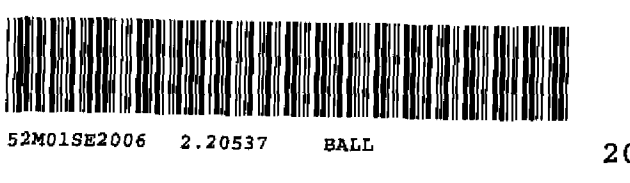


THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

2.20 537
PSTRIP
PTRNCH

TOWNSHIP
BALL
 M.N.R. ADMINISTRATIVE DISTRICT
RED LAKE
 MINING DIVISION
RED LAKE
 LAND TITLES / REGISTRY DIVISION
KENORA (Patricia Portion)

Ministry of Natural Resources Ontario
 Ministry of Northern Development and Mines
 Date: SEPTEMBER 1986
 In Service SEP 23/88
G-3740



MULCAHY TOWNSHIP G-3756