

52L07SE0001 2.16789 PATERSON LAKE

010 2.16789

PROJECT NAME: Vini Vidi Vici - Rare Earths Project
- Preliminary Prospecting Survey -

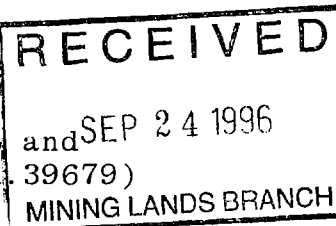
CLAIM GROUP: No. 1 - 1149784 (4 x 16 ha. units per claim),
2 - 1149785 (2 x 16 ha. units per claim),
3 - 1178427 (6 x 16 ha. units per claim) and
4 - 1149786 (2 x 16 ha. units per claim).

Total number of 16 ha. claim units is 14 (224 ha.)

RECORDING DATE: August 16, 1996

RECORDED CLAIM HOLDER: Phillip E. Thorgrimson (Lic. # H.13812)
P.O. Box 915
Kendall Inlet Road
Keewatin, Ontario
POX 1C0

PROPERTY INTEREST: Phillip E. Thorgrimson @ 50% and Alasdair J.M. Mowat (Lic.# A.39679)



LOCATION: -NTS 52 L/7
-Separation Rapids Pegmatitic Group
-Umfreville Lake Topographical Map Sheet 52 L/7
-Paterson Lake Claim Map, M.2531, No. G-2634
-Kenora Mining Division, Ontario

MINERAL COMMODITIES SOUGHT: Rare Earth Elements; i.e., Beryllium (Be), Lithium (Li), Niobium (Nb), Tantalum (Ta), Cassiterite (Sn) and/or Rhodium (Rh).

ACCESS: By road, north of Kenora, off the English River gravel road, a distance of 116 km. or by boat leaving from the English River/Separation Lake boat launch.

VEGETATION & TERRAIN: Approximately 1/3 of the claim groups have been timbered harvested. The remaining area consists of wet low lands within the typical Precambrian Shield domain. High ground exposing rock. Except for the cut areas, the remaining stands of timber have been subjected to insect attack and/or blown down. The latter effect has resulting in the nesting of the down trees which impedes traversing.

GEOLOGY: Purpose - To investigate the rock units to the west of the newly reported discovery of Rare Earth Element Pegmatities by Breaks and Tindle, 1996 (Copy of their OGS Open File Report 5946 enclosed) with the intention of defining / delinating additional R.E. pegmatitic occurrences.

RESULTS: Over a five (5) day period, August 9, 10, 11, 13 & 15th, approximately 9.5 km of line was traversed. The prospecting/geological investigations assisted in the planing and layout of the four claim groups.

R.E. pegmatite dykes were discovered during the exercise. These dykes of various dimensions lie within a geological environment consisting of metamorphosed ultra-mafic to mafic flows (massive and pillowed) and tuffs. These units have been subjected to stress and chemical alterations; i.e., chlorite, biotite and sericite development noted. The R.E. pegmatities intrude these units, following strike at about 280° on the south-east to 300° to the north-west. The occurrences of these pegmatities lie within this 0.8 km. geological corridor which gives a sense of a gentle plunge towards the northwest.

In the process of staking geological ground coverage, a wide exposurer of this dyke material was discovered on the claim line situated 133m north of tagged no. 2 post of claim 1178427. The exposurer was about 30 m wide by 30 m. At this site, a government sample station was noted - Ex-10003. To the west, another exposurer was seen on the opposite side of the creek.



Photograph of Exposed R.E. Pegmatite Dyke, lying 133 m north of Post # 2 - 1178427.

CONCLUSION: The preliminary prospecting/geological investigations plus the staking out of 14 claims units, varifies and is supported by Breaks and Tindle's statement under their report heading of "Recommendations", paragraph 2, page 6.

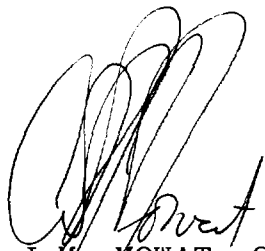
Also noted, where clay was encountered, the dry clay residue was of a baby blue colour. These clay occurrences were noted in deep valley structures - fault zones. The product of this clay would indicate the presences of the amphibole 'holmquistite. An exploration indicator. Refer to Breaks & Tindle's enclosed report, paragraph 4, page 6.

Additional exploration work to follow.

REFERENCES & ENCLOSURES:

Breaks, F.W. and Tindle, A.G. 1996. New discovery of rear-element pegmatite mineralization, Separation Lake area, northwestern Ontario; Ontario Geological Survey, Open File Report 5946, 9 p.

Mowat, A.J.M., 1996. Preliminary Prospecting Survey, Prospecting Plan No. P.G. 96-01, Claim Group No.1 - 1149784, No. 2 - 1149785, No. 3 - 1178427 and No. 4 - 1149786, NTS 52 L/7, Paterson Lake Claim Map M-2531, No. G-2634, Kenora Mining Division, Ontario.


REPORT BY: A.J.M. MOWAT, CET
Kenora, Ontario

Dual #
2.3370

REPORT PREPARED: August 18, 1996



ONTARIO GEOLOGICAL SURVEY

Open File Report 5946

New Discovery of Rare-Element Pegmatite Mineralization,
Separation Lake Area, Northwestern Ontario

by

F.W. Breaks and A.G. Tindle

1996

Parts of this publication may be quoted if credit is given. It is recommended that reference to this publication be made in the following form:

Breaks, F.W. and Tindle, A.G. 1996. New discovery of rare-element pegmatite mineralization, Separation Lake area, northwestern Ontario; Ontario Geological Survey, Open File Report 5946, 9p.

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Mines Library
933 Ramsey Lake Road, Level A3
Sudbury, Ontario P3E 6B5

Publication Sales
933 Ramsey Lake Rd., Level B2
Sudbury, ON P3E 6B5

Mines and Minerals Information Centre (MMIC)
Macdonald Block, Room M2-17
900 Bay St.
Toronto, Ontario M7A 1C3

The office of the Resident Geologist whose district includes the area covered by this report (see below).

Copies can also be purchased from any of these locations. Although a particular report may not be in stock in locations other than Sudbury, they can generally be obtained within 3 working days. Use of Visa or Mastercard ensures the fastest possible service. Cheques or money orders should be made payable to the Minister of Finance.

This particular report is available for viewing at the following Resident Geologist's offices:

Kenora - Box 5200, 808 Robertson St., Kenora P9N 3X9
Red Lake - Box 324, Ontario Government Building, Red Lake P0V 2M0

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Cette publication est disponible en anglais seulement.

Parts of this report may be quoted if credit is given. It is recommended that reference be made in the following form:

Breaks, F.W. and Tindle, A.G. 1996. New discovery of rare-element pegmatite mineralization, Separation Lake area, northwestern Ontario; Ontario Geological Survey, Open File Report 5946, 9p.

ABSTRACT

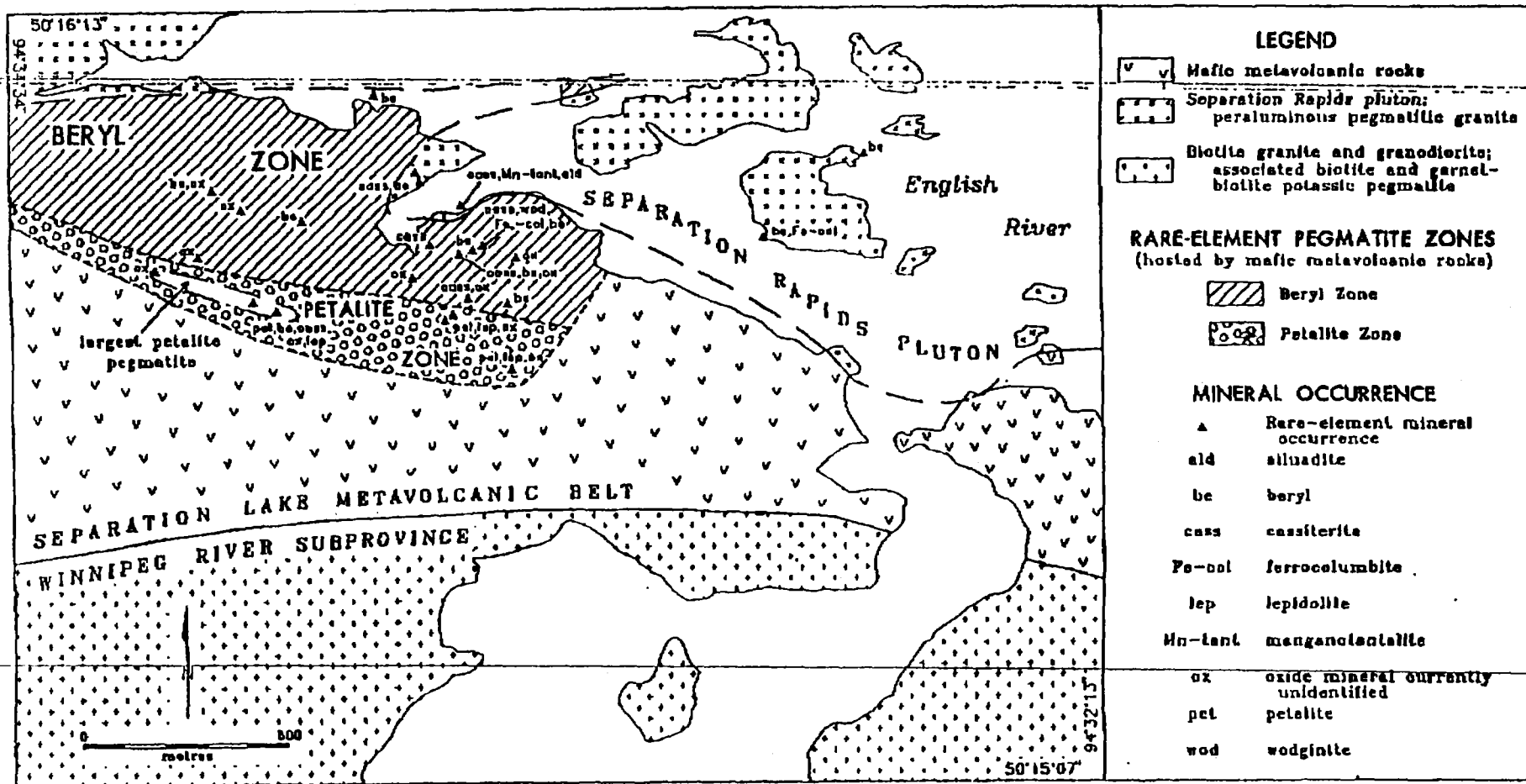
During the course of follow-up field work by the Ontario Geological Survey in June, 1996, seventeen new occurrences of rare-element pegmatite mineralization were discovered in the Separation Lake area, adjacent to the Separation Rapids pluton. A preliminary description of the pegmatites, based on field observations, is provided in this report. This second zone of rare-element mineralization further enhances the high potential for the Separation Lake area to host large, mineralised pegmatites of the Tanco-type, found in Manitoba.

The seventeen new rare-element mineral occurrences lie within a 0.6 by 1.5 km area. Individual occurrences may contain any or all of: cassiterite, beryl, petalite, wadginite, Fe-columbite, and Mn-tantalite. The largest new discovery is a petalite-rich pegmatite that is up to 80 metres in thickness and possibly up to 450 metres in strike length. This pegmatite also contains local concentrations of oxide minerals. This could be the largest petalite-bearing pegmatite thus far found in Ontario. It is recommended that careful prospecting be undertaken over that part of the Separation Lake metavolcanic belt situated between the English River and Patterson Lake.

INTRODUCTION

In 1993, the Ontario Geological Survey (OGS) initiated a study of rare-element mineralisation in Ontario in order to document and inventory known occurrences. Such documentation and inventory is necessary to ensure that Ontario possesses resources of the space-age elements beryllium, lithium, niobium and tantalum that are contained in these deposits. These exotic metals are used in electronics, steel alloys, computer batteries, drugs, and have many other uses.

In June of 1996, a series of new mineralised rare-element pegmatite occurrences were discovered during the course of conducting field work in the Separation Lake area about 60 km north of Kenora, northwestern Ontario (Figure 1). This new area of rare-element mineralization represents a second area of mineralised pegmatites (Breaks and Tindle 1994, 1996) that occurs adjacent to the Separation Rapids pluton (Figure 2). This pluton is a fertile, peraluminous pegmatitic granite (Blackburn and Young 1994a,b; Breaks and Tindle 1994, 1996). Based on field observations, the pegmatites are zoned with respect to their contained silicate and oxide minerals and define a new pegmatite group. The recent field work in this area adds a further 17 new occurrences to the Separation Lake area rare-element mineral inventory, which stands at a total of 55 known occurrences. The number of pegmatite occurrences and their contained mineralogy is indicative of a strongly-mineralized rare-element pegmatite system.



LEGEND	
	Mafic metavolcanic rocks
	Separation Rapids pluton; peraluminous pegmatitic granita
	Biotite granite and granodiorite; associated biotite and garnet-biotite potassic pegmatite
RARE-ELEMENT PEGMATITE ZONES (hosted by mafic metavolcanic rocks)	
	Beryl Zone
	Petalite Zone
MINERAL OCCURRENCE	
	Rare-element mineral occurrence
ald	alluaudite
be	beryl
cass	cassiterite
Fe-ool	ferrocolumbite
lep	lepidolite
Mn-lant	manganolantite
ox	oxide mineral currently unidentified
pet	petalite
wod	wodginite

Figure 1: Location of new occurrences of rare-element mineralization adjacent to southwest end of separation rapids pluton.

Location of Separation Rapids Pegmatite Group

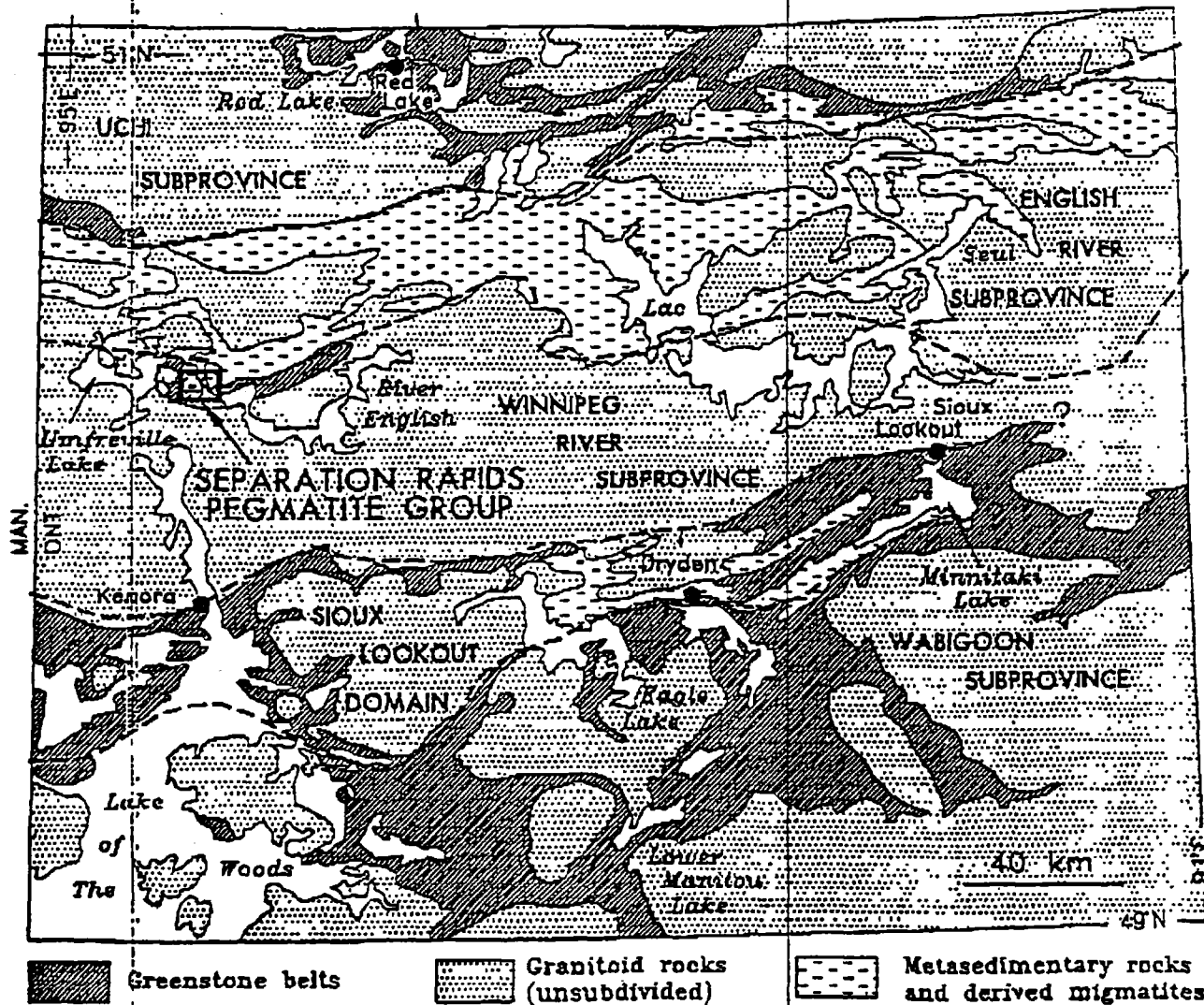


Figure 2: Location of Separation Rapids Pegmatite Group, District of Kenora

This brief report summarises the characteristics of the new rare-element pegmatite occurrences, based only on field observations made in June 1996. Follow-up laboratory investigations are planned, in collaboration with Dr. Andy Tindle of The Open University in The United Kingdom, to confirm the nature of silicate and oxide mineralogy and to characterise the degree to which the pegmatite formed from highly evolved fluids. Such fluids are known to have formed the mineralised pegmatites of the Tanco pegmatite, which occurs immediately across the Ontario border in Manitoba. The Tanco mine in Manitoba produced beryllium, lithium, niobium and tantalum metals over a period of 30 years.

GEOLOGICAL SETTING

The new area of rare-element pegmatite occurrences is at least 0.5 km by 1.5 km. The area is situated near the southwestern end of the Separation Rapids pluton (Figure 2).

This new area does not appear to be connected to the larger area of previously documented mineralization lying to the east-northeast of the parent granite (Breaks and Tindle 1994, 1996).

MINERALIZATION

The area of mineralization discovered in 1996 is divisible into beryl and petalite zones (Figure 2). The zonation indicates increasing mineralogical evolution from north to south, away from the Separation Rapids pluton. Oxide minerals of potential economic

importance are widespread within both the petalite and the beryl zones and particularly are most abundant in aplite units. Very little definitive electron microprobe work has been yet undertaken on oxide minerals from the new area of mineralization. Work by Dr. Andy Tindle has documented cassiterite, Mn-tantalite, Fe-columbite and Fe-wodginite (55% Ta_2O_5) on two pegmatites in the area sampled in 1994-95. Presence of the highly-evolved oxide minerals wodginite and Mn-tantalite together with petalite indicate a high potential for tantalum. More complete work on the analysis of the oxide minerals will be shortly undertaken by Dr. Tindle. Representative samples of mineralized material from the various pegmatite and aplite units, upon which bulk analyses of Sn, Ta, Nb, Cs, and Rb will be conducted, have been recently submitted to Geoscience Laboratories of the Ontario Geological Survey.

RECOMMENDATIONS

The following exploration recommendations derive from the work done in the Separation Lake area:

1. the Separation Rapids pegmatite group represents a previously unrealized, easterly extension of the Cat Lake-Winnipeg River pegmatite field from Manitoba into Ontario (Breaks et al. 1996) on the basis of a striking similarity in pegmatite mineralogy, geological setting and age of emplacement. This inference greatly enhances the mineral potential for Tanco-style pegmatite mineralization within the essentially

unexplored Ontario portion of this field.

2. careful examination of all muscovite-rich pegmatites is strongly warranted in the rest of the Separation Lake metavolcanic belt to the west of the English River as further undiscovered pegmatite groups may be present. The absence of credible parent granite intrusions, similar to the Separation Rapids pluton, in other parts of the Separation Lake metavolcanic belt should not be a criterion for disregarding its rare-element pegmatite potential as such intrusions may lie unexposed beneath an exposed rare-element pegmatite swarm. It should be noted that several pegmatite groups in the Cat Lake - Winnipeg River pegmatite field in Manitoba do not have an exposed parent granite intrusion, the most notable case being the Berniq Lake pegmatite group with its world famous Tanco Pegmatite.

3. examine all aplite dykes and aplite units within layered pegmatite/aplite dykes, as aplite is a prime host for fine-grained tin- (Sn), tantalum (Ta), and niobium- (Nb) bearing oxide minerals.

4. holmquistite, an amphibole with a bluish tint, is a valuable exploration indicator mineral for Li-rich rare-element pegmatite mineralization. It is generally found in mafic metavolcanic host-rocks within 10 meters of such pegmatites. Two petalite

pegmatites in the new area of pegmatite mineralization were, in fact, discovered using holmquistite as an indicator mineral. Please consult C.E. Blackburn, MNDM Resident Geologist, Kenora, for specimens of representative holmquistite from Separation Lake area.

REFERENCES

Blackburn, C.E. and Young, J.B. 1994a. Precambrian geology, Separation Lake greenstone belt, west part; Ontario Geological Survey, Open File Map 241.

Blackburn, C.E. and Young, J.B. 1994b. Precambrian geology, Separation Lake greenstone belt, east part; Ontario Geological Survey, Open File Map 242.

Breaks, F.W. and Tindle, A.G., 1994. Granite-related mineralization in northwestern Ontario: II. Detailed examination of the Separation Rapids (English River) rare-element pegmatite group; in Ontario Geological Survey Miscellaneous Paper 163, p.109-112.

Breaks, F.W. and Tindle, A.G., 1996. Geology and geochemistry of the Separation Rapids pegmatite group: Eastern terminus of the Cat Lake-Winnipeg River pegmatite field; in Program with Abstracts, Geological Association of Canada-Mineralogical Association of Canada, volume 21, p. A11.

Breaks, F.W., Tindle, A.G. and Yuanming Pan, 1996. Discovery of petalite- and wodginite-bearing rare-element pegmatites at Separation Lake, NW Ontario and linkage with S-type granulites in granulite zones of English River Subprovince; in Program with Abstracts, Geological Association of Canada-Mineralogical Association of Canada, volume 21, p. A11.

Report of Work Conducted Before Recording Claim

Mining Act

Transaction Number

W 9610.00115

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.

2.16789

- Instructions:**
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations.
 - A separate copy of this form must be submitted to the Mining Recorder.
 - Technical reports and maps must be submitted with this form.
 - A sketch, showing the claims the subject of the report, must be submitted with this form.



52L07SE0001 2.16789 PATERSON LAKE

900

Recorded Holder(s) PHILLIP E. THORGRIMSON		Client No. 201724
Address P.O. BOX 915, KENALL INLET ROAD, KEEWATIN, ONT. P.O. BOX 100		Telephone No. (807) 543-3142
Mining Division KENORA	Township/Area PATERSON LAKE	M or G Plan No. M-2531, PLAN NO. G-2634
Dates Work Performed From: AUG. 9, 10, 11, 13 & 15, 1996		

Work Performed (Check One Work Group Only)

Work Group	Type
<input type="checkbox"/> Regional Surveys	
<input checked="" type="checkbox"/> Prospecting	GEOLOGICAL

Total Assessment Work Claimed on the Attached Statement of Costs \$ 1250.00

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
ALASDAIR J.M. MOWAT, CET MINING ENGINEERING TECHNICIAN LIC # A.39679	C/O GENERAL DELIVERY KEEWATIN, ONTARIO P.O. BOX 100

RECEIVED

SEP 24 1996

MINING LANDS BRANCH

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 AUG. 19, 1996	Recorded Holder or Agent (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 it during and/or after its completion, and the annexed report is true.		
Name and Address of Person Certifying ALASDAIR J.M. MOWAT, C/O GENERAL DELIVERY, KEEWATIN, ONTARIO P.O. BOX 100		
Telephone No. (807) 468-4682	Date AUGUST 19, 1996	Certified By (Signature)

Recorder Office Use Only

Total Value Cr. Recorded	Date Recorded	Mining Recorder 	Received Stamp
	Deemed Approval Date Nov. 17, 1996	Date Approved	
	Date Notice for Amendments Sent		

Statement of Costs for Assessment Credit

Transaction No./N° de transaction
W 9610.00115

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

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 PROSPECTOR	Labour Main-d'oeuvre	1,250 ⁰⁰	1,250 ⁰⁰
	Field Supervision Supervision sur le terrain		
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert- conseil	Type N/A		
Supplies Used Fournitures utilisées	Type N/A		
Equipment Rental Location de matériel	Type N/A		
Total Direct Costs Total des coûts directs			1,250⁰⁰

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'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)	

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 Alexandre J.M. Morin I am authorized
(Recorded Holder, Agent, Position in Company)

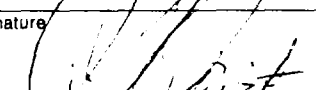
to make this certification

Attestation de l'état des coûts

J'atteste par la présente : que les montants indiqués sont les plus exacts possibles 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	Date
	AUG 15 1996

Ministry of
Northern Development
and Mines

Ministère du
Développement du Nord
et des Mines



October 29, 1996

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

Scott A. Rivett
Mining Recorder
808 Robertson Street
P.O. Box 5200
Kenora, ON
P9N 3X9

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

Dear Sir or Madam:

Submission Number: 2.16789

Subject: Transaction Number(s): W9610.00115

After reviewing the Work Report(s) we have prepared this letter and the attached summary, which lists the results of our review. Requirements of the Assessment Work Regulation may not have been fully met. Please examine the summary to determine the next course of action concerning the identified Work Report(s).

NOTE: The 90 day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, is no longer in effect for this submission.

PLEASE NOTE ANY REQUESTED REVISIONS MUST BE SUBMITTED IN DUPLICATE.

If the anniversary dates for the mining claims affected by this correspondence have not passed, a number of options are available. Please contact the Mining Recorder to discuss these options.

If you have any questions regarding this correspondence, please contact Lucille Jerome at (705)670-5858.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Ron C. Gashinski".

ORIGINAL SIGNED BY
Ron C. Gashinski
Senior Manager, Mining Lands Section
Mines and Minerals Division

Work Report Assessment Results

Submission Number: 2.16789

Date Correspondence Sent: October 29, 1996

Assessor: Lucille Jerome

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W9610.00115	1149784	PATERSON LAKE	Approval	October 23, 1996

Section:

9 Prospecting PROSP

Correspondence to:

Mining Recorder
Kenora, ON

Resident Geologist
Kenora, ON

Assessment Files Library
Sudbury, ON

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

Alasdair J. M. Mowat
KEEWATIN, ONTARIO, CANADA

PHILLIP EDWARD THORGRIMSON
KEEWATIN, Ontario

G-5024

PATERSON LAKE

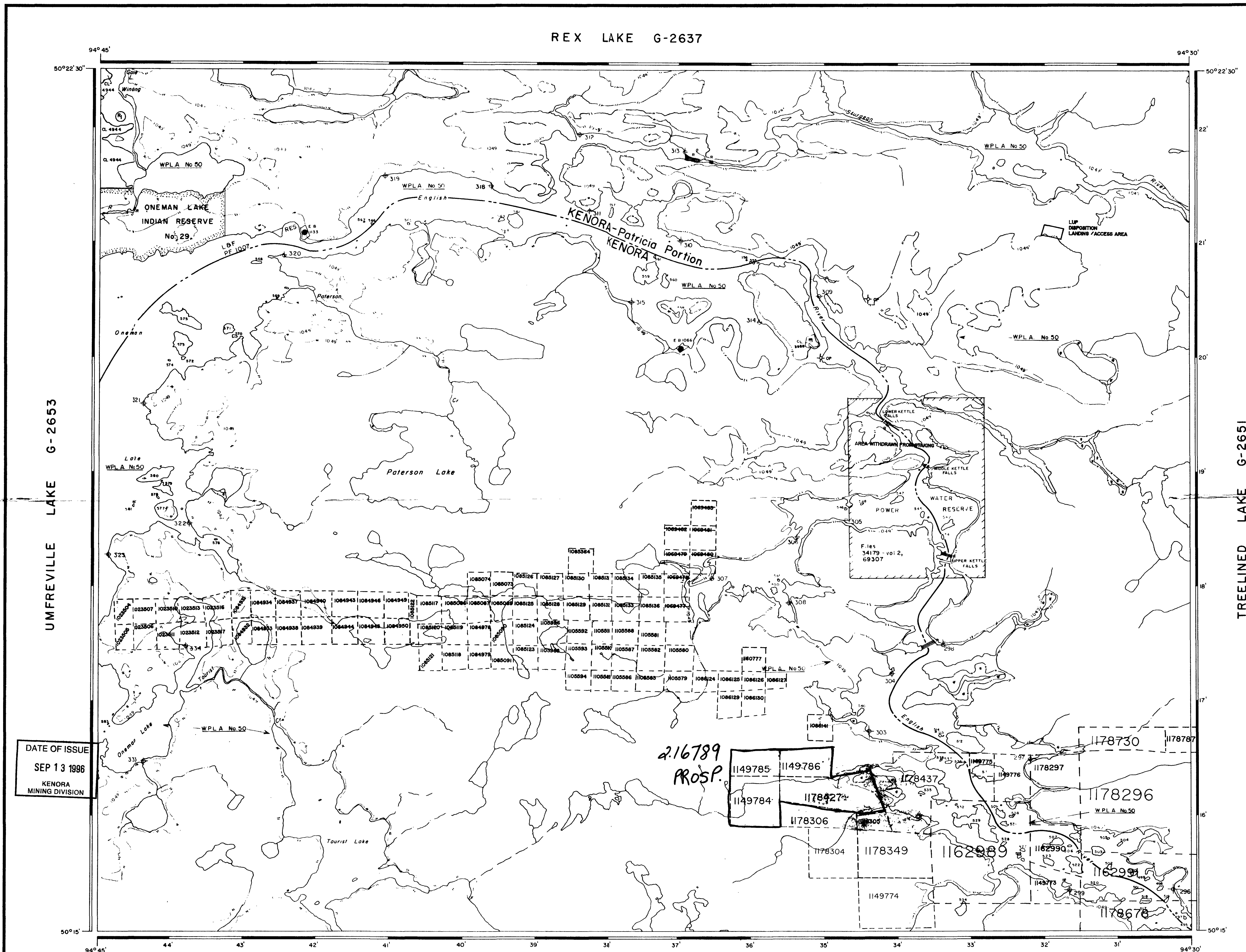
G-5024

G-5024

PATERSON LAKE

G-5024

REX LAKE G-2637



SNOOK LAKE G-2644

DATE OF ISSUE
SEP 13 1986
KENORA
MINING DIVISION



200

503943

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

LEGEND

TOURIST CAMPS OF (OUTPOST)

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 6, 1912, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1

REFERENCES

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
AREA WITHDRAWN FROM DISPOSITION	WA/82	21/7/72	S.R. & M.R.	19-42-88

FLOODING

RESERVE FLOODING RIGHTS AND LAND UNDER THE WATERS OF THE ENGLISH RIVER BETWEEN SEPARATION RAPIDS AND CARBOU FALLS, INCLUDING ONE MAN LAKE, TOURIST LAKE, ONE LAKE, SURGEON RIVER, WINDING RIVER, PATERSON CREEK, AND TOURIST CREEK, BELOW POINT 4 ELEVATION 1049.0, U.S.C. DATUM, 1919, TO BE PG. 4 OF ONTARIO FOR THE LEVEL FLOW OF WATER POWER AT CARBOU FALLS. FOR DETAIL OF CONTOUR, REFER TO PLAN No. U 2 27 dated 15th MARCH 1956. (H.S.P.C. PLAN No. 800-3359). W.P.L.A. No. 50 dated 23rd DECEMBER 1959. File 34179.

Flooding rights to contour elevation shown thus Mining claims staked in the vicinity, subject to flooding. See Files 34179- (vol 2) and 69307

2.16789

SCALE: 1 INCH = 40 CHAINS

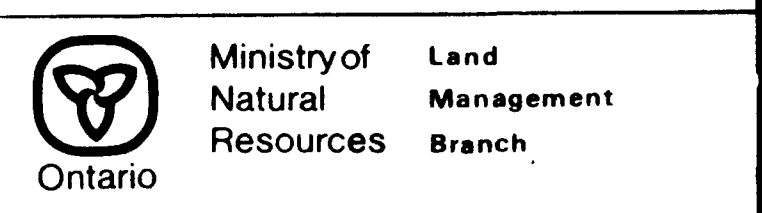
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SEP 24 1986

AREA
PATERSON LAKE

M.N.R. ADMINISTRATIVE DISTRICT
KENORA

MINING DIVISION
KENORA

LAND TITLES / REGISTRY DIVISION
KENORA / KENORA (PATRICIA PORTION)



Date: FEBRUARY, 1984
M-2531

Number
G-2634

UPDATES

DATE PUT IN SERVICE
JUL 19 1996
KENORA
MINING DIVISION

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.

Problem Page

The original page in this document had a problem when scanned and as a result was unable to convert to Portable Document Format (PDF).

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Problème de conversion de page

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Nous regrettons tout inconvénient occasionné par ce problème.

