



52F11NE0226 2.8827 BUCHAN BAY (EAGLE LA

010

FINAL REPORT - FIELD WORK

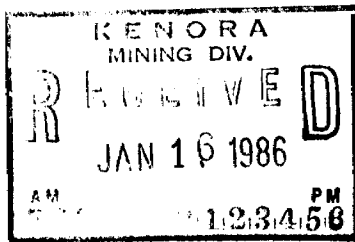
EAGLE LAKE CLAIM GROUP

for

JONPOL EXPLORATIONS LTD.

November 14, 1985

A. Green/D. MacVeigh



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MINING LANDS SECTION



52F11NE0226 2.8827 BUCHAN BAY (EAGLE LA

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Enclosures: Geological Map. Scale 1" - 200'

## SUMMARY

The Eagle Lake Claim Group is comprised of a contiguous block of 113 claims. Geologically, the area is composed of a series of felsic to intermediate volcanic units of Precambrian age.

This evaluation of a small portion of the claim group is based on one field season's work by a two-member crew. Work was concentrated along the north shore of Buchan Bay in an effort to re-locate a showing originally found by Mr. A. Mosher in 1947.

Grid linecutting, mapping and rock sampling were carried out in the most prospective areas.

Anomalous gold values were found to occur with some predictability in mineralized shears and quartz occurrences within the rhyolite suite. No ore-grade occurrences were found within the claim block this season.

Future systematic prospecting and controlled surface geophysical surveys of the entire claim block should be considered. There exists a strong likelihood of locating interesting gold showings within the claim block.

## INTRODUCTION

On May 23, 1985, Jonpol Explorations Limited commissioned the field party of David MacVeigh, prospector; and Alison Green, geologist; to work on the Eagle Lake Claim Group for the summer field season. The primary objective was to locate and verify a gold showing which was originally located and sampled by A. Mosher in 1947. The exact location of the showing was not known, but the general area was within the claim group, on the north shore of Buchan Bay.

Linecutting, prospecting, mapping and sampling were focussed entirely on the priority area. The search for the showing was based on the original sampling sketch and the personal recollections of Mr. Mosher.

Field work was carried out from June 1, 1985 through July 31, 1985 and from September 1, 1985 through October 31, 1985.

### LOCATION, ACCESS, SERVICES

The claim group is located approximately twenty miles southwest of Dryden in North Western Ontario. The property is readily accessible by road to one of the numerous launch sites on Eagle Lake, and thence by boat to the claims. Water travel distance varies from six to eight miles depending on the launch site used.

The town of Dryden is well equipped to provide the necessary services for exploration work or mining development. Rail, bus, and air connections to both Winnipeg and Toronto are excellent. All regional geological information is available at the Recording Office, and the Office of the Resident Geologist in Kenora.

### DESCRIPTION OF MINING CLAIMS

The block of 113 contiguous claims known as the 'Eagle Lake Claim Group' falls within the Kenora Mining Division. The appropriate claim map is 'Buchan Bay' Eagle Lake; No. G2573.

The claims are presently in good standing, and are currently held jointly by John Pollock (60%) and Beaufield Resources Inc. (40%).

This season's work was carried out under Work Permit No. 103; M.N.R. Dryden. Permit expiry date is March 31, 1986.

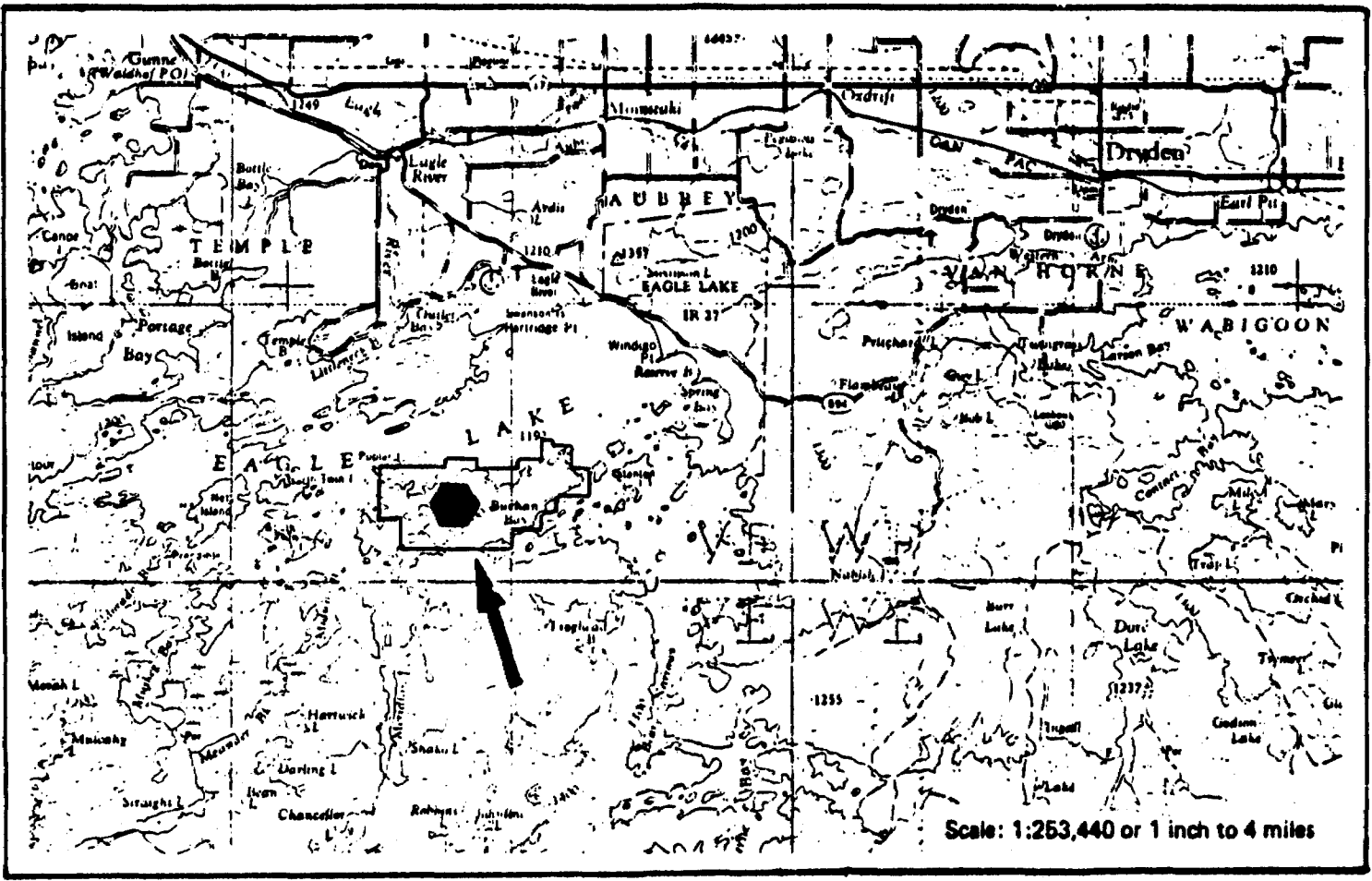


FIGURE I

LOCATION OF EAGLE LAKE CLAIM GROUP

The Claim Group is located on Eagle Lake approximately 20 miles southwest of the town of Dryden in North Western Ontario.

The property covers approximately 4,520 acres (1829 hectares), partly on land and partly under the waters of Eagle Lake. The claims cover the peninsula north of Buchan Bay and extend westward to Lost Bay.

The Claims are numbered as follows:

K638867 to K638899 Inclusive  
K638903 to K638911 "  
K638914 to K638923 "  
K638927 to K638930 "  
K638940 to K638961 "  
K638965 to K638974 "  
K638977,  
K638982 to K638987 Inclusive  
K638989 to K638995 "  
K677759, K677760, K677763, K677764  
K677908, K677909, K677914, K677915  
K677921 to K677923 Inclusive

# Eagle Lake

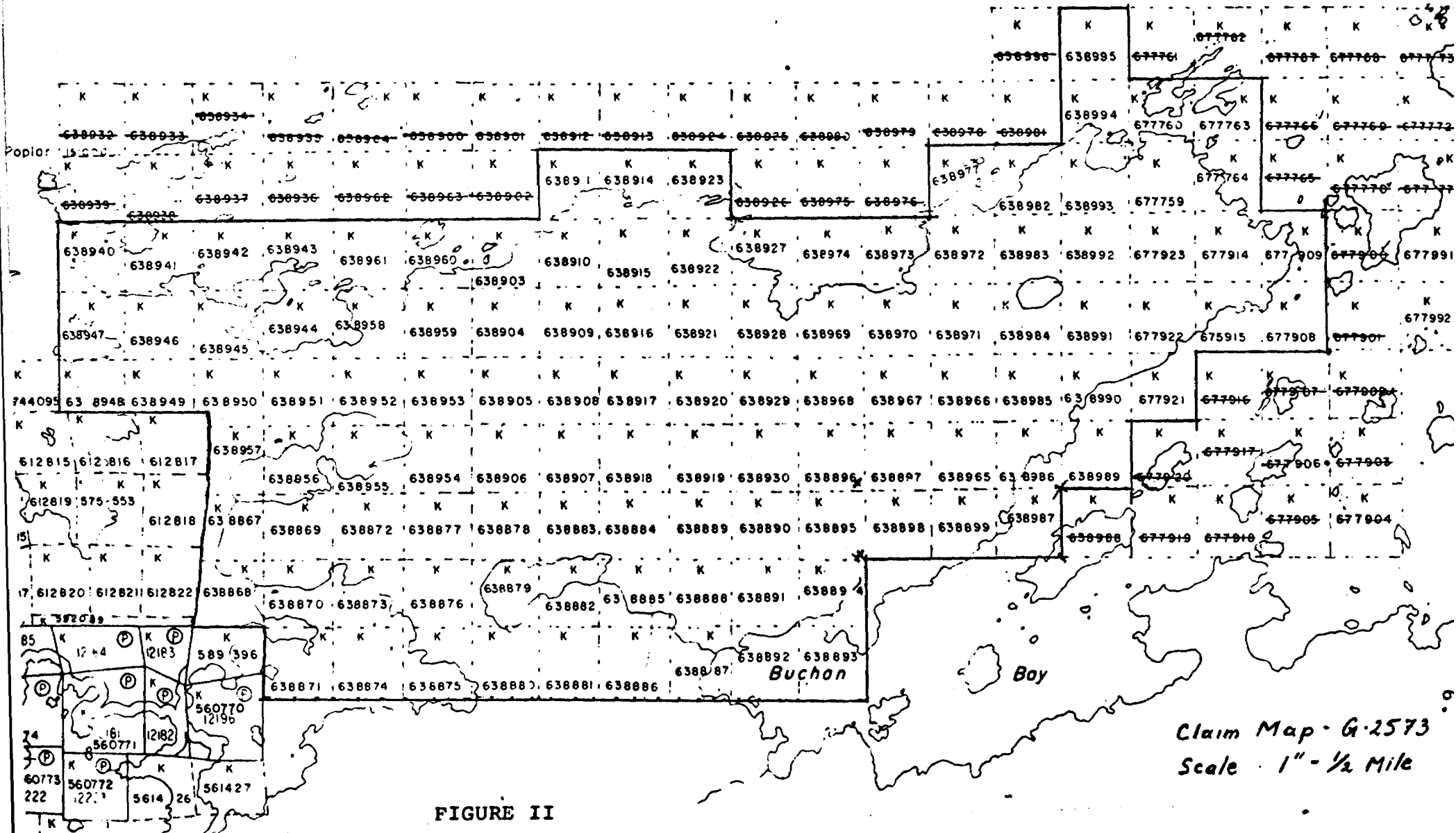


FIGURE II



## HISTORICAL SETTING

Since earliest exploration, gold has remained the focus for most mining attention in the Eagle Lake Region. Dating from as early as the 1890's, numerous gold occurrences were documented in the vicinity of Eagle Lake. These discoveries were concurrent with the flurry of mining activity throughout North Western Ontario at the turn of the century. There was a second peak of exploration work during the 1930's and early 1940's; but attention shifted away from this area to the excitement of the Red Lake camp and the Kenora area. Since then, exploration in the Eagle Lake area has been sporadic at best. The area has had its producers, but the operations have been small and short lived. Consequently, until recently, the exploration potential of this region has been largely neglected.

The three known occurrences immediately adjacent to the Eagle Lake Claim Group have seen considerable recent exploration work. The scope of the completed work on the Fornieri Occurrence\*, Magdalena Prospect\* and the W.W. Smith occurrence\* is well documented by Langelaar. (1984) Raleigh Resources also completed a drilling program on the Fornieri occurrence during the summer of 1985; the results are not yet available.

\*Gold Deposits of the Kenora-Fort Frances Area. MDC16, 1976 Occurrence numbers; 83, 170 and 271.

## GEOLOGICAL SETTING

Eagle Lake falls within a region of complex volcanics comprised of metavolcanics, metasediments, volcanogenic intrusions, and large granite batholiths. All formations are Precambrian, although the formations are of different ages.

The geology of the immediate claim area consists of rhyolite flows and intrusives, agglomerates, breccias, porphyries and altered intermediate and acid volcanics. (Moorhouse, 1939) There is no granite exposed within the claim block.

The claim block is centered on the only such extensive rhyolite complex within the Eagle Lake Map area, and encompasses approximately 70% of the zone. One of the closest similar volcanic units occurs in the Cameron Lake area, which has also seen a recent upsurge in activity.

## FIELD METHODOLOGY

To facilitate systematic prospecting in a effort to locate Mr. Mosher's showing, picket lines were established from a baseline parallel to formation. The priority area included the north shore of Buchan Bay from the mafic contact east to the mouth of the bay. Initial briefing (May, 1985) and subsequent conversations with Mr. Mosher (August and October, 1985) indicated that this was the general location of the showing.

A total of 18.9 km. (11.7 miles) of line was cut at 60 m. (200 ft.) intervals. This area was subsequently prospected in detail, mapped, and sampled as thoroughly as conditions warranted. No mechanical stripping or blasting was undertaken.

Rock samples were taken of mineralized (pyrite) shear zones in both the silicious rhyolites and chloritic alteration horizons. Quartz showings were sampled whether or not sulphides were visible. Background or control samples were taken of the major rock types observed. Assaying was done in parts per billion (PPB) in order to isolate anomalous values and establish background levels.

Mapping was completed within this area at a scale of 1:2400 (1"-200'). Mapping units followed those established by Moorhouse, (1939).

The detailed mapping and prospecting completed on a small portion of the claim block verified Moorhouse' "complex series of felsic and intermediate volcanics". The somewhat confused inter-layering of rhyolites, andesites, silicious units and porphyries, makes it difficult to establish definite zonal contacts.

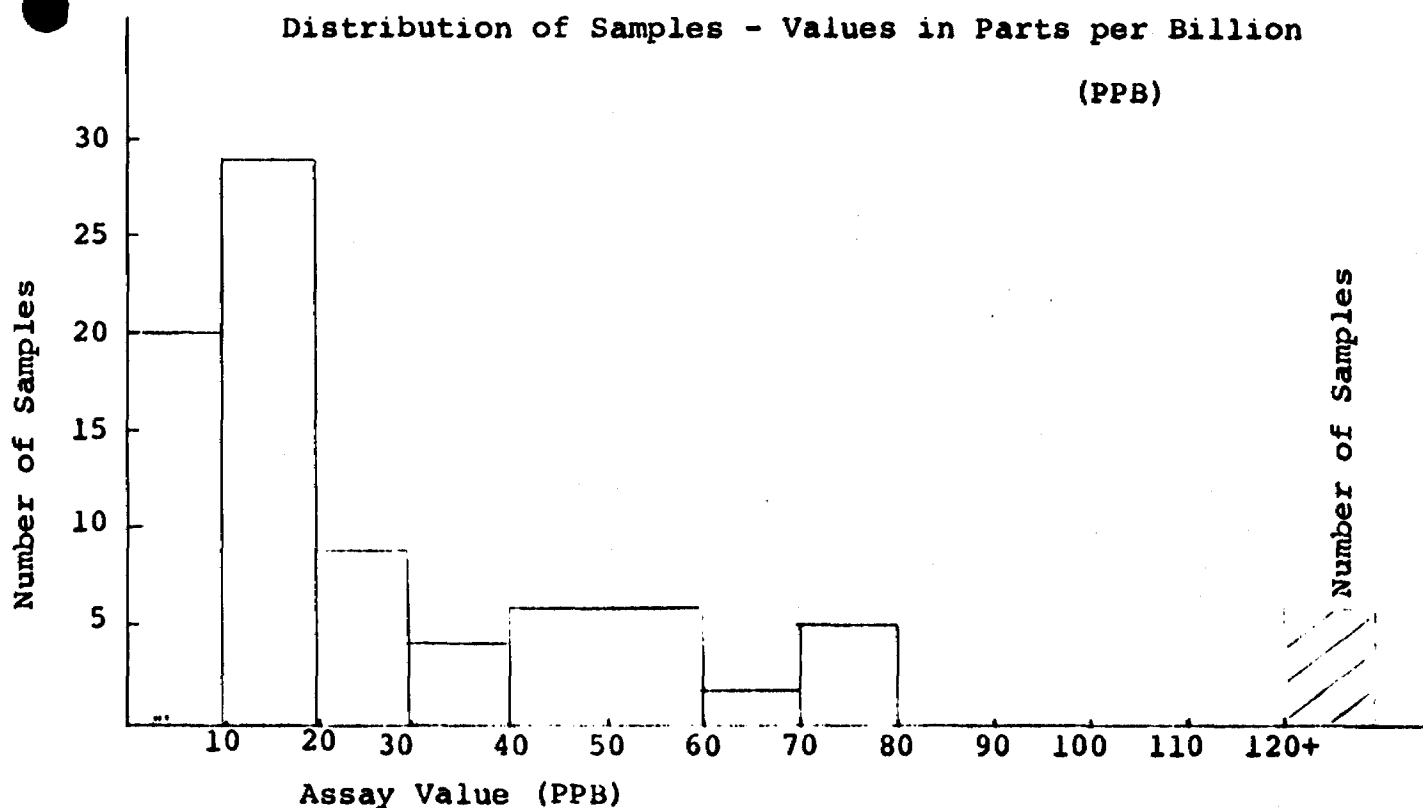


TABLE-I

As illustrated in Table I, the distribution of values obtained by rock sampling is strongly skewed. From this it can be determined that the local background gold values fall within the range of 1 PPB to 20 PPB. The values obtained which fall between 40 PPB and 80 PPB were generally samples taken in slightly mineralized quartz occurrences and in chloritic shears. The six anomalous readings which were greater than 120 PPB were all taken from mineralized quartz veins and blebs:

Of the samples taken, 43% gave anomalous (above background) readings. These samples were visually biased in favour of quartz showings and/or mineralization in the shears.

Within the mapped area, the following rock units were observed. These are adapted from Moorhouse' original work in the Eagle Lake Area.

- a) Rhyolitic flows and intrusives (acid volcanics)
- b) Intermediate volcanics (andesites)
- c) Altered volcanics and porphyries
- d) Cherty, silicious rhyolite unit

Shears were observed in both the acid and intermediate volcanics. These shears were generally of limited width, less than eight feet, and frequently pyritic. The shears could be divided into chloritic and silicious forms. In general very little quartz was observed in association with the sheared areas.

Thirty-two minor quartz veins and blebs were located and sampled. The quartz veins were of two types: flat-laying, discordant, narrow veins; and steeper, concordant veins striking with the structure at  $N60^{\circ}E$  to  $N70^{\circ}E$ . In general, the quartz veins located lacked continuity and showed only minor pyrite mineralization. The quartz veins located were frequently on, or near horizons of intermediate to mafic andesites within the Rhyolite unit. These areas also showed more frequent mineralization.

Sample No.	Location	Sample Description	Assay PPB
73851	2+00NE 1+30SE	Grab Sample Vein	15
52	" "	Grab Chl Wall Rk. Py. Hem. 14" Qtz.	11
53	" "	3.5' Qtz. cut thru vein @ fold	12
54	" "	8" Qtz. 3' cut thru vein	17
55	" "	6" Qtz. 3' cut thru vein	12
56	" "	Float SW of inland lk.	47
57	12+00SW 0+30SE	Bleached Vol. w/Chl. Sh. Py.	44
58	20+80NE 1+20SE	Grab. Manhattan Dump	126
59	4+00NE 4+00SE	Qtz. fracture filling - Grab.	29
73860	31+70NE 3+00SE	Qtz. vein 4" - Chip	11
61	0+00SW 4+00SE	3' Shear, Min. Chip	38
62	30+00SW 16+50NW	4' Shear w/ Qtz. Tr. Py/Carb/ Epidote	66
63	30+00SW 16+50 NW	Face of Shear 2'	162
64	29+00SW 7+00NW	Grab 3" Qtz. Vein	8
65	28+40SW 7+50NW	4" Qtz. vein Grab	14
66	28+35SW 16+00NW	Qtz veinlets in Sil. Rhy.	266
67	27+55SW 8+00 NW	Sericitic Shear Tr Py. Carb/Chl.	44
68	27+40SW 8+00NW	Sil. Shear Tr. Hem. Stain	66
69	27+55SW 12+NW	Narrow Sil. zone in Mafic Horizon	8
73870	27+55SW 12+10NW	Contact W/above 6" Grab. Py.	19
71	27+55SW 12+10NW	Qtz. vein? Discontinuous - no min.	12
72	26+00SW 16+90NW	3" Qtz. vein - Grab.	52
73	24+10SW 14+40NW	2' Sh. Chl. W/ F.g. Py.	43
74	25+10SW 16+65NW	6" Qtz. Mass. Qtz. Tr. Py.	77
75	23+70SW 16+80NW	6" Qtz. N60°E Chl. Wall Rk.	15
76	22+10SW 15+30NW	Sil. Shear 8-10' N70°E	15

Sample No.	Location	Sample Description	Assay PPB
73877	22+25SW 12+15NW	Float (Local?) Tr. Py. 4" Qtz.	6
78	22+15SW 11+75NW	Sil. Sh. Bleached. N65° Tr. Py.	14
79	23+75SW 11+10NW	Sil. Rhy/and. contact (2')	12
73880	23+45 SW 10+90NW	Grab. Sil. Rhy. Py. N.60° E	17
81	23+35SW 7+40NW	4" Qtz. N85° E in Rhy.	18
82	23+45SW 7+40NW	Qtz. Porph. Float	19
83	23+00 SW 6+15NW	4-6" Qtz. vein w/Py. N45° E	6
84	23+30SW 4+00NW	4' Chl. Shear Tr. Py.	6
85	22+35SW 3+50NW	2' Samp. Chl. and W/ Dis. Py.	12
86	21+65SW 2+75NW	4' vis. Sil. Sh. in Rhy. F.G. Py.	7
87	21+90SW 6+55NW	Sh. in Rhy. Fair Py. throughout	58
88	21+90 SW 6+55NW	Shear w/ Py. (15' width)	59
89	21+90SW 6+55NW	6" Qtz vein	43
73890	21+00SW 7+75NW	Sil. Rhy. w/ Tr. Py. Grab.	7
91	21+40SW 8+00NW	Sil. Shear w/ fair V.F.G. Py.	18
92	21+00SW 17+30NW	Breccia - Flow Edge? Sil/Chl.	12
93	20+55SW 14+60NW	10' -cherty Horiz. (flow?) Tr. Py.	33
94	20+35SW 10+85NW	Sil. Shear in Rhy. w/ py.	6
95	20+60SW 9+30NW	3' Sil. Sh. Sil/Carb Act.	10
96	19+45SW 15+00NW	4.5' Chl. Sh. Alt. E-W @ 80° S dip Tr Py. (little min.vis.)	7
97	19+70SW 14+00 NW	6-10" Qtz. Irreg. Qtz. vein 60" dip	136
98	18 +25SW 14+10NW	Cont. Apl./Chl. Tr. Py. Str.N70 E	10
73899	19+65SW 13+80NW	10' Sil Shear. Min. Chl. F.G. Py.	10
73900	19+00SW 13+65NW	Contact area w/Apl. Dyke. Tr. Py.	25
01	18+80SW 12+50NW	4" Qtz. w/ Minor Sericite / Py.	77
02	19+30SW 11+75NW	4" vein Qtz. in Rhy. Tr Py. Hem. Stain.	52

Sample No.	Location	Sample Description	Assay PPB
73903	18+75SW 10+30NW	Light Gray Cherty Rhy. M.Gr. Py.	285,
04	<sup>20' W</sup> 1+00NE 10+15NW	Andesite, Sl. Sheared. F.G. Py throughout	27
05	<sup>15" E</sup> 1+00NE 10+40NW	Sh. Rhy. w/sericite/carb. Tr. M.G. Py	77
06	<sup>20' W</sup> 1+00NE 9+85NW	Bkgd. sample. Feld. Porph. no min.	14
07	<sup>20' W</sup> 2+00NE 12+25NW	Shear F.G. Rhy/And. T. C. Gr. Py.	48
08	<sup>5' W</sup> 1+00NE 12+15NW	Sil. Sh. W/ int. Qtz. lenses, Tr. Py.	30
09	16+00SW 13+25NW	Bkgd. Rhy. Sl. Sheared. No min.	12
10	16+00SW 13+45NW	Cherty Horizon, Tr. Py. (Poss Aplite)	15
11	17+75SW 13+90NW	Cherty Rhy. Hard Tr. F.G. Py.	25
12	18+00SW 14+00NW	6" Qtz. in Sil. Rhy. No vis. min.	18
13	18+90 SW 12+00NW	4" Rusty Qtz. in Sil. Shy. Tr. Py. in W. Rk.	58
14	14+40SW 5+75NW	Qtz. Porpn. Tr. Py. N85°E vert.	40
15	13+60SW 6+00NW	Chl. Sh. W. V.F.G. Py. very Chl.	30
16	12+45SW 4+70NW	4-5" Qtz in sil. Rhy. No min. near Chl. contact	19
17	12+40SW 4+70NW	Sl. Sheared Sil. Rhy.- Tr. C. Gr. Py.	37
18	10+50SW 0+50NW	Grab - Sil. Rhy. Tr. Py. Veinlets	29
19	7+20SW 1+00NW	Rhy. Shear. Tr. Py.	12
73920	<sup>Tray</sup> 11+50NE 9+50NW	Strongly Sh. Sil. Shy. w/Qtz. eyes Tr. Py.	12
21	11+60NE 9+30NW	Sh. Rhy. No vis. Py. (Bkgd. sample)	7
22	12+00NE 9+50NW	3" Qtz. in sil. Rhyolite N70°E	7
23	<sup>Tray</sup> 11+00NE 9+15NW	Sil. Sh. Shy. No vis. min.	10



Sample No.	Location	Sample Description	Assay PPB
73924	Trav. 50'E 16+00NE 7+00NW	4-8" Qtz. in Sh. Tr. very coarse Py.	4
25*	27+80SW 12+60NW	Float. Rusty Qtz. w/ Chl. Tr. Py.	549
26	48'E 24+00SW 17+00NW	4" Qtz. variable width Qtz. 2-8"	18
27	40'E 24+00SW 17+00NW	4" Qtz. @ N70 E to N75 E in Chl. Sh.	73
28	35'E 24+00SW 17+00NW	6" Qtz adjacent vein 4' to NW Tr. only Py. in w. Rk. & in vein	17
29	42'E 24+00SW 17+00NW	6-8" Qtz - Grab sample Rusty Qtz.	26
73930	23+50SW 17+00NW	6" Qtz. Brecciated Qtz/Carb vein/Chl. Tr. Py. in vein	8
31	27+40SW 12+10NW	4" Rusty Qtz. in Sheared Rhy. Tr. Py.	21
32	27+40SW 12+15NW	2' Shear Adj. to #31 V.F.G. Py.	55
33	31+50SW 14+50NW	4" Qtz. vuggy in Chl. w. Rk. Dip 30°	12
34	31+50SW 11+50NW	3" Shallow Qtz. in sil Rhy. No Min.	4
35	31+80SW 16+65NW	3-4" Qtz Flat Tr. F.G. Py.	8
36	31+00SW 20+00NW	2-3" Qtz. in Sil. Sh. Tr. M.G. Py.	10

Abbreviations Used:

Qtz.	Quartz
Tr.	trace
Py.	Pyrite
sil.	silicious
chl.	chloritic
W. Rk.	wall rock
Rhy.	Rhyolite
And.	Andesite
Sh.	shear(ed)
min.	mineralization

\* Float sampled was adjacent to the vein from which it had weathered free.

## CONCLUSIONS

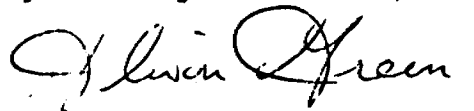
Within the area prospected, numerous shears, quartz veins and alteration zones were noted. Assay values obtained from most of the mineralized quartz showings were anomalous. However, the visible pyrite mineralization is not uniform throughout the area. There appears to be a direct proximity relationship between the mafic (andesite) contacts and the occurrences of disseminated pyrite. in both the shears and the quartz veins. However, as the samples were from a limited area, this relationship is speculative at this stage of evaluation. Most outcrops observed showed signs of shearing and alteration subsequent to their initial emplacement. Quartz veins were found throughout the area and none showed any indication of previous sampling or prospecting. There is a strong probability of locating new gold showings within the claim group as the ground has seen so little work.

## RECOMMENDATIONS

The geology of the Eagle Lake Claim Group is unique. The claims encompass a series of acid and intermediate volcanics in a region of granites and mafics. The majority of this land has never been explored or prospected in a systematic fashion. This complex sequence warrants methodical and thorough exploration in its entirety. The airborne geophysics (Terraquest, 1984) also indicates numerous conductors and magnetic anomalies which need to be defined with ground instruments.

A program of grid linecutting, accompanied by ground geophysics and geological mapping, would systematically and thoroughly explore this area. With the addition of an intensive prospecting program, the likelihood of locating and verifying gold occurrences on this property is excellent.

Respectfully Submitted,



Alison Green, Geologist

## SOURCES OF INFORMATION

Blackburn and Janes, 1983. Gold Deposits in North-Western Ontario, Ed. A.C. Colvine. Ontario Geological Survey. " Geology of Gold in Ontario."

Beard and Garratt, 1976. Gold Deposits, Kenora - Fort Francis Area, Districts of Denora and Rainy River. Mineral Deposit Circular 16; Ministry of Natural Resources.

Langelaar, 1984. Eagle Lake Claim Group, Report for Beaufield Resources. Norontex Exploration Ltd.

Moorhouse, 1941. Geology of the Eagle Lake Area, Ontario Department of Mines Report. Vol. XLVIII, Part IV.

Riley, King and Kustra, 1971. Mineral Exploration Targets in Northwestern Ontario. Ontario Department of Mines. MP47.

Terraquest, 1984. Airborne Geophysical Survey, Eagle Lake claim Group, for Jonpol Explorations Ltd. (Mag. and VLF Survey)

Assessment Files, Files of the Resident Geologist, Ministry of Natural Resources, Mining Recorders Office, Kenora, Ontario.

APPENDIX I

The present holders of the Eagle Lake Claim Group are:

John Pollock (Jonpol Explorations Ltd.) (60%)  
#908, 111 Richmond St. W.  
Toronto, Ontario. M5H 2G4

and George Slightham, (Beaufield Resources Inc.) (40%)  
76 Fairway Heights Dr.  
Thornhill, Ontario. L3T 3A9

The Geological survey, as completed, entailed work on  
twenty-four claims within the contiguous unit of 113 claims.

Work was performed within the following claims:

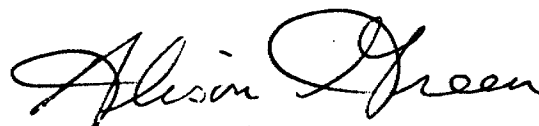
K 638895	K 638987
638896	638989
638897	638990
638898	638991
638899	638992
638965	677908
638966	677909
638967	677914
638971	677915
638984	677921
638985	677922
638986	677923

I, Alison Green, of the Town of Dryden, in the  
Province of Ontario, do hereby certify that:

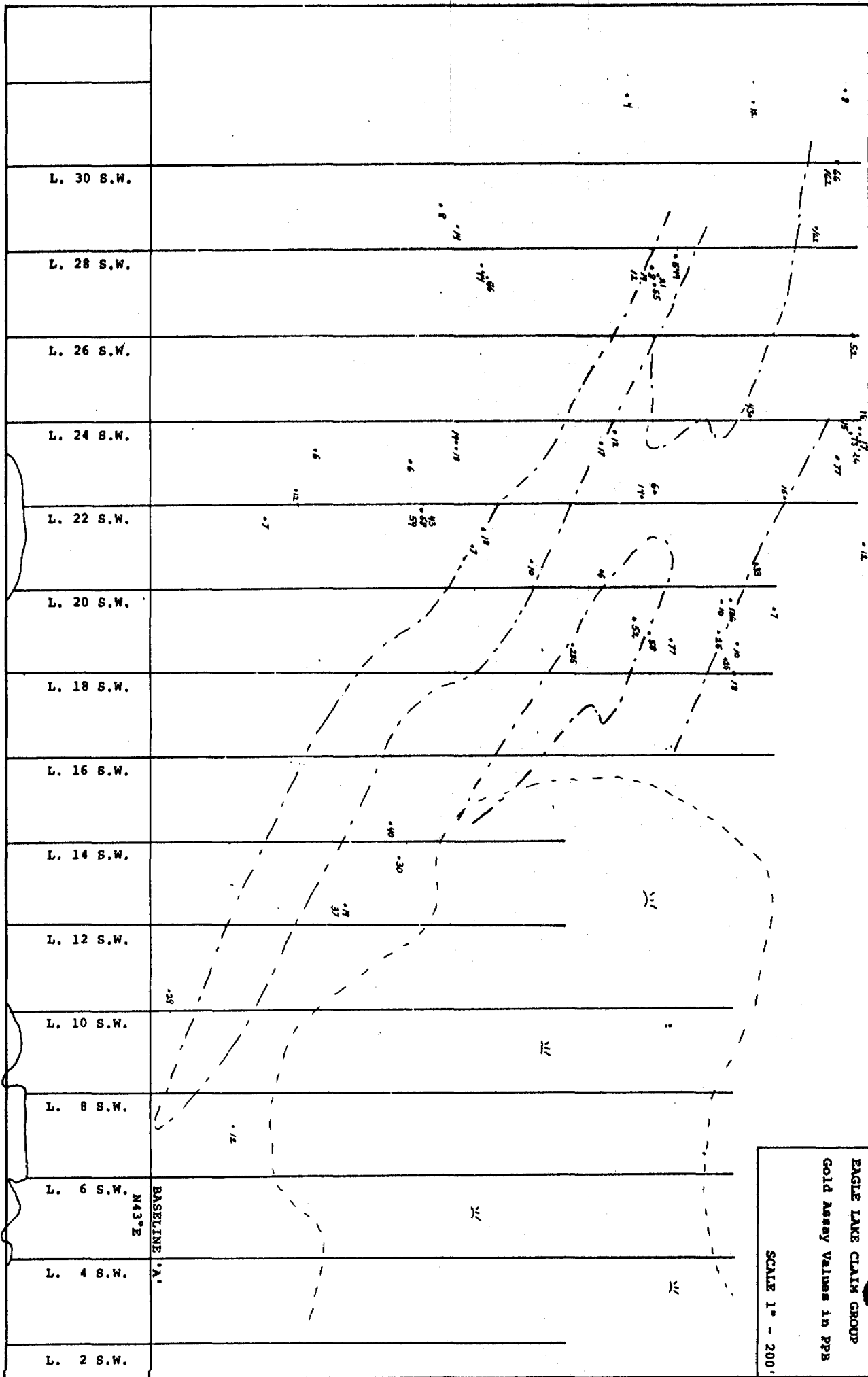
I am a consulting geologist presently residing  
in Dryden, Ontario.

I am a graduate geologist (BSc) 1974, and have been  
practicing my profession as a geologist in Canada  
since 1974.

I have no interest either direct or indirect in the  
property described in this report.

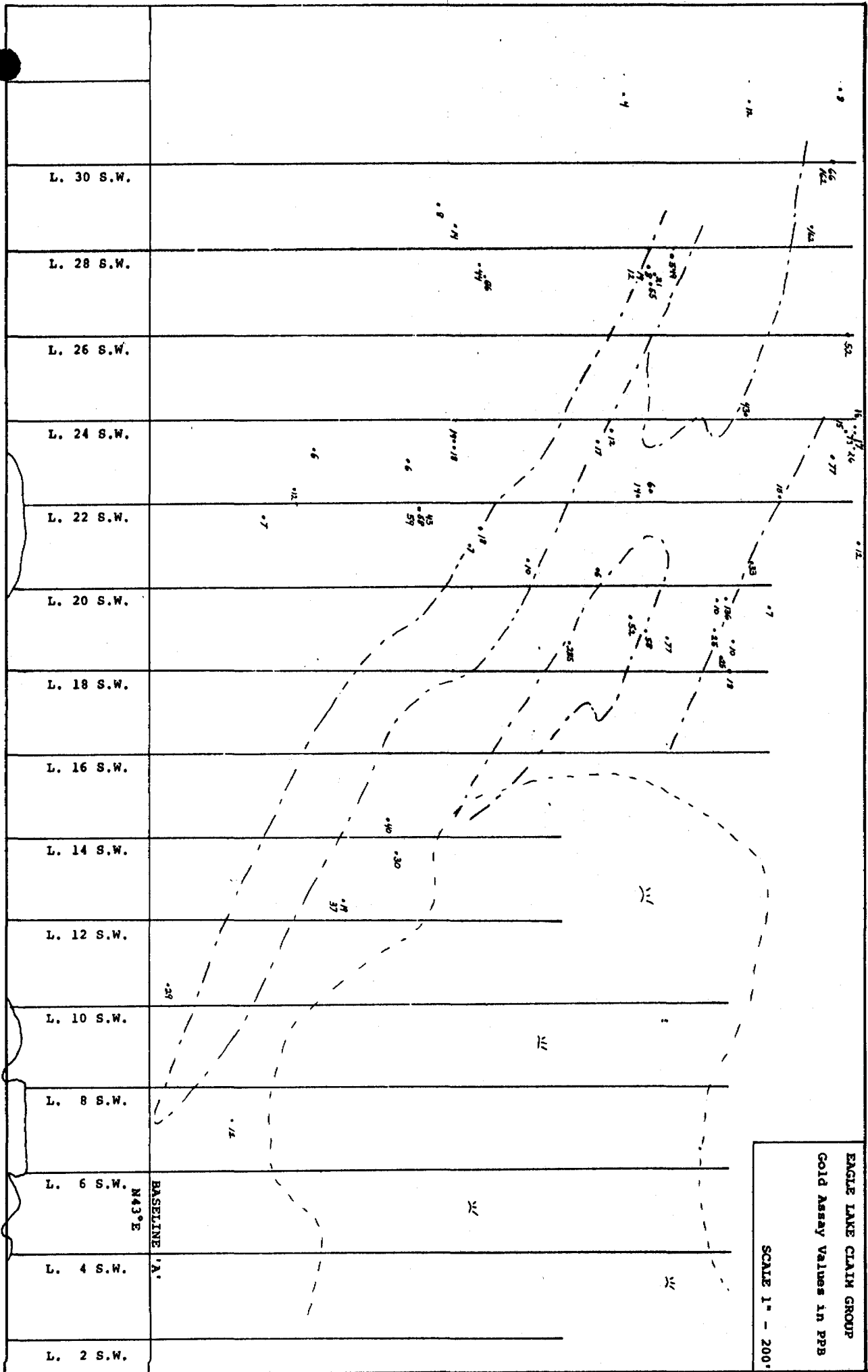
A handwritten signature in cursive script that reads "Alison Green".

Alison Green, BSc. Geol.



EAGLE LAKE CLAIM GROUP  
 Gold Assay Values in PPM  
 SCALE 1" = 200'

BASELINE 'A'  
 N43°E



EAGLE LAKE CLAIM GROUP  
 Gold Assay Values in PPB

SCALE 1" = 200'

BASELINE 1/4"  
 N43°E



R



52F11NE0226 2.8827 BUCHAN BAY (EAGLE LA

900

# 8-86

Type of Survey(s) <b>GEOLOGICAL</b>	Township or Area <b>EAGLE LAKE AREA G. 2573</b>
Claim Holder(s) <b>JOHN POLLOCK</b>	Prospector's Licence No. <b>K14062</b>
Address <b>#908, 111 RICHMOND ST. W. TORONTO. M5H 2G4</b>	
Survey Company <b>GEOLOGIST - A. GREEN.</b>	Date of Survey (from & to) 01 Day   06 Mo.   85 Yr.   31 Day   10 Mo.   84 Yr.
Name and Address of Author (of Geo Technical report) <b>ALISON GREEN. Box 101 DRYDEN. ONTARIO. P8N 2Y7</b>	Total Miles of line Cut <b>11.7 MILES</b>

Credits Requested per Each Claim in Columns at right

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
For each additional survey: using the same grid: Enter 20 days (for each)	Geological	<b>40</b>
	Geochemical	
Man Days	Geophysical	Days per Claim
Complete reverse side and enter total(s) here	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits		Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	
	Magnetometer	
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Prefix	Mining Claim Number	Expend. Days Cr.	Prefix	Mining Claim Number	Expend. Days Cr.
K	638895		K	677908	
	638896			677909	
	638897			677914	
	638898			677915	
	638899			677921	
	638965			677922	
	638966			677923	
	638967				
	638971				
	638984				
	638985				
	638986				
	638987				
	638989				
	638990				
	638991				
	638992				

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JAN 2 1986

MINING LANDS SECTION

R	KENOR MINING DIV.
	JAN 16 1986
AM	7 8 9 10 11 12 1 2 3 4 5 6 PM

Expenditures (excludes power stripping)

Type of Work Performed

Performed on Claim(s)

Calculation of Expenditure Days Credits

Total Expenditures \$  ÷ 15 = Total Days Credits

Instructions  
Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

638867

Total number of mining claims covered by this report of work. **24**

Date **Dec 23/85** Recorder/Holder or Agent (Signature) *A. Green*

For Office Use Only

Total Days Cr. Recorded **960** Date Recorded **Jan 16/86** Mining Recorder *[Signature]*

Date Approved as Recorded *[Signature]* Branch Director

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying  
**ALISON GREEN Box 101 DRYDEN. ONT. P8N 2Y7**

Date Certified **Dec 23/85** Certified by (Signature) *Alison Green*



Recorded Holder  
**JOHN POLLOCK**

Township or Area  
**EAGLE LAKE AREA**

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
<b>Geophysical</b> Electromagnetic _____ days Magnetometer _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological <u>26</u> _____ days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input checked="" type="checkbox"/> Ground <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	K 638899 638965-66-84-85-86-87-89-90-91 677908-14-15-21-22

Special credits under section 77 (16) for the following mining claims

No credits have been allowed for the following mining claims

not sufficiently covered by the survey       insufficient technical data filed

K 638897      K 638895-96-98  
 638967-71-92  
 677909-23

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical - 80; Geological - 40; Geochemical - 40; Section 77(19) - 60.



Ontario

*Sub 22/86*

Ministry of  
Northern Development  
and Mines

1986 02 07

Your File: 8-86  
Our File: 2.8827

Mining Recorder  
Ministry of Northern Development and Mines  
808 Robertson Street  
Box 5080  
Kenora, Ontario  
P9N 3X9

Dear Sir:

Enclosed are two copies of a Notice of Intent with statements listing a reduced rate of assessment work credits to be allowed for a technical survey. Please forward one copy to the recorded holder of the claims and retain the other. In approximately fifteen days from the above date, a final letter of approval of these credits will be sent to you. On receipt of the approval letter, you may then change the work entries on the claim record sheets.

For further information, if required, please contact Mr. R.J. Pichette at (416) 965-4888.

Yours sincerely,

*[Signature]*  
S.E. Yundt, Director  
Land Management Branch

Mining Lands Section  
Whitney Block, 6th Floor  
Queen's Park  
Toronto, Ontario  
M7A 1W3

*RJ*  
DK/mc

Encls.

cc: John Pollock  
Suite 908  
111 Richmond Street West  
Toronto, Ontario  
M5H 2G4

Mr. G.H. Ferguson  
Mining & Lands Commissioner  
toronto, Ontario



Ontario

Ministry of  
Northern Development  
and Mines

Notice of Intent  
for Technical Reports

1986 02 07

2.8827/8-86

An examination of your survey report indicates that the requirements of The Ontario Mining Act have not been fully met to warrant maximum assessment work credits. This notice is merely a warning that you will not be allowed the number of assessment work days credits that you expected and also that in approximately 15 days from the above date, the mining recorder will be authorized to change the entries on the record sheets to agree with the enclosed statement. Please note that until such time as the recorder actually changes the entry on the record sheet, the status of the claim remains unchanged.

If you are of the opinion that these changes by the mining recorder will jeopardize your claims, you may during the next fifteen days apply to the Mining and Lands Commissioner for an extension of time. Abstracts should be sent with your application.

If the reduced rate of credits does not jeopardize the status of the claims then you need not seek relief from the Mining and Lands Commissioner and this Notice of Intent may be disregarded.

If your survey was submitted and assessed under the "Special Provision-Performance and Coverage" method and you are of the opinion that a re-appraisal under the "Man-days" method would result in the approval of a greater number of days credit per claim, you may, within the said fifteen day period, submit assessment work breakdowns listing the employees names, addresses and the dates and hours they worked. The new work breakdowns should be submitted directly to the Land Management Branch, Toronto. The report will be re-assessed and a new statement of credits based on actual days worked will be issued.

Mining Lands Section

File No 28827

Control Sheet

TYPE OF SURVEY

GEOPHYSICAL

GEOLOGICAL

GEOCHEMICAL

EXPENDITURE

MINING LANDS COMMENTS:

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*Handwritten initials*

*V. Hurst*

Signature of Assessor

*Jan 27/86*

Date

March 4, 1986

Your File: 8-86  
Our File: 2.8827

Mining Recorder  
Ministry of Northern Development and Mines  
808 Robertson Street  
Box 5080  
Kenora, Ontario  
P9N 3X9

Dear Sir:

RE: Notice of Intent dated February 7, 1986  
Geological Survey on Mining Claims K 638897,  
et al, in the Eagle Lake Area

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The assessment work credits, as listed with the  
above-mentioned Notice of Intent, have been approved  
as of the above date.

Please inform the recorded holder of these mining  
claims and so indicate on your records.

Yours sincerely,

J.C. Smith, Supervisor  
Mining Lands Section

Whitney Block, 6th Floor  
Queen's Park  
Toronto, Ontario  
M7A 1W3

Telephone: (416) 965-4888

SH/mc

cc: John Pollock  
Suite 908  
111 Richmond Street West  
Toronto, Ontario  
M5H 2G4

Mr. G.H. Ferguson  
Mining & Lands Comm.  
Toronto, Ontario

Resident Geologist  
Kenora, Ontario

Encl.

2.8827

638895 NS

96 NS

97 NC

98 ~~NS~~ NS

99 1/2

965 1/4

66 3/4

67 NC

71 NC

84 3/4

85 ✓

86 1/4

87 3/4

89 3/4

638990 1/4

91 3/4

92 NC

679908 3/4

9 NC

14 3/4

15 1/2

21 3/4

22 3/4

23 NC

3 NS

6 NC

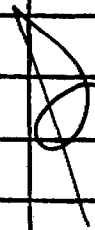
8 1/2 NC

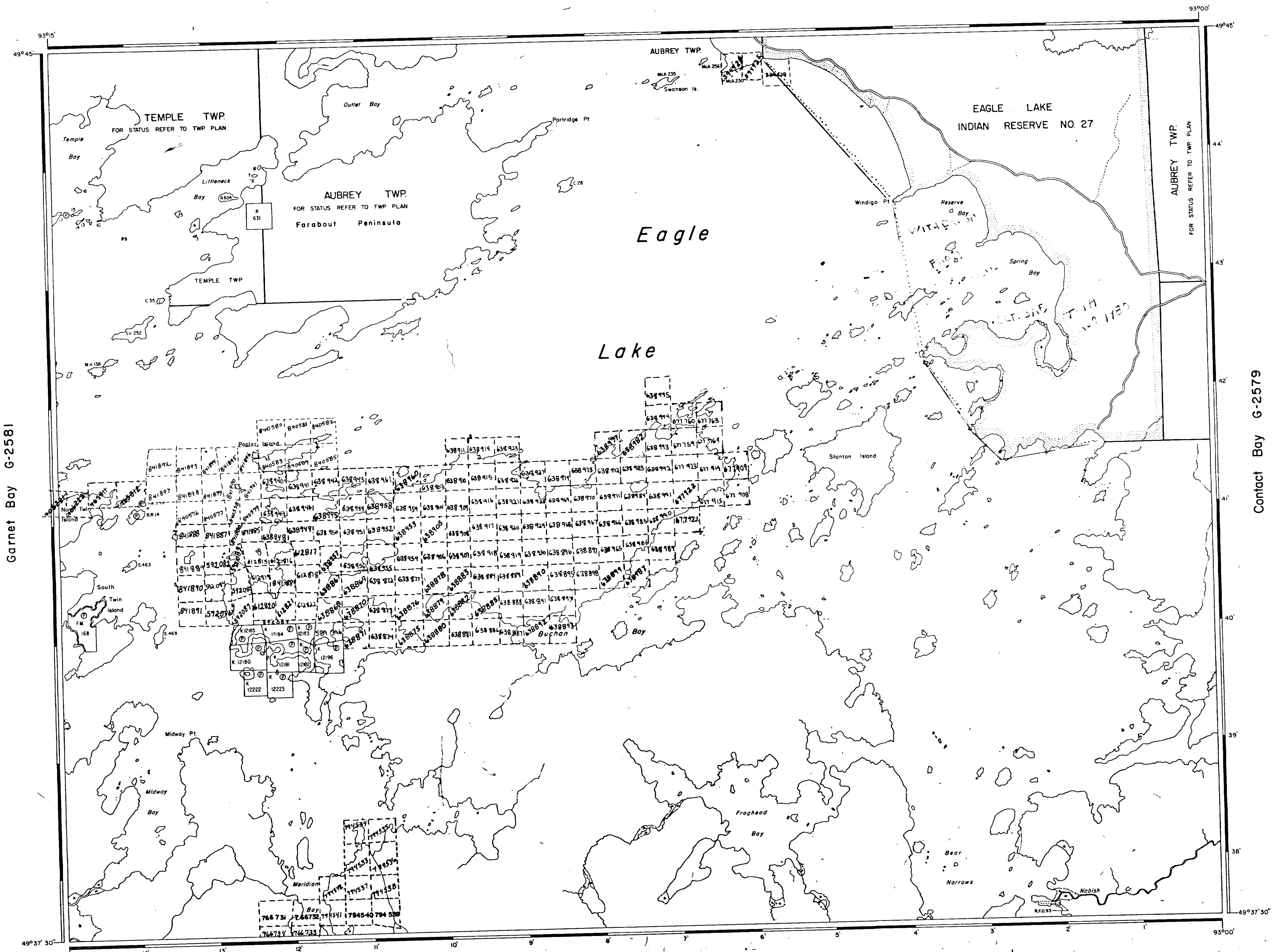
$$24 - 9 = 15$$

$$15 \times 40 = 600$$

$$600 \div 23.5 = 25.5$$

$$= 26$$





Garnet Bay G-2581

Contact Bay G-2579

Osbourne Bay G-2588

**LEGEND**

- PATENTED LAND ⊙
- CROWN LAND SALE ⊙
- LEASES ⊙
- LOCATED LAND Loc.
- LICENSE OF OCCUPATION L.O.
- MINING RIGHTS ONLY M.R.O.
- SURFACE RIGHTS ONLY S.R.O.
- ROADS —
- IMPROVED ROADS —
- KING'S HIGHWAYS —
- RAILWAYS —
- POWER LINES —
- MARSH OR MUSKEG —
- MINES —
- CANCELLED —

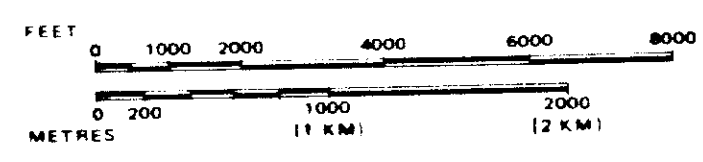
**REFERENCES**

**AREAS WITHDRAWN FROM DISPOSITION**

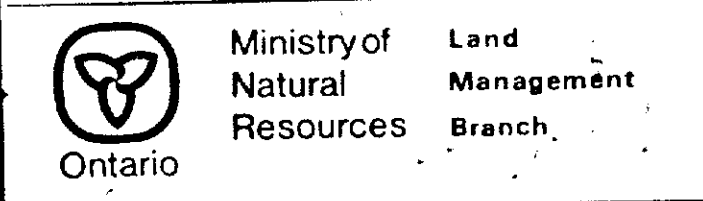
- M.R.O. - MINING RIGHTS ONLY
- S.R.O. - SURFACE RIGHTS ONLY
- M.+S. - MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File

SCALE: 1 INCH = 40 CHAINS



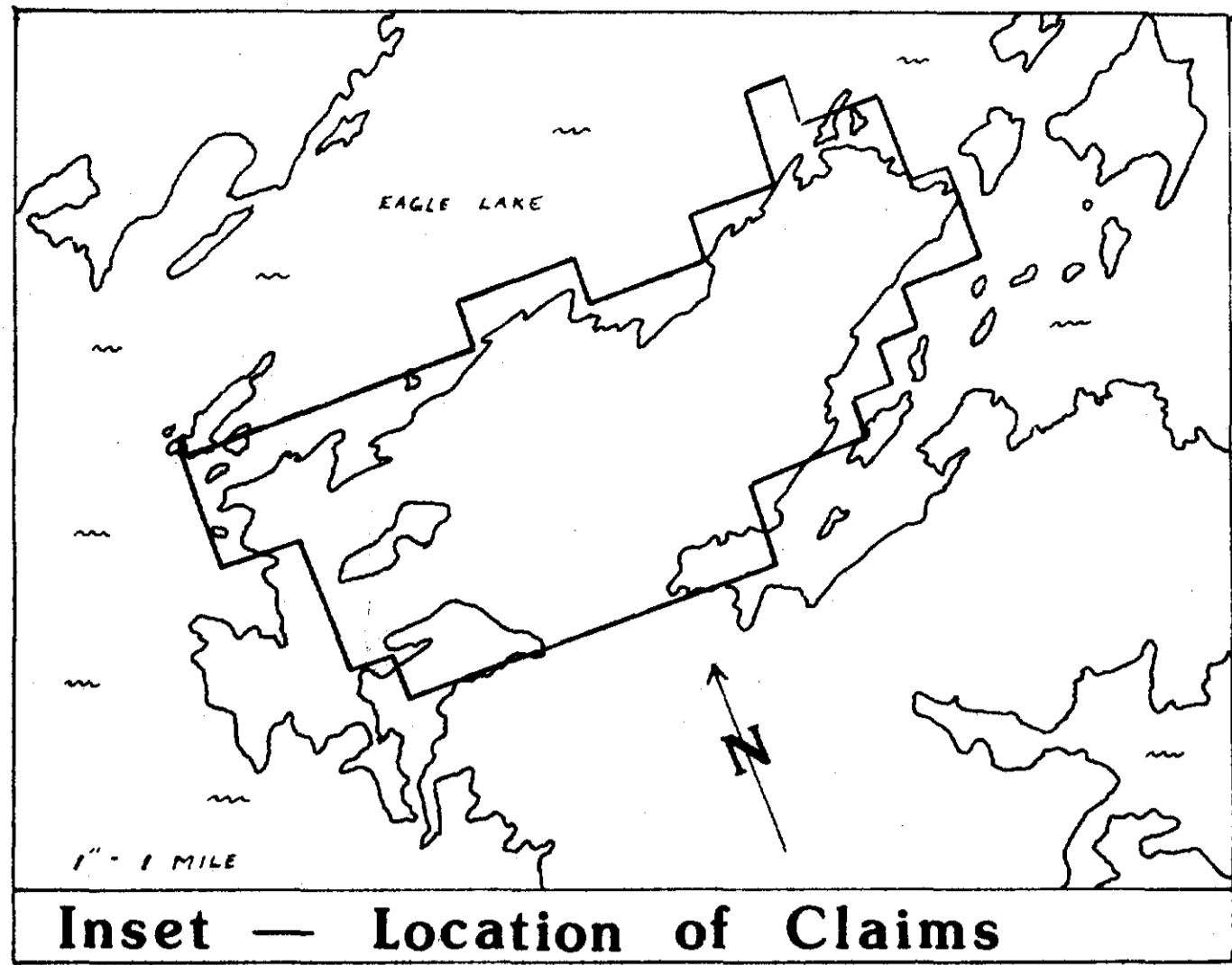
AREA  
**BUCHAN BAY**  
 EAGLE LAKE  
 M.N.R. ADMINISTRATIVE DISTRICT  
**DRYDEN**  
 MINING DIVISION  
**KENORA**  
 LAND TITLES / REGISTRY DIVISION  
**KENORA**



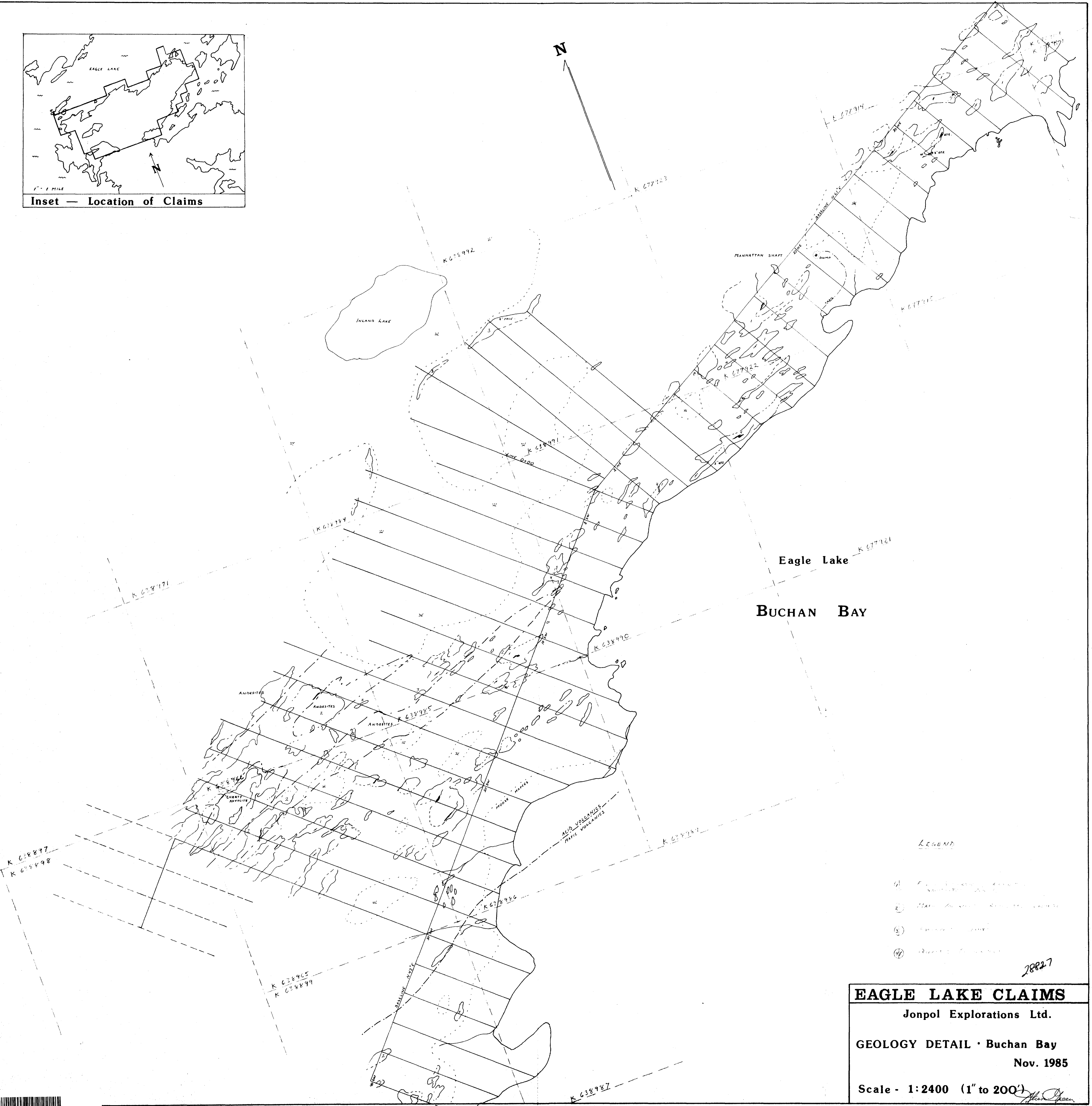
Date: FEBRUARY, 1984. Number: **G-2573**







Inset — Location of Claims



LEGEND

- ①
- ②
- ③
- ④

28827

**EAGLE LAKE CLAIMS**  
 Jonpol Explorations Ltd.  
 GEOLOGY DETAIL · Buchanan Bay  
 Nov. 1985  
 Scale - 1:2400 (1" to 200')

