



52F16SE0003 2 16562 KEIKEWABIK LAKE

010

OWNER'S NAME: 20

MINING RIGHTS:  
CLASSIC.

**2.16562**

**Keikewabik Lake**

**Gold - Zinc Prospect**

Held by  
**Alex Glatz & Alex Kozowy**



By

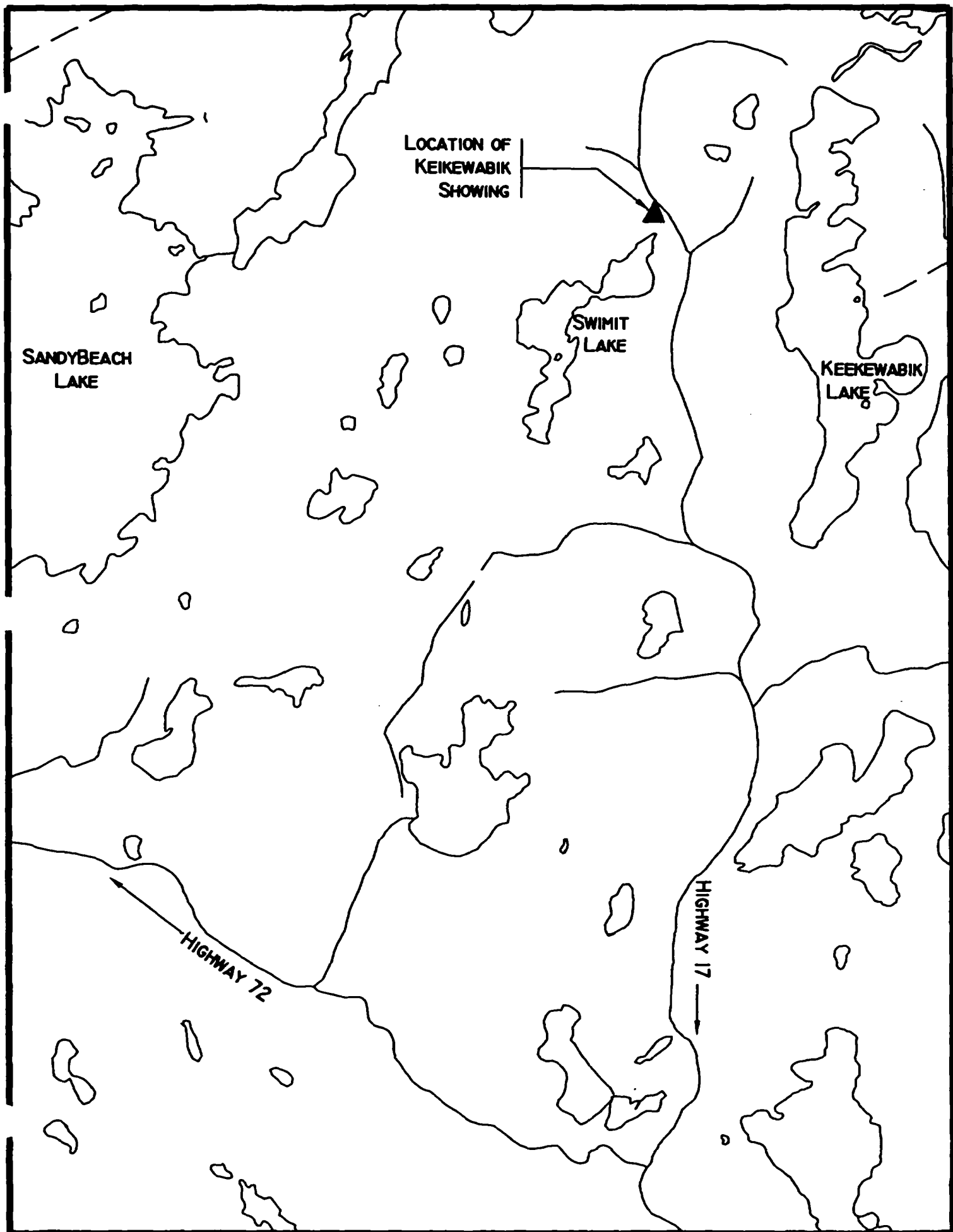
Alex Glatz

*Alex Glatz*

February 12, 1996

*2.12335*

*W9630.00013 / .00014 / .00036*





52F16SE0003 2 16562 KEIKEWABIK LAKE

010C

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Project #2      OP94-112      Final Report

Property name: Keikewabik Zinc & Lead showing

Claim: 1133720 (16 units) held by A. Glatz and A. Kozowy on a 50/50 basis.

Map area: Keikewabik Lake Area  
 Patricia Mining Division, NTS 52F/NE  
 Lat.: 49° 51' Long.: 92° 12'

Access: From Dryden, the claims can be accessed via HW 17 east to the Baket Lake junction, then north to Keikewabik Lake and Swimit Lake. The gravelroad passes through the claim group, and within 60 metres of the backhoe trenches. Distance from Dryden is 85 km. A local road map is needed to avoid getting lost in the maze of forestry roads.

Low grade zinc and lead was detected in a gossan found by Alex Kozowy in March of this year while prospecting for gold. The ground was staked by A. Glatz in April.

Geology - First impressions were that the gossans occur in felsic rocks, but closer inspection seems to indicate that the localized sericite schist enclosing the stronger mineralization may be altered mafic volcanics. It was seen that similar mineralization also occurs in less altered fragmental mafic volcanics. The fragmental rock may be a flow breccia.

Examinations by knowledgeable geologists during the current work phase shows that the local geology is much more complex than first thought. An array of rocks, from sedimentary argillites, mafic intrusives, porphyry dikes, mafic volcanics, felsic fragmental to sericite schist have been identified in the area of stripping.

*The area is underlain by till on the upland + clay in lowlands.*  
 Old Work- No records of any work on this ground

New Work- Showing was found in March and staked in April. Initial assays showed low zinc and gold values (780 ppb Au and 1200 ppm Zn). A baseline was cut for a distance of 1500 metres.

Target - Gold and base metals.

**Current Work:**

**Prospecting-** Initial prospecting showed that gold and zinc/lead mineralization occurs over a distance of 150 metres. Strike is 295 degrees. Dip is 70 - 80 degrees. The core of the mineralized zone is about 4m wide and consists of semimassive pyrite with seams of brown sphalerite associated with the pyrite. Galena is present, but in smaller amounts. Gold and silver can be detected by assay only. Copper is absent in the main zone, but can be found in floats and 'in place' off the main structure, to the east and southeast.

There is no quartz associated with the main zone. The gold content is related to the zinc and lead values, with assays of 100ppb to 5000ppb. Silver values range from 2 grams/tonne to 98 grams/tonne and are directly related to the amount of galena present.

**Grid-** A 10.5 km grid was established, a magnetometer and VLF survey was carried out. The main zone was mapped and is located between 100 metres west and 60 metres east, running parallel and south of the base line.

**Mag Survey-** The mag survey was done by A. Glatz in May, 1994 using a Scintrex PM2 Precession Magnetometer. Readings were taken at intervals of 30 metres along the cross lines. The crosslines are 50 metres apart. No adjustments for diurnal variations were deemed necessary. For this survey, 59000 gammas was used as the base value. Readings were recorded as plus or minus values in relation to the base value.

The results of the survey show two areas of magnetic values. The first and most important one is in the vicinity of the main mineralized zone and corresponds with the airborne mag anomalies and the #1 showing. Here, the values range from plus 3300 gammas to minus 4320 gammas. The semi-massive sulfide consists mainly of pyrite, but is flanked by pyrrhotite enriched mafic rocks and elevated magnetite content. A mag high of 3140 gammas on line 45E + 1S was exposed

by backhoe; it carries conspicuous amounts of magnetite.

North of the gravel road, a mag low with two readings of minus 7700 and 8640 gammas was recorded on lines 45W and 60W. This is close to a gossan zone in basic intrusive rocks, pyrrhotite was the only mineral recognized here. Sampling of this zone did not show any base metal or precious metal values.

VLF survey- The survey was carried out by A. Glatz, using a Ronka EM16 instrument. Signal source was Cutler, Maine at a frequency of 24.0 kHz. All readings were taken facing north at 30m (100 ft.) intervals.

Two conductors were picked up. Both are north of the base line in an area of overburden. Aside from a 'one station' plip, the pyrite zone did not register.

Conductor 'A' was tested with a backhoe trench but bedrock could not be reached. The hole was dug to a depth of 4m, the reach-capacity of the machine. The overburden was massive clay. It is conceivable that the 2 conductors are caused by clay beds.

Why the semimassive pyrite zone does not register on the VLF is still a mystery. Two possible explanations are: a) the pyrite mineralization could consist of extremely shallow pods; or b) the pyrite is replaced by more massive sphalerite at depth. In any event, the pyrite concentrations are of limited extent. What needs to be determined is the size of the sphalerite zone. On surface, the Zn mineralization is strongest in the less pyritized section of the zone. Also, sphalerite with elevated gold values occurs in seemingly barren rock at the west end of the stripped area. Sphalerite distribution along the zone is very pervasive.

Peepmat  
Survey -

Traverses with the peepmat were run across the main zone to aid in selecting targets for backhoe work. One peepmat target was trenched, exposing semimassive sulfides.

#### Conclusions and recommendations.

The objective of demonstrating the occurrence of valuable minerals on the claims was met. The strong sulfide zone exposed in two separate areas of stripping and blasting represents a good drill target. While ore grade was not exposed over minable widths, the persistent presence of Zn and Au mineralization makes this showing an excellent exploration target. Representatives of a major exploration company have visited the claims three times; however, terms for an option could not be reached. Other firms also have expressed interest in the ground. It is expected that an exploration agreement will be entered into before the spring of next year.

Recent, more regional prospecting prompted staking of open ground west of Swimit Lake with more staking planned to the south-west of the lake.

With the help of a recently acquired copy of a satellite image of the area and Ralph Huggins's 1984 detailed geological map the area between Cole Lake and Swimit Lake was prospected and studied.

It was found that the gabbroic rocks found at the Keikewabik Zn-Au showing are wrapped all along the contact of the Swimit Lake granite intrusion; from Cole Lake to the south end of Keikewabik Lake. Closely associated with these mafic intrusions are bands of sediments and smaller components of felsic fragmental rocks and quartz-feldspar porphyries.

This horizon hosts the Zn-Au showing and may carry similar mineralization along strike. A series of airborne mag anomalies follows this large, crescent shaped zone.

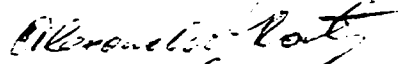
An impediment to an option agreement is the fact that Champion Bear Resources holds ground immediately west of the main showing. Any potential optionee will also have to deal with this company. This problem can be solved. An overly optimistic financial expectation by a partner may be harder to overcome.

## QUALIFICATION OF AUTHOR

I, Alexander Glatz, have been prospecting since 1964 in Ontario and have used dip-needles, magnetometers, scintilometers and EM equipment.

On my own accord, I have successfully used a number of magnetic measuring devices to find new nickel showings in the Stanawan Bay and Pincher Lake areas in Dryden District in 1969.

Having worked with Ross Kidd, a well known mining engineer and geophysicist from 1965-79 on some of my properties, I became familiar with electromagnetic surveys using a Ronka 16 instrument. Having carefully studied the Ronka 16 manual from Geonics Ltd., I feel that I am technically competent to do surveys with this instrument. I am able to correlate the results with the local geology and to guide exploration efforts.

  
Alexander Glatz



**Equipment Rental Costs**

**Allan Hutchison Contracting Ltd.**  
**Box 54 R.R.#2 Hwy. 594**  
**Dryden, Ont. P8N 2Y5**

**June 17/94**

<b>TD15 Dozer</b>	<b>6 Hrs. @ \$55-----</b>	<b>\$330.00</b>
<b>Float</b>	<b>4 Hrs. @ \$75-----</b>	<b>\$300.00</b>
<b>GST-----</b>		<b>\$ 44.10</b>
<b>Operator - A. Hutchison</b>		

674 10

**George Kupper Contracting Limited**  
**General Delivery**  
**Waldhof, Ont. P0V 2X0**

**Sept. 28/94**

<b>330 b Backhoe</b>	<b>3.5 Hrs. @ \$54-----</b>	<b>\$189.00</b>
<b>Truck &amp; Float</b>	<b>3 Hrs. @ \$55-----</b>	<b>\$165.00</b>

**Sept. 29/94**

<b>330 b Backhoe</b>	<b>4 Hrs. @ \$54-----</b>	<b>\$216.00</b>
<b>Truck &amp; Float</b>	<b>3 Hrs. @ \$55-----</b>	<b>\$165.00</b>
<b>GST-----</b>		<b>\$ 51.45</b>

**Operator - George Kupper**

**Total Rental Cost-----** **\$1460.55**

1460.55

216

737.45

G. Daily Reports (Summarize Work Activity in Section A, Days)  
Rapports quotidiens (reporter le résumé des travaux dans la partie A intitulée "jours")

Day/ Journée	Project Area/Name/Zone/nom du project	Date	Worked Performed/Travaux effectués
1	HEIKENABIK LAKE PROJECT	MARCH 8/94	CHECKED ROCK CUTS ON ROAD
2	- " - (1133720)	APRIL 15/94	TRYING TO FIND SOURCE OF CU FLOAT
3	- " -	APRIL 16/94	PROSPECTING NORTH OF ROAD, CU BEARING VEIN
4	- " -	APRIL 18/94	TRACED VEIN NORTH OF ROAD, 2 SAMPLES
5	- " -	APRIL 21/94	LOCATED GOSSAN SOUTH OF ROAD
6	- " -	APRIL 22/94	TRACE BORNITE BOULDER EAST OF SWIM
7	- " -	APRIL 25/94	SAMPLED NEW BLASTING
8	- " -	APRIL 26/94	PROSPECTED ALONG EAST CLAIM LINE
9	- " -	APRIL 27/94	PROSPECTED SOUTH END OF CLAIM
10	- " -	MAY 4/94	DOING MAG. SURVEY OVER MAIN ZONE
11	- " -	MAY 5/94	DOING MAG. SURVEY OVER GRID
12	- " -	MAY 10/94	DOING MAG. SURVEY OVER GRID
13	- " -	MAY 19/94	DOING MAG. SURVEY OVER GRID
14	- " -	MAY 20/94	DOING VLF SURVEY OVER GRID
15	- " -	JUNE 16/94	SUPERVISING BULLDOZER STRIPPING
16	- " -	JULY 11/94	SAMPLE BLASTED AREA 4 SAMPLES
17	- " -	JULY 13/94	EXAMINED MAIN BLAST AREA
18	- " -	AUGUST 20/94	PROSPECTED WEST EXTENSION OF ZONE
19	- " -	SEPT. 1/94	PROSPECTED FOR EAST EXTENSION
20	- " -	SEPT. 6/94	PROSPECTED NORTH CLAIM (MINI-TAIL)
21	- " -	SEPT. 7/94	PICK UP PEEP MAT IN SECUR LOOKOUT
22	- " -	SEPT. 8/94	PEEP MAT SURVEY OVER MAIN ZONE
23	- " -	SEPT. 9/94	PEEP MAT SURVEY OVER GRID
24	- " -	SEPT. 12/94	PEEP MAT SURVEY NORTH OF CLAIM
25	- " -	SEPT. 16/94	PEEP MAT SURVEY OVER GRID
26	- " -	SEPT. 22/94	VLF SURVEY OVER GRID
27	- " -	SEPT. 23/94	VLF SURVEY OVER GRID
28	- " -	SEPT. 24/94	VLF SURVEY + PROSPECTING
29	- " -	SEPT. 26/94	VLF SURVEY + PROSPECTING
30	- " -	SEPT. 27/94	MARK OUT TRENCH SITE FOR BACK HOE
31	- " -	SEPT. 28/94	TOOK BACK HOE TO SHOWING, BREATH DOWN
32	- " -	SEPT. 29/94	SUPERVISED BACK HOE WORK
33	- " -	SEPT. 30/94	PROSPECTED BETWEEN SHOWING + REEP. BAY
34	- " -	OCT. 1/94	PROSPECTED BETWEEN SHOWING + SOUTHWEST BAY
35	- " -	OCT. 2/94	HELPED KOZOVY WITH PLUGGER DRILLING
36	- " -	OCT. 3/94	TOOK 4th CHIP SAMPLE + 2 GDS. COMPOSITE SAMPLE
37	- " -	OCT. 4/94	SHOVELLED SOIL FROM BOTTOM OF TRENCH
38	- " -	OCT. 6/94	HELPED KOZOVY WITH DRILLING + BLASTING
39	- " -	OCT. 11/94	PROSPECTING + EVALUATING SHOWING
40	- " -	OCT. 12/94	PROSPECTED NORTH OF ROAD, FOUND GOSSAN
41	- " -	OCT. 25/94	PROSPECTED S.W. OF SHOWING
42	- " -	OCT. 28/94	PROSPECTED EAST PART OF GRID 2 SAMPLES
43	- " -	NOV. 1/94	RECON PROSPECTING EAST OF CLAIM (GAL)
44	- " -	NOV. 3/94	SAMPLING MAIN SHOWING WITH ALAN DOWNIE
45	- " -	NOV. 9/94	MAPPING OF EXPOSURES WITH REG. FELIX
46	- " -	APRIL 23/95	PROSPECTED WEST TO SWIMIT LAKE
47	- " -	MAY 9/95	PROSPECTED SHORES OF SWIMIT LAKE
48			
49	6 DAYS COMPILING GEOPHYSICAL + PROSPECTING DATA.		
50			
51	70 SAMPLES		

**APPENDIX I**  
**Sample Summary**

**APPENDIX I**

Sample Summary  
1994

Keikewabik Lake Zn-Pb-Au-Ag showing

↳ Currier Lake VMS project (a)

Sample#	Sample T.	Rock T.	Mineralization	Assay Results			
				AU ppb	AG ppm	ZN ppm	PB ppm
9328	grab	quartz	minor po sph	10			
9329	grab	quartz	minor sph	3			
9330	grab	conglomerate	black quartz	3	.5		
9331	grabs	grey rock	grey sulfide	27	.4		
9332	grabs	sericite sch.	8% pyrite	82	2.3	1210	
9333	grabs	schist	black sul.	744	7.3	860	2800
9334	grabs	felsic volc.	yellow oxide	89	2.8	202	
9335	float	mafic volc.	minor cp	10		490	Cu 1960
9336	grabs	mafic volc.	minor bornite	-			Cu 8060
9337	float	fragmental	minor sulfide	14			Cu 2760
9338a	grabs	felsic tuff	gossan	-	.1		
9339a	grabs	felsic tuff	black sulfide	3	.1		
9340	float	basalt	minor sulfide	-			
9341	chiplm	silicif.sed.	5% sulfide	278	16.2	3830	5660
9342	grab	altered volc.	5% sulfide	137	22.8	17100	12500
9343	grab	altered volc.	20% sulfide				
9344	grab	altered volc.	fine sulfides	38	1.4	1430	180
9345	grab	sericite sch.	15% sulfides	24	1.2	297	91
9349	grabs	altered sed.	10% sulfides	285	5.0		
9354	grab	basalt	minor py	-	.6	76	
9355	grabs	breccia	white ox. mag	7	-		
9357	chip4m	altered sed.	8% sulfides	82	3.8		
9358	chiplm	altered sed.	10% sulfides	134	5.7		
9359	grabs	sericite sch.	heavy sulfide	75	7.5		
9361	chip2m	altered bas.	8% py	264	8.2		
9362	chip2m	alt. andesite	10% sulfides	816	6.0	1170	510
9363	chiplm	altered bas.	8% sulfide	31	2.3	206	14
9364	chip2m	sericite sch.	15% sulfide	377	6.4	2640	714
9365	grabs	heavy alter.	yellow oxides	226	4.0	410	342
9366	chiplm	sheared ande.	py,sph,gal 20%	1149	17.9	13700	7724
9367	chiplm	sheared ande.	py.sph,gal	401	6.6	9960	1880
9368	grab	quartz-carb.	py,gal	144	4.0		
9369	grab	andesite	black mineral	17			
9370	grab	felsic breccia	10% py	3			
9371	grab	sediment?	2% py, sph	405		4060	
9372	chiplm	sediment?	20% py,sph,gal	2928	34.7	25900	14000
9373	grabs	sediment?	25% py,sph,gal	2235	18.4	14500	6920
9379a	grabs	felsic tuff	streak of sulf.	10	.1	33	
9380a	grabs	felsic tuff	grey-blue sulf.	31	.1	37	
9381a	grabs	sericite sch.	minor sulfides	55	.1	53	
9382a	grabs	sheared tuff	diseminated sul.	27		39	
9383a	grabs	3" dike	specks py	21			
9391	grabs	sediment	white oxide	21		198	
9392	grabs	basalt	quartz str. py	3			
9405	grabs	quartz	fine sulfide	41			
9406	grabs	andesite	minor sulfide	-	-		

5/26 →

## Sample Summary continued

			Au ppb	Ag ppm	Zn ppm	Pb ppm
9407	grabs chlor. biot.	red-grey metal	7	.1		
9408	grabs quartz	cubic py	41			
9409	chiplm shale	seams py, sph	171	1.0	9060	83
9410	chiplm sediment?	py, sph	96	1.0	4500	66
9411	chip.4msediment?	seams py, sph	151	6.6	12100	5540
9412	chip.9msediment?	py, sph, gal	147	3.8	6710	2370
9413	chip.3msediment?	py, sph, gal	329	12.7	10900	6610
9415	grabs gossan	oxides	14		120	
9416	soil red soil		151			
9417	soil red soil		89		239	
9418	grab basalt	yellow oxide	14		208	
9419	grab sediment?	60% py	415			
9420	grab sheared sed.	py, sph	257	9.6	7130	3410
9421	select black shale	lots sph, gal	4251	98.5	51800	28400
9422	grab	massive py	463			
9423a	grab sed. tuff	q, py	-			
9424a	grab porphyry	cubic py	3			
9425a	grab andesite	disem. sulfides	21			
9426	grab sediment?	py, sph	233	12.5	7180	2620
9427	chiplm sediment?	py, sph	127	1.6	1300	520
9428	powder chloride sch.	minor py	7		157	
9429	grabs basalt	po, py, white ox.	27		210	
9431	grabs basalt	po 3%	-	.1		
9432	chiplm fragmental	sph, gal, py	5210	69.5	32600	16500
9436	amp. 1.5m silification	disseminated	27		970	
9440	GRAB gray felsic	25% py	31	1.3		
51	SOIL		20			
52	"		100			
53	"		190			
54	"		85			

**APPENDIX II**  
**Analysis Certificates**



Established 1928

# Swastika Laboratories

A Division of TSL/Assayers Inc.

Assaying - Consulting - Representation

## Geochemical Analysis Certificate

4W-0705-RG1

Company: **A. GLATZ**

Date: APR-15-94

Project:

Attn: **A. Glatz**

We hereby certify the following Geochemical Analysis of 3 Rock samples submitted APR-14-94 by A. Glatz.

Sample Number	Au PPB	Au Check PPB	Ag PPM	Zn PPM	Multi Element
P-9332 ✓	82	-	2.3	1210	Results
P-9333 ✓	744	751	7.3	790	to
P-9334 ✓	89	-	2.8	202	follow

Certified by

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



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Assaying - Consulting - Representation

## Geochemical Analysis Certificate

4W-0839-RG1

Company: **ALEX GLATZ**

Date: MAY-04-94

Project:

Attn: A. Glatz

We hereby certify the following Geochemical Analysis of 4 Rock samples submitted APR-28-94 by .

Sample Number	Au PPB	Au Check PPB	Ag PPM	Pb PPM	Zn PPM
P-9341 ✓	278	278	16.2	5660	3830
P-9342 ✓	137	-	22.8	12500	17100
P-9344 ✓	38	-	1.4	180	1430
P-9345 ✓	24	-	1.2	91	297

Certified by

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Telephone (705) 642-3244 FAX (705) 642-3300





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## Geochemical Analysis Certificate

4W-1498-RG1

Company: **ALEX GLATZ**

Date: JUL-19-94

Project:

Attn: **A. Glatz**

We hereby certify the following Geochemical Analysis of 15 Rock samples submitted JUL-18-94 by .

Sample Number	Au PPB	Au Check PPB	Ag PPM	Pb PPM	Zn PPM	Multi Element
9360	7	-	-	-	-	Results
9361 ✓	264	-	8.2	1110	3420	to
9362 ✓	816	-	6.0	510	1170	follow
9363 ✓	31	-	2.3	14	206	
9364 ✓	377	357	6.4	714	2640	
9365 ✓	226	-	4.0	342	410	
9366 ✓	1149	-	17.9	7720	13700	
9367 ✓	401	4.35	6.6	1880	9960	
9368 ✓	144	-	4.0	-	-	
9369 ✓	17	-	-	-	-	
9370 ✓	3	-	-	-	-	
9371 ✓	405	-	-	-	4060	
9372 ✓	2928	-	34.7	14000	25900	
9373 ✓	2235	2321	18.4	6920	14500	
9374	21	-	-	-	-	

Certified by

237.71  
11.77

249.48

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## Geochemical Analysis Certificate

4W-2411-RG1

Company: **ALEX GLATZ**

Date: OCT-13-94

Project:

Attn: **A. Glatz**

We hereby certify the following Geochemical Analysis of 13 Rock samples submitted OCT-06-94 by .

Sample Number	Au PPB	Au Check PPB	Ag PPM	Pb PPM	Zn PPM
P-9407	7	-	0.1	-	-
P-9408	41	-	-	-	-
P-9409	171	-	1.0	83	9060
P-9410	96	-	1.0	66	4500
P-9411	151	-	6.6	5540	12100
P-9412	147	-	3.8	2370	6710
P-9413	329	-	12.7	6610	10900
P-9415	14	-	-	-	120
P-9416	137	151	-	-	-
P-9417	89	-	-	-	239
P-9418	14	-	-	-	208
P-9419	415	466	-	-	-
P-9420	257	-	9.6	3410	7130

Certified by

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## Geochemical Analysis Certificate

4W-2489-RG1

Company: **ALEX GLATZ**

Date: OCT-19-94

Project:

Attn: **A. Glatz**

We hereby certify the following Geochemical Analysis of 5 Rock/Core samples submitted OCT-12-94 by .

Sample Number	Au PPB	Au Check PPB	Ag PPM	Pb PPM	Zn PPM	Multi Scan
P-9421 ✓	4251	3566	98.5	28400	51800	Results
P-9422 ✓	463	459	-	2.84	5.18	to
P-9423 Currier L.	Nil	-	-	-	-	follow
P-9424 Currier L.	3	-	-	-	-	
P-9425 Currier L.	21	-	-	-	-	

✓  
8.02%  
Zn/Pb

Certified by

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FAX (705) 642-3300



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# Swastika Laboratories

A Division of TSL/Assayers Inc.

Assaying - Consulting - Representation

## Geochemical Analysis Certificate

4W-2536-RG1

Company: **A. GLATZ**

Date: OCT-20-94

Project:

Attn: **A. Glatz**

We hereby certify the following Geochemical Analysis of 4 Rock samples submitted OCT-17-94 by .

Sample Number	Au PPB	Au Check PPB	Ag PPM	Pb PPM	Zn PPM
9426	233	295	12.5	2620	7180
9427	127	141	1.6	520	1300
9428	7	-	-	-	156
9429	27	-	-	-	210

Certified by

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



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# Swastika Laboratories

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Assaying - Consulting - Representation

## Geochemical Analysis Certificate

4W-2783-RG1

Company: **A. GLATZ**

Date: NOV-04-94

Project:

Anal: **A. Glatz**

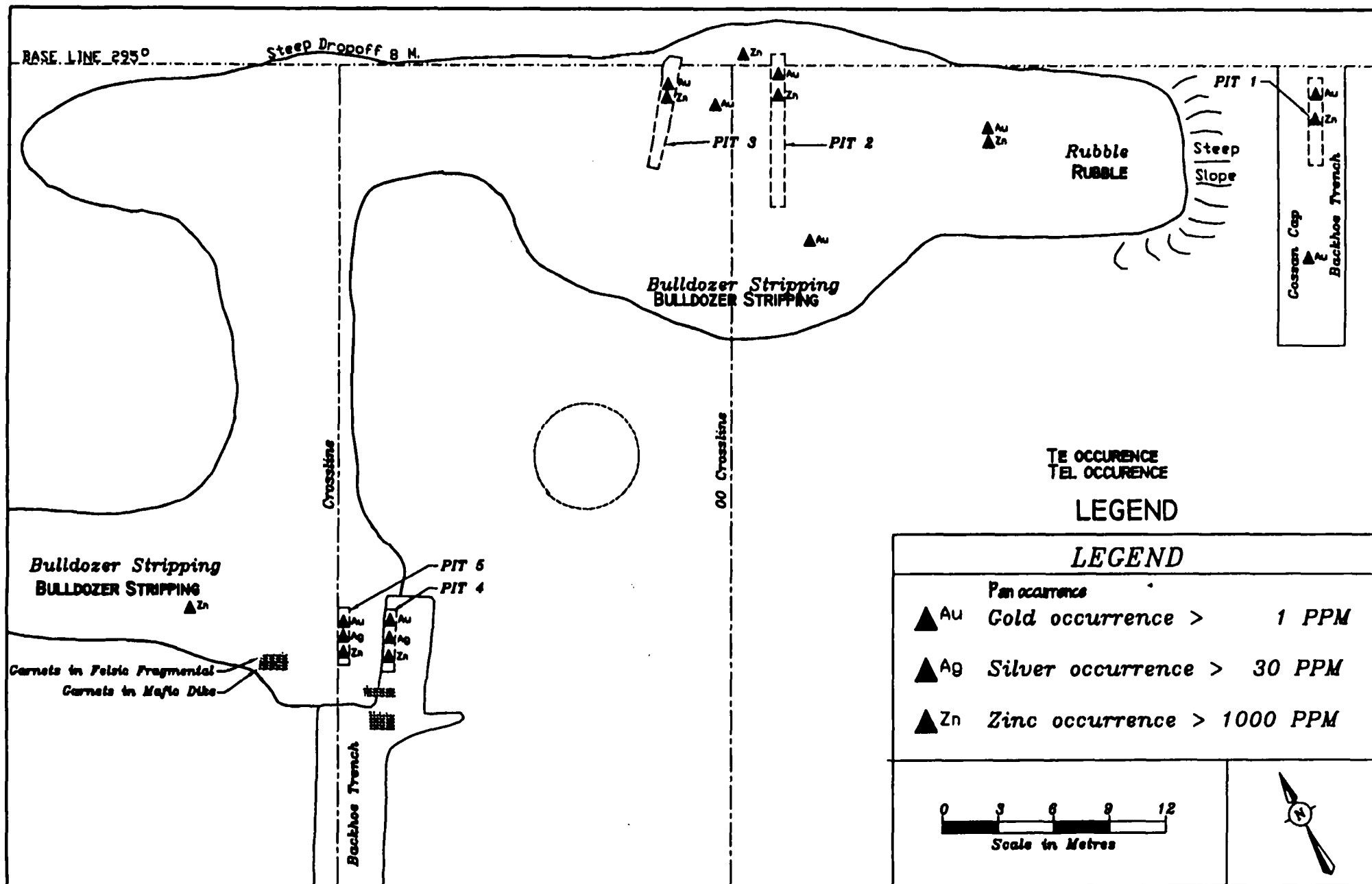
We hereby certify the following Geochemical Analysis of 3 Rock samples submitted NOV-02-94 by .

Sample Number	Au g/tonne	Au Check g/tonne	Ag PPM	Pb PPM	Zn PPM	Multi Element
9431 ✓	Nil	-	0.1	-	-	Results
9432 ✓	4.66	5.21	69.5	16500	32600	to
9433	0.02	0.01	0.4	-	-	follow

Certified by

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

**APPENDIX III**  
**Sample Location Map**



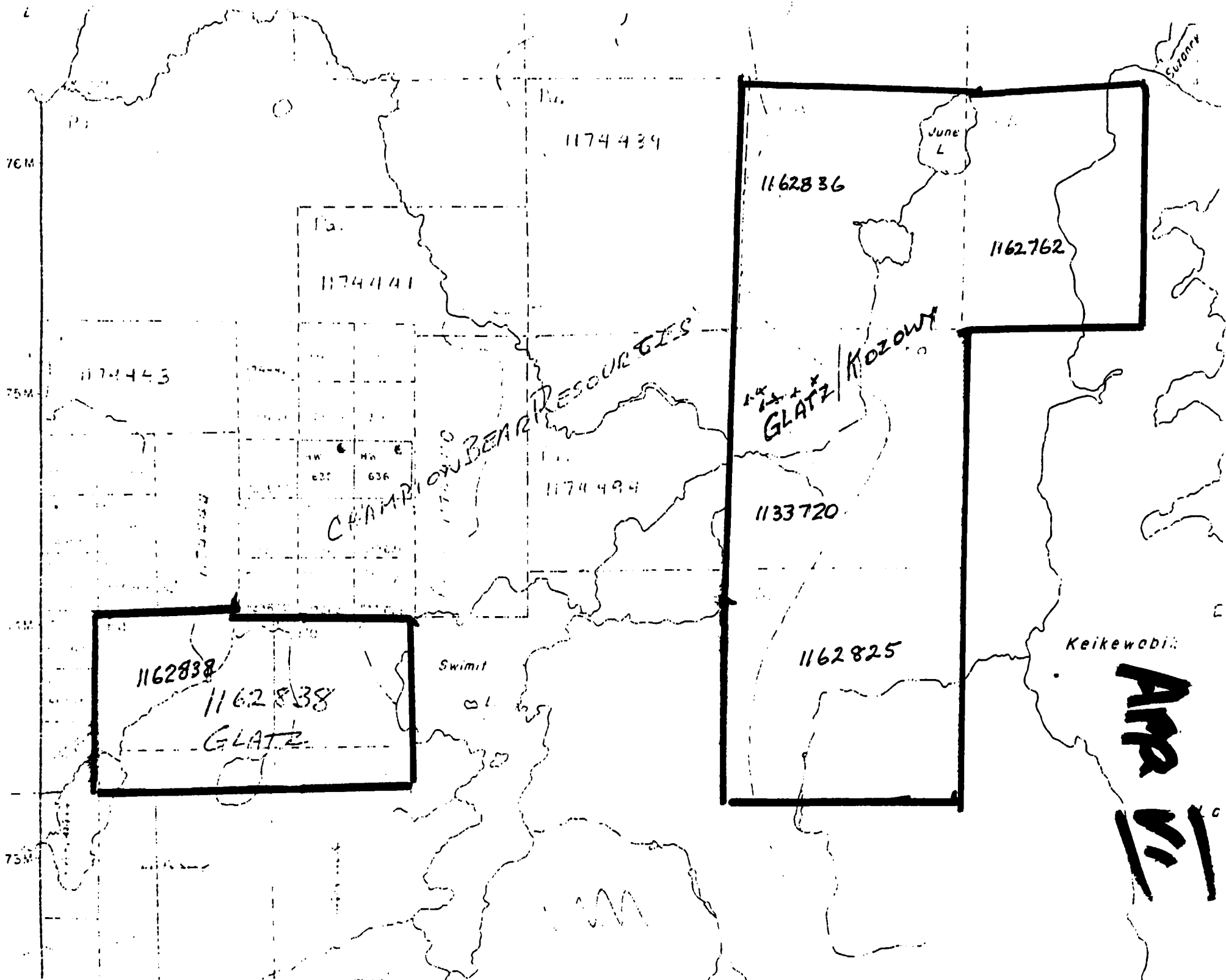
**APPENDIX IV**  
**Geophysical Data**



**APPENDIX V**  
**Geological map**

APPENDIX VI

Claim Map





# Report of Work Conducted Before Recording Claim

## Mining Act

Transaction Number  
**W9630.00013**

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



52F16SE0003 2.16562 KEIKEWABIK LAKE

900

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

**2-16562**

Recorded Holder(s) <b>ALEX GLATZ + ALEX HOLOWY</b>		Client No. <b>137014</b>
Address <b>15 PARK CRESCENT, DRYDEN ONT. P3N1T7</b>		Telephone No. <b>223-6145</b>
Mining Division <b>PATRICIA</b>	Township/Area <b>KEIKEWABIK LAKE</b>	M or G Plan No. <b>G 2087</b>
Dates Work Performed From: <b>MARCH 8/94</b>		To: <b>APRIL 25/94</b>

**Work Performed (Check One Work Group Only)**

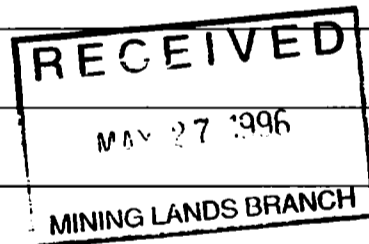
Work Group	Type
Regional Surveys	
Prospecting	<b>PROSPECTING + ASSAYS (W30-PROSP/ASSAY)</b>

Total Assessment Work Claimed on the Attached Statement of Costs \$ 1152

**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
<b>ALEX GLATZ</b>	<b>DRYDEN</b>



(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 <b>MARCH 3/96</b>	Recorded Holder or Agent (Signature) <i>Alex Glatz</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 it during and/or after its completion, and the annexed report is true.		
Name and Address of Person Certifying <b>ALEX GLATZ, DRYDEN</b>		
Telephone No. <b>223-6145</b>	Date <b>MARCH 3/96</b>	Certified By (Signature) <i>Alex Glatz</i>

**For Office Use Only**

Total Value Cr. Recorded <b>\$ 1152</b>	Date Recorded <b>96MAR08</b>	Mining Recorder <i>[Signature]</i>	Recorded Stamp <b>RECORDED MINING DIVISION ALL : 40 First Received 96MAR08</b>
	Deemed Approval Date <b>N/A</b>	Date Approved <b>96MAR08</b>	
	Date Notice for Amendments Sent <b>96APR15 - rec'd 96MAY17</b>		





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

W9630.00013

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<sup>e</sup> étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

**1. Direct Costs/Coûts directs**

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre	6 DAYS x 150	900
	Field Supervision Supervision sur le terrain		900
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert- conseil	Type		
Supplies Used Fournitures utilisées	Type		
	ASSAYS		60
Equipment Rental Location de matériel	Type		
			60
<b>Total Direct Costs Total des coûts directs</b>			<b>960</b>

**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		
	200km/day x 6 DAYS	360	
<b>Sub Total of Indirect Costs Total partiel des coûts indirects</b>			<b>432</b>
Food and Lodging Nourriture et hébergement	6 x 12	72	72
Mobilization and Demobilization Mobilisation et démobilisation			
<b>Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)</b>			<b>192</b>
<b>Total Value of Assessment Credit (Total of Direct and Allowable indirect costs)</b>			<b>1152</b>

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	Evaluation totale demandée
x 0.50 =	

**Certification Verifying Statement of Costs**

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

that as 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 A. Flaherty Date March 3/94

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

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

2,16562

Recorded Holder(s) <i>Alex GLATZ; Alex KOZCZY</i>		Client No. <i>137014</i>
Address <i>15 PARK CRESCENT, DRYDEN, ONT. P8N 1T7</i>		Telephone No. <i>223 6145</i>
Mining Division <i>PATRICIA</i>	Township/Area <i>KEIKEWABIK LAKE</i>	M or G Plan No. <i>G-2087</i>
Dates Work Performed From: <i>MARCH 8 / 94</i>		To: <i>MAY 9 / 95</i>

Work Performed (Check One Work Group Only)

Work Group	Type
Geotechnical Survey	<del>PROSPECTING</del> MAGNETOMETER & EM VLF SURVEY 10.5 KM
Physical Work, Including Drilling	(WIO) (EM-MAG-VLF)
Rehabilitation	
Other Authorized Work	
Assays	
Assignment from Reserve	

RECEIVED  
MAY 27 1996  
MINING LANDS BRANCH

Total Assessment Work Claimed on the Attached Statement of Costs \$ 3150

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

Name	Address
<i>ALEX GLATZ</i>	<i>15 PARK CRESCENT, DRYDEN, ONT. P8N 1T7</i>

(attach a schedule if necessary)

Certification of Beneficial Interest \* See Note No. 1 on reverse side

I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.	Date <i>MARCH 3 / 96</i>	Recorded Holder or Agent (Signature) <i>Alex Glatz</i>
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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 <i>ALEX GLATZ 15 PARK CRESCENT, DRYDEN, ONT. P8N 1T7</i>		
Telephone No. <i>223-6145</i>	Date <i>MARCH 3 / 96</i>	Certified By (Signature) <i>Alex Glatz</i>

MAY 28 11:28 AM '96

For Office Use Only

Total Value Cr. Recorded  <i>\$ 3150</i>	Date Recorded <i>96 MAR 08</i>	Mining Recorder <i>[Signature]</i>	Received Stamp  <i>96 MAR 08</i>
	Deemed Approval Date <i>96 JUN 08</i>	Date Approved	
	Date Notice for Amendments Sent		

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	1133720	16
<b>Total Number of Claims</b>		<b>1</b>

Value of Assessment Work Done on this Claim	Value Applied to this Claim
3150	3150
<b>Total Value Work Done</b>	
3150	3150
<b>Total Value Work Applied</b>	

Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
0	0
<b>Total Assigned From</b>	
0	0
<b>Total Reserve</b>	

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

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

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

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

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

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature <i>Bob Gray</i>	Date March 3/96
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État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

**2010562**

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<sup>e</sup> étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre		
	Field Supervision Supervision sur le terrain		
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert-conseil	Type M.H.G. SURVEY	1500	
	EM SURVEY	1650	
			3150
Supplies Used Fournitures utilisées	Type		
Equipment Rental Location de matériel	Type		
<b>Total Direct Costs Total des coûts directs</b>			<b>3150</b>

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 démoblisation			
<b>Sub Total of Indirect Costs Total partiel des coûts indirects</b>			
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excedant pas 20 % des coûts directs)			
<b>Total Value of Assessment Credit (Total of Direct and Allowable Indirect costs)</b>		<b>Valeur totale du crédit d'évaluation (Total des coûts directs et indirects admissibles)</b>	<b>3150</b>

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

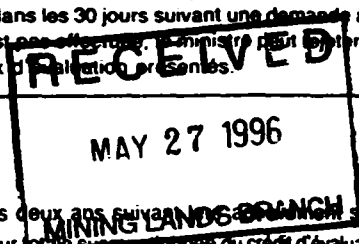
1. Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
2. Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

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 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: \_\_\_\_\_ Date: \_\_\_\_\_



Ministry of  
Northern Development  
and Mines

Ontario

# Report of Work Conducted After Recording Claim

Mining Act

Transaction Number  
**W9630.00036**

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.

**2.16562**

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

**2.16562**

Recorded Holder(s) <b>ALEX GLATZ ALEX KOZOWY</b>	Client No. <b>137014</b>
Address <b>15 PARK CRESCENT, DRYDEN, ONT. P8N 1T7</b>	Telephone No. <b>223-6145</b>
Mining Division <b>PATRICIA</b>	Township/Area <b>HEINENABIN LAKE</b>
	M or G Plan No. <b>G-2087</b>
Dates Work Performed From: <b>94 APRIL 25</b>	To: <b>95 MAY 09</b>

**Work Performed (Check One Work Group Only)**

Work Group	Type
Geotechnical Survey	
Physical Work, Including Drilling	<b>PROSPECTING, BULLDOZING, BACKHOE TRENCHING</b>
Rehabilitation	<b>(W20 - PROSP/PTRNCK/ASSAYS)</b>
Other Authorized Work	
Assays	<b>62 SAMPLES ASSAYED FOR AU, AG, ZN, Pb, <del>                    </del></b>
Assignment from Reserve	

Total Assessment Work Claimed on the Attached Statement of Costs \$ **8610**

**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
<b>ALEX GLATZ</b>	<b>DRYDEN</b>
<b>GEORGE KUPPER</b>	<b>WALDHOF</b>
<b>ALLAN HUTCHISON</b>	<b>DRYDEN</b>

**RECEIVED**  
MAY 27 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 <b>MARCH 3/96</b>	Recorded Holder or Agent (Signature) <b>Alex Glatz</b>
--	---------------------------	---

**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 <b>ALEX GLATZ</b>		
Telephone No. <b>223-6145</b>	Date <b>MARCH 3/96</b>	Certified By (Signature) <b>Alex Glatz</b>

**For Office Use Only**

Total Value Cr. Recorded <b>\$ 8610</b>	Date Recorded <b>96 MAR 08</b>	Mining Recorder <b>[Signature]</b>	Received Stamp <b>First Received 96 MAR 08</b>
	Deemed Approval Date <b>N/R</b>	Date Approved <b>96 MAR 08</b>	
	Date Notice for Amendments Sent <b>96 APR 15 - rec'd 96 MAY 17</b>		

RECEIVED  
MAY 17 11:40  
MINING LANDS BRANCH

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	1133720	16
Total Number of Claims		1

Value of Assessment Work Done on this Claim	Value Applied to this Claim
\$610	\$610
Total Value Work Done	
Total Value Work Applied	

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

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

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

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature	Date
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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

W9630.00036

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**1. Direct Costs/Coûts directs**

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour 27 x 150 Main-d'oeuvre	4050	
	Field Supervision Supervision sur le terrain		4050
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert- conseil	Type		
Supplies Used Fournitures utilisées	Type FLAGGING ETC.	75	
	SHIPPING SAMPLES	110	
	ASSAYS	1480	
			1665
Equipment Rental Location de matériel	Type TD 15 DOZER	674.10	
	310 L. HOE	786.45	
			1460
Total Direct Costs Total des coûts directs			7175

**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		
	200 Hrs/DAY x 27 DAYS	1647	
			1647
Food and Lodging Nourriture et hébergement	Food 27 x 12	324	324
Mobilization and Demobilization Mobilisation et démobilisation			
Sub Total of Indirect Costs Total partiel des coûts indirects			1971
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)			1435
Total Value of Assessment Credit (Total of Direct and Allowable indirect costs)			8610

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 ou du montant du crédit d'évaluation.
2. Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

Valeur totale du crédit d'évaluation:	Evaluation totale demandée
x 0.50	

**Certification Verifying Statement of Costs**

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

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

to make this certification

**Attestation de l'état des coûts**

J'atteste par la présente :  
que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de \_\_\_\_\_ je suis autorisé  
(titulaire enregistré, représentant, poste occupé dans la compagnie)

à faire cette attestation.

Signature [Signature] Date MARCH 3/96

Ministry of  
Northern Development  
and Mines

Ministère du  
Développement du Nord  
et des Mines

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

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

June 06, 1996

Our File: 2.16562  
Transaction #: W9630.00014

Mining Recorder  
Ministry of Northern Development & Mines  
Queen and Fourth  
P.O. Box 3000  
Sioux Lookout, Ontario  
P8T 1C6

Dear Ms Majcher:

**SUBJECT: APPROVAL OF ASSESSMENT WORK CREDIT ON MINING LAND, CLAIM  
Pa.1133720 IN THE KEIKEWABIK LAKE AREA**

Assessment work credit has been approved as outlined on the  
Declaration of Assessment Work Form accompanying this submission.  
The credit has been approved under Section 14, Geophysics (Mag, EM),  
of the Assessment Work Regulation.

**The approval date is June 4, 1996.**

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

Yours sincerely,  
ORIGINAL SIGNED BY:



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

LBJ/jl  
Enclosure:

cc: Resident Geologist  
Sioux Lookout, Ontario

✓ Assessment Files Library  
Sudbury, Ontario



295° BASE LINE

BASE LINE

PIT 3  
(5 M LONG, 1.6 M WIDE)  
.5 M DEEP

PIT 2  
(6.5 M LONG, 1.2 M WIDE)  
.6 M DEEP

PIT 1  
(4 M LONG, 1.5 M WIDE, .8 M DEEP)

AU 257, Ag 9.6, Zn 730, Pb 310 (9420)  
RANDOM GRABS (SELECT)

RUBBLE

STEEP

SLOPE

STRIPPING

BULDOZER

GOSSAN CAP

BACKHOE TRENCH

9364 AU 377, Ag 6.4, Zn 2690, Pb 710  
2M

9363 AU 31, Ag 2.3, Zn 206, Pb 14  
1M MAPIC

AU 357, Ag 7.1, Zn 7420  
5 GRABS

9334

AU 241, Ag 8.2, Zn 3720, Pb 1110 (9361)

AU 233, Ag 12.5, Zn 7180, Pb 2620 (9426)  
GRAB

AU 286, Ag 10, Zn 1170, Pb 510 (9362)  
2M

9357

AU 82, Ag 3.8  
4M

AU 124, Ag 5.7 (9358)  
1M  
AU 125, Ag 7.3 (9359)  
GRAB

9422 AU 463  
GRAB (PV)

AU 171, Ag 1.0, Zn 960, Pb 83 (9409)

AU 16, Ag 1.0, Zn 4500, Pb 66 (9410)

AU 151, Ag 6.6, Zn 1200, Pb 5540 (9411)

AU 147, Ag 3.8, Zn 6710, Pb 2370 (9412)

AU 32, Ag 1.7, Zn 1000, Pb 6610 (9413)

AU 127, Ag 1.6, Zn 1200, Pb 520 (9427)

9417 AU 415  
GRAB (PV)

AU 82, Ag 23, Zn 1210  
GRAB (9332)

AU 7, Zn 156  
POWDER (CHLORIDE) (9428)

AU 151  
SOIL (9416)

AU 21, Zn 198  
GRABS (9391)

AU 14, Zn 120  
GRAB (9415)

AU 226, Ag 4.0, Zn 410 (9365)  
Pb 342 / GRABS

210



AU-NIL, Ag-NIL (9406)  
GRAB

OD CROSS LINE

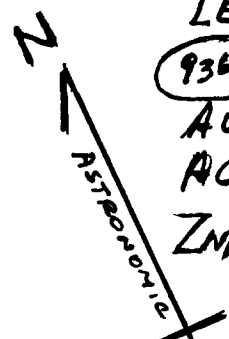
SAMPLE LOCATION MAP C

KEIKEWABIK ZN-AU SHOWING  
CLAIM: 1133720  
EAST PART  
SCALE: 3 M  
Nov. 4 / 94 / D. Plat

LEGEND  
 (9361) SAMPLE #  
 AU = PPB  
 AG = PPM  
 ZN/PB = PPM

N  
ASTRONOMIC

3 M



SAMPLE LOCATION MAP B

BASE LINE 295°

STEEP DROPOFF 8M

BASE LINE

FELSIC INTRUSIVE (PERMAY)

9370 Au3 GRAB

IS 35

BRECCIA

BULLDOZER STRIPPING

KEIKEWABIK PROJECT

WEST PART OF AU-ZN SHOWING  
CLAIM 1133720

LEGEND:

SAMPLE # = 9419

SCALE:

AU = PPB

3M

Ag = PPM

ZN/PB = PPM



Nov. 7/94

ASTRONOMIC

CROSSLINE 300 M

AU 41 GRAB QUARTZ 9405

9417 Au89, ZN 239 RED SOIL

SMALL BLAST

9401 Au 405, ZN 1100 SMALL BLAST GRABS

9333 Au 744, Ag 7.3, ZN 790 GRAB

9414 Au 149, Ag 1.9, ZN 1320, Pb 7724 1M

9415 Au 401, Ag 6.6, ZN 9960, Pb 1880 1M

9372 Au 2928, Ag 34.7, ZN 25900, Pb 14000 1M

Au 425 Ag 98.5, ZN 51900, Pb 28900 9421

Au 510 Ag 68.5, ZN 32600, Pb 16500 943

9355 Au 7 GRAB

Au 27 ZN 970 1.3 M 9426

GARNETS IN FELSIC FRAGMENTARY  
GARNETS IN MAFIC DIKE

BACKHOE TRENCHING



52F16SE0003 2 16562 KEIKEWABIK LAKE

(100 M)  
300 M W



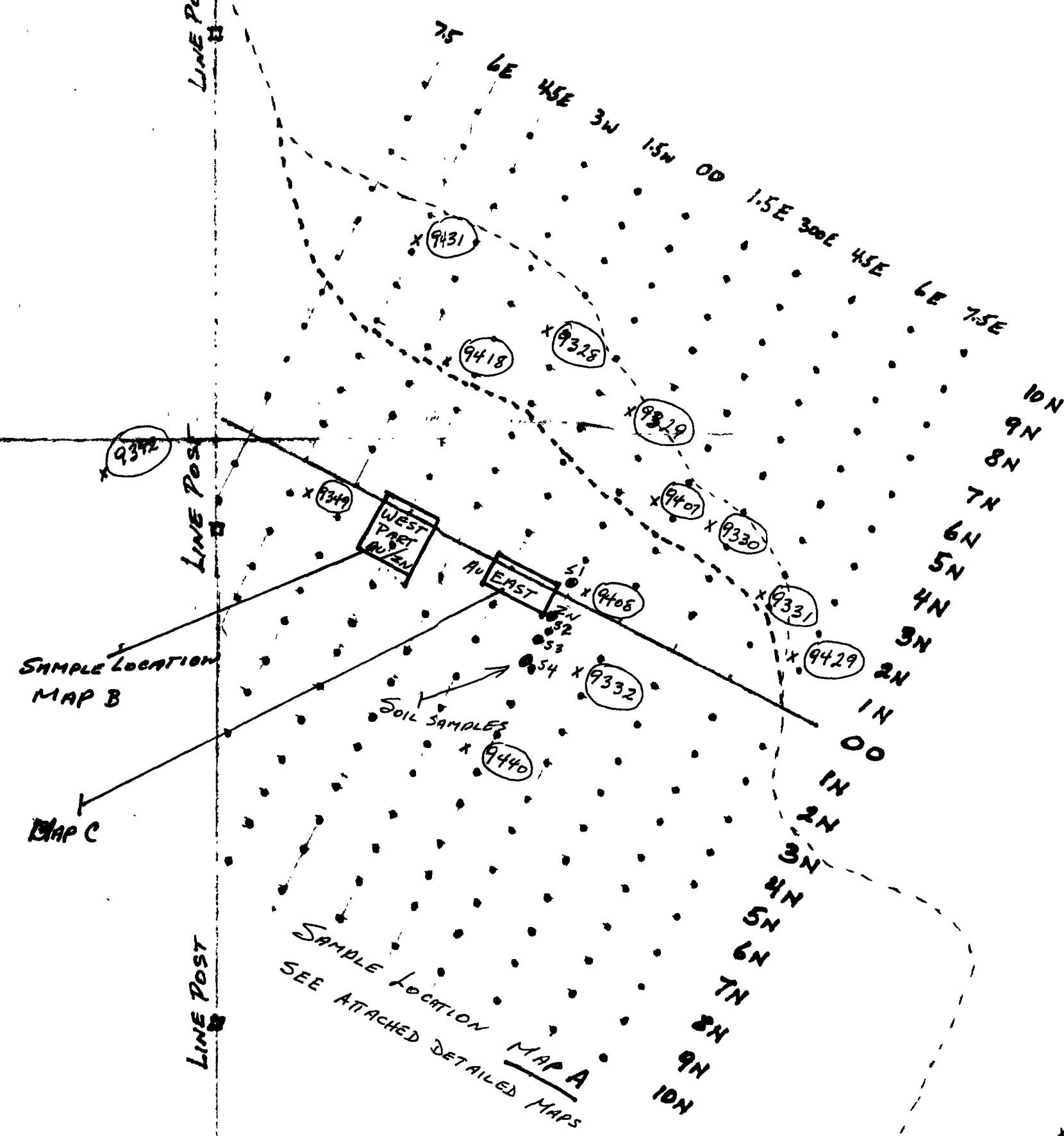
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CLAIM 1193720

KEIKEWABIK LAKE

GOLD-ZINC PROSPECT

SAMPLE LOCATION MAP



SAMPLE LOCATION MAP B

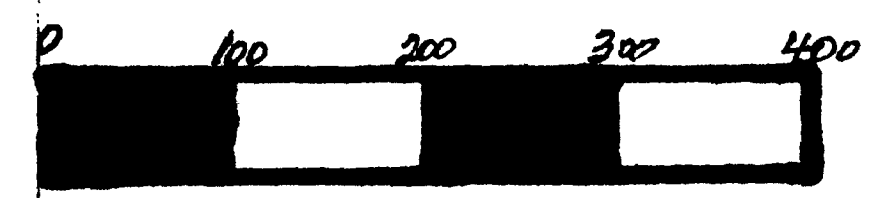
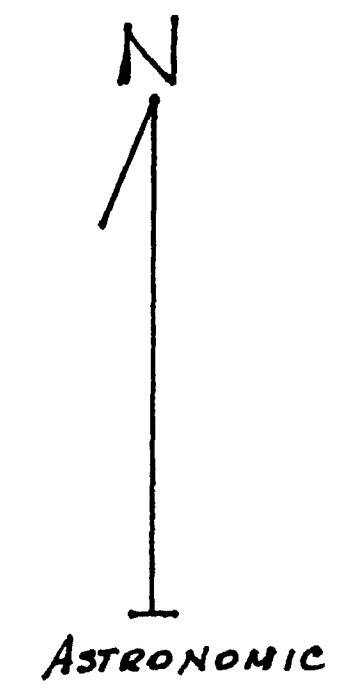
MAP C

SAMPLE LOCATION MAP A  
SEE ATTACHED DETAILED MAPS

x 9337

x 9335

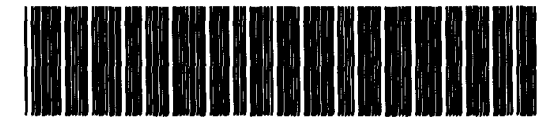
SAMPLE LOCATIONS

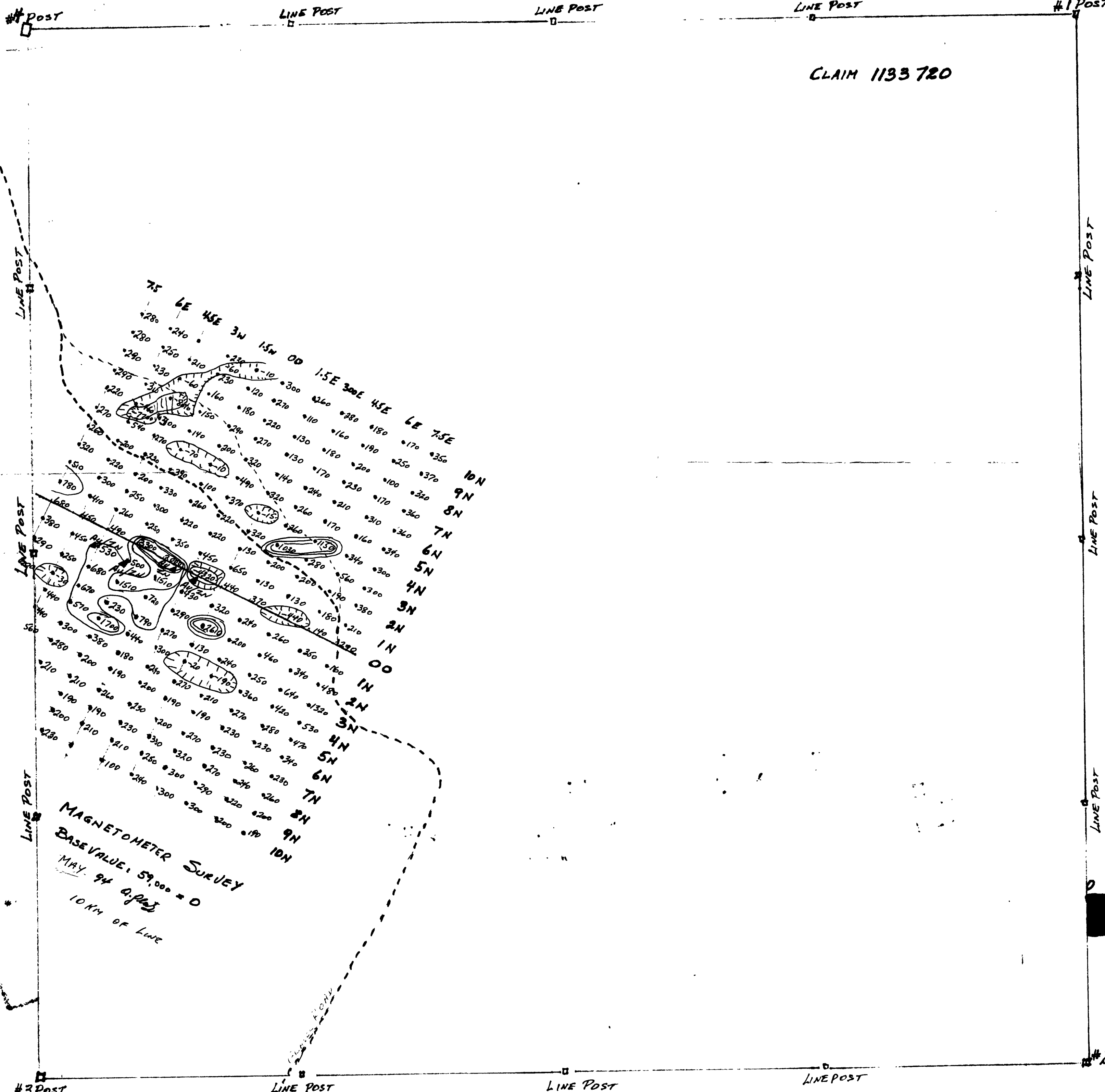


SCALE IN METRES

1:3960

#3 POST LINE POST LINE POST LINE POST #2 POST





CLAIM 1133720

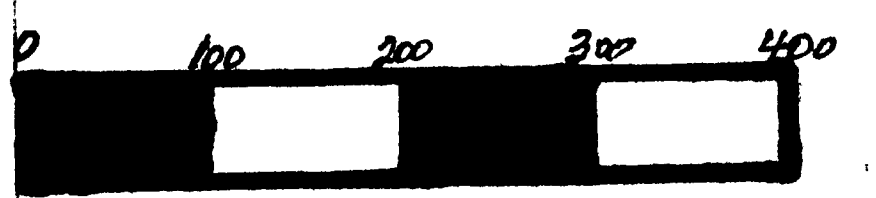
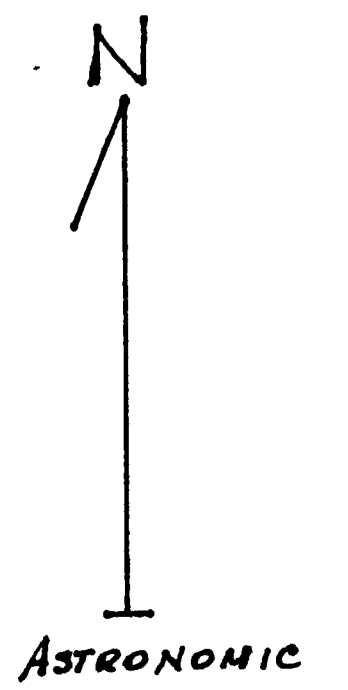
KEIKEWABIK LAKE

GOLD-ZINC PROSPECT

MAGNETOMETER SURVEY DATA

MAGNETOMETER SURVEY DATA

MAGNETOMETER SURVEY  
 BASE VALUE: 59,000 = 0  
 MAY 94 (A.P.S.)  
 10 KM OF LINE



SCALE IN METRES  
 1: 3960



240

52F1680003 2 16692 KEIKEWABIK LAKE

#1 POST LINE POST LINE POST LINE POST #1 POST

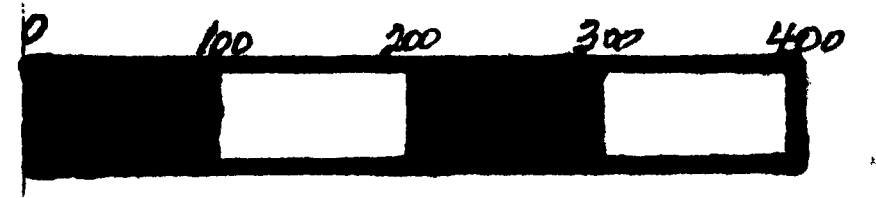
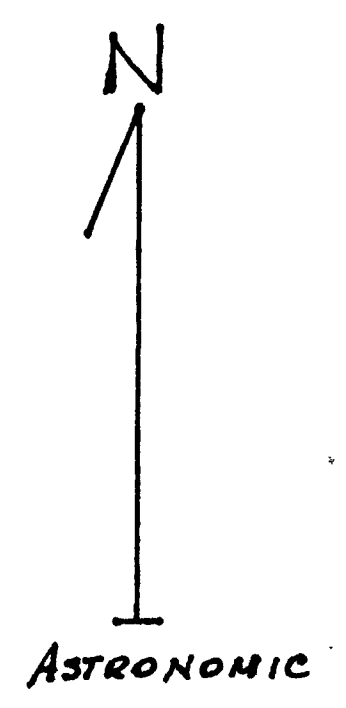
CLAIM 1133 720

KEIKEWABIK LAKE

GOLD-ZINC PROSPECT

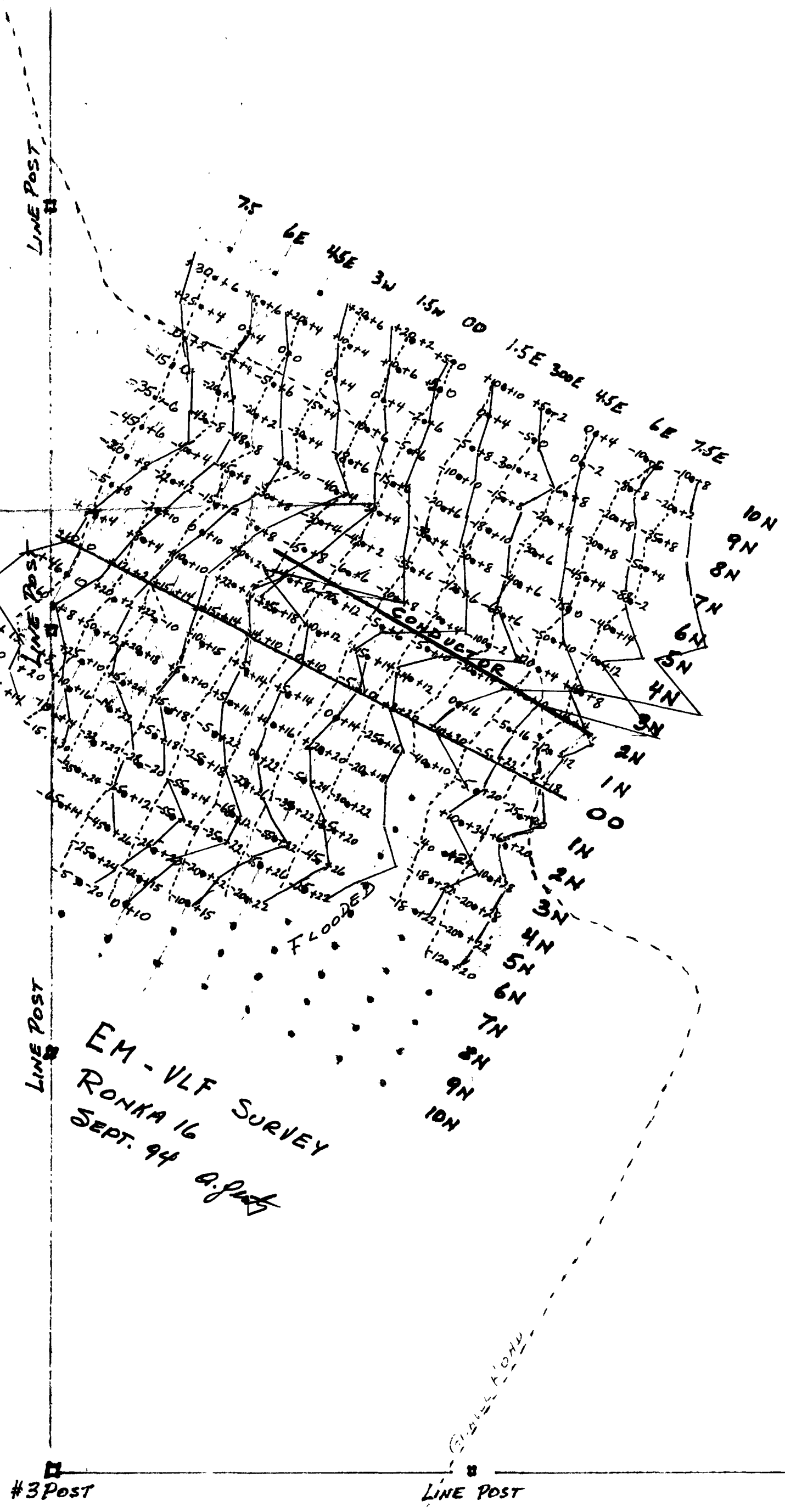
EM-VLF DATA

EM-VLF DATA



SCALE IN METRES

1: 3960



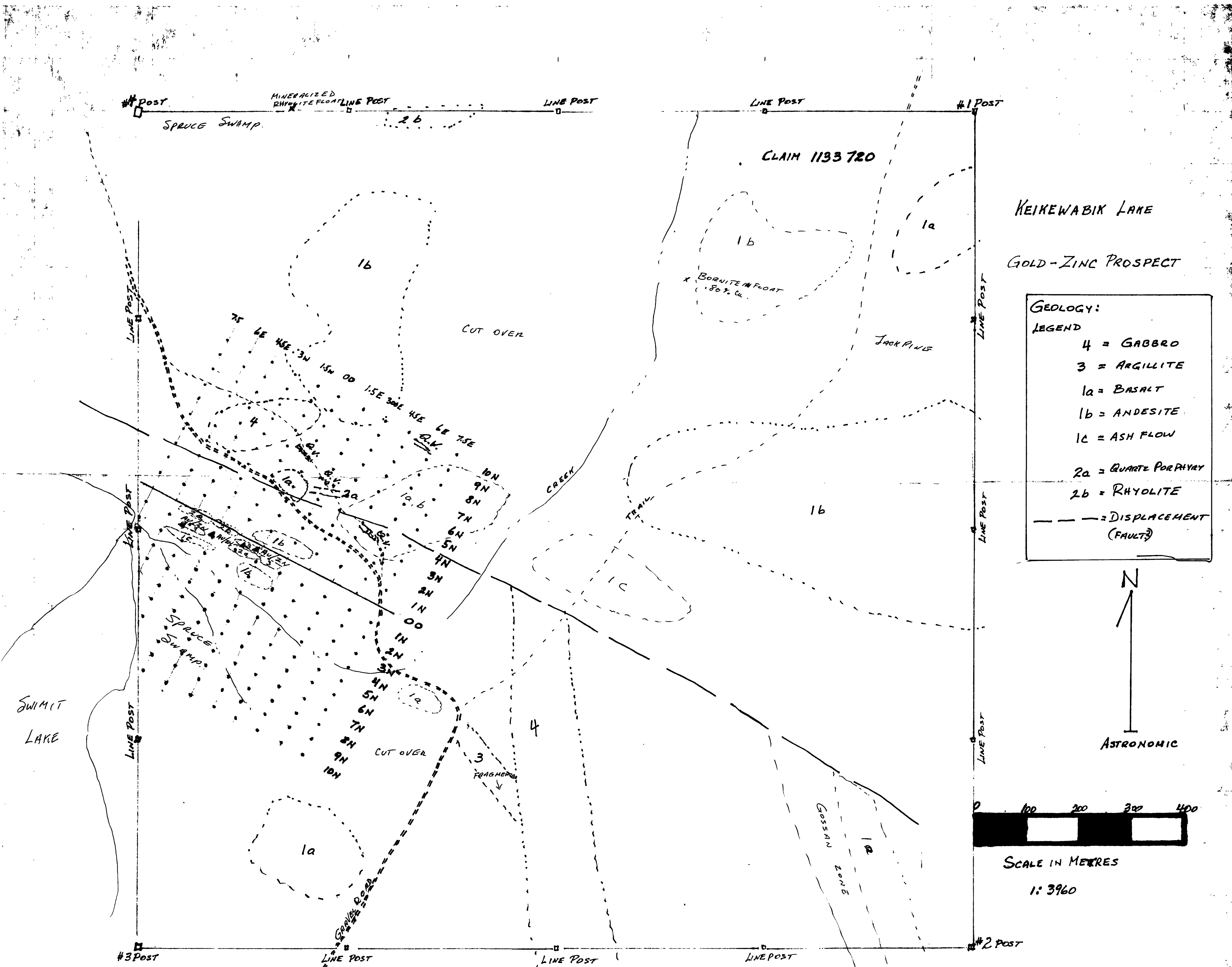
EM-VLF SURVEY  
RONKA 16  
SEPT. 94 G. J. P.



250

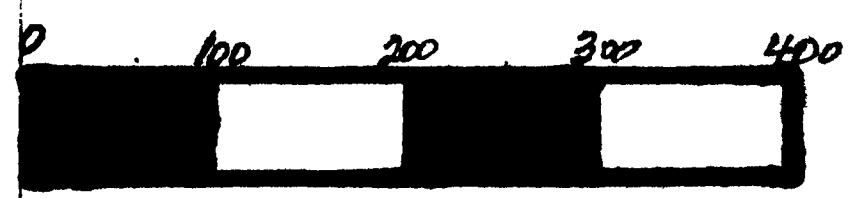
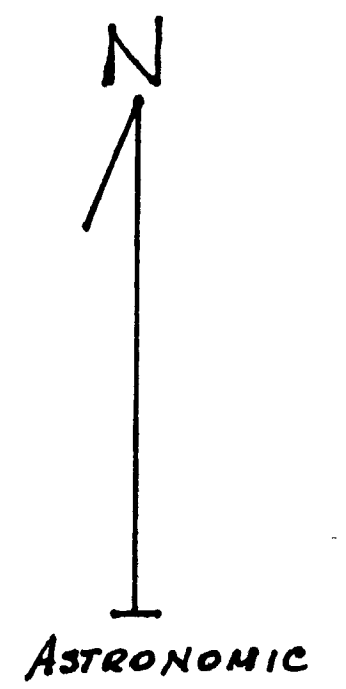
597155E0003 2 16662 KEIKEWABIK LAKE

#3 POST LINE POST LINE POST LINE POST #2 POST



**GEOLOGY:**  
**LEGEND**

- 4 = GABBRO
- 3 = ARGILLITE
- 1a = BASALT
- 1b = ANDESITE
- 1c = ASH FLOW
- 2a = QUARTZ PORPHYRY
- 2b = RHYOLITE
- = DISPLACEMENT (FAULT)



SCALE IN METRES  
 1: 3960

