



32D05NW2092 2.20655

HARKER

010

GEOPHYSICAL SURVEY REPORT

ON THE

IRIS PROPERTY - PHASE II

MAGNETOMETER & ELECTROMAGNETIC SURVEYS

HARKER & ELLIOTT TOWNSHIPS

LARDER LAKE MINING DIVISION

DISTRICT OF COCHRANE, ONTARIO

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FOR

2.20655

ALEXANDER H. PERRON

OCTOBER 20, 2000

WENDY K. WELLER  
GEOTECH

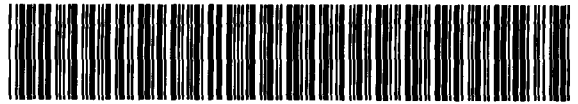


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GROUND MAGNETOMETER SURVEY MAP NO. I/2000/mag4 . . . . . IN BACK POCKET

SUMMARY

i)

This report is a geophysical survey as required by The Ministry of Northern Development and Mines for assessment work purposes, following the recommendation set for in the Mining Act Regulations 1991.

The report includes an introduction to the property, general geology, field results and conclusions based on the field study.

Technical Data is provided on the Assessment Data form found at the back of this report.

Field Data is compiled on the accompanying plan maps found at the back of this report, Maps No. I/2000/mag4 and No. I/2000/v1f4.

In 1999, Mr. Ben Berger from O.G.S. re-mapped and sampled the Iris Property. In his findings, from the sampling, a percentage of the ground showed certain minerals that have never been looked for. (e.g. Platium and Poladium SP).

On June 5, 2000, Gwen Resources started to cut a new North/South grid over the entire Iris Property, including Iris-10 (unpatented mining claims).

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LARDER LAKE MINING DIVISION

DISTRICT OF COCHRANE, ONTARIO

INTRODUCTION

On June 5, 2000, a new North/South grid was started on the West Section of the Iris Property.

The baseline was turned off thirty five feet west of the #3 post and pin of patent claim 9739 along the south (East/West) township line of Harker Township and Elliott Township, and twenty feet south of the township line in Elliott Township.

The east baseline was cut and two men chained for a distance of 82 +00E feet. All picket lines were turned off at 325' north off the baseline (53° East).

Due to many large areas of flooded beaver ponds and creeks, three tie lines were established for grid control points. (TL8+00N, TL4+00S and TL16+00S).

All grid control points were two man chained by Gwen Resources Ltd.

All linecutting, chaining was performed by M. Fecteau and crew.

The magnetometer survey and electromagnetic surveys were done by Miss Wendy K. Weller and Mrs. Jan Hennessey.

All drafting was done by Mrs. J. R. Hennessey. Report writing and contouring was done by Miss Wendy K. Weller.

Ownership of the aforementioned leased and unpatented mining claims has been attested to by The Alberta Gold Exploration Corporation and Alexander H. Perron, and was not independently ascertained by the writer.

LOCATION AND ACCESS

The Iris Group is comprised of 16 patented claims, 2 leases and 12 unpatented mining claims, located in the South East corner of

Harker Township and the north/east corner of Elliott Township, Larder Lake Mining Division, Ontario. (Figure 1 - List of Claims).

The property is situated approximately 75 miles east of Timmins, Ontario, and approximately 25 miles north/northeast of Kirkland Lake, Ontario.

Access to the property is provided by Highway 672 that runs approximately 400 meters west of the West side of the Iris Property north/south survey line of CLM399. Throughout the property there are existing four wheeler trails to access the new grid. (See Figures 1a) and 1b).

### REGIONAL GEOLOGY

The Iris Gold claim group is located in the Abitibi Greenstone Belt of the Canadian Shield. This belt is composed of a sequence of metavolcanic and metasedimentary Archean age rocks that cover an area stretching about 220 miles from Timmins, Ontario, on the west to Val D'Or, Quebec, on the east.

The claims are situated within a sequence of iron rich and magnesium rich tholeiitic basalt flows known as the Kinojevis group (Figure 2). Stratigraphically, this group is about 30,000 feet thick and it occupies the core of a large east plunging synclinorium.

The Iris claim group is underlain by a sequence of tholeiitic basalt flows belonging to the Kinojevis Group. This group is composed of a sequence of iron rich and magnesium rich tholeiitic basalt flows forming a stratigraphic package about 30,000 feet thick. These rocks are overlain by younger, Blake River group calc-alkalic volcanics. Both have been folded into a large, east plunging synclinorium, the northern and southern limbs of which, have been cut by the major Porcupine-Destor and Kirkland Lake-Larder Lake fault zones respectively. The Iris Property is situated about 5 miles south of the Destor-Porcupine Fault zone near the Kinojevis-Blake River group contact.

### PROPERTY HISTORY

The Iris property comprises 31 patented and/or unpatented mineral claims, (Figure 2) in Harker and Elliott Townships, Ontario, all registered in the name of John E. Perron, a principal of the The Alberta Gold Exploration Corporation.

### PREVIOUS WORK

The Harker-Holloway area was the centre of mining activity during the 1920's when Harker Gold Mines Ltd. carried out a program

FIGURE 1

HARKER AND ELLIOTT TOWNSHIPS

CLAIMS WORK PERFORMED ON

P-7308

P-7310

P-8349

P-8350

P-8357

P-9740

P-9920

L-545251

L-667068

L-667838

L-667839

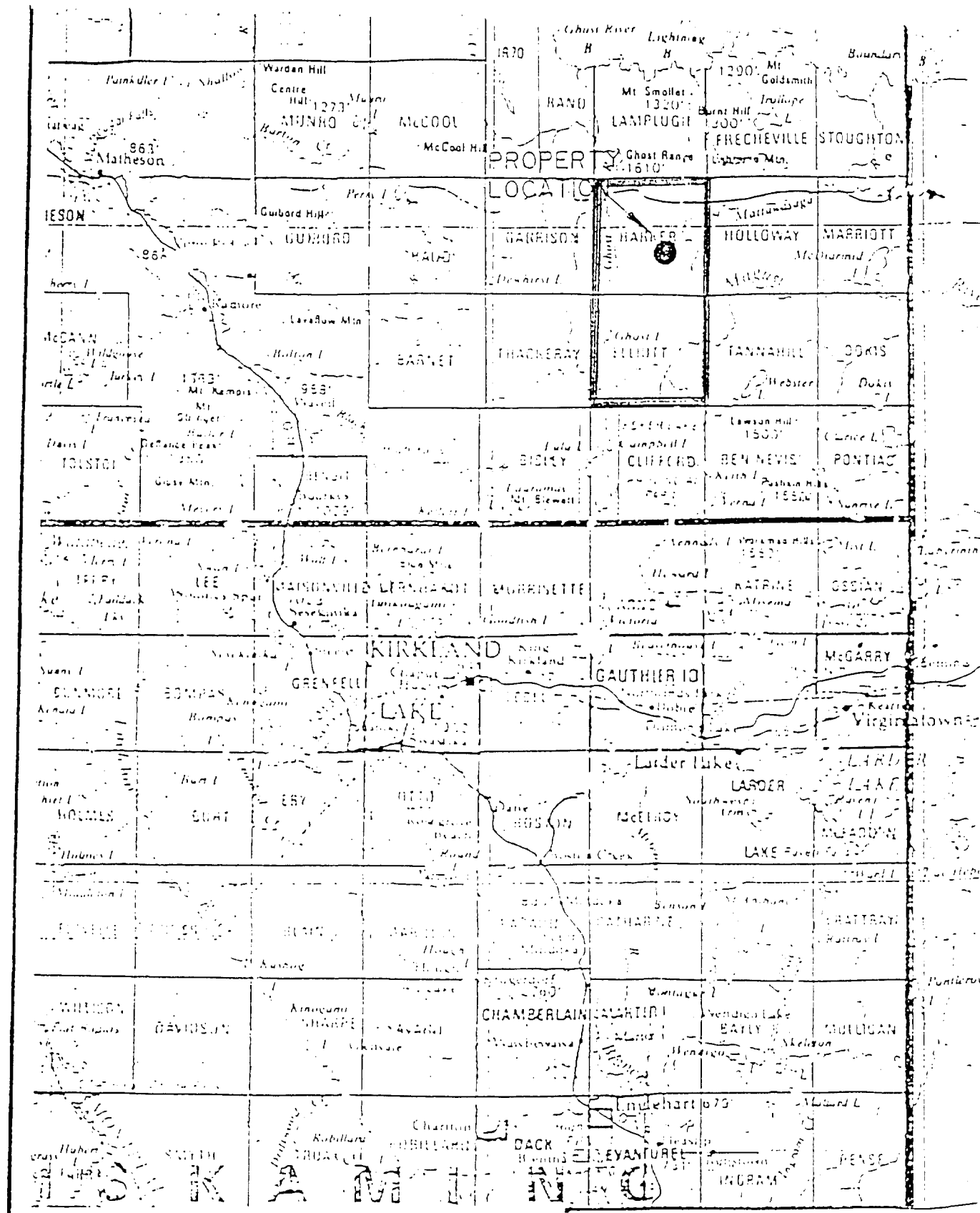
L-1225798 (2)

12 CLAIMS

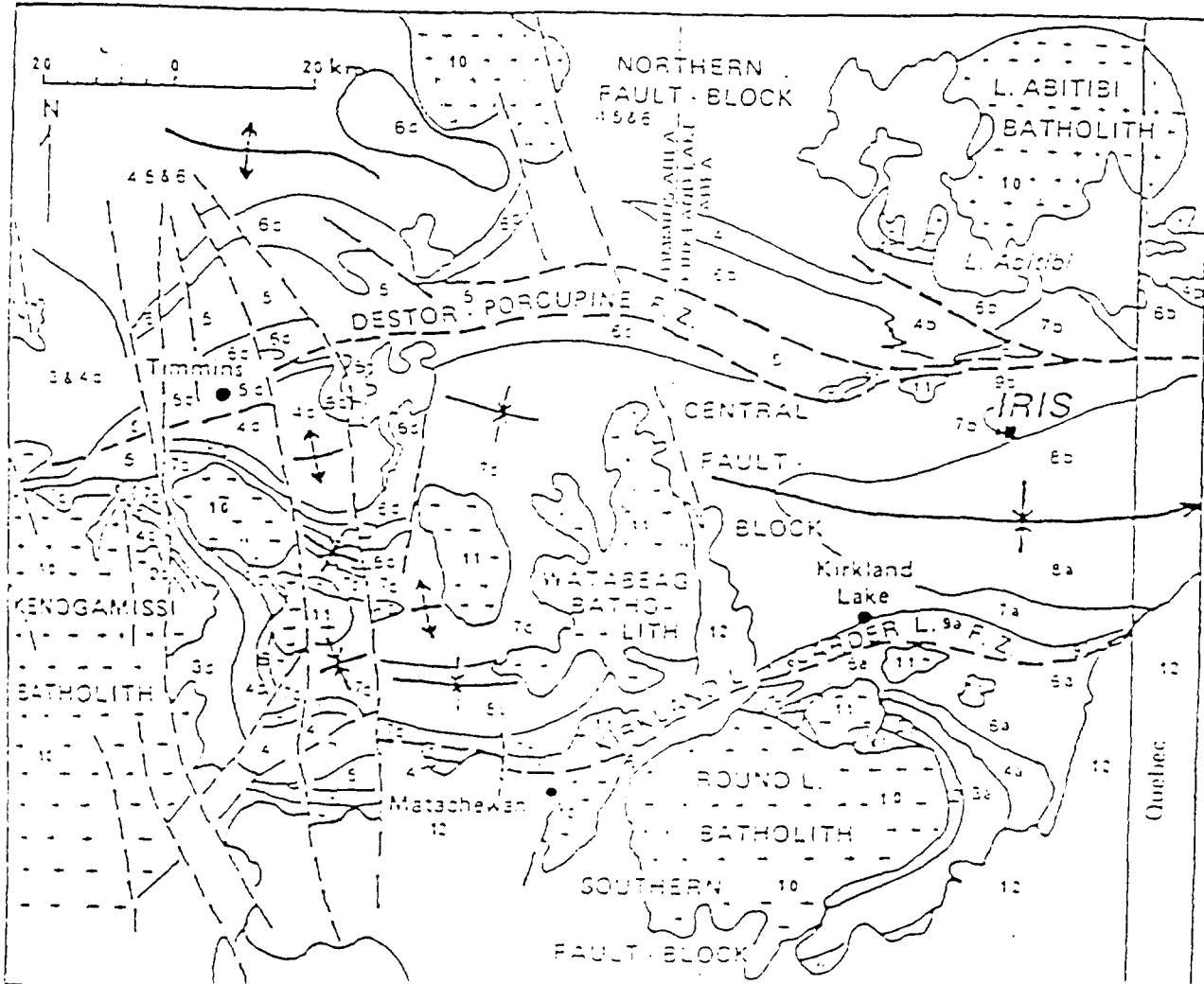


LOCATION MAP

FIGURE 1b)







LEGEND:

- |   |  |
|---|--|
| Proterozoic:  |  |
| 12 Kenowishwan diabase (not shown)  |  |
| 12 Cobalt Group   |  |
| Archean:  |  |
| 12 Matashewan diabase (not shown)   |  |
| Granitic rocks:   |  |
| 11 Granodiorite, monzonite, quartz monzonite, syenite   |  |
| 10 Massive to gneissic quartz diorite, tonalite, trondhjemite   |  |
| Upper Supergroup:   |  |
| 9 9a <sup>1</sup> Timiskaming Group, 9a <sup>11</sup> Destor - Porcupine Complex                        |  |
| 8 8a, 8b, Blake River Group, 8a <sup>11</sup> , 8b <sup>11</sup> Blake River (Upper Fm., Tisdale Group) |  |
| Lower Supergroups:  |  |
| 4 4a Slead Group, 4b Hunter Mine Group, 4c Upper Fm., Delora Group                                      |  |
| 3 3a Catherine Group, 3b Middle Fm., Delora Group   |  |
| 2 2a Wabewawa Group, 2c Lower Fm., Delora Group   |  |
| 1 1a Passaic Group, ****  |  |
| 7 7a, 7b Kirkland Group, 7c Kirkland Group (Middle Fm., Tisdale Group)                                  |  |
| 6 6a Larder Lake Group, 6b Stoughton - Requeimaire Group, 6c Lower Fm., Tisdale Group                   |  |
| 5 5a Porcupine Group  |  |

AFTER JENSEN AND LANGFORD (1985)

FIGURE 2

of extensive underground development on their Golden Harker property, situated immediately to the north of the Iris claim group. The Golden Harker Mine was closed in 1929.

In 1947, R. Storen examined the Iris property and reported the occurrence of gold mineralization in three separate localities, associated with «rhyolite» interflow horizons (Figure 3).

Vein 1 was exposed in two pits 900 feet apart and it consisted of sheared basalt/rhyolite mineralized with quartz-pyrite-chalcopyrite and galena. The vein was 1.9 feet wide and returned values of 0.29 ozs. per ton AU over 1.7 feet and 0.08 ozs. per ton AU over 1.9 feet.

Vein 2 is similar to vein 1 and returned values of 0.03 and 0.04 ozs. per ton AU over 8 inches and 7.5 inches respectively.

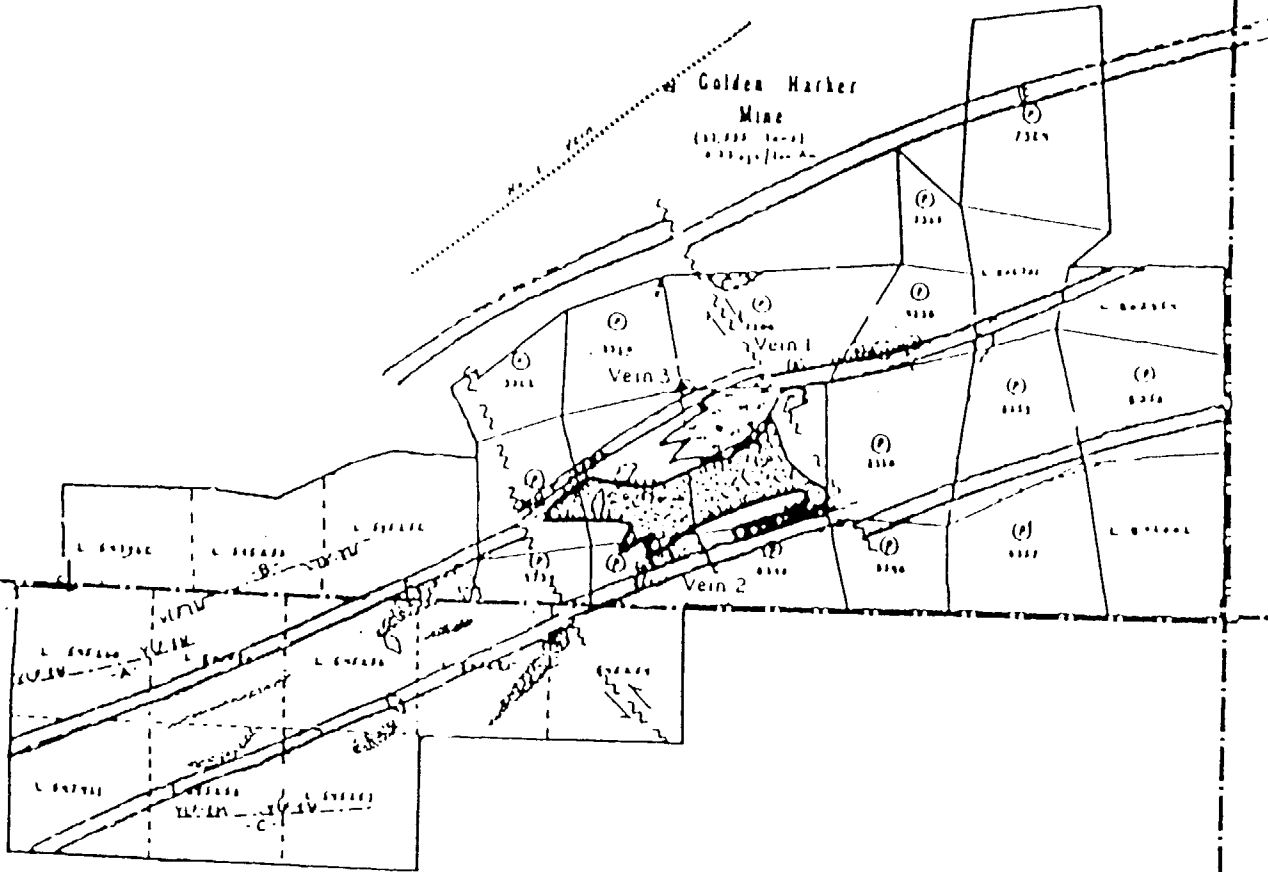
Vein 3 is located about 2,000 feet west of Vein 1 on the same «rhyolite» interflow horizon. It was exposed in two pits and it consisted of a N 70° E near vertical quartz vein containing pyrite, chalcopyrite, galena and visible gold. Assay samples taken from the east and west pits returned values of 0.11 ozs. per ton AU over 14 inches and 0.06 per ton AU over 8 inches respectively.

Storen (1947) also reported the occurrence of a wide zone of quartz mineralization in rhyolite on claim L-545251. The quartz contained disseminated pyrite with minor amounts of chalcopyrite and galena. A chip sample from this locality returned a value of 0.01 per ton AU over 5 feet.

In 1985 American Barrick Resources Ltd. announced the discovery of the Holt-McDermott deposit containing reserves of 2.8 million tons averaging 0.197 ozs. per ton AU. This announcement coupled with encouraging news from companies exploring other properties in the area helped intensify exploration efforts in the whole region. Recently, Canamax Resources Ltd. completed an underground exploration and development program on their East Zone property with a view to achieving production during 1988. Lenora Explorations Ltd., one of the Kasner Group of companies is in the midst of a substantial underground exploration program on their Gold Harker property which adjoins the Iris claim group immediately to the north. They have increased the reserves on the property and discovered new mineralized zones which are undergoing intensive evaluation.

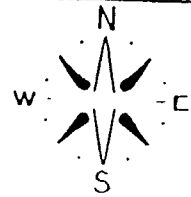
During the period 1982 to 1987 detailed ground geophysical, geological and geochemical work plus airborne electromagnetic and magnetic surveys were completed on the Iris claim group. A number of geophysical and geochemical anomalies were defined by this work. In late 1986 and early 1987, a 5,924 foot drill program was carried out on the property by Perrex Resources Ltd. The drilling was focussed on geological targets and succeeded in defining areas of wide spread, low grade, gold mineralization within a syenite plug and narrow zones of higher grade mineralization within shear/breccia zones in basalts.

HARKER TOWNSHIP



ELLIOTT TOWNSHIP

FIGURE 3



LEGEND

- Quartz vein (with associated gold)
- Siliceous Zone
- Syenite
- Fault
- Electromagnetic anomaly
- Geochemical anomaly
- New stripping
- Old trenches
- Old pit workings on showings
- Pyroxenite

KEY MAP

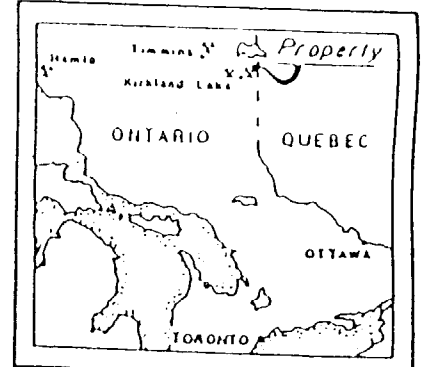


FIGURE 4

The Alberta Gold Exploration Corporation  
IRIS GOLD PROPERTY MAP

HARKER GOLD AREA  
LARDER LAKE MINING DIVISION  
DISTRICT OF COCHRANE, ONTARIO

1000 0 1000 2000

Scale: 1 inch to 1000 feet

PERRONS'

Kirkland Lake, Canada

Map No. 1 Approved by: Registered Professional Geologist  
Drawn by: Mary Giesler Date: June 1985

## INSTRUMENTATION

### Magnetometer Survey:

This system uses a backward motion of spinning protons of a hydrogen atom within fluid of hydrogen and carbon. These spinning magnetic protons are caused to have two opposite poles by applying a magnetic fluid using a current within a coil of wire. This frequency of precision is proportional to the earth's total magnetic field.

This instrument is read directly in gammas which is the absolute value of the earth's total field for that station.

The diurnal variation was monitored by closing each loop at any secondary check station, at a grid line, baseline intersection. Diurnal corrections were applied by linear distribution of any observed variation over the time between base stations.

### Electromagnetic Survey:

The VLF-EM method uses as a source, several of the main submarine communications transmitters in the 15 to 25 kHz band found throughout the world.

The submarine communication radio waves travel in a single mode parallel to the surfaces of the earth along the earth-air interface.

VLF instruments are capable of picking up any structures that change the direction of the waves by measuring the tilt angle being zero on flat ground, but when a conductor is present, the tilt angle will acquire a finite value. The direction of tilt indicates the direction of the conductor.

Calculations of such parameters as depth, depth extent, dip and width of the conductors is very minimal.

The VLF easily illustrates the location of the upper limit of dipping structures which can be seen or plotted as VLF profiles as areas of greatest change in tilt angle per unit of distance.

The instrument used for this survey was a Geonics EM-16 Unit. The sensitivity of this unit is 1: for the inphase and 1: for the quadrature. The operating frequency for the EM-16 from 15-25 kHz and the station is made by plug-in units.

Further information on the VLF and the magnetometer can be found in the back of this report on the Technical Data and Assessment forms.

## PRESENTATION AND DISCUSSION OF RESULTS

### i) Magnetometer Survey 2000:

The field data is presented on Map No. I/2000/mag4 at

a scale of 1" = 200' found at the back of this report.

The magnetic data is illustrated as isomagnetic contours, contour intervals 100 gammas, on a map of corrected magnetic values at each station.

The magnetic trend is a north to northeast direction. The magnetic relief ranges from 57,032 gammas to 61,707 gammas (difference of 4,675 gammas).

Over this small section of the east side of the property, D.D.H. Geomanagement Ltd., November 27, 1986, noted, «there are three rhyolitic horizons trending parallel to the enclosing volcanic rocks that cross the subject area». Geophysically, the felsic units are of low magnetic susceptibility when compared to the enclosing basalts. The rhyolite horizons have been mapped over the property. They vary in width from 10 feet to 300 feet. In this small section over the east side of the property, a large low magnetic band is interrupted (in the north section) by a large high magnetic anomalie. This may possibly be some structural readjustment between the flows and the interflow rhyolite horizons. D.D.H. Geomanagement states «On either side of the rhyolite, faults or shear zones have formed which from limited exposure available appear to vary in width and intensity along strike».

ii) Electromagnetic Survey:

The field data is presented on Map I/2000/vlf4. The map is drawn to scale of one inch to two hundred feet, found at the back of this report.

In this section of the east half of the grid there were three distinctive anomalies found.

C1 - Crosses PL32+00E 15+15N to PL40+00E 9+00N.

This contact crosses a small stripped outcrop showing and east into a large wet cedar, balsam swamp. Figure 3 shows a large north/south fault crossing the patent 7408. The outcrop was mapped by M. Greer in 1988 as an interbedded sediments (rhyolite) zone.

C2 - Crosses PL26+00E 1260S to PL40+00E 1940S.

The area the contact crosses includes the south side of a large overburdened outcrop to the flats of a large alder swamp grass bog.

Figure 3 shows the (#2 zone) south contact of the interbedded sediments (rhyolite) crosses the patent 8349 in the approximate location of contact C2.

C3 - Crosses PL30+00E 42+00S to PL40+00E 44+50S.

The contact is found on the north side of a very large overburdened outcrop.

OBSERVATIONS AND RECOMMENDATIONS

At present time the continuation of the new grid is being completed.

The claim group covers various flow and fragmental units of mafic volcanic nature with two rhyolite interflow horizons. The information that has been tallied by the new grid is helping to prove up new diamond drill targets. In the most southern claims in Elliott Township a Tieline is being established due to excessive amount of creeks and beaver ponds.

At the completion of these two surveys, new drill targets will be discussed as well as down the hole I.P. in the existing diamond drill holes.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "W. K. Weller", with a long horizontal flourish extending to the right.

October 20, 2000

Miss Wendy K. Weller  
Geotech

# Assessment Data Form

## Type of Work:

Prospecting: \_\_\_\_\_ Geological: \_\_\_\_\_  
 Physical: LINE CUTTING AND CHAINING  
 Geophysical: ELECTROMAGNETIC (1 STATION) AND MAGNETOMETER SURVEY  
 Geochemical: \_\_\_\_\_ Drilling: \_\_\_\_\_  
 Assays/Analyses: \_\_\_\_\_ Other work: \_\_\_\_\_

Cost of Work: \$9,554.00 Dollars Applied: \$9,554.00

## Recorded Holder:

THE ALBERTA GOLD EXPLORATION CORP.  
 Name: THE PERRON GOLD CORP./ALEX PERRON

Address: 103 GOVERNMENT ROAD EAST,  
 KIRKLAND LAKE, ONTARIO P2N 1A9

## Survey Company:

Name: GWEN RESOURCES LTD.

Address: 103 GOVERNMENT ROAD EAST,  
 KIRKLAND LAKE, ONTARIO P2N 1A9

## Survey/Report Information:

Start of work: OCTOBER 1, 2000 End of work: OCTOBER 20, 2000  
 Draughting time: OCT. 18, 19, 20/2000 Report time: OCTOBER 20, 2000  
 Completion of report: OCT. 19, 20, 2000 Author: MISS WENDY K. WELLER

### Work performed on claim(s)

P-7308, P-7310, P-8349, P-8350, P-8357, P-9740, P-9920, L-545251, L-667068,  
 L-667838, L-667839, L-1225798

Work applied to claim(s) L-784869, L-784870, L-784871, L-784872, L-799502, L-799503,  
 L-815429, L-815430, L-815431, L-815432, L-815433, L-815434, L-815435, L-815436,  
 L-815437, L-858856, L-858857, L-858858, L-858859, L-858860, L-858861, L-858862,  
 L-858863, L-858864.

## Persons who performed work (supervisor first):

GWEN RESOURCES LTD.

WENDY K. WELLER

J. HENNESSEY

PAUL SIFORD AND CREW

JAMIE HENNESSEY

Technical Data:

Line (mi/km): 19.08 KM  
 No. of samples/stations: 626  
**ELECTROMAGNETIC SURVEY:**  
 Instrument: GEONICS EM-16  
 Coil configuration: VERTICAL AND HORIZONTAL  
 Method: FIXED TRANSMITTER  
 Vertical scale: 1 INCH =  $\pm$  40%  
 Frequency: 24.8 kHz  
 Operational technique:

Line traversed:  
 Line/picket spacing: 200 FT./100 FT.  
 Operator: WENDY K. WELLER  
 Accuracy:  $\pm$  1%  
 Coil separation: INFINITY  
 Parameters: INPHASE & QUADRATURE  
 Horizontal scale: 1" = 200 FT.  
 Station: CUTLER, MAINE

MAGNETIC SURVEY:

Instrument: MCPHAR GP-8 PROTON  
 Base station: BL 24+00E  
 Base station time: 30 MINUTES  
 Contour interval: 100 GAMMAS  
 Contoured by: MISS WENDY K. WELLER  
 Operational technique: SPENCER POLE MOUNT

Operator: MISS WENDY K. WELLER  
 Accuracy:  $\pm$  GAMMA  
 Diurnal method: CLOSED LOOP  
 Location/value: BL 24+00E  
 Datum subtracted: 57,000 GAMMAS  
 Horizontal scale: 1" = 200 FT.

INDUCED POLARIZATION SURVEY

Transmitter used:  
 Method:  
 On time:  
 Off time:  
 Power source:  
 Electrode array:  
 Readings taken:  
 Operational technique:

Receiver used:  
 Frequency:  
 Range:  
 Delay time:  
 Output:  
 Electrode spacing:  
 Other data:



BIBLIOGRAPHY

- Storen, R. 1947 - Preliminary Report of Iris Gold Mines Ltd., Harker Township, Larder Lake Mining Division, Province of Ontario, private engineers report.
- Satterly, J. 1952 - Geology of Harker Township; 60th Annual Report of the Ontario Department of Mines, Vol. LX, Part VIII, 1951.
- Drummond, A.D. 1987 - Report on The Winter 1986-1987 Drill Program, 31 Claim Iris Gold Group: a private report for The Alberta Gold Exploration Corporation.
- Jensen, L.S. 1986 - Mineralization and Volcanic Stratigraphy in The Western Part of the Abitibi Subprovince: Ontario Geological Survey, Misc. Paper 129.
- D. R. Hawke, 1988 - Report on the 1988 Exploration Program Iris Joint Venture Project NTS 320/5.
- Workman, Al. 1988 - Evaluation Report.
- Weller, Miss Wendy K. 2000 - Geophysical Survey Report on The Iris Property, Magnetometer & Electro-magnetic surveys, Harker & Elliott Townships, Larder Lake Mining Division, District of Cochrane, Ontario. July 24, 2000
- Weller, Miss Wendy K. August 28, 2000 - Geophysical Survey Report on the Iris Property - Phase II Harker & Elliott Townships Larder Lake Mining Division District of Cochrane, Ontario August 28, 2000
- Weller, Miss Wendy K. September 22, 2000 - Geophysical Survey Report on the Iris Property - Phase II Harker & Elliott Townships Larder Lake Mining Division District of Cochrane, Ontario Sept. 22, 2000
- Weller, Miss Wendy K. - Geophysical Survey Report on the IRIS PROPERTY - PHASE II Harker and Elliott Townships Larder Lake Mining Division District of Cochrane, Ontario Sept. 30, 2000

C E R T I F I C A T E

I, Wendy K. Weller, of Kirkland Lake, Ontario, do hereby certify:

- 1) That I am a Geotech in Training and reside at:  
71 Second Street, Apartment #2, Kirkland Lake, Ontario P2N 1R6.
- 2) That I graduated from the Haileybury School of Mines as a certified Diamond Driller in 1982. I have had a staking licence for the past (10) ten years.
- 3) That I was employed as a Diamond Driller for Heath & Sherwood for 1 year.
- 4) That I have been practising as a Geotech Trainee for a period of (10) ten years and I am qualified to write this report.
- 5) That I supervised and participated in this survey.

Oct 20 / 00  
Date

W.K. Weller  
Wendy K. Weller  
Geotech



32D05NW2092 2.20655 HARKER

900

Authority of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the Act, the holder of a mining claim is required to use the assessment work and correspond with the mining land holder. Contact the Mining Recorder, Ministry of Northern Development and Mines, 6th Floor.

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

2.20655

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

Name THE PERRON GOLD CORP./THE ALBERTA GOLD EXPLORATION CORP.	ALEX H. PERRON	Client Number #181257 #200912 - #200833
Address 103 GOVERNMENT ROAD EAST, KIRKLAND LAKE, ONTARIO P2N 1A9		Telephone Number (705) 567-3001 Fax Number (705) 567-2158
Name PERREX RESOURCES INC./559505 ONTARIO LTD.		Client Number #181187 - #100331
Address 103 GOVERNMENT ROAD EAST, KIRKLAND LAKE, ONTARIO P2N 1A9		Telephone Number (705) 567-3001 Fax Number (705) 567-2158

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

- Geotechnical: prospecting, surveys, assays and work under section 18 (regs)       Physical: drilling, stripping, trenching and associated assays       Rehabilitation

Work Type LINE CUTTING AND CHAINING MAGNETOMETER AND ELECTROMAGNETIC SURVEYS	Office Use Commodity Total \$ Value of Work Claimed 9554 NTS Reference Mining Division Larder Lake Resident Geologist District Kirkland Lake
Dates Work Performed From 01 10 00 To 20 10 00 Day Month Year Day Month Year	
Global Positioning System Data (if available)	Township/Area HOLLOWAY/ HARKER/ELLIOTT/TANNAHILL/ M or G-Plan Number

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

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

Name MISS WENDY K. WELLER	Telephone Number (705) 567-3001
Address 103 GOVERNMENT RD.E., KIRKLAND LAKE, ONTARIO P2N 1A9	Fax Number (705) 567-2158
Name	Telephone Number
Address	Fax Number
Name	Telephone Number
Address	Fax Number

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LARDER LAKE  
MINING DIVISION

OCT 23 2000 9 55 AM

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OCT 24 2000  
GEOSCIENCE ASSESSMENT  
OFFICE

4. Certification by Recorded Holder or Agent

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

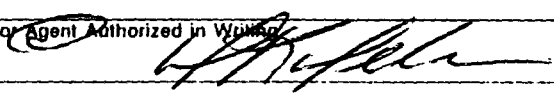
Signature of Recorded Holder or Agent <i>[Signature]</i>	Date OCTOBER 20, 2000
Agent's Address 103 GOVERNMENT RD.E., KIRKLAND LAKE, ONT. P2N 1A9	Telephone Number (705) 567-3001 Fax Number (705) 567-2158

2765

work can only be assigned to claims that were performed at the time work was performed. A map showing the location where work was performed, at the time work was performed, must accompany this form.

Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Value to be assigned at a future date.
eg TB 7827	16 ha	\$26,825	N/A	\$24,000	\$2,825
eg 1234567	12	0	\$24,000	0	0
eg 1234568	2	\$8,892	\$4,000	0	\$4,892
G 2591 P-7308	1	\$901.00		\$901.00	
G 2552 P-7310	1	\$1,506.00		\$1,506.00	
G 2116 3 P-8349	1	\$776.00		\$776.00	
G 267 4 P-8350	1	\$330.00		\$330.00	
G 268 5 P-8357	1	\$28.00		\$28.00	
G 279 6 P-9740	1	\$647.00		\$647.00	
G 280 7 P-9920	1	\$701.00		\$701.00	
G 239 8 L-545251	1	\$259.00		\$259.00	
9 L-667068	1	\$373.00		\$373.00	
10 L-667838	1	\$1,312.00		\$1,312.00	
11 L-667839	1	\$937.00		\$937.00	
12 L-1225798	2	\$1,784.00		\$1,784.00	
13 L-784869	1		\$400.00		
14 L-784870	1		\$400.00		
15 L-784871	1		\$400.00		
<b>Column Totals</b>		<b>\$9,554.00</b>	<b>\$1,200.00</b>	<b>\$9,554.00</b>	

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

Signature of Recorded Holder or Agent Authorized in Writing:  Date: OCTOBER 20, 2000

**6. Instructions for cutting back credits that are not approved.**

Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

- 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- 3. Credits are to be cut back equally over all claims listed in this declaration; or
- 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

**For Office Use Only**

<b>RECEIVED</b>  <b>OCT 24 2000</b>  <b>EOSCIENCE ASSESSMENT OFFICE</b>	<b>RECEIVED</b> LARDER LAKE MINING DIVISION  OCT 23 2000 9:55 AM	Deemed Approved Date	Date Notification Sent
		Date Approved	Total Value of Credit Approved
	Approved for Recording by Mining Recorder (Signature)		

THE PERRON GOLD CORP.  
THE ALBERTA GOLD EXPLORATION CPRP.  
ALEX H. PERRON  
PERREX RESOURCES INC.  
559505 ONTARIO LTD.

CLIENT NO. 200912  
CLIENT NO. 200833  
CLIENT NO. 181257  
CLIENT NO. 181187  
CLIENT NO. 100331

PAGE 2  
*W. H. H.*

Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land	Value of work applied to this claim	Value of work assigned to other mining claims	Bank. Value of work to be distributed at a future date
16 ✓ L-784872	1		\$ 400.00		
17 ✓ L-799502	1		\$ 400.00		
18 ✓ L-799503	1		\$ 400.00		
19 ✓ L-815429	1		\$ 400.00		
20 ✓ L-815430	1		\$ 400.00		
21 ✓ L-815431	1		\$ 215.00		
22 L-815432	1		\$ 400.00		
23 ✓ L-815433	1		\$ 400.00		
24 ✓ L-815434	1		\$ 400.00		
25 ✓ L-815435	1		\$ 400.00		
26 L-815436	1		\$ 400.00		
27 L-815437	1		\$ 400.00		
28 L-858856	1		\$ 400.00		
29 L-858857	1		\$ 400.00		
30 L-858858	1		\$ 400.00		
31 L-858859	1		\$ 400.00		
32 L-858860	1		\$ 400.00		
33 L-858861	1		\$ 400.00		
34 L-858862	1		\$ 400.00		
35 ✓ L-858863	1		\$ 400.00		
36 ✓ L-858864	1		\$ 539.00		
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
Column Totals		\$ 9,554.00	\$ 9,554.00	\$ 9,554.00	

RECEIVED  
LARDER LAKE  
MINING DIVISION

OCT 28 2000  
7:55 AM

RECEIVED  
OCT 24 2000  
GEOSCIENCE ASSESSMENT  
OFFICE

Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

2.20655

Work Type	Units of Work <small>Depending on the type of work, list the number of hours/days worked, metres of drilling, kilometres of grid line, number of samples, etc.</small>	Cost Per Unit of work	Total Cost
LINE CUTTING & CHAINING	19.08 KM X \$275.00 KM		\$ 5,247.00
MAGNETOMETER SURVEY	19.08 KM X \$105.00 KM		\$ 2,003.00
ELECTROMAGNETIC SURVEY	19.08 KM X \$110.00 KM		\$ 2,099.00
<b>Associated Costs (e.g. supplies, mobilization and demobilization).</b>			
<b>Transportation Costs</b>			
1 TRUCK X 5 DAYS X 90 KM X .30¢/KM			\$ 135.00
<b>Food and Lodging Costs</b>			
1 GEOTECH + 1 ASSISTANT X 5 DAYS EACH X \$7.00/PERSON			\$ 70.00
Total Value of Assessment Work			\$ 9,554.00

**RECEIVED**  
 OCT 24 2000  
 GEOSCIENCE ASSESSMENT  
 MINING DIVISION

(LUNCH)  
 RECEIVED  
 LARDER LAKE  
 MINING DIVISION

OCT 23 2000  
9.554

**Calculations of Filing Discounts:**

1. Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work.
2. If work is filed after two years and up to five years after performance, it can only be claimed at 50% of the Total Value of Assessment Work. If this situation applies to your claims, use the calculation below:

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

**Note:**

- Work older than 5 years is not eligible for credit.
- A recorded holder may be required to verify expenditures claimed in this statement of costs within 45 days of a request for verification and/or correction/clarification. If verification and/or correction/clarification is not made, the Minister may reject all or part of the assessment work submitted.

**Certification verifying costs:**

I, WENDY K. WELLER, do hereby certify, that the amounts shown are as accurate as may reasonably be determined and the costs were incurred while conducting assessment work on the lands indicated on the accompanying Declaration of Work form as AGG I am authorized to make this certification.

Signature: [Signature] Date: OCTOBER 20, 2000

November 30, 2000

Wendy K. Weller  
THE PERRON GOLD CORPORATION  
103 GOVERNMENT ROAD EAST  
KIRKLAND LAKE, Ontario  
P2N-1A9

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

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

Dear Sir or Madam:

**Submission Number:** 2.20655

**Status**

**Subject: Transaction Number(s):** W0080.00402 Approval

---

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. **WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.**

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in **DUPLICATE** to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact JIM MCAULEY by e-mail at james.mcauley@ndm.gov.on.ca or by telephone at (705) 670-5880.

Yours sincerely,



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

# Work Report Assessment Results

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**Submission Number:** 2.20655

**Date Correspondence Sent:** November 30, 2000

**Assessor:**JIM MCAULEY

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<b>Transaction Number</b>	<b>First Claim Number</b>	<b>Township(s) / Area(s)</b>	<b>Status</b>	<b>Approval Date</b>
W0080.00402	667068	HARKER, ELLIOTT	Approval	November 28, 2000

**Section:**

14 Geophysical MAG

14 Geophysical VLF

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

**Correspondence to:**

Resident Geologist  
Kirkland Lake, ON

Assessment Files Library  
Sudbury, ON

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

Wendy K. Weller  
THE PERRON GOLD CORPORATION  
KIRKLAND LAKE, Ontario

THE ALBERTA GOLD EXPLORATION CORPORATION  
KIRKLAND LAKE, Ontario

ALEXANDER H. PERRON  
KIRKLAND LAKE, Ontario

PERREX RESOURCES INC.  
KIRKLAND LAKE, Ontario

559505 ONTARIO LIMITED  
KIRKLAND LAKE, ONTARIO

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LAMPLUGH TWP M-358

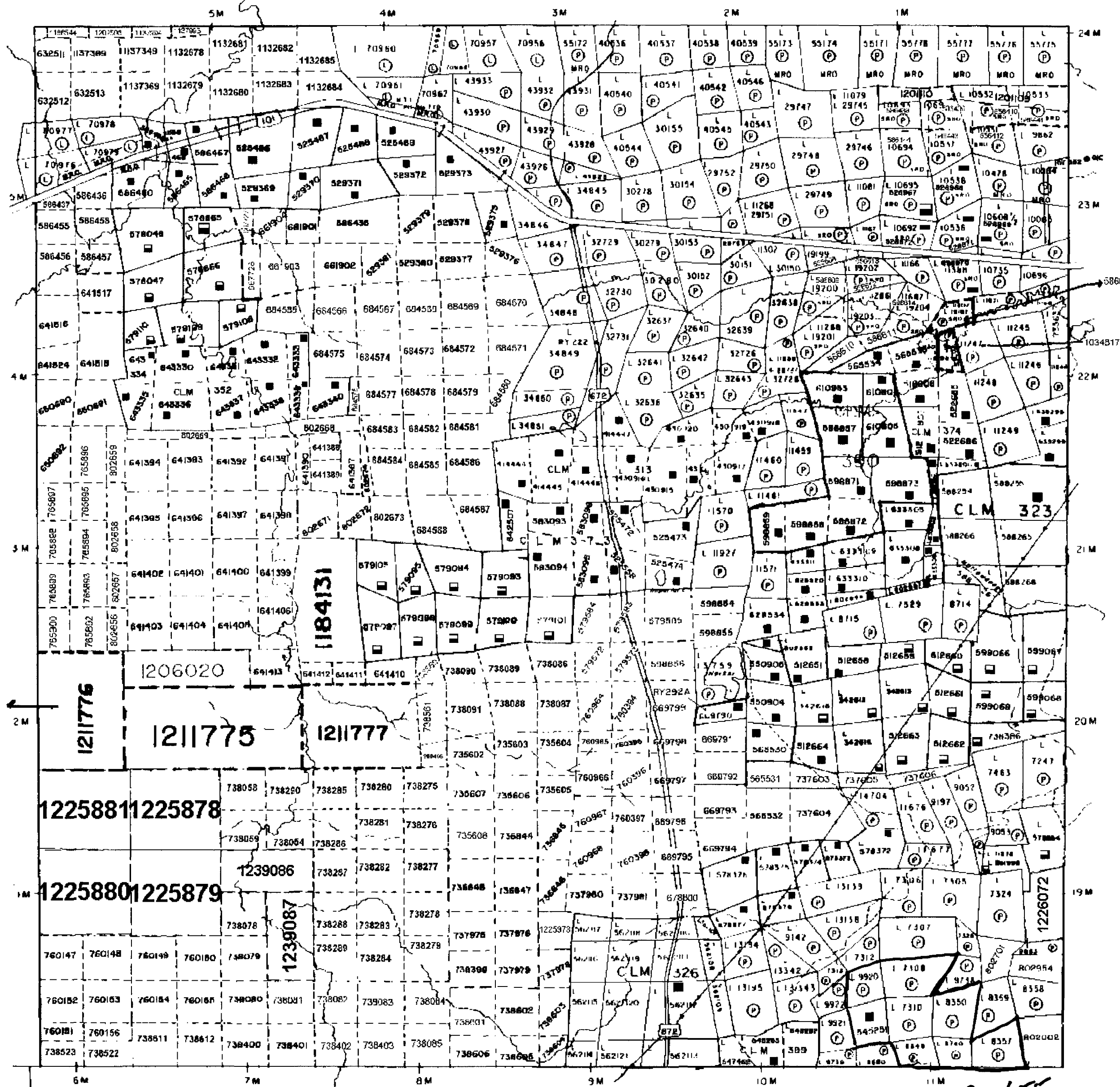
NOTICE OF FORESTRY ACTIVITY  
 THIS TOWNSHIP/AREA FALLS WITHIN THE  
 ABITIBI MANAGEMENT UNIT  
 AND MAY BE SUBJECT TO FORESTRY OPERATIONS.  
 THE M.N.R. UNIT FORESTER FOR THIS AREA CAN BE  
 CONTACTED AT: P.O. BOX 129 SWASTIKA ONT. POK-1T0  
 705-642-3222

THE TOWNSHIP  
 OF  
**HARKER**  
 DISTRICT OF  
 COCHRANE  
 LARDER LAKE  
 MINING DIVISION

SCALE: 1-INCH 40 CHAINS

GARRISON TWP M-349

HOLLOWAY TWP M-356



LEGEND

- PATENTED LAND (P)
- CROWN LAND SALE (C.S.)
- LEASES (L)
- 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 PATENTED S.R.O. (C)
- LEASE - MINING RIGHTS ONLY (—)
- ORDER - IN - COUNCIL (OIC)

NOTES

400' Surface Rights reservation along the shores of all lakes and rivers

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

LUP. LAND USE PERMIT NO. 117130, PENDING APPLICATION UNDER PUBLIC LANDS ACT

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO OBTAIN 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

ELLIOTT TWP M-347

2.20655  
 MAG  
 ULF.

Ministry of Natural Resources  
 Ontario  
 Ministry of Northern Development and Mines

Date: \_\_\_\_\_  
 Name: \_\_\_\_\_  
**G-3643**  
 CIRCULATED FEB. 28, 1990



32D05NW2092 2.20655 HARKER

100

ARCHIVED APRIL 3, 2005

**REFERENCES**

**AREAS WITHDRAWN FROM DISPOSITION**

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

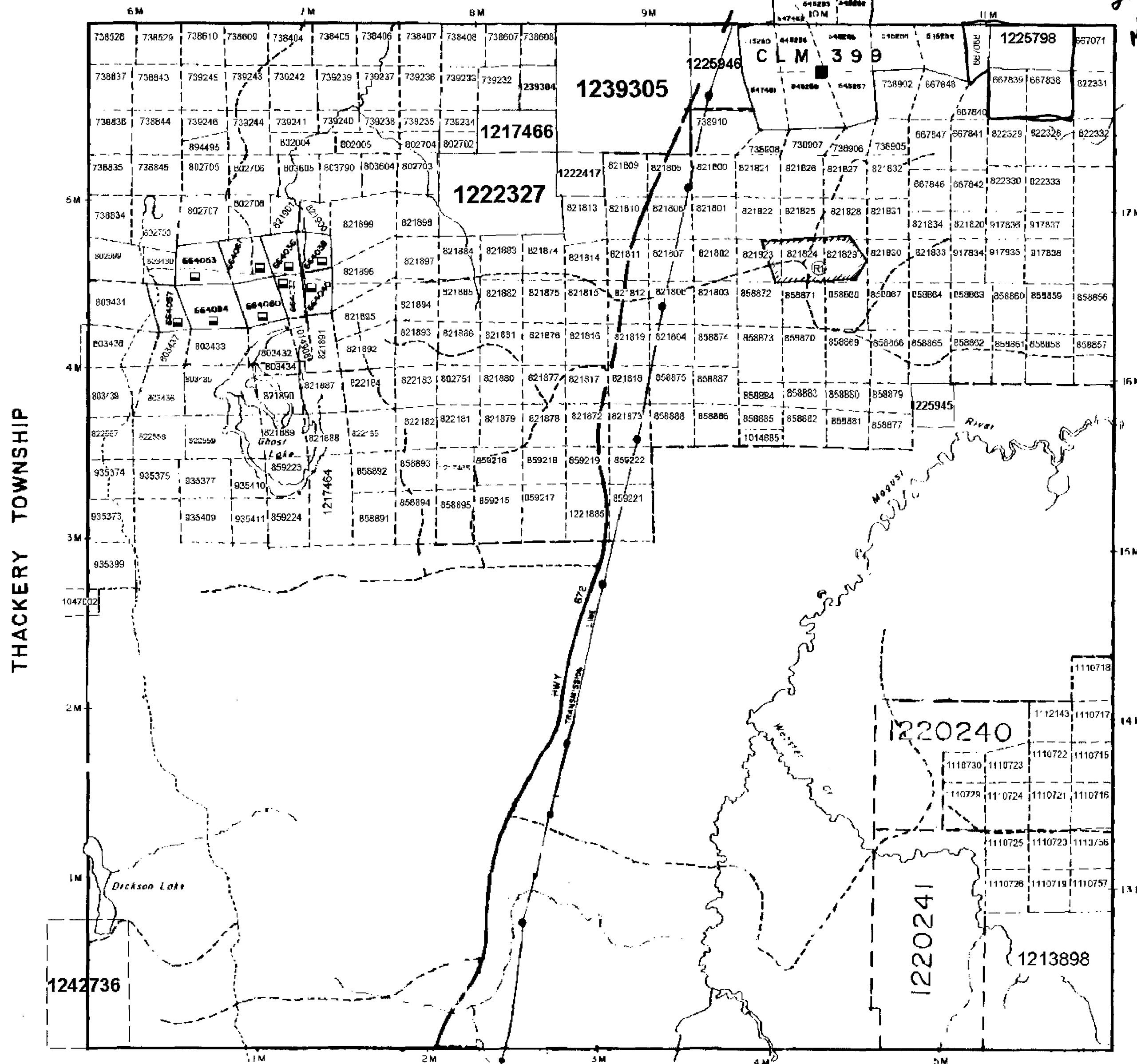
Description Order No Date Disposition File

(10) MNR GRAVEL, FC 34-34

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

NOTICE FORESTRY ACTIVITY.  
THIS TOWNSHIP FALLS WITHIN THE ADIRUBI MANAGEMENT UNIT AND MAY BE SUBJECT TO FORESTRY OPERATIONS. THE MINISTRY FOR THIS AREA CAN BE CONTACTED AT:  
P.O. BOX 129  
SWASTIKA, ONTARIO  
P0R 1T0  
705 642-3222

**HARKER TOWNSHIP**



**CLIFFORD TOWNSHIP**

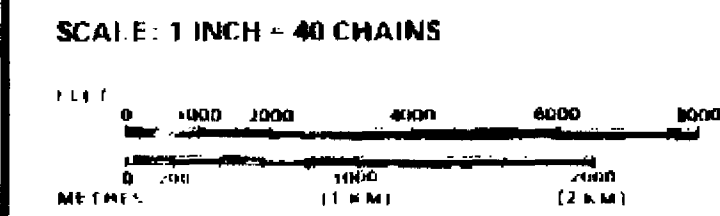
COPY OF THIS MYLAR ARCHIVED APRIL 2007  
ARCHIVED MAY 02, 1994  
ARCHIVED APRIL 05, 1997

**LEGEND**

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

**DISPOSITION OF CROWN LANDS**

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

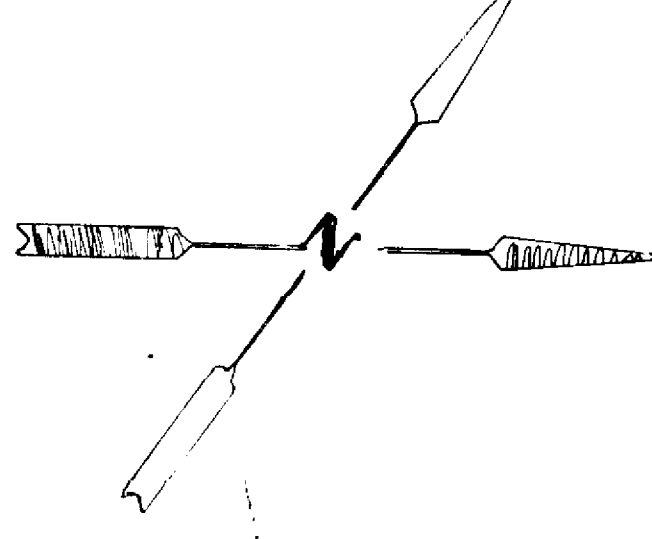


TOWNSHIP  
**ELLIOTT**  
M.N.R. ADMINISTRATIVE DISTRICT  
KIRKLAND LAKE  
MINING DIVISION  
LARDER LAKE  
LAND TITLES / REGISTRY DIVISION  
COCHRANE

Ministry of Natural Resources Ontario  
Ministry of Northern Development and Mines

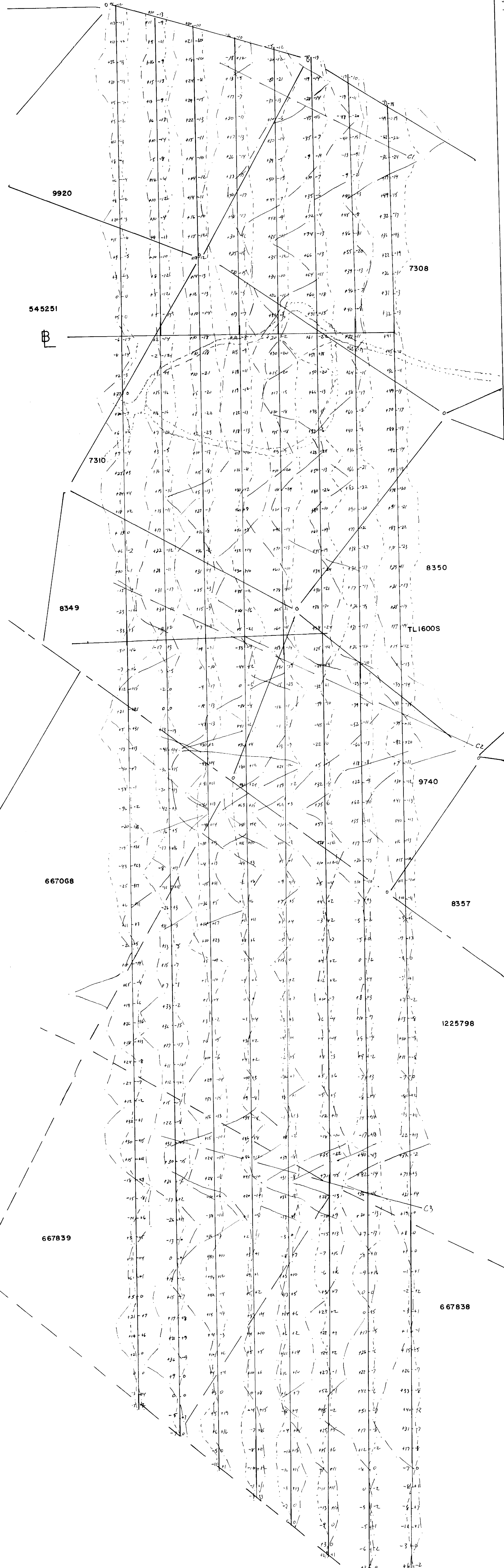
Date: MAY 1994  
Number: **G-3633**





PL2600 E  
 PL2800 E  
 PL3000 E  
 PL3200 E  
 PL3400 E  
 PL3600 E  
 PL3800 E  
 PL4000 E

- SYMBOLS**
- Survey pin
  - Survey line
  - Township line
  - Claim line
  - Claim post
  - Access road
  - Creek
  - Inphase
  - Quadrature
  - VLF Contact C1



**INSTRUMENTATION**  
 Instrument used GEONICS EM 16

Station used Center  
**RECEIVED**  
 OCT 24 2000  
 Vertical scale: 1:2000  
 GEOLOGICAL ASSESSMENT  
 SERVICE

**2.20055**

**GWEN RES.**  
 IRIS 2000  
 CENTER SHEET  
 GROUND VLF-EM SURVEY  
 HARKER & ELLIOTT TWP'S.

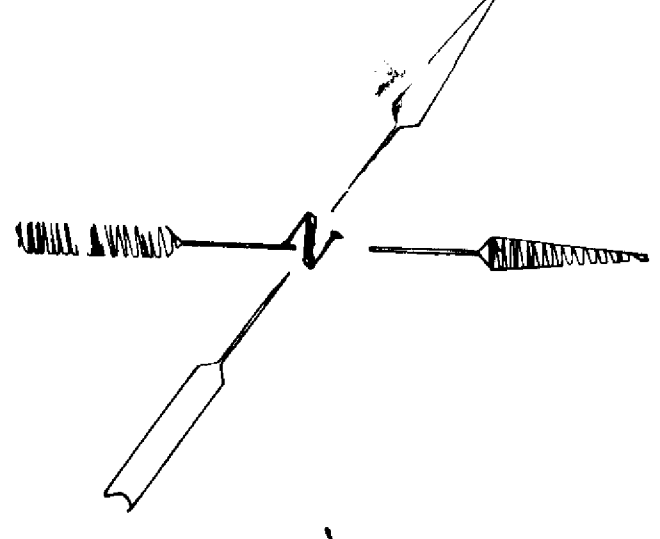
SCALE 1" = 200'

Report by WKWeller  
 Date 10/2000  
 Map no I/2000/VLFH

*Handwritten signature*



RECEIVED  
 OCT 24 2000  
 GEOSCIENCE ASSESSMENT  
 OFFICE



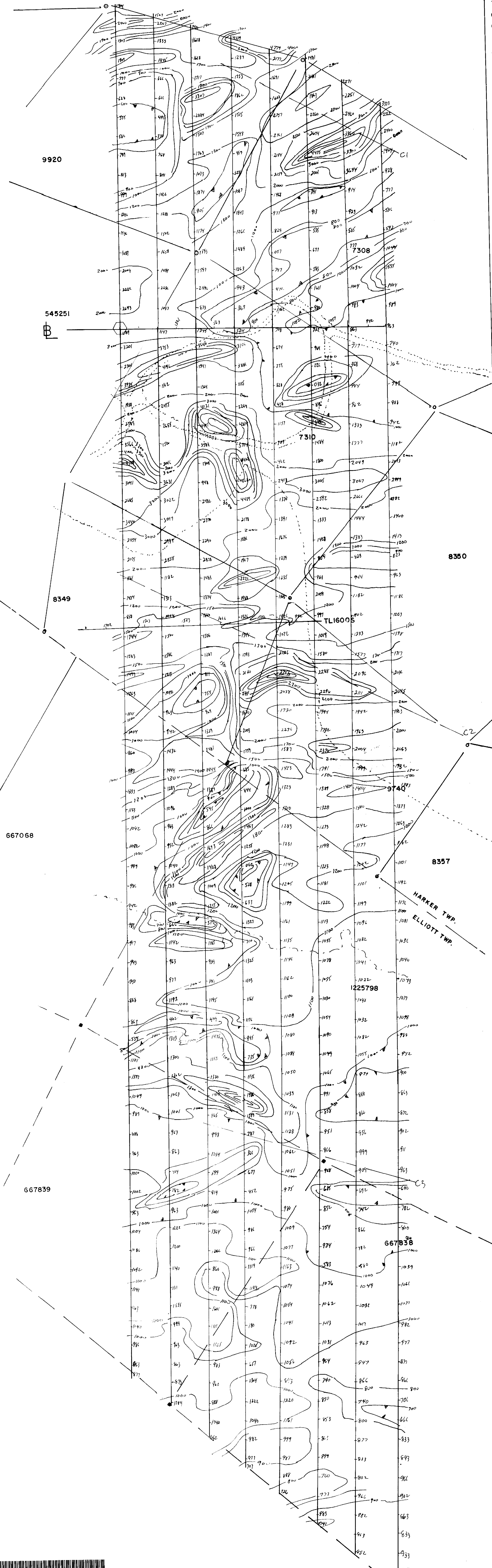
PL 2600 E PL 2800 E PL 3000 E PL 3200 E PL 3400 E PL 3600 E PL 3800 E PL 4000 E

SYMBOLS

- Survey Pin
- Survey line
- Township line
- Claim post
- Claim line
- Access road
- Creek
- Base station
- Isomagnetic contours
- VLF Contact

INSTRUMENTATION

Instrument used McPhar GP B  
 Data/Ann subtract: 57000 G

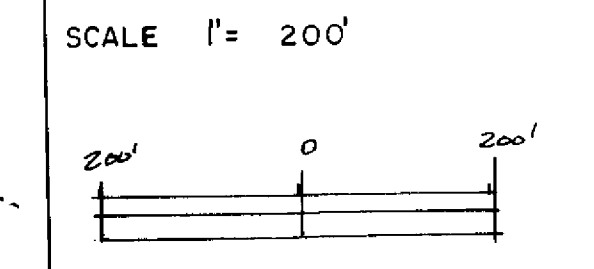


GWENRES

IRIS 2000

GROUND MAGNETOMETER

HARKER & ELLIOTT TWP.'S.



Report by WK Wejfer

Date 10/2000

Map no. 1/2000/mag4

*Handwritten signature*