

GEOPHYSICAL SURVEY REPORT

ON

THE IRIS PROPERTY

MAGNETOMETER & ELECTROMAGNETIC SURVEYS

PHASE I

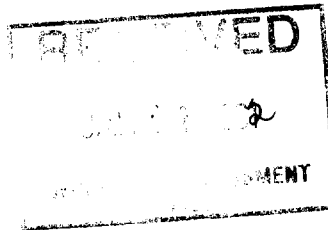
HARKER & ELLIOTT TOWNSHIPS

LARDER LAKE MINING DIVISION

DISTRICT OF COCHRANE, ONTARIO

FOR

ALEXANDER H. PERRON



DECEMBER 28, 2001

MISS WENDY K. WELLER
GEOTECH



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GROUND MAGNETOMETER SURVEY MAP NO. IR/2001/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. IR/2001/mag4 IR/2001/vlf4.

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).

GEOPHYSICAL SURVEY REPORT
ON
THE IRIS PROPERTY
MAGNETOMETER & ELECTROMAGNETIC SURVEYS
PHASE 1
HARKER & ELLIOTT TOWNSHIPS
LARDER LAKE MINING DIVISION
DISTRICT OF COCHRANE, ONTARIO

INTRODUCTION

On April 26, 2001, a new West Grid was started on the West Section of the Iris Property.

Due to complications with some of the property, the east side of the new grid was started on October 15, 2001.

PL3600E (2000 new North/South Grid) is now being used as the baseline. Due to late winter timbering operations this line had to be recut and two man chained.

The new east picket lines are turned off every 200 feet and stations every 100 feet.

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

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

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

All drafting was done by Miss Wendy K. Weller. 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 leased 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-8350

P-8357

P-8358

P-8359

P-9740

L-802002

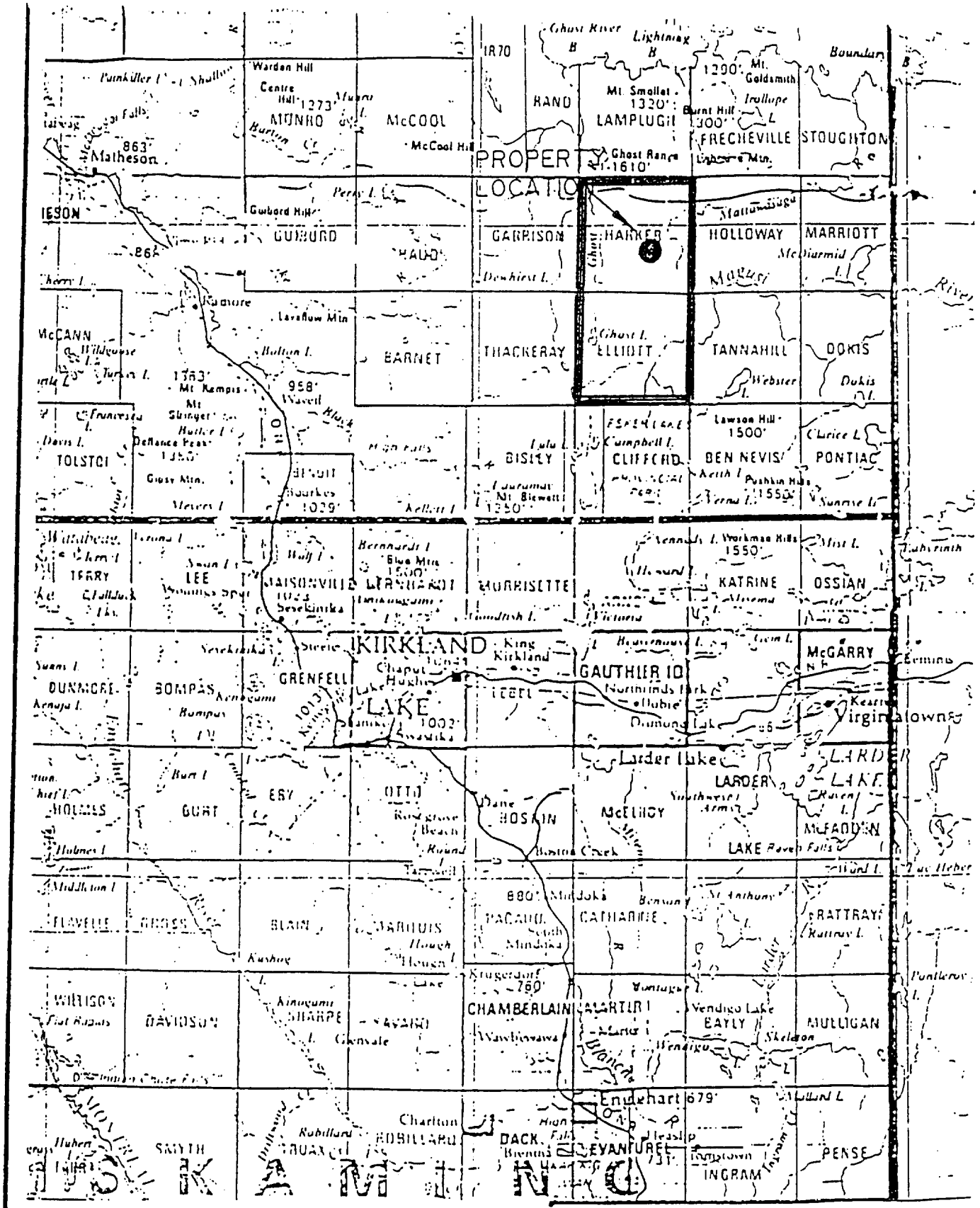
L-802954

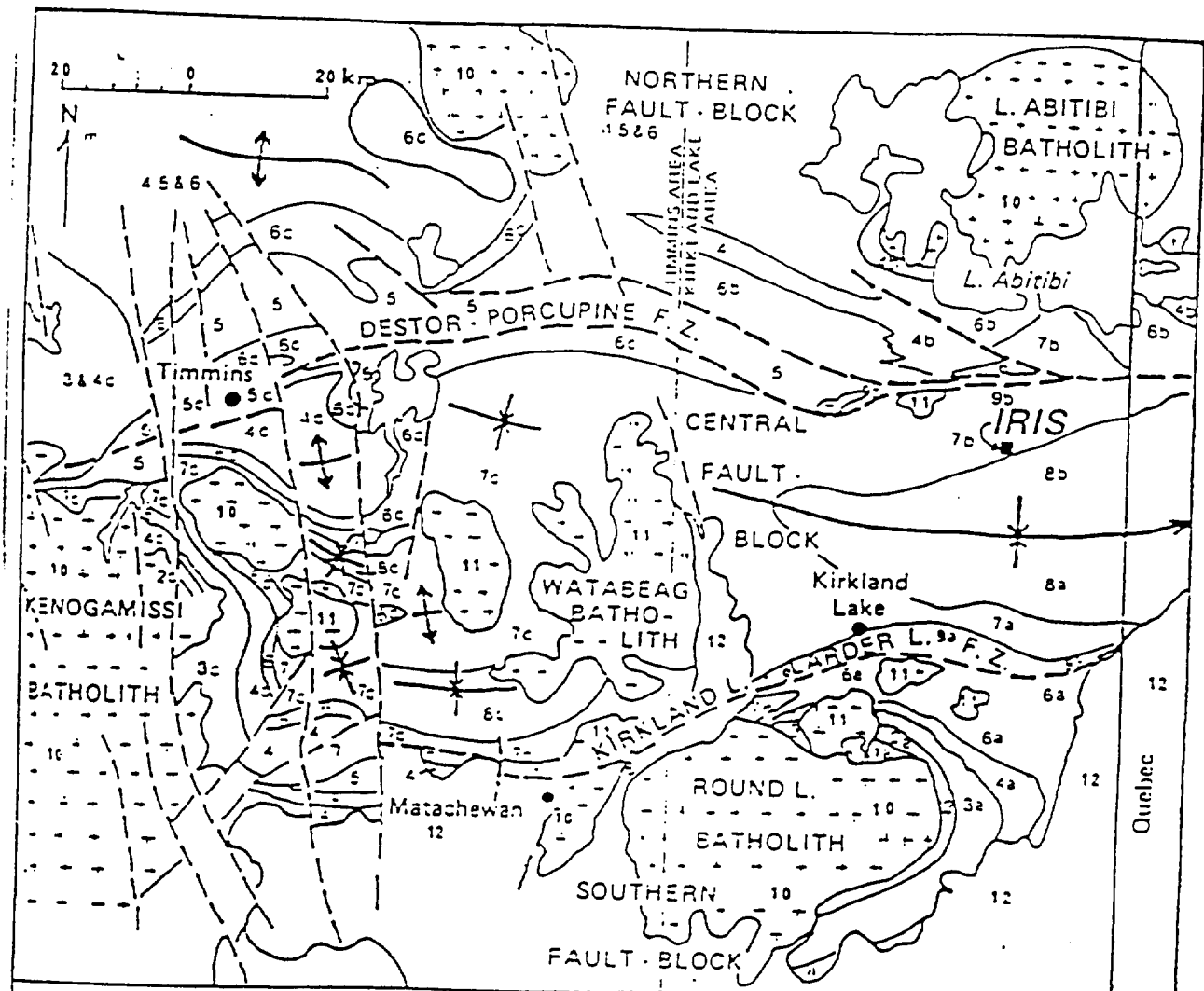
L-1225798

8 CLAIMS

LOCATION MAP

FIGURE 1b)





LEGEND

- | | | | |
|------------------|--|-------------------|---|
| Proterozoic | Keeweenawan diabase (not shown): | 7 | 7a, 7b, Kinolevis Group, 7c Kinolevis Group, Middle Fm., Tisdale Group |
| 12 | Cobalt Group | 6 | 6a Larder Lake Group, 6b Stoughton-Rouemaure Group, 6c Lower Fm., Tisdale Group |
| Archean | Matachewan diabase (not shown) | 5 | 5c Porcupine Group |
| Granitic rocks | | Lower Supergroups | |
| 11 | Granodiorite, monzonite, quartz monzonite, syenite | 4 | 4a Skead Group, 4b Hunter Mine Group, 4c Upper Fm., Deora Group |
| 10 | Massive to gneissic quartz diorite, tonalite, trondhjemite | 3 | 3a Catherine Group, 3c Middle Fm., Deora Group |
| Upper Supergroup | | 2 | 2a Wabewawa Group, 2c Lower Fm., Deora Group |
| 9 | 9a Timiskaming Group, 9b Destor-Porcupine Complex | 1 | 1a Pacaud tuffs **** |
| 8 | 8a, 8b, Blake River Group, 8c Blake River (Upper Fm., Tisdale 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.

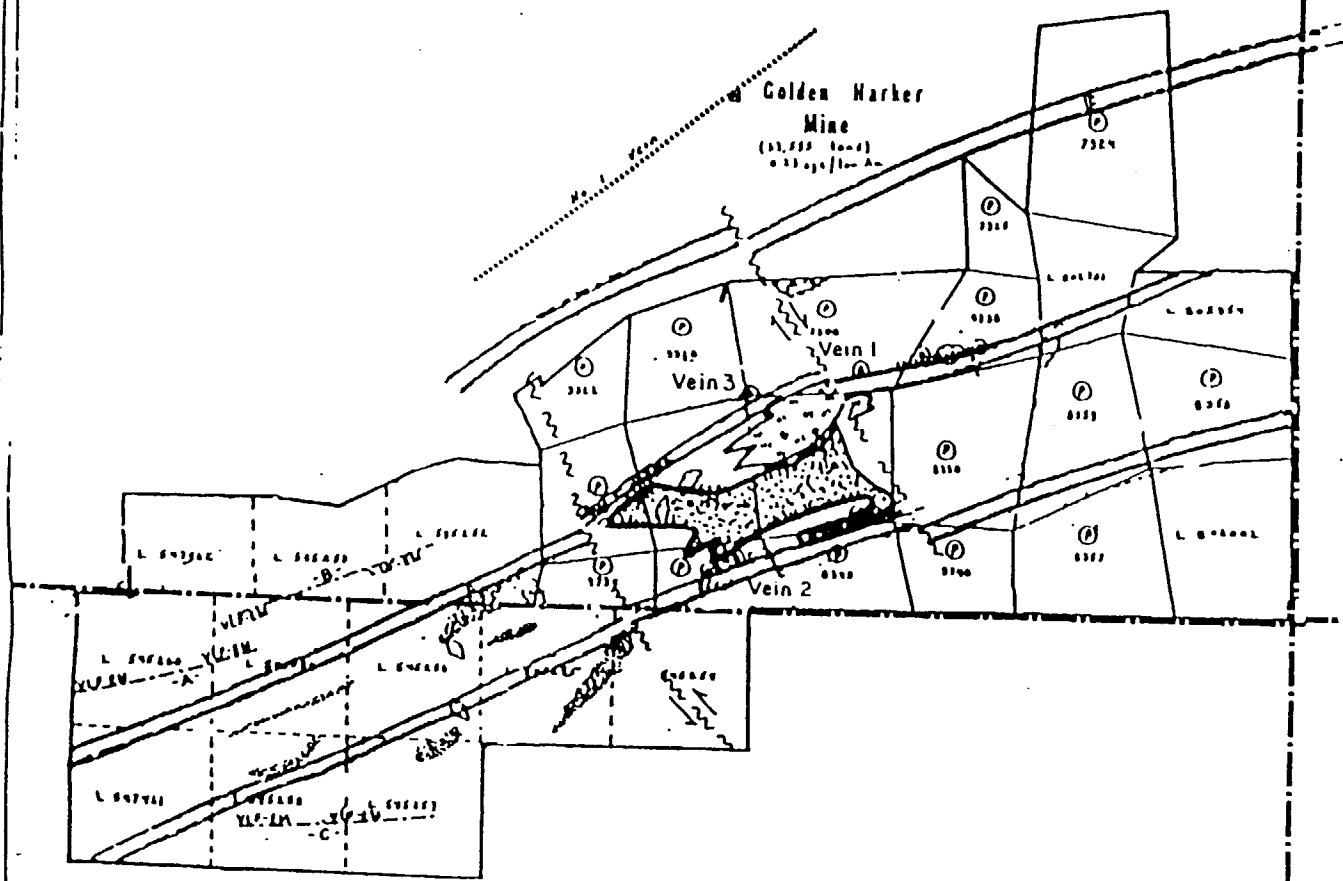
Vein 2 is similar to vein 1 and returned values of 0.03 and 0.04 ozs. per ton AU over 8 inches and 7.5 inches respectively.

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.

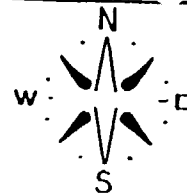
In 1985 American Barrick Resources Ltd. announced the discovery of the Holt-McDermott deposit containing reserves of 2.8 million tons averaging 0.197 ozs. per ton AU. This announcement coupled with encouraging news from companies exploring other properties in the area helped intensify exploration efforts 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.

HARKER TOWNSHIP



ELLIOTT TOWNSHIP

FIGURE 3



LEGEND

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

KEY MAP

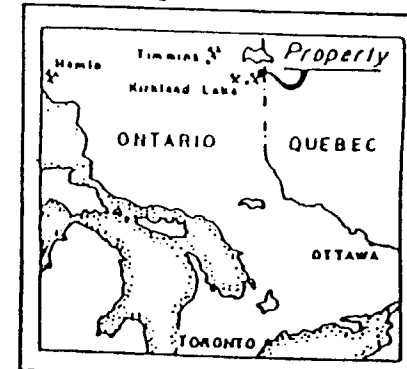


FIGURE 4

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
Approved by: Alexander Perron
Map No. 1 Drawn by: Mary Grant Date: June 1986

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 field 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 2001:

The field data is presented on Map No. IR/2001/mag~~4~~ 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 relief ranges from 57,444 to 61,373 gammas (difference of 3929 gammas).

In this small section of the new East Grid, a large low magnetic anomaly interrupts two large high magnetic anomalies. This magnetic low anomaly is most likely one of the two Rhyolite Horizons that cross the entire Iris Property. Geophysically, the felsic units are of low magnetic susceptibility when compared to the enclosing basalts.

ii) Electromagnetic Survey:

The field data is presented on Map Np. IR/2001/vlf4, at a scale of one inch to two hundred feet, found at the back of this report.

There are three distinctive anomalies found in this small section of the east side of the new grid.

Q1 - Crosses PL1600S 3520E to PL2400S 3550E.

The area is the east steep slope of a very large overburdened outcrop to the flat wet area of small pine bog. Quadrature is negative.

Q2 - Crosses PL2400S 2500E to PL3200S 2550E.

The area is the west slope of a very large overburdened outcrop. The quadrature is positive.

Q3 - Crosses PL2200S 1160E to PL3000S 1195E.

The area is steep cliffs on the west side of the outcrops to flat wet pine bog. The quadrature is positive.

OBSERVATIONS AND RECOMMENDATIONS

The Iris Gold Group and the Iris 10 Group of Alberta Gold Exploration Corporation and Mr. Alexander H. Perron, is located in the Archean Abitibi Greenstone Belt south of the Porcupine Destor Fault Zone in east north-east trending Kinojevis Group rocks.

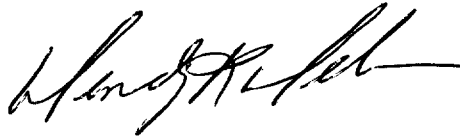
The claim groups cover various flow and fragmental units of mafic volcanic nature with two rhyolite interflow horizons that cross the group for a length of about 3.22 kilometers.

It was recommended by Mr. A. D. Drummond, Ph.D., P. Eng., Geological Engineer, «in order to test the two distinct targets of this property, that the old pre-existing grids be re-established for survey control. That the rhyolite horizons and the syenite stock be defined magnetically and all electromagnetic survey be run to help define the foot and hanging walls of both rhyolite horizons and to check the brecciated aureole and the syenite stocks.

A large creek, beaver pond system crosses the property in a north/south direction. There is a large magnetic interruption from the magnetic low to magnetic high anomalies. This interruption is probably a large north/south fault.

Due to the timbering operations all picket lines that were used in the 2000 north-south grid as tie lines had to be recut and chained.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Wendy K. Weller", written in a cursive style.

December 28, 2001

Miss Wendy K. Weller
Geotech

Assessment Data Form

Type of Work:

Prospecting: Geological:

Physical:

Geophysical:

Geochemical: Drilling:

Assays/Analyses: Other work:

Cost of Work: \$6,333.00 Dollars Applied: \$6,333.00

THE PERRON GOLD CORP.

Recorded Holder: PERREX RES. INC. Survey Company:
 Name: ALEX PERRON/ Name: GWEN RESOURCES LTD.
 ALBERTA GOLD EXPLORATION CORP. /

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

Survey/Report Information:

Start of work: DECEMBER 9, 2001 End of work: DECEMBER 27, 2001

Draughting time: DECEMBER 26, 27, 2001 Report time: DEC. 27, 28, 2001

Completion of report: DECEMBER 28, 2001 Author: MISS WENDY K. WELLER

Work performed on claim(s)
 P-8350, P-8357, P-8358, P-8359, P-9740, L-802002, L-802954, L-1225798.

Work applied to claim(s)
 L-737603, L-737604, L-737605, L-737606, L-802705, L-802706, L-802707, L-802708,
 L-803432, L-803433, L-803434, L-803435, L-803436, L-803437, L-803438, L-803439.

Persons who performed work (supervisor first):

GWEN RESOURCES LTD.

WENDY K. WELLER

MICHEL FECTEAU AND CREW

Technical Data:

Line (mi/km): 11.25 KM
 No. of samples/stations: 370
ELECTROMAGNETIC SURVEY:
 Instrument: GEONICS VLF-EM16
 Coil configuration: VERTICAL & HORIZONTAL
 Method: FIXED TRANSMITTER
 Vertical scale: 1" = \pm 40%
 Frequency: 24.0 kHz
 Operational technique: ALL READINGS FACING EAST

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

MAGNETIC SURVEY:

Instrument: MCPHAR GP-8
 Base station: BL2000S
 Base station time: 60 MINUTES
 Contour interval: 50 GAMMAS
 Contoured by: MISS WENDY K. WELLER
 Operational technique: SENSOR POLE MOUNT

Operator: MISS WENDY K. WELLER
 Accuracy: \pm 1 GAMMA
 Diurnal method: CLOSED LOOP
 Location/value: BL2000S
 Datum subtracted: 57,000 GAMMAS
 Horizontal scale: 1 INCH = 200 FEET

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 32D/5.
- Workman, Al. 1988 - Evaluation Report.
- Weller, Miss Wendy K.
July 24, 2000 - Geophysical Survey Report on The Iris Property Magnetometer & Electromagnetic Surveys Harker & Elliott Townships, Larder Lake Mining Division, District of Cochrane, Ontario
- Weller, Miss Wendy K.
May 8, 2001 - Geophysical Survey Report on The Iris Property Magnetometer & Electromagnetic Surveys Harker & Elliott Townships, Larder Lake Mining Division, District of Cochrane, Ontario
- Weller, Miss Wendy K.
October 27, 2001 - Geophysical Survey Report on Iris Property - Magnetometer & Electromagnetic Surveys, Harker and Elliott Townships, Larder Lake Mining Division Larder Lake, Ontario
- Weller, Miss Wendy K. - Geophysical Survey Report on The Iris property Phase I, Magnetometer & Electromagnetic Surveys, Harker & Elliott Townships, Larder Lake Mining Div., District of Cochrane, Ontario December 9, 2001

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 12 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 twelve (12) years and I am qualified to write this report.
- 5) That I supervised and participated in this survey.

Dec 28/01
Date


Wendy K. Weller
Geotech

Date: 2002-JAN-07

GEOSCIENCE ASSESSMENT OFFICE
933 RAMSEY LAKE ROAD, 6th FLOOR
SUDBURY, ONTARIO
P3E 6B5

JOHN EDWARD PERRON
1595 GRIFFITHS PLACE
KELOWNA, BRITISH COLUMBIA
P2N 1A9 CANADA

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

Submission Number: 2.22646
Transaction Number(s): W0180.31309

Dear Sir or Madam

Subject: Approval of Assessment Work

We have approved your Assessment Work Submission with the above noted Transaction Number(s). The attached Work Report Summary indicates the results of the approval.

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.

If you have any question regarding this correspondence, please contact STEVEN BENETEAU by email at steve.beneteau@ndm.gov.on.ca or by phone at (705) 670-5855.

Yours Sincerely,



Ron Gashinski
Supervisor, Geoscience Assessment Office

Cc: Resident Geologist

Perrex Resources Inc.
(Claim Holder)

John Edward Perron
(Assessment Office)

The Perron Gold Corporation
(Claim Holder)

Assessment File Library

John Edward Perron
(Claim Holder)

The Alberta Gold Exploration Corporation
(Claim Holder)

Wendy Kathleen Weller
(Agent)

2.22646
MAG
VLF



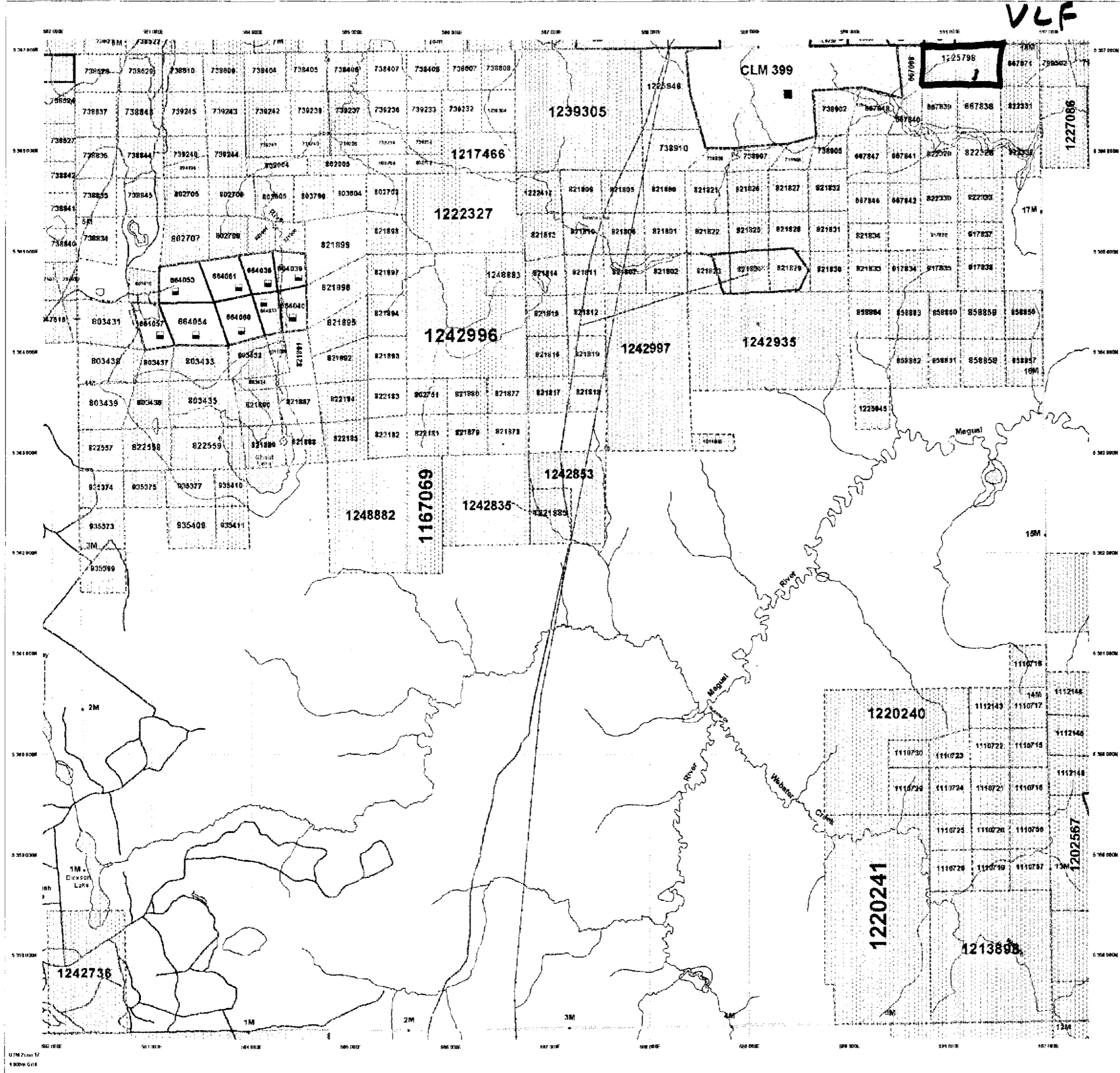
MINISTRY OF
NORTHERN DEVELOPMENT
AND MINES
PROVINCIAL MINING
REGISTRAR'S OFFICE

MINING LAND TENURE MAP

Date / Time of Issue Dec 11 2001 09:57h Eastern

TOWNSHIP / AREA PLAN
ELLIOTT G-3833

ADMINISTRATIVE DISTRICTS / DIVISIONS
Mining Division Larder Lake
Land Titles/Registry Division COCHRANE
Ministry of Natural Resources District KIRKLAND LAKE



TOPOGRAPHIC

- Abandoned Boundary
- Township
- Concession Lot
- Private Plot
- Indian Reserve
- City or Town Plot
- Camp
- Camp - Approx. Location of Position
- Well
- Well Head/Well
- Pipeline
- Road
- Trail
- Natural Gas Pipeline
- Pipeline - Gas
- Communication Line
- Wooded Area
- Monument - Cultural, Historical, Historic, or Other

LAND TENURE

- Freehold Patent
 - Surface Mining Right
 - Surface Rights Only
 - Mining Rights Only
- Leasehold Patent
 - Surface Mining Right
 - Surface Rights Only
 - Mining Rights Only
- License of Occupation
 - Work on Specified
 - Surface Mining Right
 - Surface Rights Only
 - Mining Rights Only
- Mining Claim

LAND TENURE WITHDRAWALS

- Area Withdrawn from Exploration
- Mining Act Withdrawal - Terms
- Mining Act Withdrawal - Surface Rights Only
- Mining Act Withdrawal - Mining Rights Only
- Order of Council Withdrawal - Terms
- Order of Council Withdrawal - Surface Rights Only
- Order of Council Withdrawal - Mining Rights Only

IMPORTANT NOTICES



LAND TENURE WITHDRAWAL DESCRIPTIONS

Ministry	Type	Date	Description
NDM	WV	Jan 12/01	NO OPEN GROUND
NDM	WV	Jan 12/01	MNR CRAWLERT 38 34

IMPORTANT NOTICES

Areas under which certain regulations, conditions or conditions exist that affect mineral ownership, standing or status of development activities.

General Information and Limitations

Contact Information:
Provincial Mining Registrar's Office 1287-1288
4800 St. Jean Centre 745-1-800-415-8848
555 Highway 106 West 745-1-800-415-1544
Regina, SK S4P 0S7
Home Page: www.gov.on.ca/MINRES/MNS/MNSHomePage.htm

Map Datum: NAD 83
Projection: UTM 18 Q UTM
Tape: 1:50,000
Map Scale: 1:50,000
Map Date: 2001
Map Source: Provincial Mining Registrar's Office

This map may not show all registered land tenure and interests in land including certain interests, easements, rights of way, fee simple, leasehold, or other forms of ownership or rights and interest in the land. Also not shown are areas where there are no parcels in the system or where the system is not yet complete.



32005NW2110 2.22646 HARKER 200

This map is for information only and should not be used as a legal document. It is not intended for navigation, survey, or land title purposes. The map is provided as a service and is not guaranteed to be accurate. All information is derived from the Provincial Mining Registrar's Office, the Ministry of Northern Development and Mines, or the Ministry of Natural Resources.



MINISTRY OF
NATURAL RESOURCES
AND FORESTRY
ÉCOLOGIE, FORÊTS
ET PÊCHERIE

MINING LAND TENURE

MAP

Date / Time of Issue Dec 11 2001 10:08h Eastern

TOWNSHIP / AREA

PLAN

HARKER

G-3643

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division

Larder Lake

Land Titles/Registry Division

COCHRANE

Ministry of Natural Resources District

KIRKLAND LAKE

TOPOGRAPHIC

- Agriculture/Agri-land
- Forest
- Grassland
- Pasture
- Water
- Wetland
- Road
- Railway
- Power Line
- Telephone Line
- Boundary
- Survey Point
- Mine Claim

LAND TENURE

- Freehold
- Leasehold
- Easement
- License of Occupation
- Mine Claim

LAND TENURE WITHDRAWALS

- Area Withdrawn from Disposition
- Mine Claim
- Other

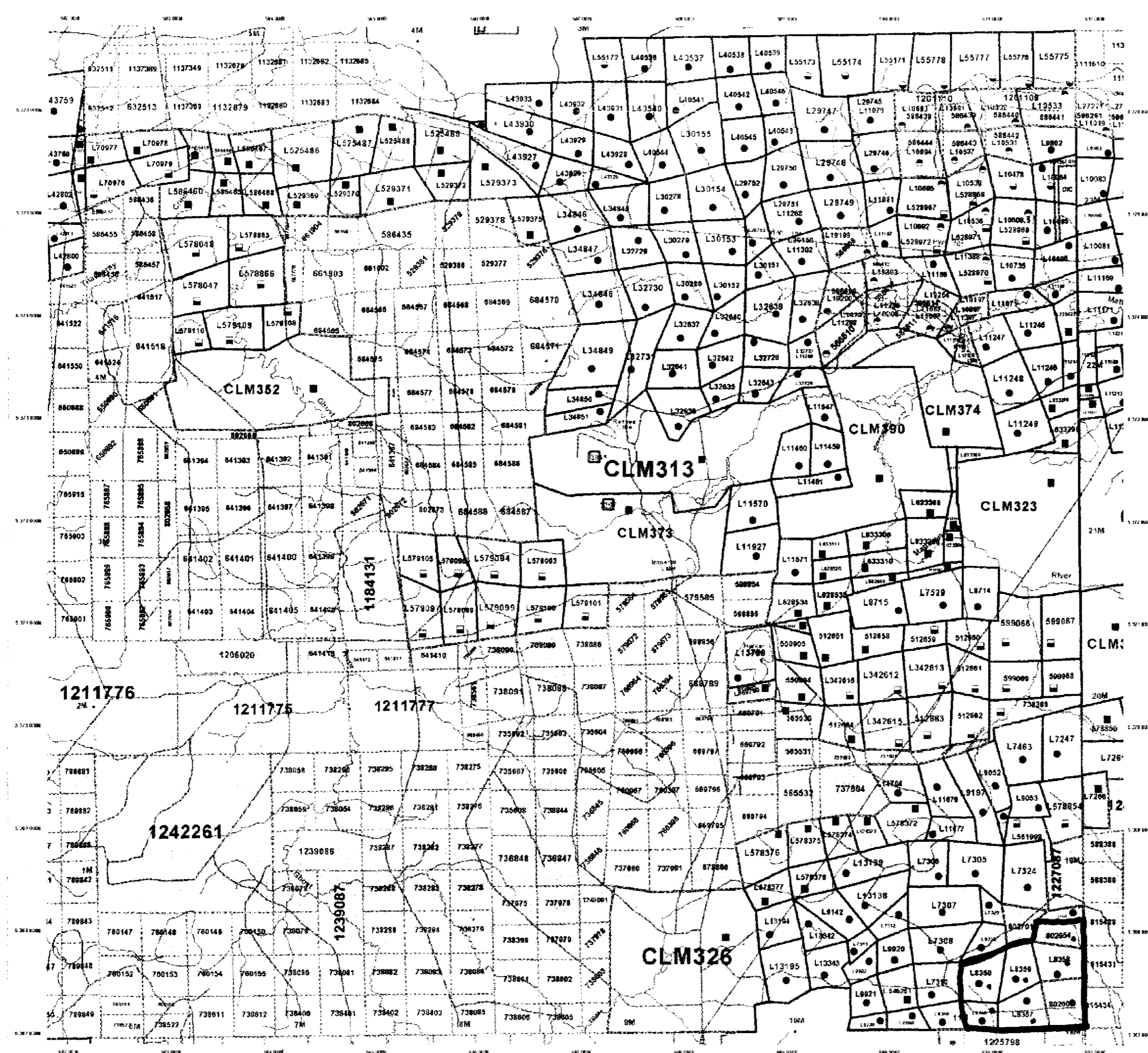
IMPORTANT NOTICES

LAND TENURE WITHDRAWAL DESCRIPTIONS

Identifier	Type	Date	Description
3331	Withdrawal	July 1 2001	ROFF'S SURFACE RIGHTS RESERVATION ALONG THE SHORES OF ALL LAKES & RIVERS
3332	Withdrawal	July 1 2001	LAND USE PERMIT NO. 17710, PERMITTED APPLICATION UNDER THE PUBLIC LANDS ACT
3401	Withdrawal	July 1 2001	NO OTHER LANDS
3511	Withdrawal	July 30 2001	SECTION 30 OF THE PUBLIC LANDS ACT

IMPORTANT NOTICES

Users are advised that this map is for informational purposes only and should not be used for legal or other purposes.



32D05W2110 2.22646 HARKER 210

2.22646
MAG
VLF

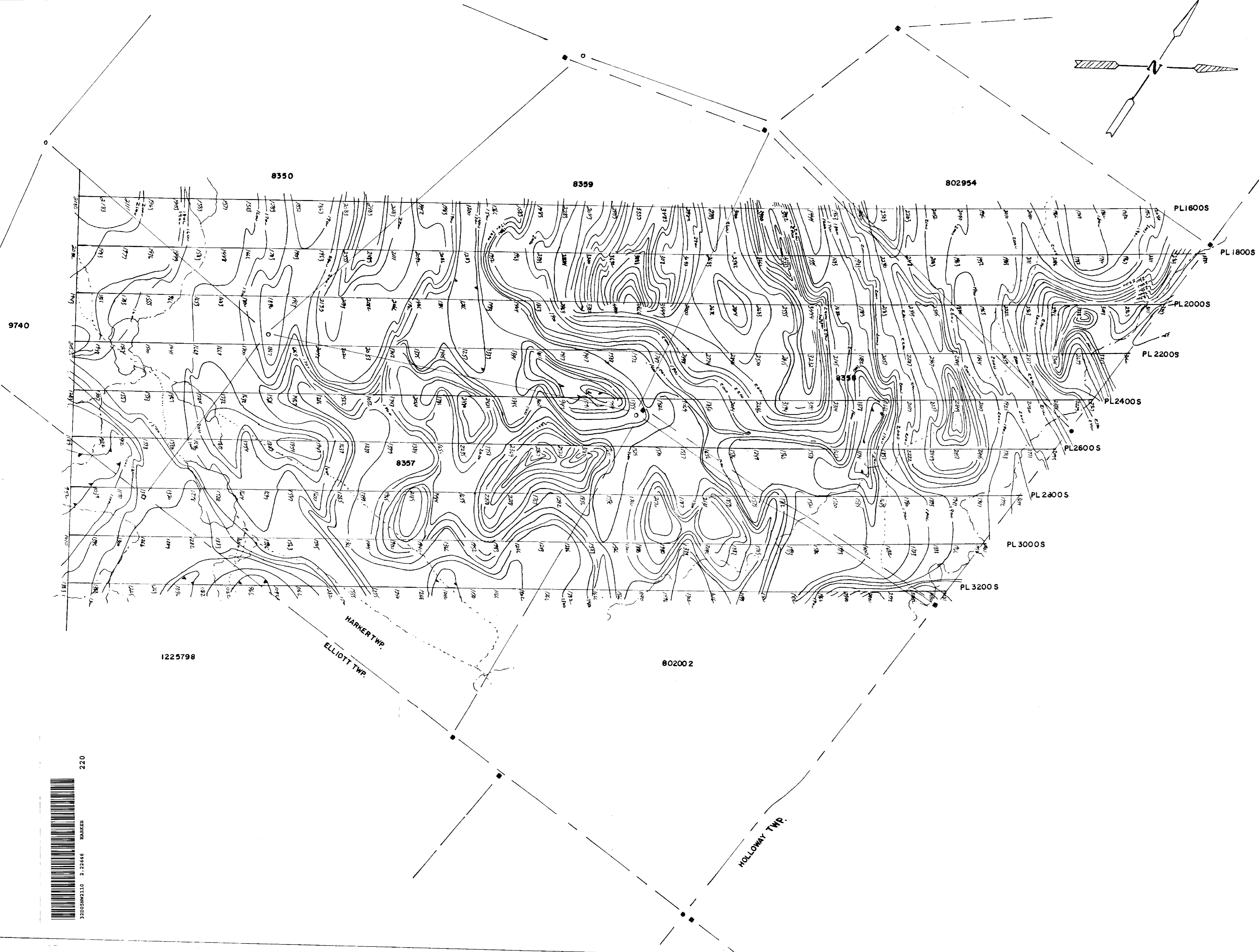
These symbols are provided for information only and should not be used for legal or other purposes. The information is provided for informational purposes only and should not be used for legal or other purposes.

General Information and Limitations

Contact: Mining
Ministry of Natural Resources
Wildfire, Mine Centre
223 Bay Street
Ottawa, Ontario
K1P 5Y6
Tel: 1-800-953-5945
Fax: 1-877-074-5544
Toll-free: 1-877-074-5544
Website: www.gov.on.ca/mining/land_tenure

Map Scale: 1:50,000
Projection: UTM Zone 18
Datum: NAD 83
Units: Metres
Magnetic Declination: 11.5° W
Magnetic Declination Date: 2001
Magnetic Declination Year: 2001

This map is not a guarantee of land tenure and users should consult the relevant laws, regulations, and court decisions for the most current information. The information is provided for informational purposes only and should not be used for legal or other purposes.



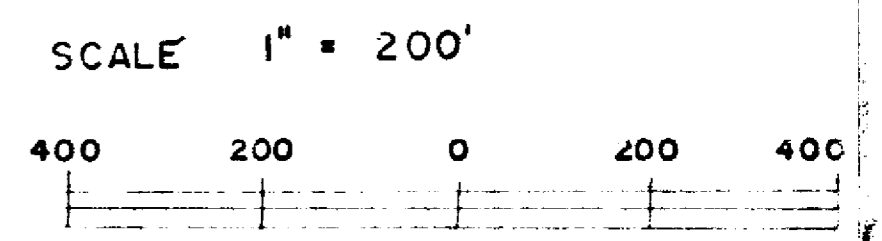
SYMBOLS

- Survey Post
- Township line
- Access road
- Pond
- Base station
- Isomagnetic contours
- VLF Contact
- Claim post
- Claim line
- Trail
- Creek

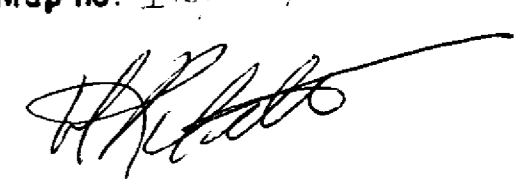
INSTRUMENTATION

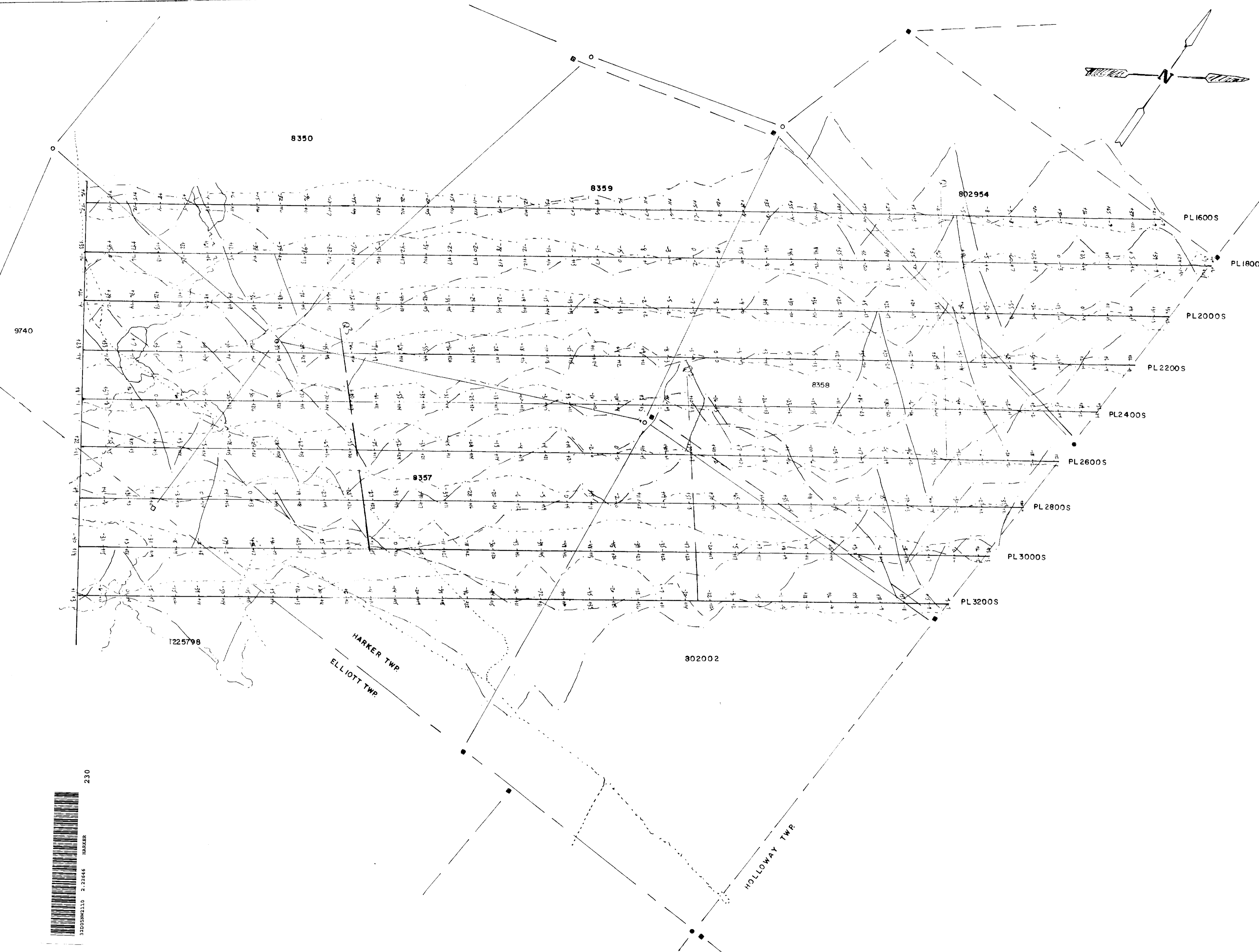
Instrument used McPhar GP 8
 Contour interval 100 ft
 Datum subtracted 57000 ft

GWEN RES.
 IRIS 2001
 CENTER SHEET
 GROUND MAGNETOMETER SURVEY
 HARKER and ELLIOTT
 TOWNSHIPS



Contoured by WKW
 Drafted by WKW
 Date
 Map no. IR/2001/1903



SYMBOLS

- Claim post
- Survey Post
- Township line
- Creek
- Access road
- Inphase
- Quadrature
- VLF Contact
- Claim line
- Survey line
- Pond
- Trail

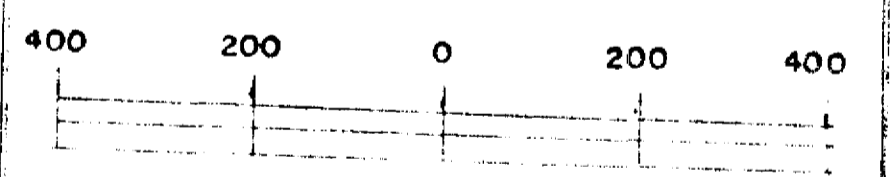
INSTRUMENTATION

Instrument used GEONICS EM 16
 Station
 Vertical scale 40%

**GWEN RES
 IRIS 2001
 CENTER SHEET**

GROUND VLF-EM SURVEY
 HARKER and ELLIOTT Townships

SCALE 1" = 200'



Report by WK Weller

Drafted by WKW

Date 12/2001/WFS

Map no.