

N.T.S.:41-P-15

42-A-02

Latitude: 48 05

Longitude: 80 35

**EXPLORATION REPORT ON
MMI SOIL GEOCHEMISTRY SURVEYS
GALER LAKE PROPERTY
KIRKLAND LAKE-MATACHEWAN AREA
ALMA AND CAIRO TOWNSHIPS
LARDER LAKE MINING DIVISION
ONTARIO
FOR
TERRY LINK**

2.31296

FRED J. SHARPLEY, P. Geo.

DECEMBER 2005



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Figure 2: Claim Map

Figure 3: OGS Compilation Map P. 3398

Figure 4: Airborne Magnetic Map: OGS: 81226-27

Table No. 1: Galer Lake Property – MMI – Soil Samples 10

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Response Ratio: Galer Lake Fault – MMI – LINE (East Area):
LG1W – Au, Cu, Mo
LG2W – Au, Cu, Mo

Raw Data: Galer Lake Fault – MMI – LINE (East Area):
LG1W – Au, Cu, Mo
LG2W – Au, Cu, Mo

Response Ratio: Galer Lake Fault – MMI – LINE (West Area):
GLB1W – Au, Cu, Mo
GLB2E – Au, Cu, Mo

Raw Data: Galer Lake Fault – MMI – LINE (West Area):
GLB1W – Au, Cu, Mo
GLB2E – Au, Cu, Mo

Appendix III: ASSAYS 21

LIST OF MAPS IN POCKET

Compilation Map: 1: 5000

SUMMARY

The Galer Lake Property consists of five claims (3009966, 3009967, 3009968, 3007521 and 3007522) composed of 51 non-patented contiguous mining claim units (mining rights only) in the southern part of Alma and the northern portion of Cairo Township, approximately 40 kilometers west of the town of Kirkland Lake and 5 km east of Matachewan, Ontario.

The property covers the Galer Lake Fault over a strike length of 7 km through Alma and Cairo Township within the Cairo Syenite Stock. The fault is probably a splay fault off the Larder Lake Break.

The access to the property is from Highway 66, 40 km west of Kirkland Lake and 5 km east of Matachewan. Just east of the junction of Highway 65, the road north to the Matachewan Indian Reserve turns off to Browning Lake at 5 km which accesses the west end of the property. The east end of the property is accessed from Middleton Lake a distance of 5 km north along the bush road to Chiefton Lake.

The general geology on the property consists of almost entirely syenite porphyry of the Cairo stock. North-trending Matachewan diabase dikes intrude the area. The Galer Lake Fault trends southwest through Alma and into Cairo Townships and parallels the long axis of the claims group.

The exploration history consists of airborne magnetic and EM surveys; 12 km of gridded ground magnetic, IP, gradient array IP and geological surveys; till sampling, two diamond drill holes in the St. Paul Creek area and trenching. Old trenches are evident on the property.

Gold mineralization on the property was found in Cairo Twp. One significant assay of 28.38 g/t gold was obtained by Inco from an angular syenite boulder located 200 metres south of the interpreted location of the Galer Lake Fault in the St. Paul

Creek area of Cairo Twp. The syenite boulder is brecciated, quartz flooded and contains up to 3% fine grained pyrite mineralization. A second assay from the same boulder returned a value of 17.5 g/t gold (J.E. Jackson, Inco 1992).

The current MMI soil geochemical survey indicates the Galer Lake Fault is weakly to strongly anomalous for gold, copper and molybdenum. Additional sampling should be carried out to locate the source of the auriferous boulder. The MMI soil orientation survey indicated weak to strong values but the survey was very small.

1.0 INTRODUCTION

The MMI soil geochemistry was carried out on a portion of claims 3009966 and 3009967 on the Galer Lake Property, Alma and Cairo Townships in the Kirkland Lake-Matachewan area, Larder Lake Mining Division, Ontario.

The MMI soil geochemical survey was carried out in October and November of 2005.

2.0 PROPERTY

2.1 Claims

The Galer Lake Property consists of 51 contiguous, non-patented mining claim units in Alma and Cairo Townships in the Larder Lake Mining Division of Ontario.

The claims are numbered as follows:

- 3007521: 8 units - Cairo Township
- 3007522: 8 units - Cairo Township
- 3009966:11 units – Alma Township
- 3009967:12 units – Alma and Cairo Townships
- 3009966:12 units – Alma and Cairo Townships

The claims total 2080 acres or 832 hectares and are registered in the name of Terry Link.

2.2 Location and Access

The access to the property is from Highway 66, 40 km west of Kirkland Lake and 5 km east of Matachewan. Just east of the junction of Highway 65, the road north to the Matachewan Indian Reserve turns off to Browning Lake at 5 km which accesses the west end of the property. The east end of the property is accessed from Middleton Lake a distance of 5 km north along the bush road to Chiefton Lake.

2.3 Topography

The topography on the property is gently rolling with outcrop knolls and sand, gravel forming ridges less than 15 metres. The outcrop areas form less than 1 percent of the area. The swamps form 60 percent of the property. The forest cover is mainly spruce with local areas of jackpine, poplar and birch along the east and west side of the property with alders along the creeks.

The soil cover is mainly clay with local areas of sand, gravel and boulders between the swamps.

The climate is typical of northern Ontario with snow cover and cold weather from mid November until May.

3.0 EXPLORATION HISTORY

3.1 Regional and Property History

Galer Lake Property
Work History

1967
Ontario Department of Mines
Geological Report 51
Geology of the Matachewan Area
By H. L. Lovell
Geology of Alma and Cairo Twp.

1988
Actuate Resources Inc.
Ground magnetic survey; report and map
Alma Twp.; east side of claim 3009966
KL-0007

1990
INCO Ltd.
Geological Survey Report with maps
By J. E. Jackson
Geology mapping and sampling over parts of Alma and Cairo Twps
Discovered gold bearing boulder south of Galer Lake Fault, claim 3009968
KL- 3025

1992
INCO Ltd.
Trenching and sampling report
By R. Clarke
Mechanical trenching, till sampling and assaying in area of gold bearing boulder, claim
3009967 and 3009968
KL-3176

1992
INCO Ltd.
Magnetic, Induced Polarization, Resistivity surveys

Diamond Drilling and assaying
 Report by J. E. Jackson
 Ground geophysics and diamond drilling (335m) in area of gold boulder, claim 3009967
 and 3009968
 KL-3214

1997
 Aquistar Ventures
 Magnetic ground survey over east side of claim 3009966; Alma Twp.
 Report by J. Poloni
 KL-4309

2000
 Ontario Geological Survey
 Airborne magnetic and electromagnetic surveys, Kirkland Lake Area
 Property covered by survey

2004
 Ontario Geological Survey
 Airborne magnetic survey, Kirkland Lake-Larder lake Area
 Helicopter magnetic survey covered most of property

4.0 GEOLOGY

4.1 Regional Geology

The Matachewan area is composed of Archean metavolcanic, metasedimentary and intrusive rocks which are part of the Abitibi Greenstone Belt. The Alma and Cairo Township areas are underlain by tholiitic flows of the Kinojevis group and calc-alkaline flows and pyroclastic rocks of the Blake River Group. Archean sedimentary rocks unconformably overlie the volcanic rocks. This volcano-sedimentary assemblage is intruded by Archean mafic sills, dikes and felsic intrusions. Proterozoic sedimentary rocks of the Huronian Group unconformably overlie the Archean rocks.

Numerous north-south faults cut across the region and many have been intruded by diabase dikes. The Galer Lake Fault, a major fault zone, trends northeast across the property and maybe a splay off the Larder Lake Break.

4.2 Property Geology

A large part of the Galer Lake Property is underlain by syenite porphyry of the Cairo Stock. Archean volcanic and sedimentary rocks outcrop in the western part of the claim group. In this area the Matachewan dike swarm intrudes all rocks. The Galer Lake Fault strikes southwest through the Alma and Cairo Townships and parallels the long axis of

the claim block and is bound by the north-northeast striking Cross Lake Fault on the east and the Montreal River Fault on the west.

5.0 MINERALIZATION

5.1 Regional Mineralization

Gold and silver were extracted from the Consolidated Matachewan and Young-Davidson mines approximately 3 km west of Cairo Township between 1934 and 1957 (Lovell 1967). Gold mineralization occurs in quartz veins associated with pyrite, chalcopyrite accompanied by fluorite, sphalerite and galena that cuts the Cairo stock (Berger 2002).

5.2 Property Mineralization

Mineralization on the Galer Lake Property consists of as follows:

1. Barite Veins:

Barite commonly associated with fluorite and quartz occurs in veins within and around the Cairo stock. Bulk sampling and metallurgical tests of the Browning Lake vein produced a concentrate of 91% barite which is insufficient for commercial grades.

2. Auriferous Quartz Boulder:

One significant assay of 28.38 g/t gold was obtained by Inco from an angular syenite boulder located 200 metres south of the interpreted location of the Galer Lake Fault in the St. Paul Creek area of Cairo Twp. The syenite boulder is brecciated, quartz flooded and contains up to 10% fine grained pyrite mineralization. A second assay from the same boulder returned a value of 17.5 g/t gold (J.E. Jackson, Inco 1992). The boulder is described as subangular float approximately 0.75m x 0.50m; Greyish weathering, locally, rusty on surface; Greyish pink coarse grained syenite (possible trachytic texture) with feldspar phenocrysts to 3 cm long; Cut by several thin glassy quartz veinlets; Rock moderately silicified; Carries 7-10% fine grained stringers and disseminated pyrite. Assays: 28,376 ppm Au, 17.5 ppm Au (check), 55 ppm Cu, 25 ppm Ni, 30 ppm Zn, 6.0 ppm Ag; Location: (Inco Grid): 9425N, 16005E.

6.0 CURRENT WORK CARRIED OUT

6.1 MMI Soil Geochemical Survey

The MMI soil geochemical survey was carried out on lines GLB1W, GLB2E, LG1W and LG2W. A total 47 MMI samples were collected by Terry Link on October 9-21, 2005 using a dutch auger at a depth of 30 cm below the humus layer. The samples were submitted to SGS for analysis. A summary of the samples, location, depth, and soil type is shown in Table No. 1.

Table No. 1 - Galer Lake Fault; East and West Areas MMI Soil Samples
Location and Soil description
Alma and Cairo Twps

East Area
Line LG1W

Line	Station		Soil description		Sample taken	Comments
			Depth(cm)	Type		
LG1W	0	N	0 to 10	organics		high ground
			10 to 45 @ 40	brown sand, stones	sample	mature birch, hazel, moose maple #3 post of 3009966 533131E, 5317990N (NAD 27)
LG1W	25	N	0 to 10	organics		high ground mature birch, hazel, moose maple
			10 to 45 @ 40	black muck, stones	sample	
LG1W	50	N	0 to 5	organics		high ground mature birch, jack pine, maple, moose maple
			5 to 40 @35	light brown sand, stones	sample	
LG1W	75	N	0 to 5	organics		high ground mature birch, jack pine, maple, moose maple, hazel
			5 to 10 10 to 40 @35	white sand brown sand, stones	sample	
LG1W	100	N	0 to 5	organics		down slope north, starting @85m mature birch, jack pine, moose maple, hazel
			5 to 10 10 to 40 @35	white-grey sand brown sand, stones	sample	
LG1W	125	N	0 to 5	organics		down slope north mature jack pine, birch moose maple
			5 to 15 15 to 40 @35	grey sand, stones brown sand, stones	sample	
LG1W	150	N	0 to 5	organics		down slope north mature jack pine, birch moose maple
			5 to 10 10 to 40 @35	white-grey sand brown sand	sample	
LG1W	175	N	0 to 10 10 to 20	organics dark br sand, stones		down slope north, nearing low ground

Line	Station		Soil description		Sample taken	Comments
			Depth(cm)	Type		
			20 to 45 @ 40	grey-br sand, stones	sample	mature jack pine, spruce
LG1W	200	N	0 to 5 5 to 40 @ 35	organics dark br sand, stones	sample	in edge of drained beaver pond open area, rocky 533135E, 5318192N (NAD 27)
LG1W	225	N	0 to 5 5 to 40 @ 35	organics black muck	sample	dry old beaver pond open, grassy, creek 3 m to south
LG1W	250	N	0 to 5 5 to 10 10 to 40 @35	organics grey-white sand brown sand, stones	sample	up slope north mature jack pine, spruce hazel
LG1W	275	N	0 to 3 3 to 5 5 to 40 @35	organics white sand brown sand, stones	sample	up slope north mature jack pine, birch hazel
Line LG2W						
LG2W	0	N	0 to 5 5 to 15 15 to 40 @35	organics grey-white sand brown sand, stones	sample	100 metres west of LG1/0N down slope north, down slope begins 15 m SE mature jack pine, birch
LG2W	25	N	0 to 10 10 to 45 @40	organics grey-br sand, stones	sample	down slope north mature jack pine, spruce, birch hazel 533031E, 5318019N (NAD 27)
LG2W	40	N	0 to 10 10 to 45 @40	organics brown sand, stones	sample	flat mature jack pine, birch hazel
LG2W	50	N	0 to 5 5 to 35 @35	organics black muck, stones	sample	flat, low, rocky, stream 3 m N tags
LG2W	75	N	0 to 10 10 to 45	organics dark br sand, stones		flat, low tags, spruce, birch

Line	Station		Soil description		Sample taken	Comments
			Depth(cm)	Type		
			@40		sample	
LG2W	100	N	0 to 10 10 to 30 30 to 45 @40	organics dark br sand, stones light br sand, stones		starting up slope north mature birch, jack pine, spruce hazel
					sample	
LG2W	125	N	0 to 5 5 to 10 10 to 40 @35	organics white-grey sand brown sand, stones	sample	up slope north mature jack pine, birch hazel
LG2W	150	N			no sample	rocky, unable to get to depth mature jack pine, birch, hazel
LG2W	175	N	0 to 5 5 to 40 @35	organics brown sand, stones	sample	up slope north mature jack pine, birch, hazel
LG2W	200	N	0 to 5 5 to 40 @35	organics brown sand, stones	sample	up slope north mature birch jack pine, hazel 533022E, 5318192N (NAD 27)
LG2W	225	N	0 to 5 5 to 10 10 to 40 @35	organics white-grey sand brown sand, stones	sample	end of line mature birch, jack pine, hazel

West Area
Line GLB1W

GLB1W	0	N	0 to 10 10 to 15 15 to 50 @40	organics grey-white sand brown sand, stones	sample	on N-S claim line jack pine, poplar, balsam
GLB1W	25	N	0 to 5 5 to 40 @ 35	organics gravel	sample	jack pine, spruce, balsam atop small esker
GLB1W	50	N	0 to 10	organics		jack pine, spruce, balsam

			10 to 45 @40	brown sand, stones	sample	531929E, 5317506N (NAD 27)
GLB1W	75	N	0 to 5 5 to 10 10 to 40 @ 35	organics white-grey sand brown sand, stones	sample	mature jack pine, spruce, balsam
GLB1W	100	N	0 to 10 10 to 45 @40	organics brown sand, stones	sample	mature poplar, spruce, balsam rocky
Line	Station		Soil description		Sample taken	Comments
			Depth(cm)	Type		
GLB1W	125	N	0 to 5 5 to 20 20 to 40 @ 35	organics white-grey sand brown sand, stones	sample	mature poplar, spruce, balsam
GLB1W	150	N	0 to 10 10 to 45 @ 40	organics brown sand	sample	mature jack pine, balsam, spruce syenite outcrop 3m west
GLB1W	175	N	0 to 15 15 to 50 @ 45	organics brown sand, stones	sample	mature jack pine, spruce, balsam down slope north high ground, rocky
GLB1W	200	N	0 to 10 10 to 35 35 to 45 @ 40	organics grey sand, stones brown sand, stones	sample	mature jack pine, small spruce at base of down slope from north
GLB1W	225	N	0 to 10 10 to 35 35 to 45 @ 40	organics brown soil coarse sand, stones	sample	open area, grass, dry beaver pond creek 8m north 531937E, 5317691N (NAD 27)
GLB1W	250	N	0 to 10 10 to 45 @ 40	organics sand, stones(gravel)	sample	spruce, jack pine up slope north, 7m into bush on north side of open area

Line GLB2E

GLB2E	150	N	0 to 5 5 to 40 @ 35	organics brown sand, stones	sample	birch, balsam, spruce 532232E, 5317609N (NAD 27)
GLB2E	175	N	0 to 5 5 to 40 @ 35	organics brown sand, stones	sample	birch, balsam down slope north
GLB2E	200	N	0 to 5 5 to 10 10 to 20 20 to 30 30 to 40 @ 35	organics grey-white sand brown sand, stones white-grey sand brown sand, stones	sample	mature spruce, birch, poplar, balsam up slope south begins to south

Line	Station		Soil description		Sample taken	Comments
			Depth(cm)	Type		
GLB2E	225	N	0 to 5 5 to 10 10 to 40 @ 35	organics grey-white sand brown sand, stones	sample	mature spruce, balsam, birch 5m south of slope crest, high flat
GLB2E	250	N	0 to 5 5 to 40 @ 35	organics brown sand, stones	sample	mature spruce steep up slope south
GLB2E	275	N	0 to 10 10 to 15 15 to 45 @ 40	organics white sand brown sand, stones	sample	thick spruce, balsam steep up slope south 3m south of open area 2m above open area
GLB2E	300	N	0 to 10 10 to 45 @ 40	organics brown soil	sample	open area, dry beaver pond grassy, small balsam, spruce 10 m south to treeline 532226E, 5317766N (NAD 27)
GLB2E	325	N	0 to 10 10 to 40 40 to 50 @ 40	organics dark brown soil brown coarse sand	sample	open area as above small jack pine to 2" diameter spruce, creek 10 m to south
GLB2E	350	N	0 to 10 10 to 50 @ 40	organics black-brown muck	sample	as above, spruce to 2" diameter jack pine of 3" diameter

GLB2E	375	N	0 to 10 10 to 45 @ 40	organics brown sand, stones	sample	spruce to 8" diameter up slope to north, rocky 2 m higher than flat open area 532219E, 5317839N
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Other locations

GLB150W	0	N				Estimated location of INCO boulder 531882E, 5317477N (NAD 27)
DDH 1 W						531903E, 5317615N BW casing Azimuth: 315 degrees: 216m Dip: -45 degrees (estimate) 7 metres north of drill hole is wide quartz vein(5m) white and black qz striking approx. 80 deg. Azimuth
DDH 2 E						532118E, 5317608N (NAD 27) BW casing Azimuth: 325 degrees Dip: -45 degrees: 119m

The MMI Process measures the mobile metal ions from mineralization, which have moved toward the surface and are loosely attached to the surface soil particles. On the St. Paul Creek Property the target is gold, copper and molybdenum. The 47 soil samples were analyzed by (SGS) in Toronto, Ontario using the MMI-M package or multi package.

The MMI data is presented as a series of charts in profile of the response ratios and raw data as Au, Cu and Mo for each line GLB1W, GLB2E in the west area and lines LG1W and LG2W in the east area to investigate the Galer Lake Fault in order locate high grade gold in an auriferous quartz syenite boulder previously discovered at 531882E and 5317477N (Nad 27) by Inco in 1992.

The background is 0.05 ppb Au, 123 ppb Cu and 2.5 ppb for Mo. The ratio response is determined by dividing the raw data by the background for each element.

7.0 DISSCUSSION OF RESULTS

7.1 MMI Soil Geochemistry

The current MMI soil geochemical survey to evaluate the Galer Lake Fault on line LG1W (East Area) indicates station 1+75N is moderately anomalous for gold and weakly anomalous for copper. Stations 2+00N and 2+25N are weakly anomalous for copper and molybdenum.

On line LG2W (East Area) indicates stations 0+75N, 1+00N are weak to moderately anomalous for copper and molybdenum and weakly anomalous for gold. Stations 1+75N, 2+00N and 2+25N are weakly anomalous for copper and molybdenum.

The MMI soil geochemical survey to evaluate the Galer Lake Fault on line GLB1W (West Area) indicates station 2+25N is moderately anomalous for copper and weakly anomalous for molybdenum.

On line GLB2E (West Area) indicates stations 2+00N, 2+50N, 3+00N, 3+25N and 3+50N are weakly anomalous for copper. Stations 3+00N and 3+25N are weakly anomalous for molybdenum.

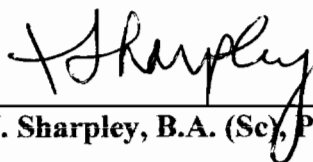
8.0 CONCLUSIONS AND RECOMMENDATIONS

The current MMI soil geochemical survey indicates the Galer Lake Fault is weakly to strongly anomalous for gold, copper and molybdenum. Additional sampling should be carried out. The MMI soil orientation survey indicated weak to moderate values but the survey was very small.

It is recommended to carry out additional MMI soil geochemical surveys along the Galer Lake Fault in Alma and Cairo Townships to locate the source of auriferous boulder.

It is proposed to use 3D magnetic inversion to test the magnetic lows for alteration.

Dated at Kirkland Lake, Ontario on December 30, 2005.


 Fred J. Sharpley, B.A. (Sc), P.Geo.



9.0 REFERENCES

EMR Topographic Map: 42A/02; 41P/15
(1981) 1:50,000

Jensen L.S. and Langford F.F.
(1983) Geology and Petrogenesis of the
Archean Abitibi Belt in the Kirkland Lake
Area, Ontario; O.G.S.-O.F.R.-5455.

Lovell, H.L., 1967
Geology of the Matachewan Area; Ontario Department of Mines,
Geological Report 51, 61 p., accompanied by Maps 2109 and 2110
1"= ½ mile

ODM Geological Compilation Map: ODM Map 2205
(1971) Timmins-Kirkland Lake Sheet
1"= 4 miles: 1:253,440

OGS Geophysical/Geochemical Series
(2000) Kirkland Lake Area;
Airborne Electromagnetic Survey; Total
Intensity Magnetic Survey

O.G.S. Bedrock Geology of Ontario
(1991) Map 2543: 1:1,000,000

O.G.S. Shaded Image of Total Magnetic Field of
(1991) Ontario
Map 2586: 1:1,000,000

O.G.S. Vertical Magnetic Gradient of Ontario
(1991) Map 2590: 1:1,000,000

O.G.S. Tectonic Assemblages of Ontario;
(1992) Map 2577; 1:1,000,000

O.G.S. Assessment Work Files: Kirkland Lake

2005 Claim Map: Alma Township

2005 Claim Map: Cairo Township

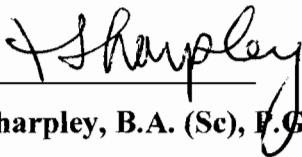
Sharpley, F.J. Summary Report on the St. Paul Creek Property
(2004) Alma and Cairo Townships

10 CERTIFICATE OF QUALIFICATIONS

I, Frederick James Sharpley of the Town of Kirkland Lake, Province of Ontario, do hereby certify:

- 1) That I am a consulting geologist and reside at 3 Gov't Road East, Unit 10, P.O. Box 433, Kirkland Lake, Ontario, P2N 3J1.**
- 2) That I graduated from the University of Saskatchewan, Saskatoon, Saskatchewan, holding a degree of Bachelor of Arts (Science-Geology:1959).**
- 3) That I have practised my profession as a mineral exploration geologist for a period of 43 years.**
- 4) That I personally supervised the field work and wrote the report.**
- 5) That I have a financial interest in the Galer Lake Property in Alma and Cairo Townships, Ontario.**

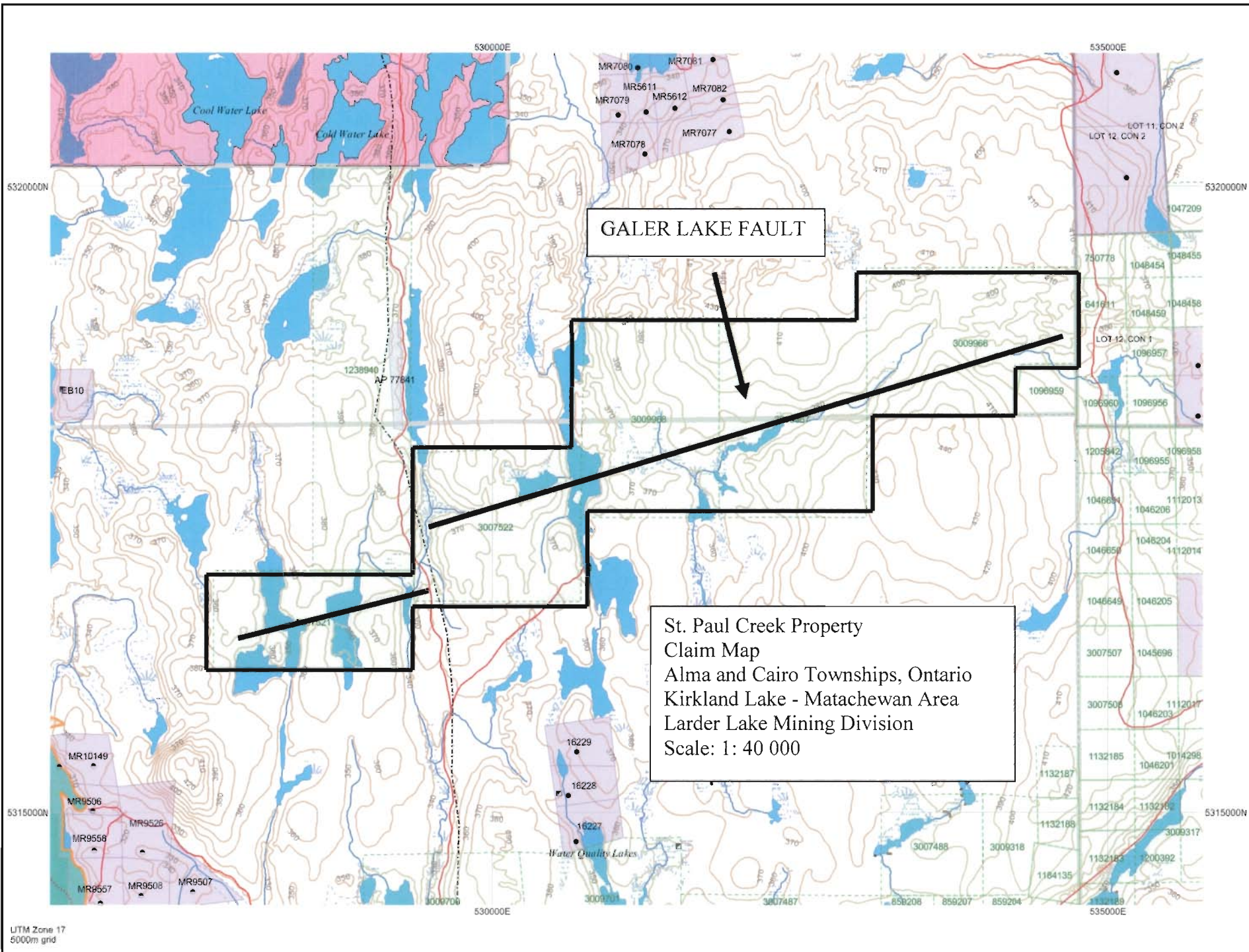
Dated at Kirkland Lake, Ontario on December 30, 2005.



Fred J. Sharpley, B.A. (Sc), P. Geo.

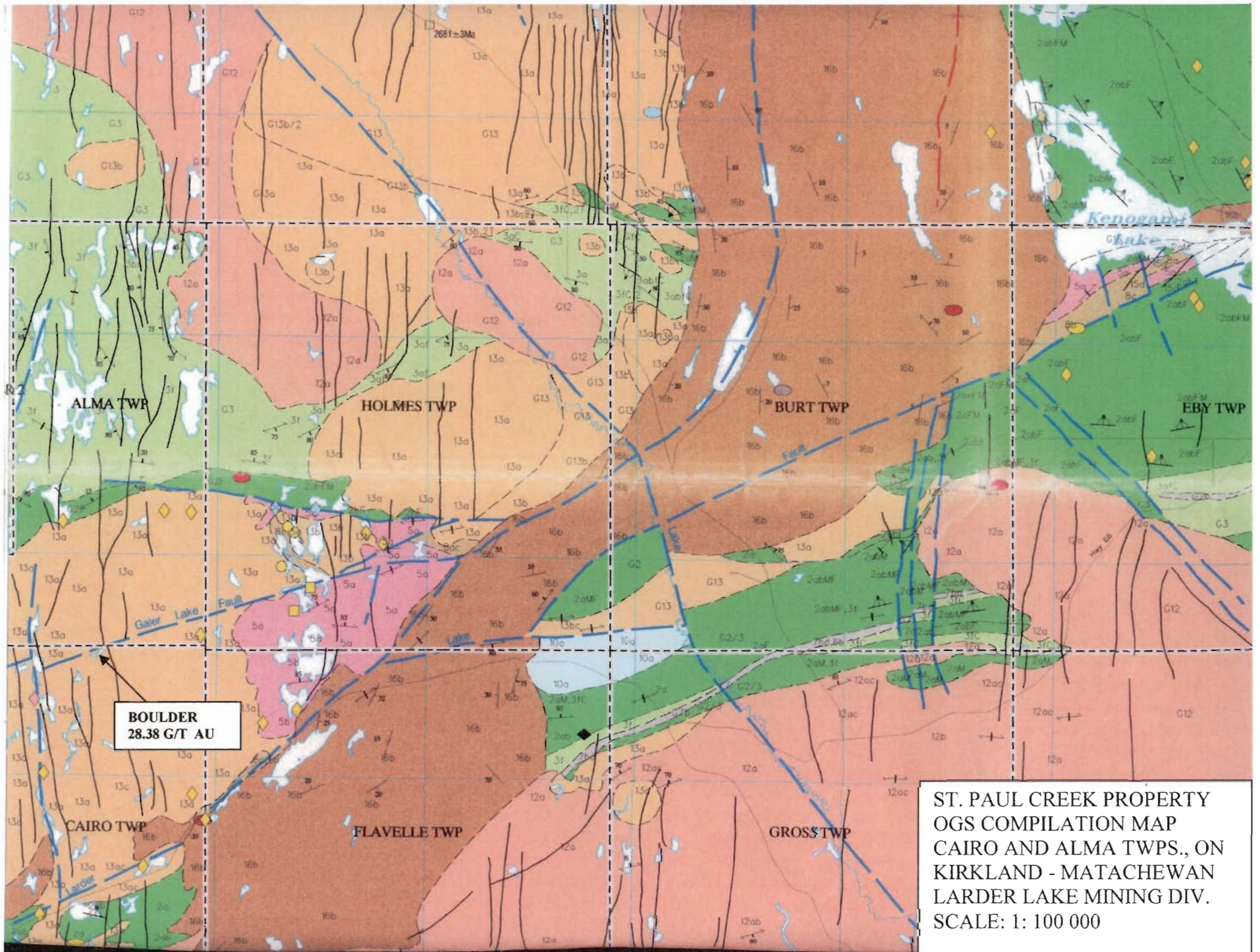


APPENDIX I:
LIST OF FIGURES



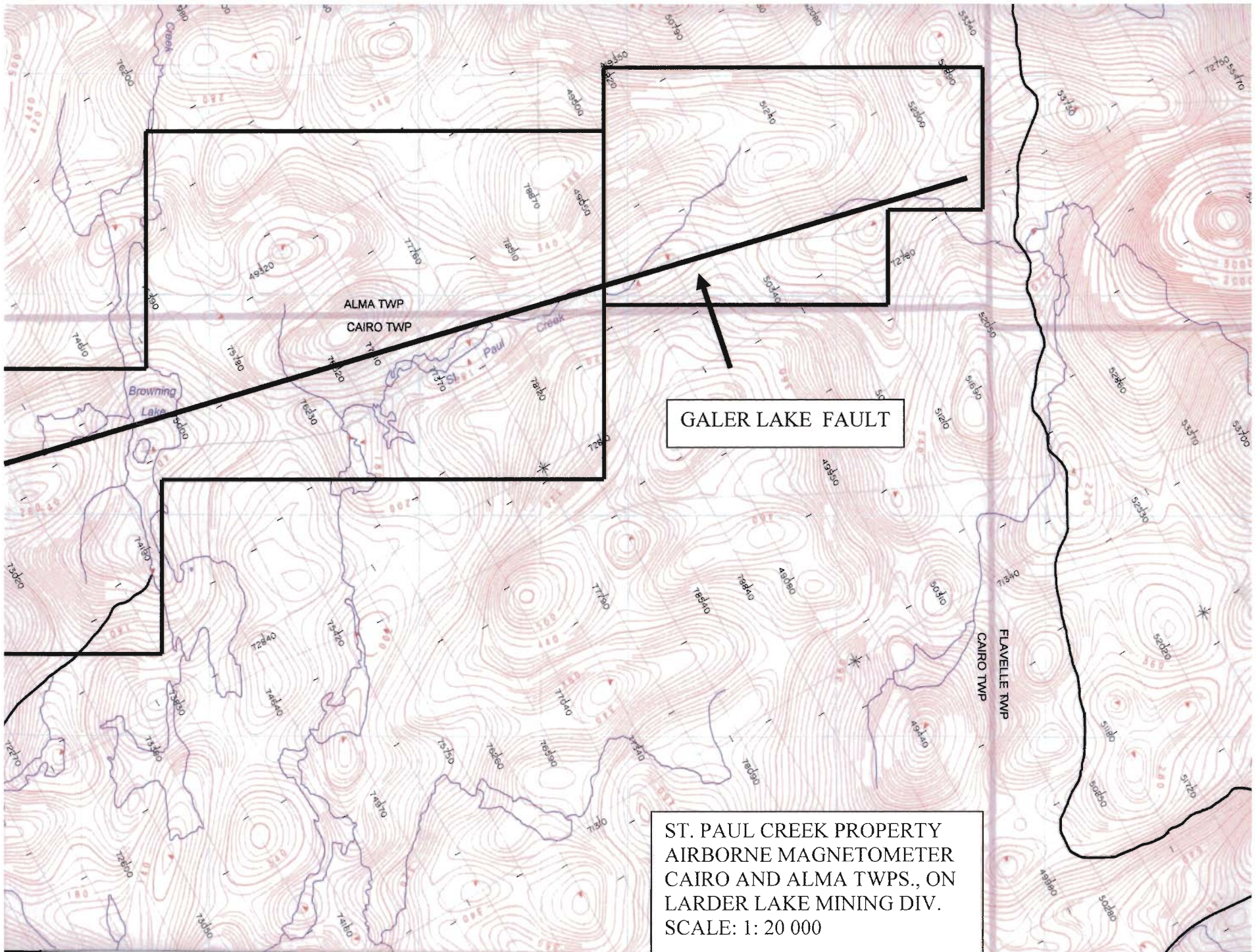
GALER LAKE FAULT

St. Paul Creek Property
Claim Map
Alma and Cairo Townships, Ontario
Kirkland Lake - Matachewan Area
Larder Lake Mining Division
Scale: 1: 40 000



**BOULDER
28.38 G/T AU**

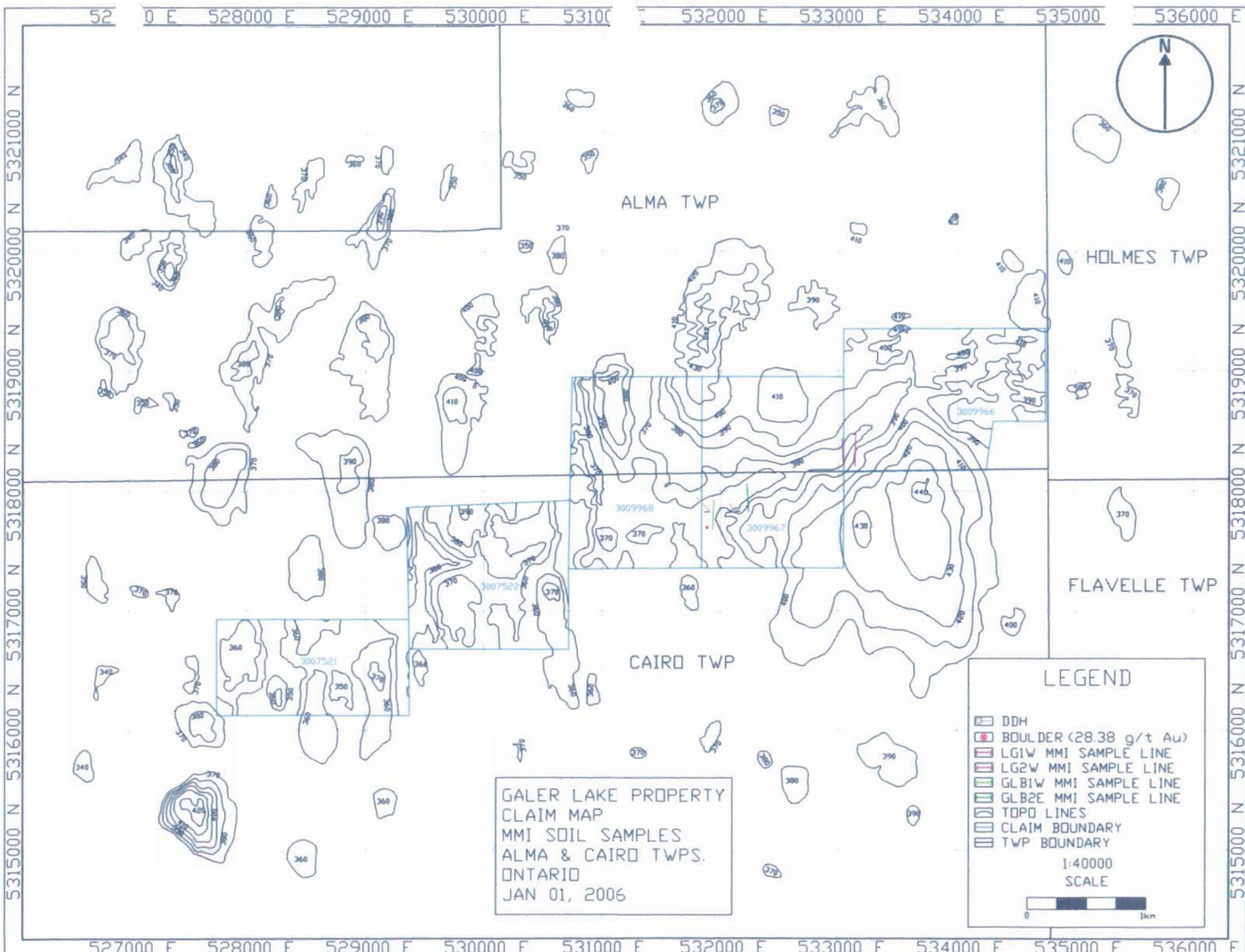
**ST. PAUL CREEK PROPERTY
OGS COMPILATION MAP
CAIRO AND ALMA TWP., ON
KIRKLAND - MATACHEWAN
LARDER LAKE MINING DIV.
SCALE: 1: 100 000**



ALMA TWP
CAIRO TWP

GALER LAKE FAULT

ST. PAUL CREEK PROPERTY
AIRBORNE MAGNETOMETER
CAIRO AND ALMA TWPS., ON
LARDER LAKE MINING DIV.
SCALE: 1: 20 000



52 0 E 528000 E 529000 E 530000 E 531000 E 532000 E 533000 E 534000 E 535000 536000 E

5315000 N 5316000 N 5317000 N 5318000 N 5319000 N 5320000 N 5321000 N

5315000 N 5316000 N 5317000 N 5318000 N 5319000 N 5320000 N 5321000 N

527000 E 528000 E 529000 E 530000 E 531000 E 532000 E 533000 E 534000 F 535000 F 536000 F

ALMA TWP

HOLMES TWP

FLAVELLE TWP

CAIRO TWP

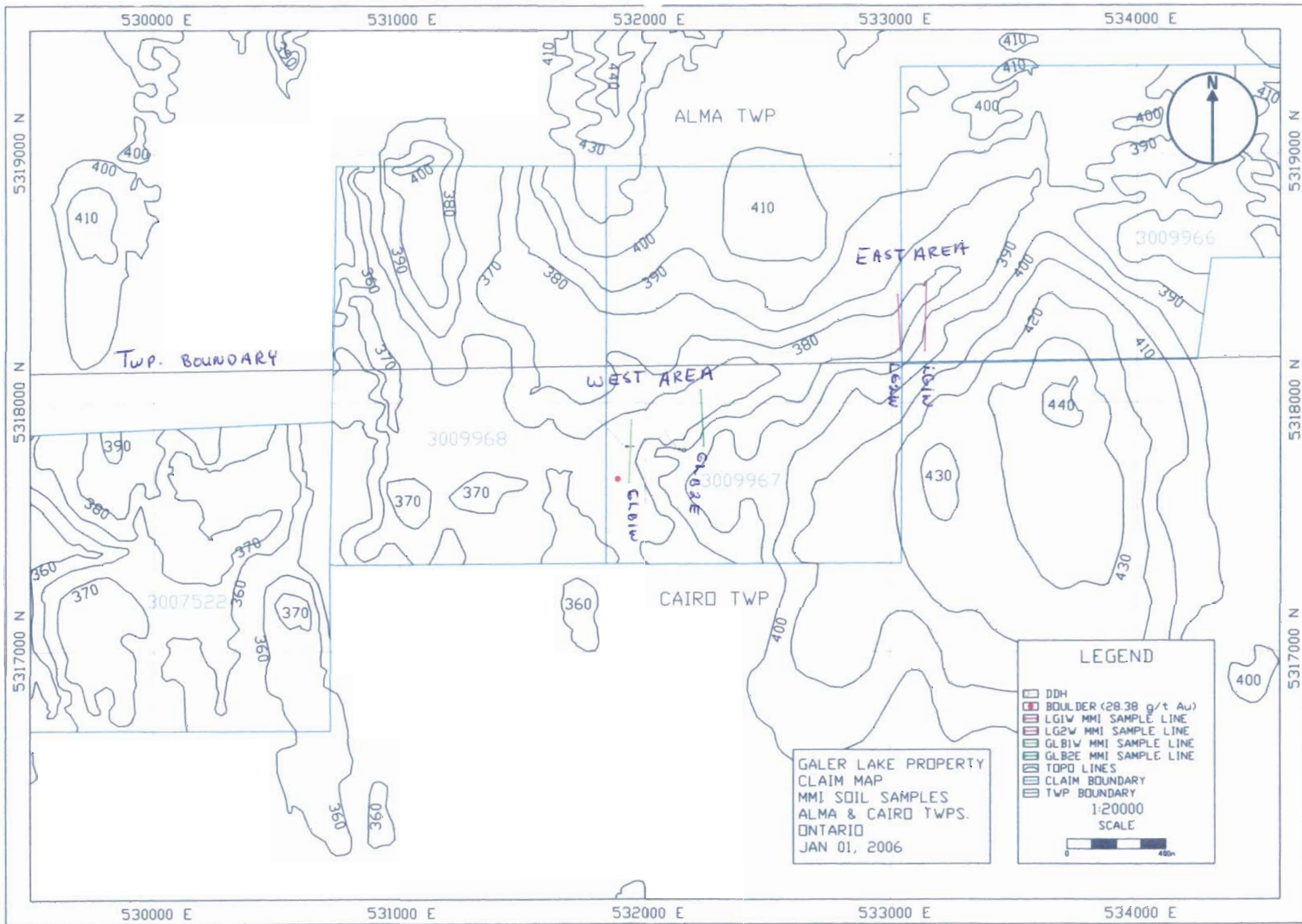
GALER LAKE PROPERTY
CLAIM MAP
MMI SOIL SAMPLES
ALMA & CAIRO TWPS.
ONTARIO
JAN 01, 2006

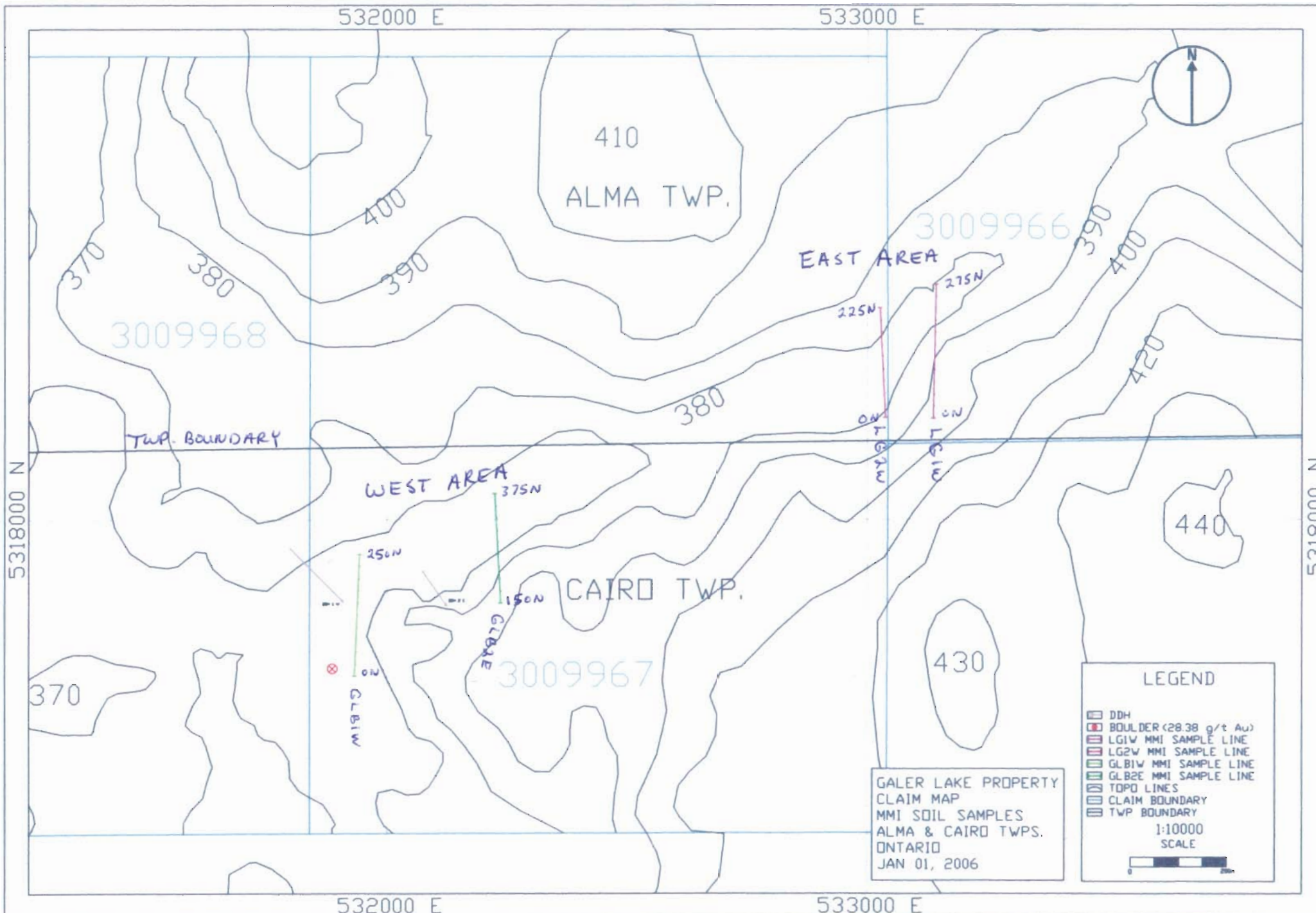
LEGEND

- DDH
- BOULDER (28.38 g/t Au)
- LG1W MMI SAMPLE LINE
- LG2W MMI SAMPLE LINE
- GLB1W MMI SAMPLE LINE
- GLB2E MMI SAMPLE LINE
- TOPO LINES
- CLAIM BOUNDARY
- TWP BOUNDARY

1:40000
SCALE







532000 E

533000 E

5318000 N

5318000 N

410
ALMA TWP.

EAST AREA

3009968

3009966

TWP. BOUNDARY

WEST AREA

CAIRO TWP.

3009967

440

430

370

250N
GLB1W

GLB2E

GALER LAKE PROPERTY
CLAIM MAP
MMA SOIL SAMPLES
ALMA & CAIRO TOWNSHIPS.
ONTARIO
JAN 01, 2006

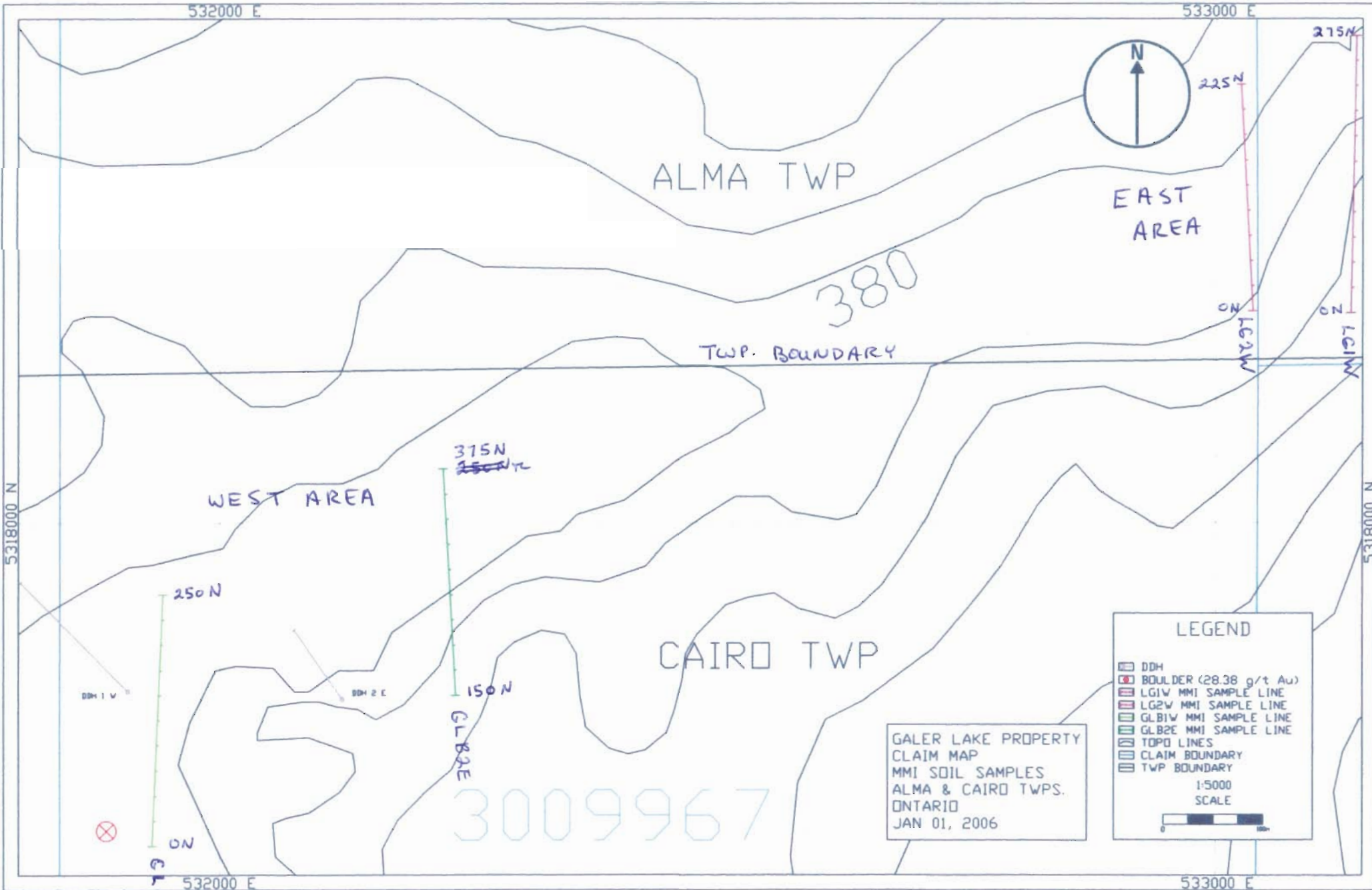
LEGEND

- DDH
 - BOULDER (28.38 g/t Au)
 - LG1W MMA SAMPLE LINE
 - LG2W MMA SAMPLE LINE
 - GLB1W MMA SAMPLE LINE
 - GLB2E MMA SAMPLE LINE
 - TOPO LINES
 - CLAIM BOUNDARY
 - TWP BOUNDARY
- 1:10000
SCALE



532000 E

533000 E



532000 E

533000 E

5318000 N

5318000 N

ALMA TWP



EAST AREA

380

TWP. BOUNDARY

WEST AREA

375N
~~250N~~

CAIRO TWP

250N

DDH 1 W

DDH 2 E

150N

GLB2E

3009967

ON

532000 E

533000 E

LEGEND

- DDH
- BOULDER (28.38 g/t Au)
- LG1W MMI SAMPLE LINE
- LG2W MMI SAMPLE LINE
- GLB1W MMI SAMPLE LINE
- GLB2E MMI SAMPLE LINE
- TOPO LINES
- CLAIM BOUNDARY
- TWP BOUNDARY

1:5000
SCALE



GALER LAKE PROPERTY
CLAIM MAP
MMi SOIL SAMPLES
ALMA & CAIRO TWPS.
ONTARIO
JAN 01, 2006

GLB1W

225N

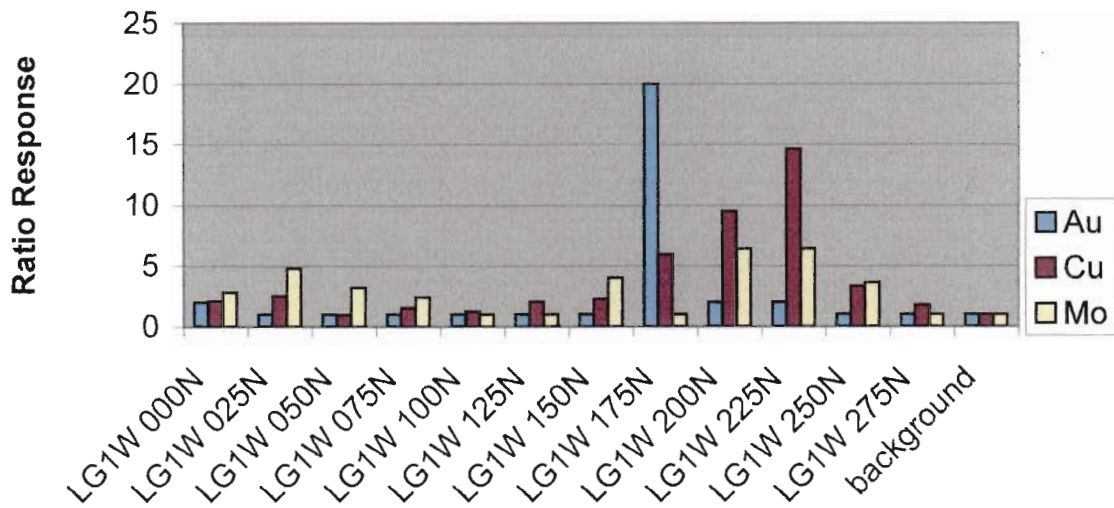
275N

ON
LG2W

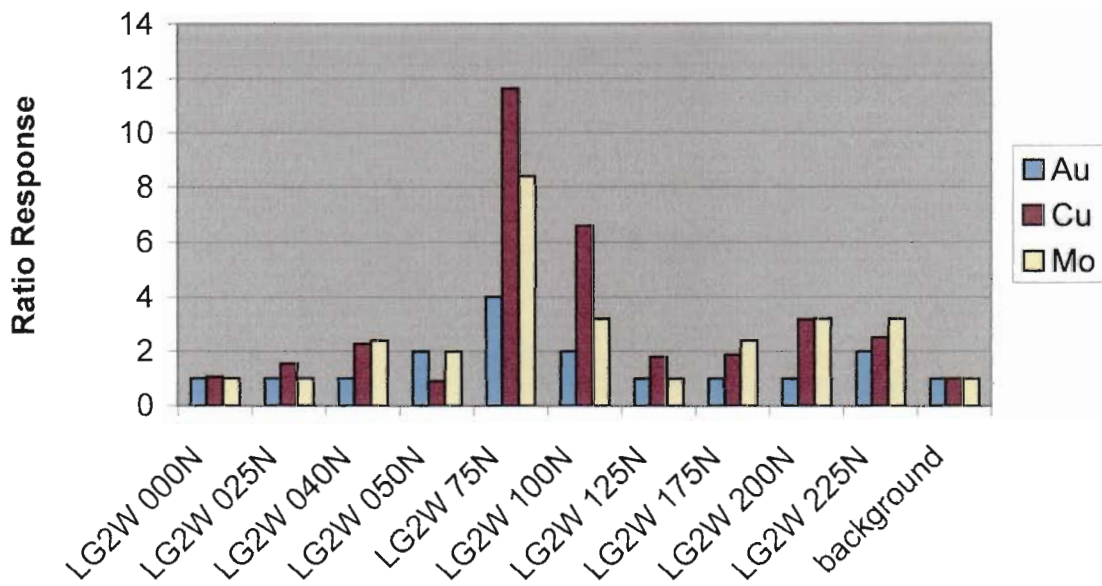
ON
LG1W

APPENDIX II:
LIST OF CHARTS

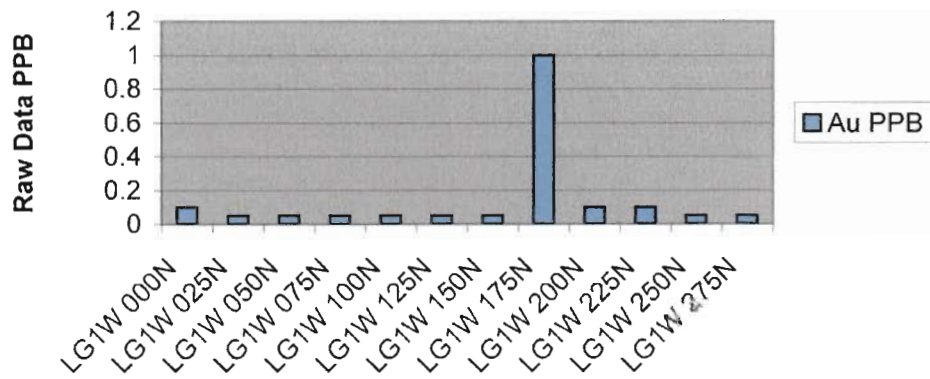
Galer Lake Fault LG1W (east area)



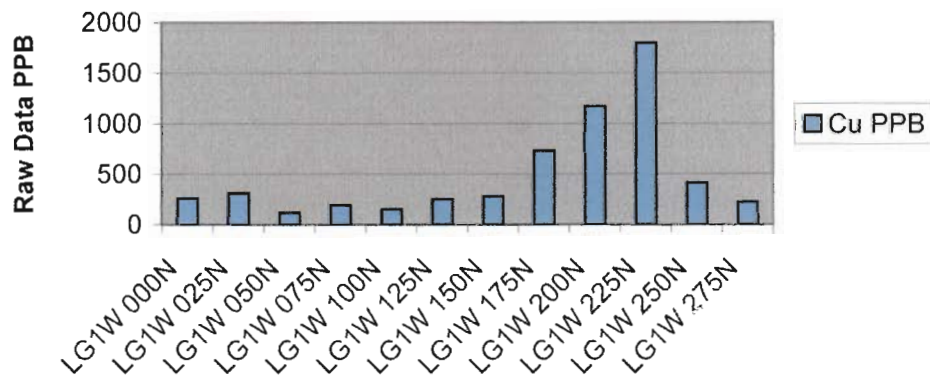
Galer Lake Fault LG2W (east area)



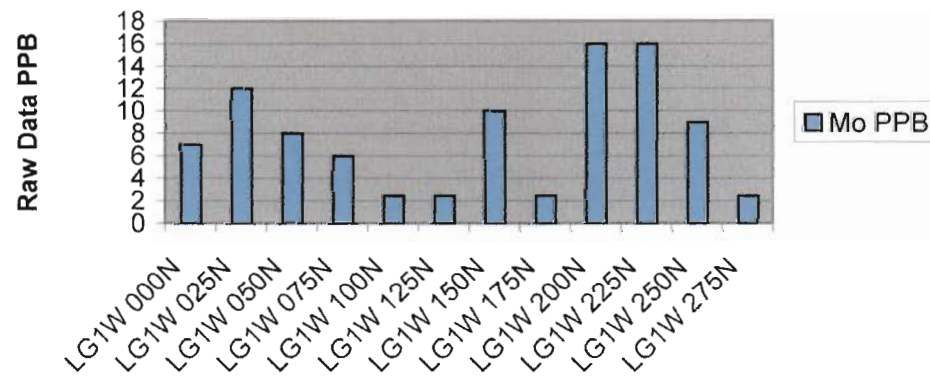
Galer Lake Fault LG1W (east area)



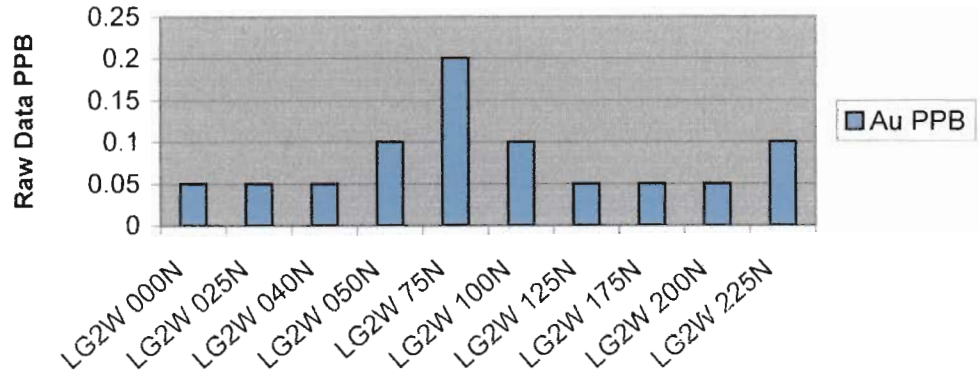
Galer Lake Fault LG1W (east area)



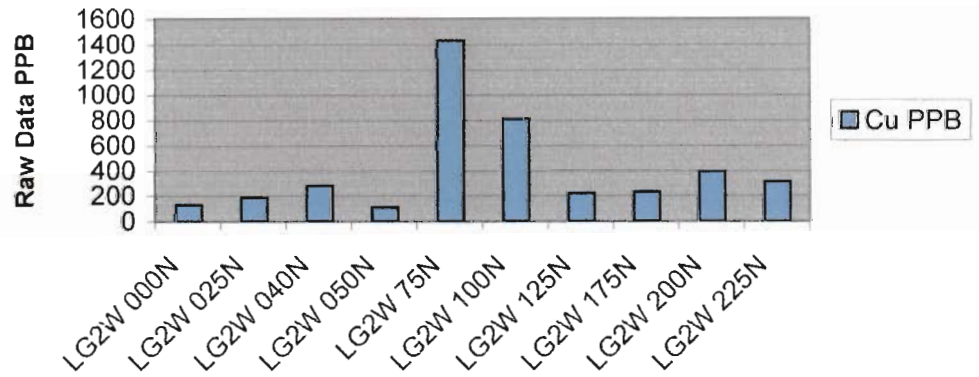
Galer Lake Fault LG1W (east area)



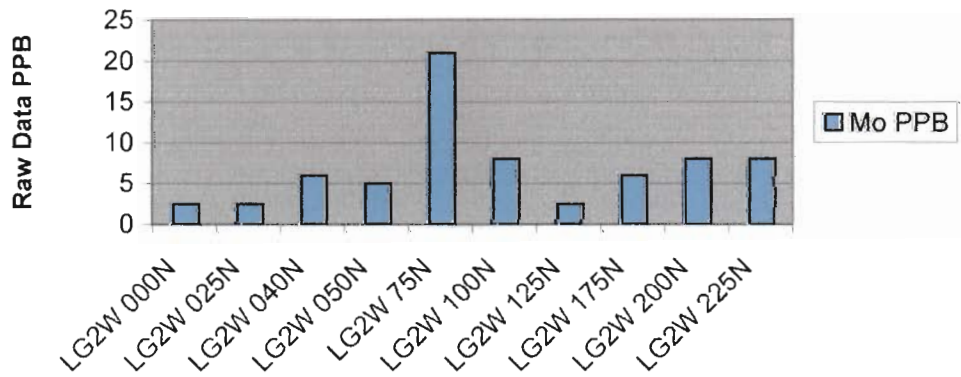
Galer Lake Fault LG2W (east area)



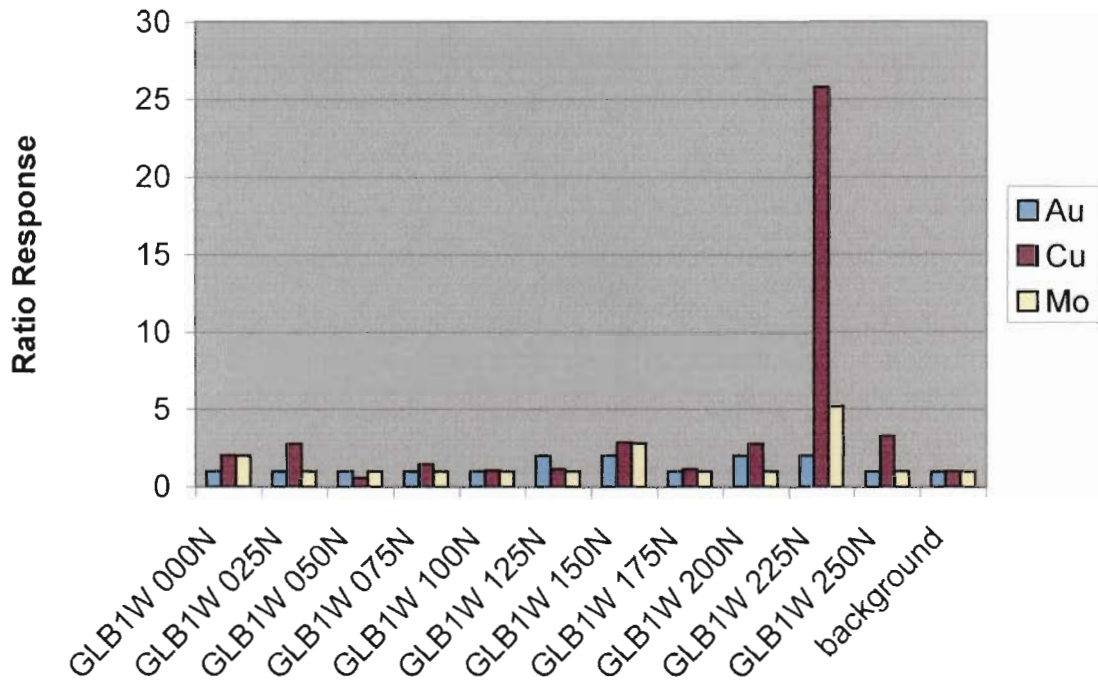
Galer Lake Fault LG2W (east area)



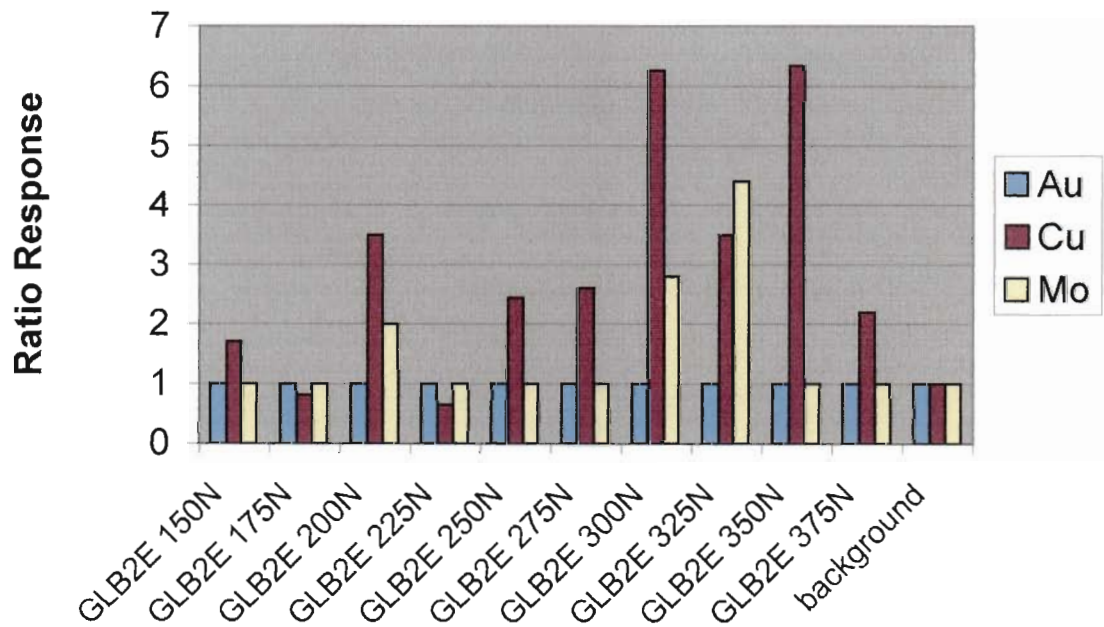
Galer Lake Fault LG2W (east area)



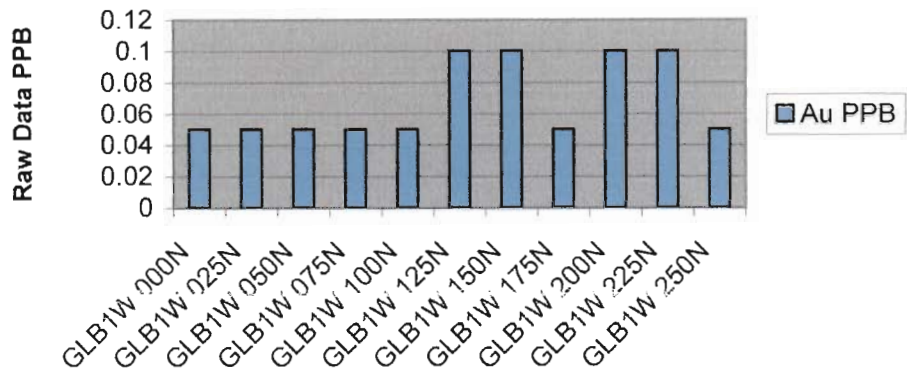
Galer Lake Fault GLB1W (west area)



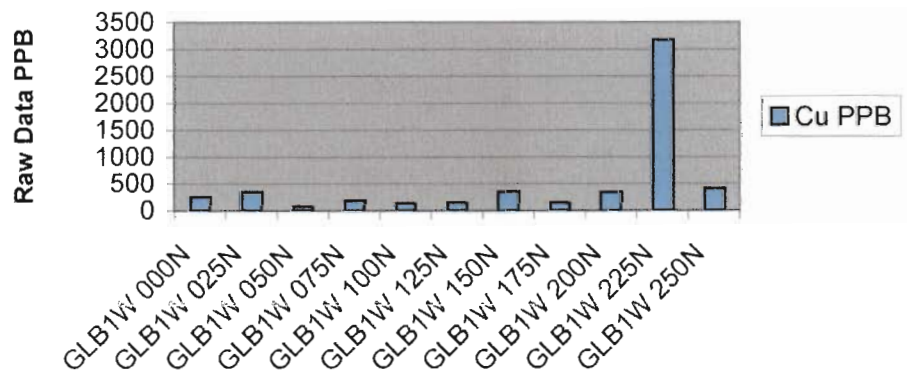
Galer Lake Fault GLB2E (west area)



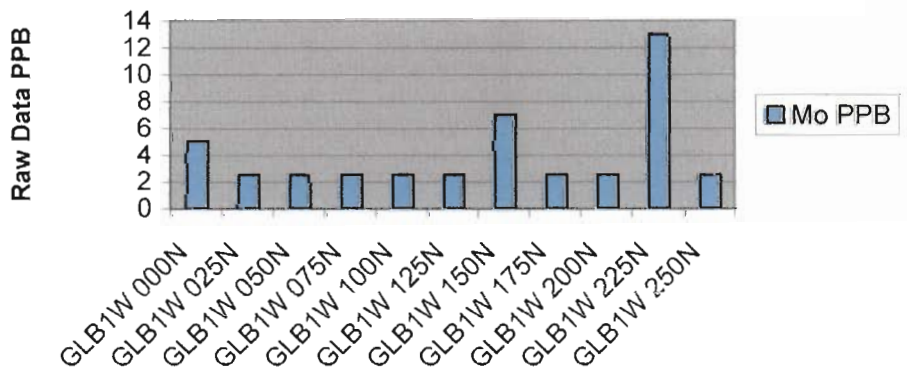
Galer Lake Fault GLB1W (west area)



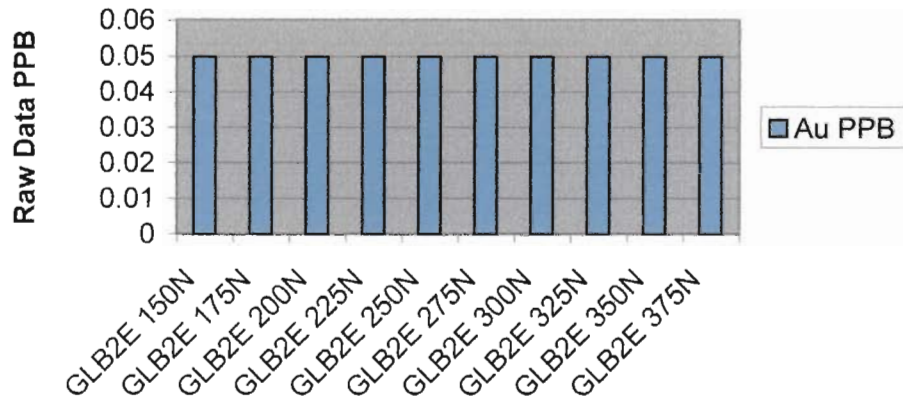
Galer Lake Fault GLB1W (west area)



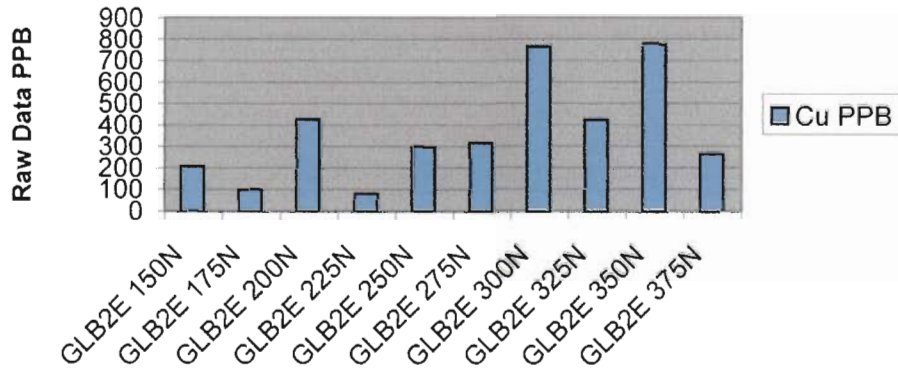
Galer Lake Fault GLB1W (west area)



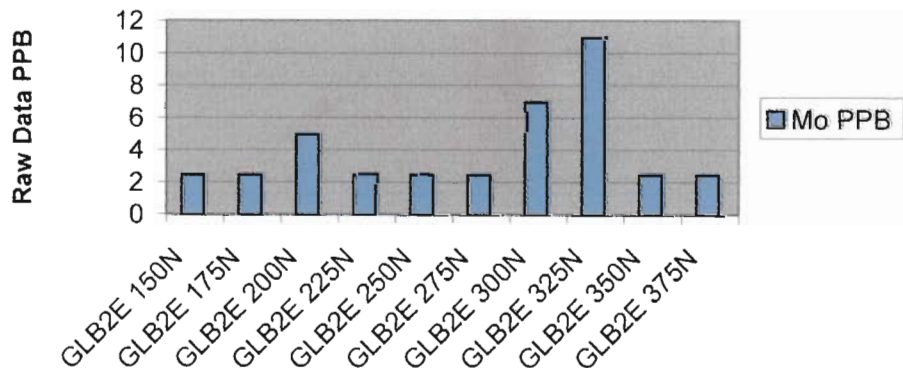
Galer Lake Fault GLB2E (west area)



Galer Lake Fault GLB2E (west area)



Galer Lake Fault GLB2E (west area)



APPENDIX III:
ASSAYS



Certificate of Analysis

Work Order: 086310

To: Seal River Exploration Ltd.
P.O.Box 433
KIRKLAND LAKE
ON/CANADA/P2N 3J1 P2N 3J1

Date: Nov 29, 2005

P.O. No. : Galer
Project No. : DEFAULT
No. Of Samples 21
Date Submitted Oct 25, 2005
Report Comprises Pages 1 to 5
(Inclusive of Cover Sheet)

Distribution of unused material:

21 Soils

Certified By : _____


Stuart Lam
Operations Manager

ISO 9002 REGISTERED
ISO 17025 Accredited for Specific Tests. SCC No. 456

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

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Final : 086310

Page 2 of 5

Element Method Det.Lim. Units	Ag MMI-M5 1 PPB	As MMI-M5 10 PPB	Au MMI-M5 0.1 PPB	Ba MMI-M5 10 PPB	Bi MMI-M5 1 PPB	Ca MMI-M5 10 PPM	Cd MMI-M5 10 PPB	Ce MMI-M5 5 PPB	Co MMI-M5 5 PPB	Cu MMI-M5 10 PPB
GLB1W 000N	5	<10	<0.1	400	<1	<10	<10	137	19	250
GLB1W 025N	5	30	<0.1	680	3	30	20	201	47	340
GLB1W 050N	8	<10	<0.1	270	<1	<10	<10	226	14	70
GLB1W 075N	7	<10	<0.1	320	<1	<10	10	113	40	180
GLB1W 100N	6	<10	<0.1	440	<1	<10	<10	167	17	130
GLB1W 125N	6	<10	0.1	120	<1	<10	<10	214	12	140
GLB1W 150N	7	<10	0.1	110	<1	<10	<10	683	12	350
GLB1W 175N	1	10	<0.1	630	2	20	10	473	95	140
GLB1W 200N	<1	10	0.1	630	<1	<10	<10	355	24	340
GLB1W 225N	2	<10	0.1	3200	2	140	<10	1190	10	3170
GLB1W 250N	2	10	<0.1	3820	<1	150	20	194	23	400
GLB2E 150N	4	<10	<0.1	470	<1	<10	10	275	60	210
GLB2E 175N	7	<10	<0.1	1760	<1	20	<10	185	29	100
GLB2E 200N	4	10	<0.1	2270	<1	100	<10	448	7	430
GLB2E 225N	4	<10	<0.1	290	<1	<10	<10	120	11	80
GLB2E 250N	3	<10	<0.1	170	<1	<10	<10	368	61	300
GLB2E 275N	2	<10	<0.1	470	<1	<10	<10	210	35	320
GLB2E 300N	4	<10	<0.1	950	<1	160	20	901	<5	770
GLB2E 325N	2	<10	<0.1	3490	<1	200	<10	227	13	430
GLB2E 350N	2	<10	<0.1	2820	<1	150	20	378	41	780
GLB2E 375N	1	10	<0.1	810	<1	<10	10	138	60	270
*Dup GLB1W 000N	5	<10	<0.1	530	<1	<10	<10	148	19	240
*Dup GLB2E 175N	7	<10	<0.1	1720	<1	20	<10	189	27	100

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Final : 086310

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Element Method Det.Lim. Units	Dy MMI-M5 1 PPB	Er MMI-M5 0.5 PPB	Eu MMI-M5 0.5 PPB	Gd MMI-M5 1 PPB	La MMI-M5 1 PPB	Mg MMI-M5 1 PPM	Mo MMI-M5 5 PPB	Nb MMI-M5 0.5 PPB	Nd MMI-M5 1 PPB	Ni MMI-M5 5 PPB
GLB1W 000N	23	9.7	8.2	30	63	<1	5	3.6	129	96
GLB1W 025N	13	5.8	5.3	18	96	3	<5	7.6	99	175
GLB1W 050N	16	6.5	7.9	26	114	<1	<5	0.9	150	57
GLB1W 075N	14	6.4	6.4	20	53	<1	<5	2.7	90	81
GLB1W 100N	13	5.6	7.1	22	91	<1	<5	0.9	122	94
GLB1W 125N	19	8.9	9.5	31	108	<1	<5	<0.5	175	68
GLB1W 150N	42	18.1	23.5	80	376	<1	7	<0.5	539	124
GLB1W 175N	22	9.0	11.7	38	220	3	<5	9.4	242	219
GLB1W 200N	32	11.5	16.7	58	284	<1	<5	5.1	328	110
GLB1W 225N	86	39.9	45.0	166	890	11	13	2.4	1070	69
GLB1W 250N	41	16.7	24.3	92	632	21	<5	3.9	651	126
GLB2E 150N	42	18.4	14.1	53	125	<1	<5	2.0	238	193
GLB2E 175N	14	5.3	6.3	21	123	2	<5	1.8	122	92
GLB2E 200N	158	62.1	114	392	1770	3	5	2.0	2500	93
GLB2E 225N	12	5.3	5.6	18	70	<1	<5	<0.5	95	102
GLB2E 250N	42	18.9	18.3	65	183	<1	<5	0.8	347	101
GLB2E 275N	24	10.5	10.1	35	106	<1	<5	1.7	175	174
GLB2E 300N	79	35.5	40.5	147	570	8	7	1.7	864	92
GLB2E 325N	23	11.1	11.6	43	161	23	11	4.4	243	95
GLB2E 350N	162	87.8	59.4	233	317	18	<5	<0.5	853	74
GLB2E 375N	14	7.1	5.1	18	62	1	<5	3.2	90	217
*Dup GLB1W 000N	22	9.4	8.6	31	70	<1	<5	3.3	140	96
*Dup GLB2E 175N	13	4.9	6.1	21	127	1	<5	2.4	121	89

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Element Method Det.Lim. Units	Pb MMI-M5 10 PPB	Pd MMI-M5 1 PPB	Pr MMI-M5 1 PPB	Rb MMI-M5 5 PPB	Sb MMI-M5 1 PPB	Sm MMI-M5 1 PPB	Sn MMI-M5 1 PPB	Sr MMI-M5 10 PPB	Te MMI-M5 10 PPB	Th MMI-M5 0.5 PPB
GLB1W 000N	470	<1	26	82	1	30	<1	40	<10	23.8
GLB1W 025N	950	<1	24	98	2	20	2	80	<10	32.3
GLB1W 050N	170	<1	34	116	1	28	<1	<10	<10	7.7
GLB1W 075N	480	<1	19	101	1	20	<1	<10	<10	8.7
GLB1W 100N	260	<1	27	145	<1	24	<1	<10	<10	5.4
GLB1W 125N	340	<1	37	155	<1	34	<1	<10	<10	8.7
GLB1W 150N	210	<1	123	157	<1	96	<1	<10	<10	9.6
GLB1W 175N	550	<1	59	155	1	45	2	80	<10	96.1
GLB1W 200N	320	<1	74	54	2	63	<1	80	<10	36.9
GLB1W 225N	530	<1	245	17	1	187	<1	680	<10	72.3
GLB1W 250N	310	<1	155	115	1	104	2	870	<10	18.6
GLB2E 150N	130	<1	48	42	1	51	<1	70	<10	20.7
GLB2E 175N	170	<1	29	138	1	24	<1	70	<10	13.8
GLB2E 200N	220	<1	519	46	<1	464	<1	140	<10	35.0
GLB2E 225N	290	<1	21	133	<1	19	<1	<10	<10	5.9
GLB2E 250N	390	<1	73	76	<1	70	<1	<10	<10	17.6
GLB2E 275N	990	<1	36	75	1	36	<1	<10	<10	15.3
GLB2E 300N	610	<1	194	10	1	162	<1	460	<10	34.0
GLB2E 325N	260	<1	52	9	1	45	1	1700	<10	24.0
GLB2E 350N	340	<1	156	<5	1	214	<1	950	<10	20.0
GLB2E 375N	650	<1	20	57	1	19	<1	110	<10	15.7
*Dup GLB1W 000N	490	<1	28	80	1	31	<1	70	<10	22.8
*Dup GLB2E 175N	150	<1	30	133	1	23	<1	50	<10	14.2

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Final : 086310

Element Method Det.Lim. Units	Ti MMI-M5 3 PPB	Tl MMI-M5 0.5 PPB	U MMI-M5 1 PPB	W MMI-M5 1 PPB	Y MMI-M5 5 PPB	Yb MMI-M5 1 PPB	Zn MMI-M5 20 PPB	Zr MMI-M5 5 PPB
GLB1W 000N	1030	<0.5	19	1	111	7	110	29
GLB1W 025N	3160	<0.5	8	1	61	4	750	44
GLB1W 050N	195	<0.5	4	<1	74	5	50	13
GLB1W 075N	940	<0.5	4	<1	70	5	540	15
GLB1W 100N	218	<0.5	4	<1	66	4	110	10
GLB1W 125N	62	<0.5	9	<1	110	7	110	7
GLB1W 150N	27	<0.5	21	<1	223	13	40	7
GLB1W 175N	2780	<0.5	14	1	98	7	720	40
GLB1W 200N	1340	<0.5	50	<1	135	8	130	44
GLB1W 225N	355	<0.5	346	1	488	31	140	60
GLB1W 250N	1930	<0.5	37	<1	240	12	180	24
GLB2E 150N	609	<0.5	14	<1	226	13	160	29
GLB2E 175N	629	<0.5	4	<1	58	4	260	22
GLB2E 200N	658	<0.5	130	1	880	42	50	27
GLB2E 225N	125	<0.5	4	<1	59	4	100	11
GLB2E 250N	242	<0.5	16	<1	225	14	280	17
GLB2E 275N	485	<0.5	8	<1	124	7	150	20
GLB2E 300N	223	<0.5	276	2	457	26	160	28
GLB2E 325N	753	<0.5	46	<1	134	8	160	25
GLB2E 350N	24	<0.5	96	<1	1160	64	260	<5
GLB2E 375N	1140	<0.5	3	<1	73	5	260	33
*Dup GLB1W 000N	1030	<0.5	18	<1	109	7	100	28
*Dup GLB2E 175N	851	<0.5	4	<1	56	4	80	25

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Certificate of Analysis

Work Order: 086159

To: Seal River Exploration Ltd.
P.O.Box 433
KIRKLAND LAKE
ON/CANADA/P2N 3J1 P2N 3J1

Date: Nov 11, 2005

P.O. No. : GALER
Project No. : DEFAULT
No. Of Samples 22
Date Submitted Oct 18, 2005
Report Comprises Pages 1 to 5
(Inclusive of Cover Sheet)

Distribution of unused material:

22 Soils

Certified By : _____



Stuart Lam
Operations Manager

ISO 9002 REGISTERED
ISO 17025 Accredited for Specific Tests. SCC No. 456

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable

I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Subject to SGS General Terms and Conditions

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Final : 086159

Page 2 of 5

Element Method Det.Lim. Units	Ag MMI-M5 1 PPB	As MMI-M5 10 PPB	Au MMI-M5 0.1 PPB	Ba MMI-M5 10 PPB	Bi MMI-M5 1 PPB	Ca MMI-M5 10 PPM	Cd MMI-M5 10 PPB	Ce MMI-M5 5 PPB	Co MMI-M5 5 PPB	Cu MMI-M5 10 PPB
LG1W 000N	5	<10	0.1	950	<1	107.654	<10	573	24	260
LG1W 025N	3	<10	<0.1	870	<1	206.275	80	377	29	310
LG1W 050N	2	10	<0.1	3220	1	128.877	<10	403	24	120
LG1W 075N	8	<10	<0.1	390	<1	<10	<10	294	40	190
LG1W 100N	6	<10	<0.1	490	<1	<10	<10	152	50	150
LG1W 125N	12	<10	<0.1	260	<1	<10	10	123	47	250
LG1W 150N	4	30	<0.1	1590	1	41.634	<10	572	48	280
LG1W 175N	3	10	1.0	3120	<1	142.535	<10	125	10	730
LG1W 200N	2	<10	0.1	2110	6	145.305	<10	795	35	1170
LG1W 225N	2	<10	0.1	2690	<1	44.932	<10	62	31	1800
LG1W 250N	6	20	<0.1	910	2	<10	10	121	29	410
LG1W 275N	12	<10	<0.1	210	<1	<10	<10	74	14	220
LG2W 000N	12	<10	<0.1	450	<1	38.881	10	113	58	130
LG2W 025N	7	<10	<0.1	1580	<1	252.512	20	307	20	190
LG2W 040N	5	<10	<0.1	1410	<1	205.485	<10	281	20	280
LG2W 050N	2	<10	0.1	1660	<1	246.557	40	198	35	110
LG2W 75N	6	<10	0.2	2460	2	131.176	<10	642	72	1430
LG2W 100N	3	10	0.1	4930	3	53.779	<10	1540	12	810
LG2W 125N	6	<10	<0.1	750	2	16.986	<10	405	60	220
LG2W 175N	9	<10	<0.1	1520	2	<10	20	139	56	230
LG2W 200N	19	<10	<0.1	2230	1	22.48	20	264	28	390
LG2W 225N	9	<10	0.1	2850	2	20.375	<10	478	30	310
*Dup LG1W 000N	4	<10	<0.1	660	<1	94.139	<10	113	30	240
*Dup LG2W 000N	11	<10	<0.1	540	<1	36.49	10	107	55	130

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Final : 086159

Page 3 of 5

Element Method Det.Lim. Units	Dy MMI-M5 1 PPB	Er MMI-M5 0.5 PPB	Eu MMI-M5 0.5 PPB	Gd MMI-M5 1 PPB	La MMI-M5 1 PPB	Mg MMI-M5 1 PPM	Mo MMI-M5 5 PPB	Nb MMI-M5 0.5 PPB	Nd MMI-M5 1 PPB	Ni MMI-M5 5 PPB
LG1W 000N	34	16.7	15.2	57	295	8	7	5.0	325	127
LG1W 025N	49	26.4	13.0	53	132	36	12	<0.5	205	220
LG1W 050N	18	7.4	9.5	34	183	17	8	12.7	218	74
LG1W 075N	34	16.0	13.5	47	136	<1	6	6.8	211	110
LG1W 100N	15	6.8	6.6	21	67	<1	<5	7.4	93	113
LG1W 125N	17	11.5	4.6	16	51	<1	<5	3.2	72	156
LG1W 150N	28	12.7	12.2	42	181	3	10	18.5	224	167
LG1W 175N	35	14.1	23.2	86	347	18	<5	2.1	543	29
LG1W 200N	52	21.5	28.9	102	427	9	16	18.6	608	112
LG1W 225N	24	17.5	3.5	14	31	9	16	1.1	50	106
LG1W 250N	10	6.0	3.6	11	56	2	9	13.7	56	167
LG1W 275N	14	6.9	3.6	12	31	<1	<5	2.0	47	91
LG2W 000N	15	7.6	6.0	20	52	1	<5	1.9	79	220
LG2W 025N	25	11.2	11.9	45	160	29	<5	3.2	240	108
LG2W 040N	22	9.0	11.0	41	184	21	6	4.0	245	97
LG2W 050N	20	10.8	7.0	28	85	39	5	<0.5	119	250
LG2W 75N	45	21.3	25.7	89	321	6	21	4.5	541	91
LG2W 100N	92	37.0	54.2	181	848	4	8	19.8	1120	91
LG2W 125N	23	9.8	11.7	39	193	<1	<5	5.9	225	107
LG 175N	28	12.9	7.5	28	60	2	6	5.2	103	276
LG2W 200N	46	22.3	16.7	62	157	2	8	6.6	266	203
LG2W 225N	67	31.0	26.8	97	243	3	8	11.5	437	191
*Dup LG1W 000N	15	10.0	4.8	16	58	6	6	4.9	75	131
*Dup LG2W 000N	15	7.5	5.8	18	49	1	<5	2.5	74	212

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Element Method Det.Lim. Units	Pb MMI-M5 10 PPB	Pd MMI-M5 1 PPB	Pr MMI-M5 1 PPB	Rb MMI-M5 5 PPB	Sb MMI-M5 1 PPB	Sm MMI-M5 1 PPB	Sn MMI-M5 1 PPB	Sr MMI-M5 10 PPB	Te MMI-M5 10 PPB	Th MMI-M5 0.5 PPB
LG1W 000N	240	<1	84	50	<1	62	<1	150	<10	49.8
LG1W 025N	340	<1	47	20	<1	48	<1	590	<10	11.8
LG1W 050N	210	<1	55	78	<1	40	<1	320	<10	41.0
LG1W 075N	300	<1	47	69	<1	47	<1	30	<10	20.9
LG1W 100N	270	<1	22	51	<1	21	<1	20	<10	22.6
LG1W 125N	310	<1	17	38	<1	15	<1	<10	<10	16.8
LG1W 150N	280	<1	55	58	<1	46	2	190	<10	78.1
LG1W 175N	50	<1	123	64	<1	100	<1	290	<10	61.1
LG1W 200N	590	<1	147	50	<1	120	1	310	<10	140
LG1W 225N	950	<1	12	12	<1	12	<1	980	<10	47.7
LG1W 250N	620	<1	14	62	<1	12	<1	120	<10	70.1
LG1W 275N	480	<1	11	35	<1	11	<1	<10	<10	13.0
LG2W 000N	190	<1	18	120	<1	20	<1	100	<10	17.3
LG2W 025N	150	<1	56	94	<1	49	<1	410	<10	21.5
LG2W 040N	120	<1	60	68	<1	47	<1	340	<10	39.8
LG2W 050N	130	<1	28	48	<1	27	<1	760	<10	12.7
LG2W 75N	430	<1	128	60	<1	105	<1	660	<10	111
LG2W 100N	410	<1	277	68	<1	221	1	300	<10	185
LG2W 125N	600	<1	57	38	<1	45	<1	80	<10	56.4
LG2W 175N	2140	<1	23	156	<1	26	<1	100	<10	44.3
LG2W 200N	780	<1	58	81	<1	61	<1	240	<10	61.2
LG2W 225N	1080	<1	94	84	<1	99	<1	280	<10	88.1
*Dup LG1W 000N	270	<1	18	52	<1	16	<1	130	<10	17.7
*Dup LG2W 000N	220	<1	16	126	<1	18	<1	110	<10	17.3

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Element Method Det.Lim. Units	Ti MMI-M5 3 PPB	Ti MMI-M5 0.5 PPB	U MMI-M5 1 PPB	W MMI-M5 1 PPB	Y MMI-M5 5 PPB	Yb MMI-M5 1 PPB	Zn MMI-M5 20 PPB	Zr MMI-M5 5 PPB
LG1W 000N	2460	<0.5	33	<1	183	13	120	55
LG1W 025N	39	<0.5	84	<1	306	19	1110	<5
LG1W 050N	3310	<0.5	11	1	82	6	130	58
LG1W 075N	2550	0.6	8	<1	185	12	260	35
LG1W 100N	2660	<0.5	10	<1	70	5	80	46
LG1W 125N	1010	<0.5	6	<1	103	10	100	27
LG1W 150N	6000	0.8	18	2	126	10	130	81
LG1W 175N	354	<0.5	25	1	191	10	60	30
LG1W 200N	3730	0.5	49	3	233	16	120	117
LG1W 225N	175	0.6	446	3	154	12	160	27
LG1W 250N	3710	0.5	16	1	45	6	680	63
LG1W 275N	449	<0.5	7	<1	67	5	100	13
LG2W 000N	784	<0.5	6	<1	77	6	80	27
LG2W 025N	792	<0.5	26	<1	132	8	610	15
LG2W 040N	854	<0.5	32	<1	107	7	420	33
LG2W 050N	50	0.6	106	<1	123	8	1220	8
LG2W 75N	883	0.7	290	3	217	17	160	91
LG2W 100N	4960	0.7	91	3	414	28	80	119
LG2W 125N	1630	<0.5	16	<1	111	8	170	64
LG2W 175N	1980	0.6	17	<1	132	9	290	30
LG2W 200N	1980	0.8	36	1	243	17	420	42
LG2W 225N	3580	0.7	45	2	364	22	150	45
*Dup LG1W 000N	1860	0.6	11	<1	87	9	160	34
*Dup LG2W 000N	1040	<0.5	6	<1	77	6	90	29

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