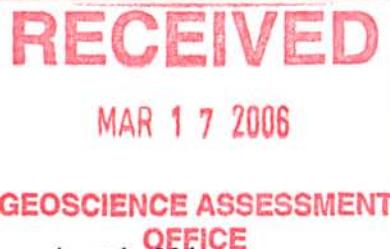


## Casson Lake Intrusion- Curtin Twp - Sudbury Region, Ontario



### Summary of data and previous work

#### Location

2.31742

Curtin Twp., (geology extends into Mongowin and Roosevelt Townships). approximately 55 km southwest of Sudbury ON.

#### Property

The property consists of 13 claims (45 units). All claims are in good standing. Access is good via Hwy 6 south from Espanola to Willisville and along Lake Charlton by boat; access to the property is then gained through a series of trails and tertiary roads.

#### Introduction

The Casson Lake Project is a relatively advanced property with good access and excellent showings. The intrusion is a 2230 Ma Nipissing Diabase sill or dike. The property contains numerous showings and includes the historic Bousquet gold mine and also the Bridger Pond gold mine. PGE Cu- Ni mineralization is associated with sulfides adjacent to and near the contact of the gabbro intrusive and Gowganda Formation (a favourable footwall e.g. Janes Twp. property of PFN). Mineralization also occurs in pods of chromite rich gabbro and diabase. The intrusion is over 12 km long and between 200 and 600m wide.

#### Research

Geological compilation report by Harron and Associates. Some research has been conducted on mineralization of Nipissing Gabbro in general, Lightfoot and Naldrett 1996, Jobin-Bevans, 1999.

#### Prospecting and development

BP Resources Canada completed geophysics, drilling and trenching (see below), the core is available and the digital geophysics is as well. There has been a lot of stripping, trenching, sampling, etc. by the property holders Dan Brunne and Roger Stringer over ~18 years.

#### Geology

**Nipissing Diabase** intrusions are ~2230 Ma, f.g.- c.g. gabbronorite sills and dikes with strikingly similar geochemistry to East Bull Lake type intrusions. These intrusions generally occur as sills, ring dikes, and dikes intruding Superior Province rocks and the Huronian Supergroup package. They are found intruding mostly as dikes in the Superior Province granitoids and gneisses and as sills within various stratigraphic horizons of the Huronian Supergroup. Commonly 50 to 500m thick, some Nipissing age sills display layering and differentiation with Ni, Cu, Co, Au, Ag, PGE, and mineralization often occurs within the lower section of stratigraphy that frequently occurs along the margins of the intrusion. Mineralization appears to be regionally zoned with higher Ag, and Co in the east and more Cu, Ni, PGE in the central and western areas. These intrusions are formed by slightly variable magmas, which are S- undersaturated, and PGE Cu- Ni fertile (second

stage melts). Some of the best assay results found in Nipissing Diabase intrusions occur in the PFN Janes property (**8.7m @ 3.35g/t TPM + 0.57% Cu, 0.33% Ni including 3m @ 8.1g/t TPM + 1.14% Cu, 0.89% Ni**). Other results in the Rathbun Intrusion (Flag Resources), and Porter Syncline (Ursa Major) areas are very encouraging.

The **Casson Lake intrusion** lies on the north limb of the La Cloche Syncline, where Nipissing Gabbro intrudes Gowganda formation (argillaceous dropstone conglomerate) sediments of the Huronian Supergroup. Regional north and northwest trending faults and Sudbury Breccia bodies crosscut and complicate the geology. The Casson Lake intrusion is a differentiated gabbronorite intrusion with highly variable texture, grainsize, and mineralogy. The base of the intrusion is in brecciated igneous contact with footwall sediments. Above the breccia is a unit of equigranular norite, followed by c.g. gabbro, and variably textured gabbro to pegmatitic gabbro near the top of the intrusion. Mineralization is hosted within the basal breccia and the overlying equigranular norite.

### **Geophysics**

BP 1987, airborne VLF-EM, and Mag flown with 125m spacings. IP/RES survey 1974, by Mattagami Lake Mines over western 2/3 of property. BP also did IP. All surveys showed some coincidence with mineralization.

### **Mineralized Zones**

The BP-8, BP-9, BP-10, and BP-11 zones contain significant mineralization over a strike length of over 1 km in the western most section of the property and appear to tie in with mineralization at the BP-1 zone.

The BP-1 zone showing is located near the western edge of the property and consists of a roughly 90 x 30m stripped area where mineralizaton is well exposed over the entire length. Mineralization is seen in numerous gossans with roughly 2-5% disseminated to blebby cpy + po. The intrusive at the BP-1 zone is a heterogeneous gabbro/ diabase with very coarse grained to pegmatitic patches and more mafic patches. Mattagami Lake Mines Ltd. drilled 3 holes (no assays available). Curtin Mines tested the zone in 1979 with DDH 79-2, intersecting .51% Cu and 0.2% Ni over 23.5m (no assays for PGE. BP drilled 6 holes mostly from the north to the south, none of the holes were drilled with proper stratigraphic control, although one hole did intersect 3m @ 2.09 g/t TPM. This zone is set to be channel sampled but needs a 1 x 1-m grid sampling and detailed mapping before further drilling.

The BP-G zone is a small (15 x 30m) stripped area with some visible gossans and heterogeneous gabbro, located approx. 850m east of the BP-1 zone. This area is a newly stripped area and will be channel sampled in the coming months.

The North Bousquet Zone is a freshly stripped area located 1.5km east of the BP-1 Zone. Stripping has identified a large area of gossan not sampled by the surface or drilling program of BP. BP grab samples indicate mineralization up to 3.2 g/t TPM.

BP Zones 5, 6, and 7 located 2.4- 3 km east of the BP-1 zone. These are showings that expose mineralization on an apparent trend over 600m. These zones show mineralization of large blebby sulfides in a qtz and fragment bearing heterogeneous gabbro. A distinctive shear zone cutting these zones and associated gossan may be used to correlate geology along strike.

The AN-3 zone is a stripped area 40m x 70m located approximately 5km east of the BP-1 Zone near Casson Lake. This area contains a chromite rich gabbro overlain by fragment bearing pegmatitic gabbro. One 0.5m channel sample assayed at 10 g/t PGE, 0.3 % Cu , 0.1 % Ni and 0.37% Cr.

The AN-1, AN-2, AN-4 and Malachite Pit zones are all stripped areas in the western portion of the property these zones show similar mineralization to other areas on the property.

Significant gold mineralization occurs at several showings on the property including the historic Bousquet Gold Mine and the Bridger Pond gold mine.

## Results

### Grab Sample Assays

Some of the better samples from locations across the Casson Lk. gabbro.

Location	Pd (g/t)	Pt (g/t)	Au (g/t)	PGE (g/t)	Cu %	Ni %
BP-1	1.4	1.1	4.4	6.9	0.4	0.08
BP-5	<b>2.1</b>	<b>0.8</b>	<b>0.3</b>	<b>3.2</b>	<b>0.9</b>	<b>0.09</b>
BP-6	<b>2.4</b>	<b>0.5</b>	<b>0.8</b>	<b>3.7</b>	<b>0.7</b>	<b>0.17</b>
BP-7	<b>3.6</b>	<b>0.7</b>	<b>0.7</b>	<b>5.0</b>	<b>0.3</b>	<b>0.06</b>
BP-8	0.7	0.5	0.4	1.6	0.4	0.14
BP-9	0.9	0.8	0.7	2.4	0.3	0.07
BP-10	<b>2.1</b>	<b>0.5</b>	<b>0.9</b>	<b>3.5</b>	<b>0.8</b>	<b>0.28</b>
BP-12	1.4	0.3	0.6	2.3	0.4	0.22
BP Bousquet N	2.5	0.4	0.3	3.2	0.3	0.05
AN-2	<b>2.6</b>	<b>0.5</b>	<b>0.8</b>	<b>3.9</b>	<b>0.7</b>	<b>0.26</b>
AN-3	<b>4.5</b>	<b>3.4</b>	<b>0.9</b>	<b>8.8</b>	<b>0.3</b>	<b>0.12</b>
AN-4	2.2	0.5	0.4	3.1	0.6	0.25
<b>Bousquet Gold</b>			119.2			

Note: showings BP-10 and AN-3 are 7 km apart along the gabbro with other showings (BP-5, BP-7) between.

### Drill Core Assays

30 holes for a total of 3526m have been drilled on the property by BP and Curtin Mines. Mr. Brunne has drilled some shorter holes mostly for gold. 2750 m of core is available for relogging and sampling. **Most drilling has been done without sufficient structural or geological control.** Best results were returned for holes BP 74-9 (14m @ 0.52 g/t PGE 0.14% Cu and 0.06% Ni) and BP 75-2 (3m @ 0.49 g/t PGE 0.14% Cu and 0.07% Ni).

### Falconbridge Grab Samples

Samples from various showings visited during a 2003 property exam returned results similar to BP and Brunne/ Macdonald Mines samples. All mineralized samples returned highly anomalous

PGE Cu-Ni values, with a high value of **3.39 g/t Pd+Pt+Au, 0.76% Cu and 0.35% Ni** and all others over 0.5 g/t PGE. Two non-mineralized stratigraphic samples were taken and show depleted PGE and Cu Ni values relative to common Nipissing Gabbro background values.

### Summary

The property consists of numerous PGE- Cu- Ni showings in a Nipissing Gabbro sill/ dike (Casson Lake Gabbro), which is 200-500m wide and exposed over an 8 km strike length on the property. The gabbro intrudes folded Gowganda Formation sediments of the Huronian Supergroup, numerous faults and dikes crosscut and disrupt the intrusive. This property and area have had a long exploration history including stripping, trenching, sampling, mapping, and geophysics by junior companies, major companies and prospectors. Assays of highly anomalous PGE occur over >7 km of strike length. The best assays to date are 8.8 g/t PGE and up to 0.8% Cu and 0.28% Ni in channel samples. Geophysics indicates minor to moderate anomalies coincident with showings on the property. Although the properties have received a vast amount of work very little proper geological, structural and geophysical interpretation has been applied. More information is available in the Sedar Harron compilation.

**The possibility exists for several low grade (2-5 g/t PGE), moderate tonnage (5-10 Mt.), near surface deposits on this property. This property represents one of the best PGE Cu- Ni occurrences in the region and the only significant advanced property not currently held by or in Joint Venture with a major company.**

### Observations

Geological and geophysical interpretation on the property has been inadequate at the level required for exploration and development of a property of this size and complexity. PGE Cu Ni mineralization appears to be related to the more dynamically emplaced and contaminated portions of the intrusive. The mineralization is similar to that seen at East Bull Lake and River Valley where a very small amount of sulfide occurs in variable gabbroic rocks. **One significant difference between Nipissing Gb and EBL type mineralization is the much higher Cu- Ni tenors in the former. Mineralization appears to be continuous at anomalous values along the strike of the intrusion.** The stripping on the property is well advanced and exposes wide areas to be sampled and mapped.

### Concerns

Concerns on the property are 1) Minor large equipment (drills, excavators, etc.) access problems. Access can be gained for large equipment across the Whitefish River and is not a major problem at least in the winter months. 2) The threat of Provincial Park expansion. Provided the claims are held in good standing they are valid and the right to explore and mine them remains intact as it is with any advanced exploration development.

### Recommendations

This property is the best PGE Cu Ni property evaluated thus far by the Regional PGE Project including current Falconbridge claims. **Besides possibly East Bull Lake and the PFN Dana Zone in the River Valley intrusion, no better grade, consistent PGE mineralization, has**

**been documented. This property could be fully evaluated in less than a year, through surface mapping, stripping, sampling, geophysics, drilling and data compilation.**

Preliminary exploration plan would include:

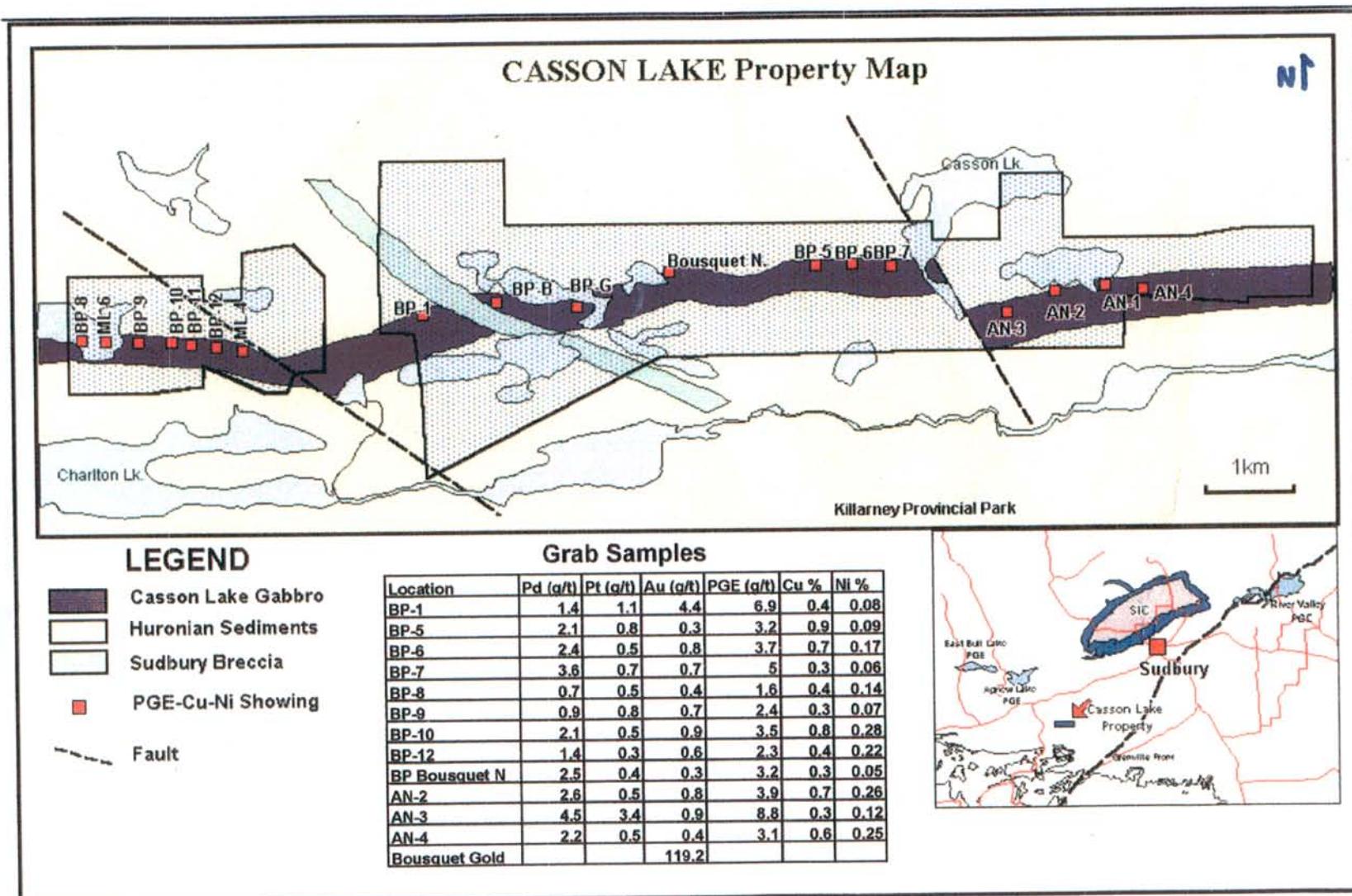
- Compilation and analysis of available data, maps, reports.
- Igneous contact and stratigraphic mapping.
- Detailed gridding and sampling of stripped areas.
- Re-logging of available drill core with sampling where necessary.
- Design and contract ~90km of grid @ 100m spacings.
- Analysis and compilation of geophysics with respect to known mineralization and contacts.
- Grid mapping and sampling.
- Possible, late winter drill program.

By: Joel L. Hrominchuk  
Associate Geologist, PGM Exploration  
Falconbridge Limited Exploration  
P.O. Box 40  
Falconbridge, ON, P0M 1S0

October 2003



# Casson Lake Intrusion



**Casson Lake Property Power Stripping Program**  
**Curtin Twp, Sudbury Mining District**

March 14, 2006

MacDonald Mines Exploration Ltd completed a two-phase power-stripping program on the Casson Lake [Cu, Ni, PGE, Au] project beginning in the fall from Sept 2, 2001 that continued until Nov 21, 2001. The second phase or more appropriately, a continuance of the initial stripping program commenced again the following spring from May 24, 2002 and continued until Aug 30, 2002. The purpose of the program was to examine the geometry of varying lithologies that control mineralization in bedrock similar to that found in earlier [1990] drill core by BP Resources Canada. Further evaluation using detailed mapping and systematic channel / panel sampling is recommended.

To accomplish the work program a Cat 225 excavator was hired from Lordan Exploration Services of Whitefish Falls, Ontario. Twelve [12] previous drill sites were cleared of overburden that ranged in depth from less than 0.5m up to 3.5m. A total of 519.5 excavator-operating hours [@ \$70 / hr for a total cost of \$36,365] completed the planned work program.

In several cases, due to the great distance from a reliable water source, it became necessary to relay water into multiple sumps so that excavated sites could then be thoroughly washed with high pressure water supplied through high volume portable Honda transfer pumps into these sumps in combination with one Mark IV Wayjax multi-stage HP delivery pump. Distances of up to 1300m were encountered requiring as many as two separate sumps as well as two transfer pumps. The required pumps, hoses, personnel, ATV's, boat, motor etc. were contracted through Lordan Exploration Services.

**Site Excavation**

The following sites were cleared of overburden avoiding marketable timber wherever possible. Fire suppression equipment was made ready during the fire season. No accidents or injuries occurred during the work program.

**Excavated Site References:** BP-1, BP-1 East, BP-B, BP-G, Bousquet North, Bousquet East, BP-5, BP-6, BP-7, An-1, AN-2, AN-3 and Malachite Pit.

Primarily, most exploration trenches targeted unexposed bedrock generally along the orientation path and toward the down-dip direction from the BP drill collars that were host to both geophysical anomalies as well as highly anomalous grab sample locations.

**Background Information**

**From the files of geologist Dave Gamble, BP Resources Canada;** thirteen drill holes tested a 3 km long zone of anomalous and elevated PGEs within a sill of Nipissing Gabbro dubbed the "Casson Lake Intrusion".

Seven of these holes, V-74-01 thru V-74-04, and V-74-11 thru V-74-13, focused on the vicinity of old trenches in the 2350 to 2550W an area where surface samples assayed up to 7 gpt PGE had been previously encountered.

Considering the widespread distribution of mineralization at surface, the results of the drilling were somewhat disappointing with the highest combined assay of 3.94 gpt/ 1m in hole V-74-12.

**Stripped Locations:** [see compilation map]

**BP-1:** Location of previous drill holes by BP Resources Canada include V74-01, 74-02, 74-03, 74-04, 74-11, 74-12, and 74-13. Two older drill holes by Mattagami Lake Mines are ML 74-1 & ML 74-2.

**BP-1 East:** Stripping area took place 16m east of drill collar V74-06 due to low topography.

**BP-B Zone:** Location of previous drill collar – V74-05

**BP- G Zone:** Location of previous drill collar – V74-06

**Bousquet North:** Location of previous drill collar – V74-07

**Bousquet East:** No previous drill collar – new trench

**BP- 5:** Location of previous drill collar – V74-08

**BP- 6:** Location of previous drill collar – V74-09

**BP- 7:** Location of previous drill collar – V74-10

**AN- 3:** Location of previous drill collar – includes 9.89 gpt / 0.50cm channel sample + 1280 kilogram bulk sample.

**AN- 2:** No previous drilling – channel samples + grab samples

**AN- 1: [ Malachite Pit]** No previous drilling – channel samples + grab samples

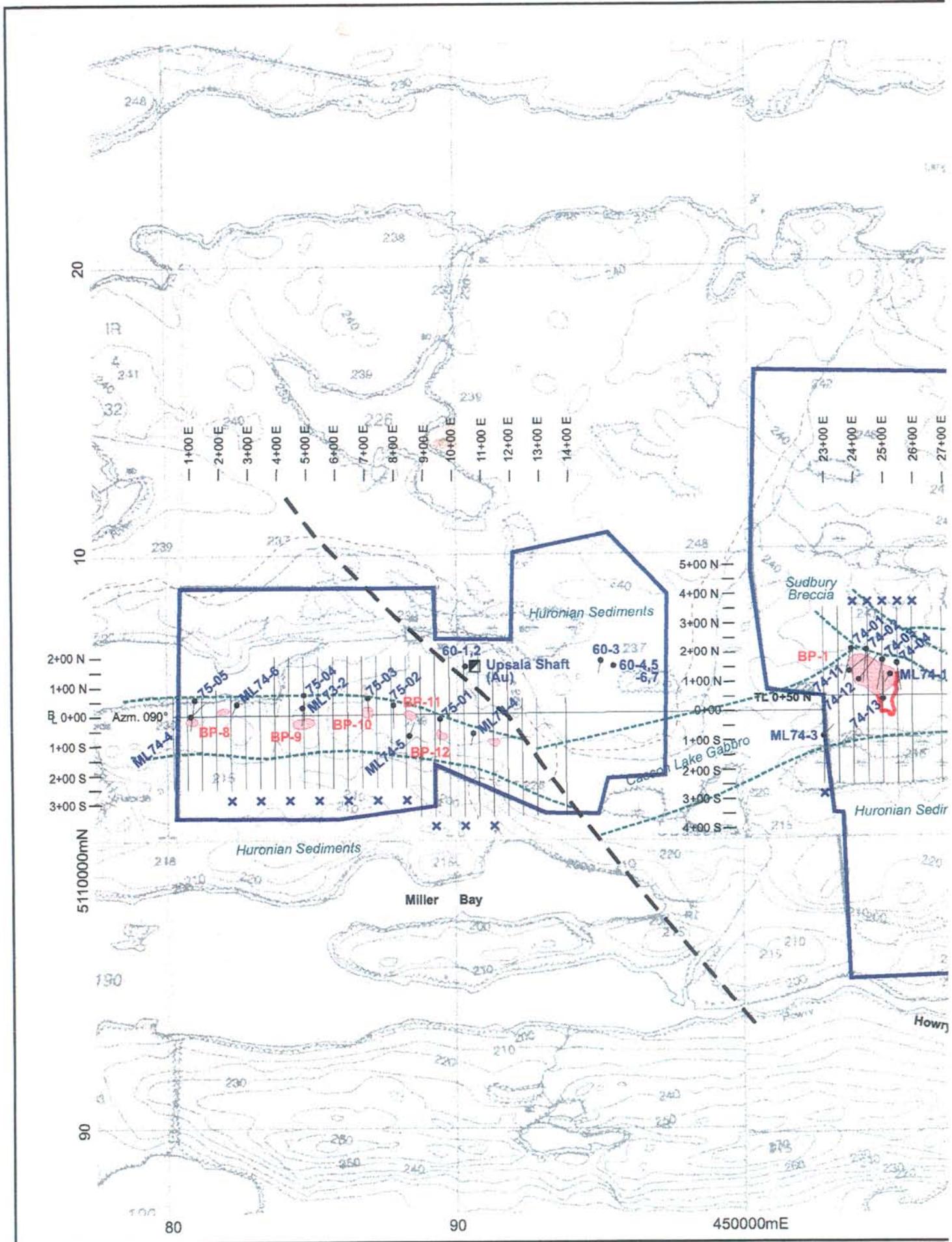
**Please Note:** MacDonald Mines Exploration Ltd. completed the above work program in this report. However, the work program was not filed and in early 2004 they returned the property to the present property holders due to the then market conditions that lead to their lack of sufficient exploration funding required to continue further exploration on the project. Several difficulties followed that hampered a speedier recovery of the current data presented in this report thus the reason for such late filing.

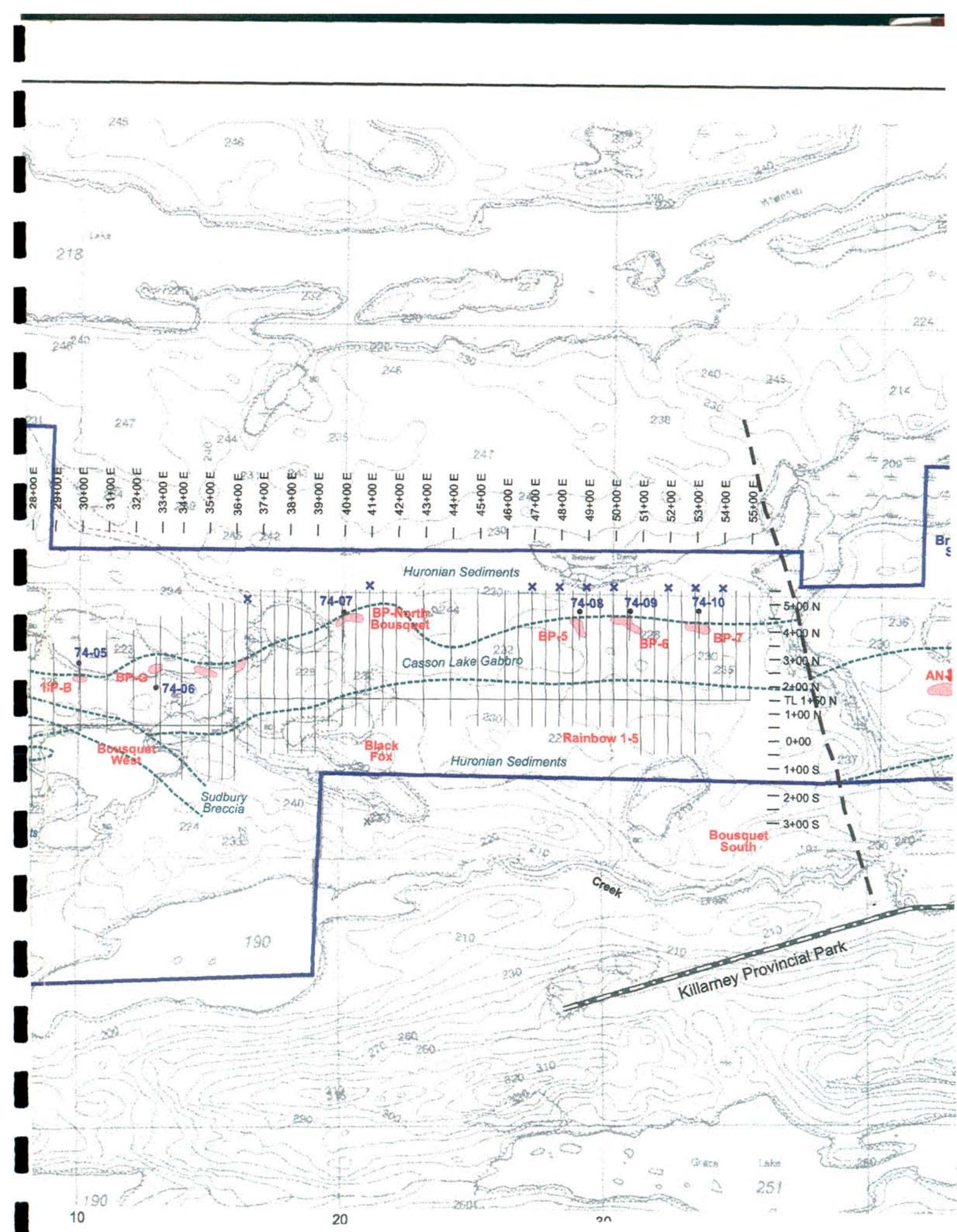
**Summary of Expenditures** [see Lordan Exploration Services Rentals & Expenses]

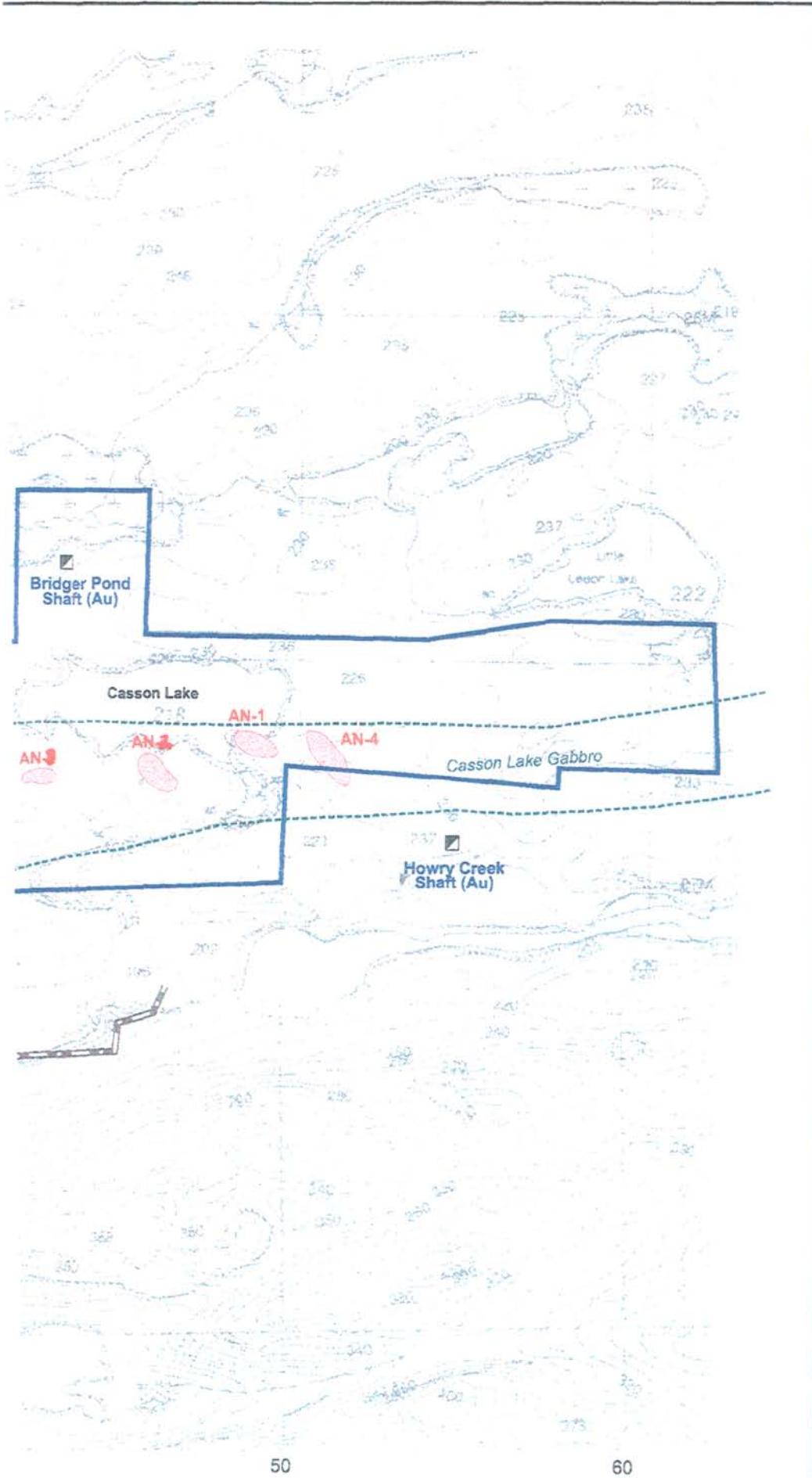
Total expenses for Rentals 2001 [see 2001 Rental Recap]	\$32,277.
Total expenditures for Expenses 2001 [see 2001 Expenses recap]	\$16,933.
Total expenses for Rentals 2002 [see 2002 Rental Recap]	\$24,746.
Total expenditures for Expenses 2002 [see 2002 Expenses Recap]	<u>\$31,983.</u>
Total expenditures:	\$105,939.
Late filing for assessment purposes – reduced by 50%	
<b><u>Total allowable assessment credit.</u></b>	<b>\$52, 969.50</b>

**Summary of daily Work Report**

Employees: Bill Cywink May 2002, June 2002,	28 hrs X \$10 / hr = \$ 280.00 12hrs X \$10 / hr = 120.00
Dave Brunne Sept 2001, Nov 2001,	7hrs X \$10 / hr = 70.00 16hrs X \$10 / hr = 160.00
Gord Barker Sept, 2001, Oct, 2001,	112.5hrs X \$ 10 /hr = 1125.00 85.5hrs X \$10 /hr = 875.00
Dan Brunne Sept, 2001, Oct, 2001, May, 2002, June, 2002, July, 2002, Aug, 2002,	12 days X \$150 / day = 1800.00 10 days X \$150 / day = 1500.00 4 days X \$150 / day = 600.00 20 days X \$150 / day = 3000.00 18 days X \$150 / day = 2700.00 12 days X \$150 / day = 1800.00
Chris Hansford June, 2002, July, 2002, Aug, 2002,	38hrs X \$10 / hr = 380.00 72.5hrs X \$10 /hr = 725.00 48 hrs X \$10 /hr = 480.00
Barry Lendum May, 2002, June, 2002, July, 2002, Aug, 2002,	32hrs X 410 / hr = 320.00 157hrs X \$10 / hr = 1570.00 128hrs X \$10 /hr = 1280.00 92.5hrs X \$10 / hr = 925.00







- BP Grid
- Grid Lines with IP Coverage
- 74-02 Drillhole
- AN-3 PGE Showing [Stripped]
- Geological Contact
- Fault

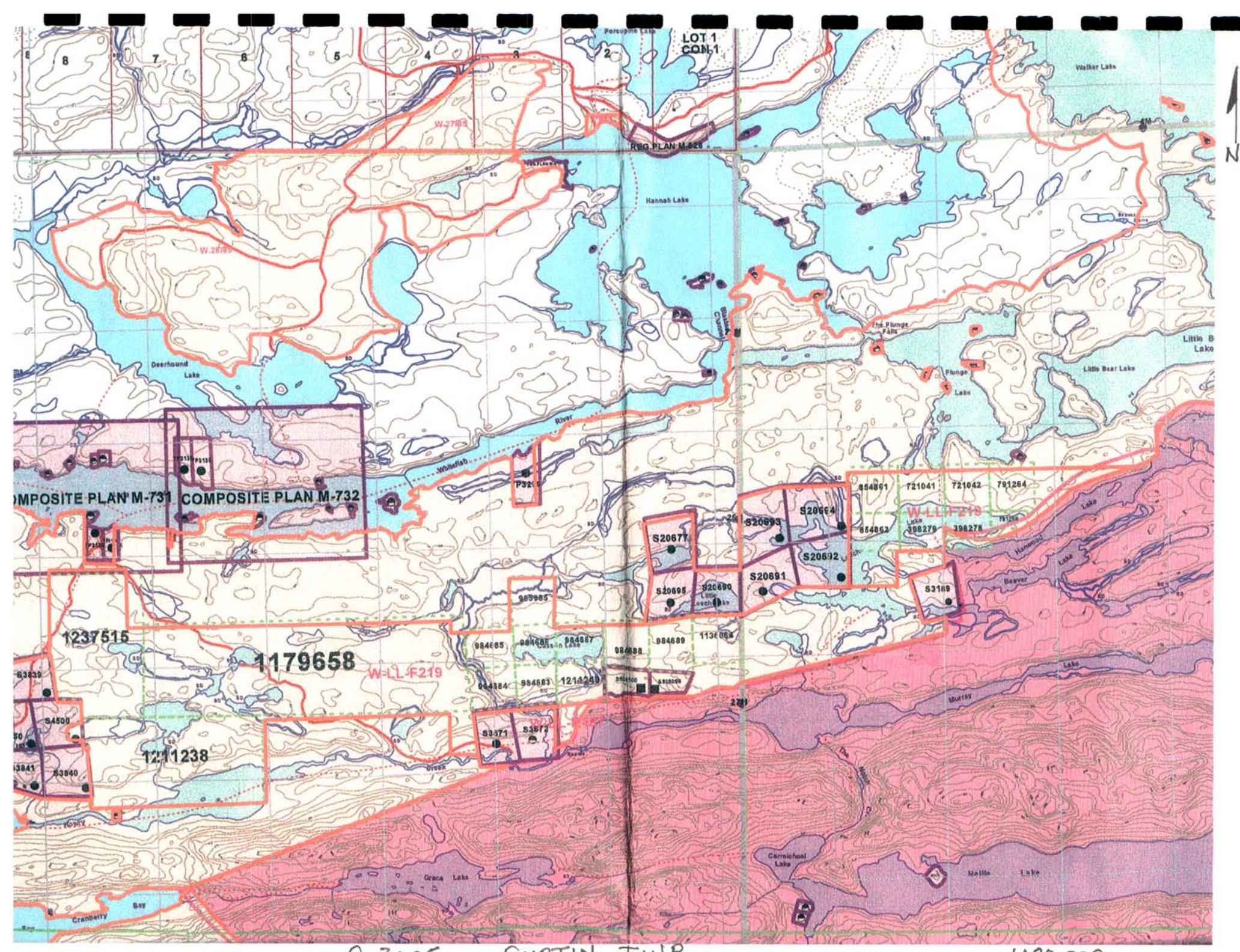
1 km

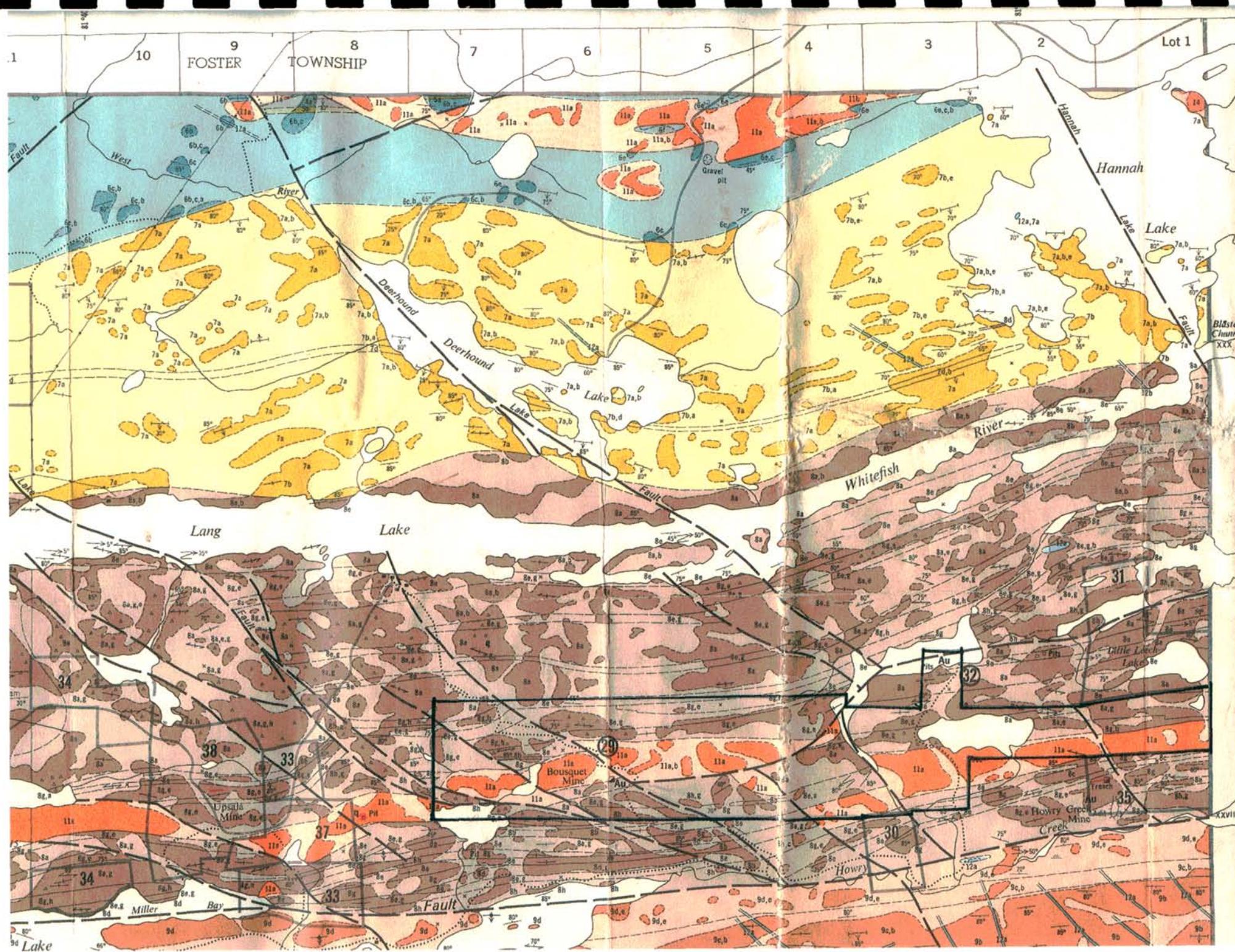
MacDonald Mines Exploration Ltd.

Brunne / Stringer Option  
Curtin Township, Ontario  
Compilation Map

Figure 5 Sept, 2002

G.A. Harron & Assoc. Inc.





# Casson Lake Curtin Twp

## LEGEND

### CENOZOIC<sup>a</sup>

#### QUATERNARY

PLEISTOCENE AND RECENT  
Sand, gravel, clay.

#### UNCONFORMITY

### PRECAMBRIAN<sup>b</sup>

#### LATE PRECAMBRIAN

##### DIABASE INTRUSIONS

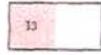


14 Diabase, olivine diabase.

##### INTRUSIVE CONTACT

#### MIDDLE PRECAMBRIAN

##### MONGOWIN PLUTON



13a Trondhjemite.  
13b Diorite, granodiorite.  
13c Olivine amphibolite.

##### INTRUSIVE CONTACT

##### AMPHIBOLITE INTRUSIONS



12a Amphibolite.  
12b Porphyritic amphibolite.

##### INTRUSIVE CONTACT

#### NIPISSING DIABASE



11a Metagabbro, amphibolite.  
11b Pyroxene gabbro.

##### INTRUSIVE CONTACT

#### HURONIAN SUPERGROUP

##### COBALT GROUP

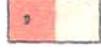
##### GORDON LAKE FORMATION



10a Argillite.  
10b Sandstone.

##### CONFORMABLE CONTACT

#### LORRAIN FORMATION



9a Fine-grained cherty sandstone.  
9b White, medium-grained sandstone.  
9c Ferruginous sandstone.  
9d Green feldspathic, micaceous sandstone.  
9e Pink feldspathic sandstone.  
9f Grey sandstone.  
9g Argillite.  
9h Quartz and jasper pebble conglomerate.

##### CONFORMABLE CONTACT

#### GOWGANDA FORMATION



8a Unsubdivided.  
8b Polymictic paraconglomerate, greywacke matrix.  
8b Polymictic paraconglomerate, laminated argillite matrix.  
8c Polymictic orthoconglomerate, greywacke matrix.  
8d Polymictic conglomerate, protoquartzite or subgreywacke matrix.  
8e Siltstone, laminated argillite.  
8f Greywacke.  
8g Biotitic protoquartzite, subgreywacke.  
8h Feldspathic protoquartzite, subgreywacke.

##### CONFORMABLE TO DISCONFORMABLE CONTACT

## CONFORMABLE TO DISCONFORMABLE CONTACT

### QUIRKE LAKE GROUP

#### SERPENT FORMATION



- 7 Unsubdivided.  
7a Feldspathic quartzite, protoquartzite.  
7b Biotitic protoquartzite, subgreywacke.  
7c Polymictic conglomerate.  
7d Calcareous siltstone, calcareous argillite, calcareous sandstone.  
7e Argillite, siltstone.

#### CONFORMABLE CONTACT

#### ESPANOLA FORMATION



- 6a Limestone, silty limestone.  
6b Calcareous siltstone, argillite.  
6c Calcareous sandstone.  
6d Chert, chert breccia.  
6e Scapolite hornfels.  
6f Amphibolite.  
6g Diopside — idocrase — grossularite skarn.<sup>t</sup>

#### CONFORMABLE CONTACT

#### BRUCE FORMATION



- 5a Polymictic conglomerate, greywacke matrix.  
5b Polymictic conglomerate, calcareous greywacke matrix.  
5c Polymictic conglomerate, subgreywacke or protoquartzite matrix.  
5d Calcareous siltstone, argillite, limestone.  
5e Argillite, laminated argillite.  
5f Sandstone.<sup>t</sup>

#### CONFORMABLE CONTACT

#### HOUGH LAKE GROUP

#### MISSISSAGI FORMATION



- 4a Feldspathic sandstone.  
4b Biotitic sandstone.  
4c Argillite, siltstone.  
4d Polymictic conglomerate.

#### CONFORMABLE CONTACT

#### PECORS FORMATION



- 3a Biotitic protoquartzite, subgreywacke.  
3b Argillite.

#### CONFORMABLE CONTACT

#### RAMSAY LAKE FORMATION



- 2a Polymictic paraconglomerate, pebbly feldspathic sandstone.

#### CONFORMABLE CONTACT

#### ELLIOT LAKE GROUP

#### McKIM FORMATION



- 1a Muscovitic and chloritic metapelite.  
1b Biotitic metapelite.  
1c Plagioclase metapelite.  
1d Chloritoid metapelite.  
1e Garnet metapelite.  
1g Biotitic protoquartzite, subgreywacke.



Breccia.

Au	Gold.
clay	Clay. <sup>t</sup>
cob	Cobaltite. <sup>t</sup>
Cu	Copper.
Ni	Nickel.
q	Quartz.
S	Sulphide mineralization.
si	Silica.
W	Tungsten. <sup>t</sup>

Date/2001	Item	Total	ATV	Pumps	Hoses
1 Aug 31	ATV 400	5000	5000		
2 31	Boat + Motor (\$40.00/DAY)	4000			
3 Sept 1	ATV 400 (\$50.00/DAY)	5000	5000		
4	Boat + Motor	4000			
5	Robins Pump (\$35.00/DAY)	3500		3500	
6	Hoses 1200' (\$4.00/100')	4800			4800
7	225 Cat (3hr/70.00)	21000			
8 2	ATV 400	5000	5000		
9	Boat + Motor	4000			
10	Robins Pump	3500		3500	
11	Hoses 1200'	4800			4800
12	225 Cat (8 hrs)	56000			
13 3	ATV 400	5000	5000		
14	Boat + Motor	4000			
15	225 Cat (8 hrs)	56000			
16	Robins Pump	3500		3500	
17	Hoses	4800			4800
18 5	ATV 400	5000	5000		
19	Boat + Motor	4000			
20	225 Cat (8 hrs)	56000			
21	Trailer (\$12.00 DAY)	1200			
22 6	ATV 400	5000	5000		
23	Boat + Motor	4000			
24	Trailer	1200			
25	225 Cat (8 hrs)	56000			
26 8	ATV 400	5000	5000		
27	Trailer	1200			
28	Boat + Motor	4000			
29	225 Cat (5 hrs)	35000			
30 11	ATV 400	5000	5000		
31	Trailer	1200			
32	Boat + Motor	4000			
33	Cobra Drill	10000			
34	225 Cat (5 hrs)	35000			
35					
		© 426700	40000	10500	14400

## Explorations

## Rentals

Laws, Escavator Boat & Motor	Boat & Motor	Traylor	Drill	Drill Bits			
					11		12
			4000				1
			4000				2
							3
							4
							5
							6
21000							7
			4000				8
							9
							10
56000							11
			4000				12
56000							13
							14
							15
56000							16
			4000				17
56000							18
							19
			12.00				20
							21
			4000				22
				12.00			23
56000							24
							25
			12.00				26
							27
4000							28
35000							29
			12.00				30
							31
			4000				32
				12.00			33
35.00					10000		34
							35
3150.00	32000	4800	100.00				

McDonald Mines Explorations Ltd  
Ref: Casson Lake Project

P-2

Rentals

Lordan

	Date/2001 Item	Total	ATV	Pumps	Hoses
	Brought Forward	4267.00	400.00	105.00	144.00
1	Sept 12 ATV 400	5000	5000		
2	ATV 300	5000	5000		
3	2 Trailers	2400			
4	Boat + Motor	4000			
5	Robins Pump	3500		3500	
6	Hoses	4800			
7	Cobra Drill	10000			
8	225 Cat (8 hrs)	56000			
9	13 ATV 400	5000	5000		
10	ATV 300	5000	5000		
11	2 Trailers	2400			
12	225 Cat (2 hrs)	14000			
13	Boat + Motor	4000			
14	15 ATV 300	5000	5000		
15	ATV 400	5000	5000		
16	2 Trailers	2400			
17	Boat + Motor	4000			
18	Cobra Drill	10000			
19	Robins Pump	3500		3500	
20	Hoses	4800			
21	225 Cat (8 hrs)	56000			
22	16 ATV 400	5000	5000		
23	ATV 300	5000	5000		
24	2 Trailers	2400			
25	Boat + Motor	3000			
26	Robins Pump	3500		3500	
27	Hoses	4800			
28	Cobra Drill	10000			
29	Wayfax Pump	7000		7000	
30	225 Cat (5 hrs)	35000			
31	18 ATV 400	5000	5000		
32	ATV 300	5000	5000		
33	2 Trailers	2400			
34	Boat + Motor	4000			
35					
	@	730600	90000	28000	28800

## Explorations

## Rentals

Saws	Excavator	Port Motor	Trailer	Drill	Drill Bits		
	3150.00	32000	4800	100.00			
				2400			1
		4000					2
							3
							4
							5
							6
				10000			7
	56000						8
							9
							10
		2400					11
	14000						12
		4000					13
							14
							15
		2400					16
		4000					17
				10000			18
							19
							20
	56000						21
							22
							23
		2400					24
		3000					25
							26
				10000			27
							28
	35000						29
							30
		2400					31
		4000					32
							33
							34
							35
	476000	51000	16800	40000			

111 Donald Jones Explorations Ltd  
Ref: Casson Lake Project

Rentals Jordan

	Date/2001	Item	Total	ATV	Pumps	Hoses
1		Brought Forward.	730600	90000	28000	28800
2	Sept 18	Robine Pump	3500		3500	
3		Wayfax Pump	7000		7000	
4		Hoses	4800			4800
5		225 Cat (8 hrs)	56000			
6	20	ATV 400	5000	5000		
7		ATV 300	5000	5000		
8		2 Trailers	2400			
9		Boat + Motor	4000			
10		Cobra Drill	100000			
11		Wayfax Pump	7000	7000		
12		Hoses	4800			4800
13		225 Cat (8 hrs)	56000			
14	21	ATV 400	5000	5000		
15		Trailer	1200			
16		Boat + Motor	4000			
17		Honda Pump	3500		3500	
18		Hoses	4800			4800
19		225 Cat (6 hrs)	42000			
20	22	ATV 400	5000	5000		
21		ATV 300	5000	5000		
22		2 Trailers	2400			
23		Boat + Motor	4000			
24		Honda Pump	3500		3500	
25		Hoses	4800			4800
26		Husky Saw	4000			
27		225 Cat (7 hrs)	49000			
28	23	ATV 400	5000	5000		
29		ATV 300	5000	5000		
30		2 Trailers	2400			
31		Boat + Motor	4000			
32		Honda Pump	3500		3500	
33		Hoses	4800			4800
34		Husky Saw	4000			
35		225 Cat (5 hrs)	35000			
		(@)	1098000	132000	49000	52800

## Explorations

## Rental

P-3

Saws	Excavator	Boat, Motor	Trailer	Drill	Drill Bits						
476000	51000	16800	40000								1
											2
56000											3
											4
				2400							5
		4000									6
					10000						7
											8
											9
											10
56000											11
				1200							12
		4000									13
											14
42000											15
											16
				2400							17
		4000									18
											19
											20
4000											21
				2400							22
		4000									23
											24
											25
4000											26
		49000									27
											28
				2400							29
		4000									30
											31
											32
4000											33
		35000									34
8000	714000	67000	25200	50000							35

McDonald Mines Explorations Ltd  
Ref: Casson Lake Project

Rentals Lordan P7

Date/2001	Item	Total	ATV	Pumps	Hoses
1	Brought Forward	10980.00	1320.00	490.00	528.00
2 Sept 25	ATV 400	5000	5000		
3	ATV 300	5000	5000		
4	Boat + Motor	4000			
5 26	ATV 400	5000	5000		
6	ATV 300	5000	5000		
7	ATV	5000	5000		
8	Boat + Motor	4000			
9	Trailer	1200			
10 27	ATV 300	5000	5000		
11	Boat + Motor	4000			
12	Robins Pump	3500		3500	
13	Honda Pump	3500		3500	
14	Hoses	4800			4800
15	Husky Rock saw	4000			
16	225 Cat (8 hrs)	56000			
17	Trailer	1200			
18	ATV 400	5000	5000		
19 28	ATV 400	5000	5000		
20	ATV 300	5000	5000		
21	Trailer	1200			
22	Boat + Motor	4000			
23	225 Cat (3 hrs)	21000			
24 29	ATV 400	5000	5000		
25	Trailer	1200			
26	Boat + Motor	4000			
27 27	Explosives	47000			
28	@ 13126.00	1820.00	56000	57600	
29					
30					
31					
32					
33					
34					
35					

## Explorations

## Rentals

P 4

<u>Laws, Excavator</u>	<u>Boats, Motos</u>	<u>Trailer</u>	<u>Drill</u>	<u>Drill Bits</u>	<u>Misc</u>	
8000	714000	67000	25200	50000		1
			4000			2
			4000			3
			4000			4
			4000			5
			4000			6
			4000			7
			4000			8
			1200			9
			4000			10
			4000			11
			4000			12
			4000			13
			4000			14
4000						15
	56000					16
			1200			17
			1200			18
			1200			19
			1200			20
			1200			21
			4000			22
21000						23
			1200			24
			4000			25
			4000			26
12000	791000	87000	30000	50000	47000	27
					470.00	28
						29
						30
						31
						32
						33
						34
						35

Mac Donald Mines Explorations Ltd.

Ref: Casson Lake Project

Expenses      Gordon      14

Date	Item	Total	Fuel	Rental	Wages
	Brought Forward Sept				
1 Sept 29	Noco Petroleum	2700	2700		
2 29	Greyhound (SAMPLES)	5267			
3 Oct 2	Shell	3869	3869		
4 2	Shell	4000	4000		
5	Shell	7100	7100		
6	Pete Starcevic (8 hrs)	8000			8000
7	Dave Brunne (8 hrs)	8000			8000
8 3	Pete Starcevic (8 hrs)	8000			8000
9	Dave Brunne (8 hrs)	8000			8000
10	Shell	6400	6400		
11 4	Pete Starcevic (8 hrs)	8000			8000
12 5	Shell	7925	7925		
13	Pete Starcevic (ATV 3 day)	15000			15000
14 4	Toromont Cat (TRACK BOLTS)	3347			
15	Gordon's Office Supplies	391			
16	6 Manitoulin Fuels (D-Fuel-Oil)	26073	26073		
17	Tuni's + Co. (clamp)	816			
18	Gordon Barker (39.5 hrs)	39500			39500
19 10	Shell	7676	7676		
20 11	Post Office	1070			
21 11	Shell	9700	9700		
22	Dave's Im. Engines (Diamond Blades)	131963			
23	Dave's Im. Engines (Delivered)	68356			
24	Gordon Barker (8.5 hrs)	8500			8500
25 - 12	Lovelace Welding	57500			
26	Gordon Barker (8.5 hrs)	8500			8500
27 13	Manitoulin Fuels (D Fuel+Oil)	38317	38317		
28	Bouillon	2000	2000		
29	Toromont Cat (seal filter)	4425			
30	Gordon Barker (8 hrs)	8000			8000
31 14	Gordon Barker (6 hrs)	6000			6000
32	Bushwacker (spring)	2128			
33 16	Gordon Barker (8.5 hrs)	8500			8500
34 17	Gordon Barker (8.5 hrs)	8500			8500
35	Shell	15850	15850		
	@	549373	131610	15000	127500

## Explorations

## Expenses

P1

Shipping Misc			G.I.T	Debit	Via	Total	
							249255
5267			214	2700		490255	1
			345		5267	484988	2
			242	3867		481119	3
			262	4000		477119	4
			464	7100		470019	5
				8000		462019	6
				8000		454019	7
				8000		446019	8
				8000		438019	9
			419	6400		431619	10
				8000		423619	11
			314	7925		415694	12
				15000		400694	13
3347			204		3347	397347	14
391			24	371		396956	15
			1666	26073		370883	16
816			50	816		370067	17
				39500		330567	18
			502	7676		322891	19
1070			70	1070		321821	20
			635	9700		312121	21
131963			8033		131963	180158	22
68356			4161		68356	111802	23
				8500		103302	24
57500			3500			48502	25
				8500		37302	26
4425			2408	38317	OD. - 1015	1015	27
			131	2000		3015	28
			269		4425	7440	29
				8000		15440	30
2128				6000		21440	31
			130	2128		23568	32
						32068	33
						40568	34
			1268	15850		56418	35
74693	200570		25313				

MacDonald Mines & Explorations Ltd  
Ref: Casson Lake Project

P2  
Expenses Lordan

Date /2001	Item	Total	Fuels	Oil	Rentals	Wages
1	Brought Forward	549373	131610		150.00	127500
2 Oct 20	Toromont	36806				
3	Canadian Tire	5224				
4	Shell	10158		10158		
5	Bardon	6348		6348		
6	Gordon Barker (4 hrs)	4000				4000
7	Gordon Barker (4 hrs)	4000				4000
8	Shell	3900		3900		
9	Toromont Cat	32105				
10	Shell	1838		1838		
11	Bardon Auto	6168				
12	Toromont Cat	3930				
13	Shell	5000		5000		
14		668850		158854	15000	135500
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

## Explorations

## Expenses

P2

<u>Shipping</u>	<u>Misc</u>		H.D.T.	Debit	Visa	Total	
746.93	200570		25313			56418	1
	36806		2240		36806	93224	2
	5224		318	5224		98448	3
			658	10158		108606	4
			386		6348	114954	5
				4000		118954	6
				4000		122954	7
			255	3900		126854	8
	32105		1954		32105	158959	9
			120	1838		160797	10
	6168		375		6168	166965	11
	3930		239			170895	12
			327			179825	13
746.93	284803		32185	over draft		179825	14
						(175895)	15
							16
							17
							18
							19
							20
							21
							22
							23
							24
							25
							26
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							29
							30
							31
							32
							33
							34
							35

MacDonald Mines Explorations Ltd  
Ref.: Casson Lake Project

Pa #1  
Rental Lordan

	Date/2001 Item	Total	ATV	Pumps	Hoses
1	Oct 2 ATV 400	5000	5000		
2	ATV 300	5000	5000		
3	ATV Pete	5000	5000		
4	Boat + Motor	4000			
5	Hoses	4800			4800
6	2 Trailers	2400			
7	225 Cat 6 hrs	42000			
8	3 ATV 400	5000	5000		
9	ATV 300	5000	5000		
10	ATV Pete	5000	5000		
11	Boat + Motor	4000			
12	Hoses	4800			4800
13	2 Trailers	2400			
14	Excavator	21000			
15	4 ATV 400	5000	5000		
16	ATV 300	5000	5000		
17	ATV Pete	5000	5000		
18	Boat + Motor	4000			
19	Husky saw	4000			
20	Honda pump	3500			3500
21	Hoses	4800			4800
22	Excavator (6 hrs)	42000			
23	5 ATV 400	5000	500		
24	ATV 300	5000	5000		
25	Hoses	4800			4800
26	Boat + Motor	4000			
27	225 Cat (5 hrs)	35000			
28	6 ATV 400	5000	5000		
29	ATV 300	5000	5000		
30	Boat + Motor	4000			
31	Wayjax Pump	7000			7000
32	Hoses	4800			4800
33	Excavator (8 hrs)	56000			
34	2 Trailers	2400			
35		(@) 326700	65000	10500	24000

Pg #1

## Exploration

## Rentals

Sales	Excavator Body	Motor	Trailer	Drill	Drill Bits						
				40.00							
					24.00						
	420.00										
				40.00							
					24.00						
	210.00										
				40.00							
					24.00						
	40.00										
	420.00										
				40.00							
					24.00						
	350.00										
				40.00							
					24.00						
	560.00										
					24.00						
	4000	196000	200.00	72.00							

Date /2001	Item	Total	ATV	Pump	Hoses
Oct 6	Brought Forward	326700	65000	10500	24000
9	ATV 400	5000	5000		
10	Trailer	1200			
	Hoses	4800			4800
	Boat + Motor	4000			
	Excavator (3 hrs)	21000			
10	ATV 400	5000	5000		
	Trailer	1200			
	Boat + Motor	4000			
	Wayjax	7000		7000	
	Hoses	4800			4800
	Excavator (5 hrs)	35000			
11	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Trailer	1200			
	Wayjax Pump	7000		7000	
	Robins Pump	3500		3500	
	Hoses	4800			4800
	Excavator (8 hrs)	56000			
12	ATV 400	5000	5000		
	Trailer	1200			
	Boat + Motor	4000			
	Wayjax Pump	7000		7000	
	Robins Pump	3500		3500	
	Hoses	4800			4800
16	ATV 400	5000	5000		
	ATV 300	5000	5000		
	1 Trailer	1200			
	Wayjax Pump	7000		7000	
	Robins Pump	3500		3500	
	Hoses	4800			4800
	Boat + Motor	4000			
	Excavator (8 hrs)	56000			
		© 618200	100000	49000	48000

## Explorations

## Rentals

Saws	Excavator	Boats	Motor	Trailer	Drill	Drill Bits			
4000	196000		20000	7200					1
					1200				2
					4000				3
									4
									5
									6
	21000								7
					1200				8
					4000				9
									10
									11
	350.00								12
									13
									14
									15
	4000								16
					1200				17
									18
									19
	56000								20
									21
					1200				22
					4000				23
									24
									25
									26
									27
									28
					12.00				29
									30
									31
									32
									33
					4000				34
	56000								35
4000	364000		40000	13200					

Date	Item	Total	ATV	Pump	Hoses
Oct 16	Brought forward	618200	100000	149000	48000
17	ATV 400	5000	5000		
18	ATV 300	5000	5000		
19	1 Trailer	1200			
20	Wayfax Pump	7000		7000	
21	Robins Pump	3500		3500	
22	Hoses	4800			4800
23	Boat + Motor	4000			
24	Excavator (7 hrs)	49000			
25	ATV 400	5000	5000		
26	ATV 300	5000	5000		
27	2 Trailers	2400			
28	Boat + Motor	4000			
29	Wayfax Pump	7000		7000	
30	Robins Pump	3500		3500	
31	Honda Pump	3500		3500	
32	Hoses	4800			4800
33	Boat + Motor	4000			
34	Excavator (3 hrs)	21000			
35	ATV 400	5000	5000		
36	Wayfax Pump	7000		7000	
37	Robins Pump	3500		3500	
38	Honda Pump	3500		3500	
39	Hoses	4800			4800
40	Boat + Motor	4000			
41	Excavator (2 1/2 hrs)	17500			
	(@)	883400	135000	101500	67200

## Explorations

## Rental

Saws	Excavator	Boat	Motor	Trailer	Drill	Drill Bits		
48.00	364000	400.00	132.00					1
				12.00				2
								3
								4
								5
								6
								7
								8
								9
								10
								11
								12
								13
								14
								15
								16
								17
								18
								19
								20
								21
								22
								23
								24
								25
								26
								27
								28
								29
								30
								31
								32
								33
								34
								35
40.00	500.500	560.00	192.00					

Mac Donald Mines + Explorations Ltd  
Ref: Casson Lake Project

Rentals Lordan P4

	Date /2001	Item	Total	ATV	Pumps	Hoses
1	Oct 20	Brought forward	883400	135000	101500	67200
2	21	ATV 400	5000	5000		
3		Boat + Motor	4000			
4		Trailer	1200			
5		Excavator (3 hrs)	21000			
6	22	ATV 400	5000	5000		
7		ATV 300	5000	5000		
8		1 Trailer	1200			
9		Boat + Motor	4000			
10	23	ATV 400	5000	5000		
11		ATV 300	5000	5000		
12		2 Trailers	2400			
13		Excavator (2 hrs)	14000			
14		Hoses	4800			4800
15		Wayfax Pump	7000		7000	
16	24	ATV 400	5000	5000		
17		1 Trailer	1200			
18		Boat + Motor	4000			
19		Wayfax Pump	7000		7000	
20		Robins Pump	3500		3500	
21		Honda Pump	3500		3500	
22		Hoses	4800			4800
23		Excavator (2 hrs)	14000			
24	25	ATV 400	5000	5000		
25		1 Trailer	1200			
26		Boat + Motor	4000			
27		Wayfax Pump	7000		7000	
28		Robins Pump	3500		3500	
29		Honda Pump	3500		3500	
30		Hoses	4800			4800
31		Excavator (2 hrs)	14000			
32	26	ATV 400	5000	5000		
33		ATV 300	5000	5000		
34		Boat + Motor	4000		.	
35		Hoses	4800			4800
		@	1072800	180000	136500	86400

## Explorations

## Rental

PH

FEB 19

Saws	Excavator	Boat/Motor	Trailer	Drill	Drill Bits		
4000	500500	56000	19200				1
		4000					2
			1200				3
	21000						4
							5
							6
							7
			1200				8
		4000					9
							10
							11
			2400				12
14000							13
							14
							15
							16
			1200				17
		4000					18
							19
							20
							21
							22
14000							23
							24
			1200				25
		4000					26
							27
							28
							29
							30
							31
14000							32
							33
		4000					34
							35
4000	563500	76000	26400				

MacDonald Minee &amp; Explorations Ltd

Ref: Carson Lake Project

P5

Rentals Lordan

	Date/2001	Item	Total	ATV	Pump	Hoses
1	Oct 26	Brought Forward	1072800	180000	136500	86400
2		Excavator (2 hrs)	14000			
3	27	ATV 400	5000	5000		
4		ATV 300	5000	5000		
5		ATV Pete	5000	5000		
6		Boat + Motor	4000			
7		Hoses	4800			4800
8		Excavator (2 hrs)	14000			
9	30	ATV 400	5000	5000		
10		1 Trailer	1200			
11		Boat + Motor	4000			
12		Hoses	4800			4800
13		Excavator (5 hrs)	35000			
14	31	ATV 400	5000	5000		
15		Trailer	1200			
16		Boat + Motor	4000			
17		Hoses	4800			4800
18		Excavators. (8 hrs)	56000			
19		@	1245600	205000	136500	100800
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

## Explorations

## Rentals

Saws	Excavator	Boat/Motor	Trailer	Drill	Drill Bits			
4000	563500	76000	26400					1
	14000							2
								3
								4
								5
		4000						6
								7
	14000							8
								9
			1200					10
								11
	4000							12
								13
	35000							14
								15
		4000						16
								17
	56000							18
4000	682500	88000	28800					19
								20
								21
								22
								23
								24
								25
								26
								27
								28
								29
								30
								31
								32
								33
								34
								35

Mac Donald Mines &amp; Explorations Ltd

Ref: Casson Lake Project

P1  
Expenses      Jordan

Date / 2001	Item	Total	Fuels	Oil	Rental	Wages
1 Nov	2 Manitoulin Fuels (D-Fuel)	185.84	185.84			
2	3 Toromont Cat	286.61				
3	3 Noco Express	37.00	37.00			
4	4 Shell	132.66	132.66			
5	10 Manitoulin Fuels (D-FUEL)	281.60	281.60			
6	11 Pete Starcevic (9 hrs)	90.00				90.00
7	11 Gordon's Office Supplies	4.83				
8	12 Shell	13.01	13.01			
9	14 Shell	98.00	98.00			
10	17 Manitoulin Fuels (D-Fuel)	274.26	274.26			
11	17 Deposit \$3000.00					
12	22 Deposit \$4000.00					
13	23 Brown's Concrete (skids)	96.30				
14	Canadian Tire (Tie-downs - shovel)	89.54				
15	Stop & Shop	65.00	65.00			
16	21 Dan Brunne (8 hrs + mileage)	200.00				200.00
17	Lunch for 3	17.69				
18	23 Snow plowing Larry Bond (adv)	100.00				
19	25 Canadian Tire (house)	1.0408				
20	Canadian Tire (house)	137.80				
21	Pete Starcevic 11 1/2 hrs 24-25	115.50				115.50
22	Pete Starcevic (74 Km x .30\$)	71.40				71.40
23	Pete Starcevic (Dryer - house)	5.00				
24	27 UPA (D-Oil)	125.80	125.80			
25	Beaver Lumber (6 - Keys)	8.94				
26	29 Toromont	144.20				
27	@	273.00	273.00	12.13	17	476.90
28						
29						
30						
31						
32						
33						
34						
35						

## Explorations

## Expenses

<u>Shipping</u>	<u>Misc</u>		<u>GST</u>	<u>Debit</u>	<u>Usa</u>	<u>Total</u>
						124105
28661			1131	18584	28661	105521
			1745			76860
			242	3700		73160
			700	13266		59894
			1779		28160	31734
483				9000		22734
			34	483		22251
				1301		20950
			641	9800		11150
			1669	27426		- 16276
						- 16276
						383724
9630			630		9630	374094
8954			545	8954		364464
			520		6500	357964
1767				20000		337964
10000			141	1769		336195
10408				10000		326195
13780			634	10408		315787
			1797		13780	302007
5000				11550		290457
				7140		283317
				5000		278317
894			881		12580	265737
14420			54	894		264843
103999			878		14420	250423
			14021			
						28
						29
						30
						31
						32
						33
						34
						35

MacDonald Lines &amp; Explorations Ltd

Ref: Casson Lake Project

Rental Lordan P1

Date/2001	Item	Total	ATV	Pumps	Hoses
Nov 1	ATV 400	5000		5000	
2	Trailer	1200			
3	Boat + Motor	4000			
4	Excavator (7 hrs)	49000			
5	ATV 400	5000		5000	
6	Trailer	1200			
7	Boat + Motor	4000			
8	Excavator (5 hrs)	35000			
9	ATV 400	5000		5000	
10	Trailer	1200			
11	Boat + Motor	4000			
12	Excavator (6 hrs)	42000			
13	ATV 400	5000		5000	
14	Trailer	1200			
15	Boat + Motor	4000			
16	Excavator (4 hrs)	28000			
17	ATV 400	5000		5000	
18	Trailer	1200			
19	Boat + Motor	4000			
20	Wayfax pump	7000			7000
21	Hoses	4800			4800
22	Excavator (8 hrs)	56000			
23	ATV 400	5000		5000	
24	Trailer	1200			
25	Hoses	4800			4800
26	Honda Pump	3500			3500
27	Boat + Motor	4000			
28	Excavator (8 hrs)	56000			
29	ATV 400	5000		5000	
30	Trailer	1200			
31	Boat + Motor	4000			
32	Excavator (8 hrs)	56000			
33	ATV 400	5000		5000	
34	Trailer	1200			
35	Boat + Motor	4000			
	@	423700		40000	10500
					9600

## Explorations

## Rental

Pvt.

Saws	Excavator	Boat+Motor	Trailers	Drill	Drill Bits		
				1200			1
		4000					2
490.00							3
				1200			4
		4000					5
350.00							6
				1200			7
		4000					8
420.00							9
				1200			10
		4000					11
280.00							12
				1200			13
		4000					14
560.00							15
				1200			16
		4000					17
560.00							18
				1200			19
		4000					20
560.00							21
				1200			22
		4000					23
560.00							24
				1200			25
		4000					26
560.00							27
				1200			28
		4000					29
560.00							30
				1200			31
		4000					32
3220.00	320.00	96.00					33
							34
				1200			35
		4000					

MacDonald Mines & Explorations Ltd  
Ref: Cason Lake Project

P.D.  
Rental's Londa.

Date/2001	Item	Total	ATV	Pump	Hoses
Nov 16	Brought Forward	423700	40000	10500	9600
16	Excavator (8 hrs)	56000			
18	ATV 400	5000	5000		
	Trailer	1200			
	Boat & Motor	4000			
6	Excavator (7 hrs)	49000			
19	ATV 400	5000	5000		
	Trailer	1200			
	Boat & Motor	4000			
10	Excavator (7 hrs)	49000			
20	ATV 400	5000	5000		
	Trailer	1200			
	Boat & Motor	4000			
14	Excavator (7 hrs)	49000			
21	ATV 400	5000	5000		
	Trailer	1200			
	Boat & Motor	4000			
18	Excavator (7 hrs)	49000			
19	@	716500	60000	10500	9600
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					

## Explorations

## Rental

P2

Saws	Excavator	Rocky Motor	Trailer	Drill	Drill Bit						
											1
322000	32000	9600									2
56000											3
		1200									4
	4000										5
49000											6
		1200									7
	4000										8
49000											9
		1200									10
	4000										11
49000											12
		1200									13
	4000										14
49000											15
		1200									16
	4000										17
49000											18
574000	48000	14400									19
											20
											21
											22
											23
											24
											25
											26
											27
											28
											29
											30
											31
											32
											33
											34
											35

Mr. Donald Mines &amp; Explorations Ltd

Ref: Casson Lake Project

Rentals London

P.1

8

	Date / 2002	Item	Total	ATV	Pumps	Hoses
1	May 1/01	ATV 400	5000	5000		
2		Boat + Motor	4000			
3	6	ATV 400	5000	5000		
4		Trailer	1200			
5		Boat + Motor	4000			
6		Wayfax	7000		7000	
7		Hoses	4800			4800
8	7	ATV 400	5000	5000		
9		Boat + Motor	4000			
10		Wayfax	7000		7000	
11		Hoses	4800			4800
12	9	ATV 400	5000	5000		
13		Boat + Motor	4000			
14		Wayfax	7000		7000	
15		Hoses	4800			4800
16		Chainsaw	2500			
17	16	ATV 400	5000	5000		
18		ATV 300	5000	5000		
19		Boat + Motor	4000			
20		Wayfax	7000		7000	
21		Hoses	4800			4800
22		Trailer	1200			
23	18	ATV 400	5000	5000		
24		ATV 300	5000	5000		
25		Boat + Motor	4000			
26	19	ATV 400	5000	5000		
27		ATV 300	5000	5000		
28		Boat + Motor	4000			
29	23	ATV 400	5000	5000		
30		ATV 300	5000	5000		
31		Boat + Motor	4000			
32		Wayfax	7000		7000	
33		Hoses	4800			4800
34						
35		@	155900	60000	35000	24000

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## *Explorations*

2

Saws	Excavator Body/11' trailer	Trailer	Drill	Drill Bits		
					1	
	4000				2	
		1200			3	
	4000				4	
					5	
	4000				6	
					7	
	4000				8	
					9	
	4000				10	
					11	
	4000				12	
					13	
2500					14	
					15	
	4000				16	
					17	
	4000				18	
					19	
	4000				20	
					21	
	4000				22	
		1200			23	
	4000				24	
					25	
	4000				26	
					27	
	4000				28	
					29	
	4000				30	
					31	
	4000				32	
					33	
	4000				34	
2500	32000	2400			35	

MacDonald Mines & Explorations Ltd

Re: Casson Lake Project

1-2  
Jordan  
3

Date /2002	Item	Total	ATV	Pump	Holes
	Brought Forward	155900	60000	35000	24300
May 24	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Waifax	2000		7000	
	Fuel	4800			
	Trailer	1200			
25	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Waifax	2000		7000	
	Hoses	4800			
	Excavator 3 hrs	21000			
26	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Waifax	2000		7000	
	Hoses	4800			
	Excavator 4 hrs	29000			
28	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Waifax	2000		7000	
	Hoses	4800			
	Excavator 7 hrs	49000			
29	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Trailer	1200			
	Excavator 7 hrs	49000			
30	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Trailer	1200			
	Waifax	2000		7000	
	Hoses	4800			
	Excavator 8 hrs	56000			
		@ 442500	110000	70000	48300

MacDonald Mines &amp; Explorations Ltd

P-3

Ref Casson Lake Project

London

5

	Date /2002	Item	Total	ATV	Pump	Hoses
1		Brought Forward	442500	110000	70000	48000
2						
3	May 30	ATV 400	5000	5000		
4		ATV 300	5000	5000		
5		Boat & Motor	4000			
6		Trailer	1200			
7		Robins Pump	3500		3500	
8		Hoses	4800			4800
9		Rocksaw	6000			
10		Excavator 3 hrs	21000			
11	31	ATV 400	5000	5000		
12		ATV 300	5000	5000		
13		Trailer	1200			
14		Boat & Motor	4000			
15		Wayfax	7000		7000	
16		Hoses	4800			4800
17		Robins	3500		3500	
18		Excavator (6 hrs)	42000			
19						
20		@	565500	130000	84000	57600
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

*Explorations*

Saws	Excavator	Body	Other	Trailer	Drill	Drill Bits	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35		
25.00				320.00	24.00																												
						40.00																											
							12.50																										
				</																													

P-3

## Explorations

6

Laws	Excavator	Boats	Motor	Trailer	Drill	Drill Bits		
2500	154000	52000	6000				11	12
							1	
							2	
							3	
							4	
							5	
							6	
							7	
							8	
							9	
6000							10	
							11	
							12	
							13	
							14	
							15	
							16	
							17	
							18	
							19	
42000							20	
							21	
							22	
							23	
							24	
							25	
							26	
							27	
							28	
							29	
							30	
							31	
							32	
							33	
							34	
							35	

MacDonald Mines & Explorations Ltd  
Ref: Casson Lake Project

Rentals

Lordan

p-1

Date/2002	Item	Total	ATV	Pump	Hoses
June 1	ATV 400	50.00	50.00		
	ATV 300	50.00	50.00		
	Boat + Motor	40.00			
	Trailer	12.00			
	Wayjax	70.00		70.00	
	Robins	35.00		35.00	
	Hoses	48.00			48.00
	Excavator 5 hrs	350.00			
4	ATV 400	50.00	50.00		
	ATV 300	50.00	50.00		
	Boat + Motor	40.00			
	Trailer	12.00			
	Wayjax	70.00		70.00	
	Robins	35.00		35.00	
	Hoses	48.00			48.00
	Excavator 8 hrs	560.00			
5	ATV 400	50.00	50.00		
	ATV 300	50.00	50.00		
	Boat + Motor	40.00			
	Trailer	12.00			
	Wayjax	70.00		70.00	
	Robins	35.00		35.00	
	Hoses	48.00			48.00
	Excavator 6 hrs	420.00			
6	ATV 400	50.00	50.00		
	ATV 300	50.00	50.00		
	Boat + Motor	40.00			
	Trailer	12.00			
	Wayjax	70.00		70.00	
	Robins	35.00		35.00	
	Hoses	48.00			48.00
	Excavator 3 hrs	210.00			
	@	2760.00	400.00	420.00	192.00

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*Explorations*

8

MacDonald Mcnes &amp; Explorations Ltd

P2

Ref: Casson Lake Project

Rentals

Lordan

9

Date/2002	Item	Total	ATV	Pump	Hose
June 7	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
8	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Trailer	1200			
	Wayjax	7000		7000	
	Hoses	4800			4800
12	Excavator 6 hrs	42000			
	ATV 400	5000	5000		
	ATV 300	5000	5000		
	Boat + Motor	4000			
	Wayjax	7000		7000	
	Hoses	4800			4800
	Honda	3500		3500	
	Trailer	1200			
	Excavator 7 hrs	49000			
13	ATV	5000	5000		
	ATV	5000	5000		
	Trailer	1200			
	Boat + Motor	4000			
	Wayjax	7000		7000	
	Honda	3500		3500	
	Hoses	4800			4800
14	Excavator 7 hrs	49000			
	ATV 400 ATV 300 4500	100000	100000		
	Trailer	1200			
	Boat + Motor	4000			
	Wayjax	7000		7000	
	Honda	3500		3500	
	Hoses	4800			4800
	Excavator 7 hrs	49000			
	(@)	597500	90000	80500	38400

## P-2 Explorations

10

MacDonald Mines & Explorations Ltd  
Ref: Casson Lake Project

P-3

Rentals Jordan 13

	Date / 2002	Item	Total	ATV	Pump	Hose
1						
2						
3	June 15	ATV 400	5000	5000		
4		ATV 300	5000	5000		
5		Boat & Motor	4000			
6		Trailer	1200			
7		Wayfax	7000		7000	
8		Hoses	4800			4800
9		Honda	3500		3500	
10		Excavator 3 hrs	21000			
11	16	ATV 400	5000	5000		
12		ATV 300	5000	5000		
13		Boat & Motor	4000			
14		Trailer	1200			
15		Wayfax	7000		7000	
16		Honda	3500		3500	
17		Hoses	4800			4800
18	18	Excavator 5 hrs	35000			
19		ATV 400	5000	5000		
20		ATV 300	5000	5000		
21		Trailer	1200			
22		Boat & Motor	4000			
23		Kondensur	6000			
24		Honda	3500		3500	
25		Hoses	4800			4800
26		Excavator 7 hrs	49000			
27	20	ATV 400	5000	5000		
28		ATV 300	5000	5000		
29		Trailer	1200			
30		Boat & Motor	4000			
31		Wanda	7000		7000	
32		Hoses	4800			4800
33		Excavator 6 hrs	42000			
34						
35			@ 8620.00	130000	112000	57600

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Experiments

14

MacDonald Mines & Explorations Ltd  
Ref: Casson Lake Project

Rentals London  
P-4  
15

Date / 2002	Item	Total	ATV	Pump Hoses
June 21	ATV 400	5000	5000	
	ATV 300	5000	5000	
	Trailer	1200		
	Boat & Motor	4000		
	Wanda Pump	7000		7000
	Honda	3500		3500
	Hoses	4800		4800
	Excavator 7 hrs	490.00		
22	ATV 400	5000	5000	
	ATV 300	5000	5000	
	Trailer	1200		
	Boat & Motor	4000		
	Wanda	7000		7000
	Honda	3500		3500
	Hoses	4800		4800
	Excavator 6 hrs	420.00		
25	ATV 400	5000	5000	
	ATV 300	5000	5000	
	Trailer	1200		
	Boat & Motor	4000		
	Wanda	7000		7000
	Honda	3500		3500
	Hoses	4800		4800
26	ATV 400	5000	5000	
	ATV 300	5000	5000	
	Trailer	1200		
	Boat & Motor	4000		
	Wanda	7000		7000
	Honda	3500		3500
	Hoses	4800		4800
27	ATV	5000	5000	
	ATV	5000	5000	
	Boat & Motor	4000		
		© 10890.00	180000	154000
				76800

p. 4

Explorations

16

Saws	Excavator	Boats	Motor	Trailer	Drill	Drill Bit			11	12	
									1		
									2		
									3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
									21		
									22		
									23		
									24		
									25		
									26		
									27		
									28		
									29		
									30		
									31		
									32		
									33		
									34		
									35		
6000	581000	72000	19200								

Mac Donald Mines & Explorations Ltd

P-5

Ref: Casson Lake Project

Kentale Jordan

17

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## *Explorations*

18

Lordan Explorations & Mines Ltd  
Ref: Casson Lake Project

P-1

Rentals Lordan

21

Date/2002	Item	Total	ATV	Pump Hoses
1				
2 July 3	ATV 400	50.00	50.00	
3	ATV 300	50.00	50.00	
4	Trailer	12.00		
5	Boat + Motor	40.00		
6	Wanda	70.00		70.00
7	Honda	35.00		35.00
8	Hoses	48.00		48.00
9	Rock saw	60.00		
10	Excavator 7 hrs	490.00		
11 4	ATV 400	50.00	50.00	
12	ATV 300	50.00	50.00	
13	Trailer	12.00		
14	Boat + Motor	40.00		
15	Wanda	70.00		70.00
16	Honda	35.00		35.00
17	Hoses	48.00		48.00
18	Rock saw	60.00		
19	Excavator 6 hrs	420.00		
20 5	ATV 400	50.00	50.00	
21	Boat + Motor	40.00		
22	Rock saw	60.00		
23 6	ATV	50.00	50.00	
24	Boat + Motor	40.00		
25	Rock saw	60.00		
26	Wanda	70.00		70.00
27	Honda	35.00		35.00
28	Hoses	48.00		48.00
29 7	ATV 400 + 300	100.00	100.00	
30	Trailer	12.00		
31	Boat + Motor	40.00		
32	Wanda	70.00		70.00
33	Honda	35.00		35.00
34	Hoses	48.00		48.00
35	Rock saw	60.00		
	@	2458.00	400.00	420.00
10				192.00

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## Explorations

22

Saws	Excavator	Boat/Motor	Trailer	Drill Bits							
				12.00							
			40.00								
60.00											
	49000										
				12.00							
			40.00								
60.00											
	42000										
			40.00								
60.00											
			40.00								
60.00											
				12.00							
			40.00								
60.00											
	91000		20000	36.00							

Lordan Explorations & Mines Ltd  
Ref: Casson Lake

Rentals Lordan

P-2

23

Date/2002	Item	Total	ATV	Pump	Hoses
1	Brought Forward	245800		42000	19200
2 July 9	Excavator 6 hrs	420 00			
3 10	2-ATV	10000	10000		
4	Trailer	1200			
5	Boat & Motor	4000			
6	Wanda	7000		7000	
7	Honda	3500		3500	
8	Hoses	4800			4800
9	Rock saw	60 00			
10 11	2 - ATV	10000	10000		
11	Trailer	1200			
12	Boat & Motor	4000			
13	Wanda	7000		7000	
14	Honda	3500		3500	
15	Hoses	4800			4800
16	Excavator 7 hrs	49000			
17 12	2 - ATV's	10000	10000		
18	Trailer	1200			
19	Boat & Motor	4000			
20	Wanda	70 00		7000	
21	Honda	3500		3500	
22	Hoses	4800			4800
23	Excavator 7 hrs	49000			
24 13	2 - ATV's	10000	10000		
25	Trailer	1200			
26	Boat & Motor	4000			
27	Wanda	7000		7000	
28	Honda	3500		3500	
29	Hoses	4800			4800
30	Excavator 8 hrs	56000			
31 16	2 - ATV	10000	10000		
32	Trailer	1200			
33	Boat & Motor	4000			
34	Wanda	7000		7000	
35	Honda	3500		3500	
	@	595500	90000	94500	38400

P-2  
Explorations

24

Saws	Excavator	Boat & Motor	Trailer	Drill	Drill Bits						
30000	91000	20000	36.00								1
	42000										2
			1200								3
		4000									4
											5
											6
											7
											8
60.00											9
											10
			1200								11
		40.00									12
											13
											14
											15
490.00											16
											17
			1200								18
		40.00									19
											20
											21
490.00											22
											23
			1200								24
		40.00									25
											26
											27
											28
560.00											29
											30
											31
			1200								32
		40.00									33
											34
											35
36000	287003	40000	9600								

Mac Donald Mines &amp; Explorations Ltd

Ref: Casson Lake Project

Rental

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Jordan

25

	Date / 2002	Item	Total	ATV	Pump	Hoses
1		Brought Forward	5955.00			
2	July 16	Hoses	48.00			
3		Excavator 2 hrs	140.00			
4	17	ATV 400	50.00	50.00		
5		Trailer	12.00			
6		Boat & Motor	40.00			
7		Excavator 7 hrs	490.00			
8	18	2 - ATV	100.00	100.00		
9		Trailer	12.00			
10		Wayjax	70.00		70.00	
11		Honda	35.00		35.00	
12		Hoses	48.00			48.00
13		Excavator 6 1/2 hrs	455.00			
14		Boat & Motor	40.00			
15	19	2 - ATV	100.00	100.00		
16		Trailer	12.00			
17		Boat & Motor	40.00			
18		Wayjax	70.00		70.00	
19		Honda	35.00		35.00	
20		Robins	35.00		35.00	
21		Hoses	48.00			48.00
22		Excavator 7 hrs	490.00			
23	20	2 - ATV	100.00	100.00		
24		Trailer	12.00			
25		Boat & Motor	40.00			
26		Wayjax	70.00		70.00	
27		Honda	35.00		35.00	
28		Robins	35.00		35.00	
29		Hoses	48.00			48.00
30		Excavator 8 1/2 hrs	595.00			
31	24	ATV	50.00	50.00		
32		Trailer	12.00			
33		Boat & Motor	40.00			
34		Honda	35.00		35.00	
35		Hoses	48.00			48.00
		@	9445.00	1300.00	1365.00	624.00

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## Explorations

26

Saws	Excavator	Boats, Motor	Trailers	Drill	Bits	
36000	287000	40000	96.00			1
	14000					2
			12.00			3
		4000				4
	49000					5
			12.00			6
						7
						8
						9
						10
						11
						12
						13
	45500					14
		40.00				15
						16
			12.00			17
		40.00				18
						19
						20
						21
	49000					22
						23
			12.00			24
		40.00				25
						26
						27
						28
						29
	59500					30
						31
						32
			12.00			33
		40.00				34
						35
36000	504000	60000	156.00			00

Date / 2002	Item	Total	ATV	Pump	Hoses
	Brought Forward	9445.00	1300.00	1365.00	624.00
July 25	2 - ATV	1000.00	1000.00		
	Trailer	1200			
	Boat & Motor	4000			
	Wayjax	7000		7000	
	Hoses	4800			4800
26	2 - ATV	10000	10000		
	Trailer	1200			
	Boat & Motor	4000			
	Wanda	7000		7000	
	Hoses	4800			4800
27	2 - ATV	10000	10000		
	Trailer	1200			
	Boat & Motor	4000			
	Wanda	7000		7000	
	Honda	3500		3500	
	Hoses	4800			4800
	Excavator 8 hrs	56000			
30	2 ATV	10000	10000		
	Trailer	1200			
	Boat & Motor	4000			
	Robins	3500		3500	
	Hoses	4800			4800
	2 Rock saws	12000			
	Excavator 6 hrs	42000			
31	2 ATV	10000	10000		
	Trailer	1200			
	Boat & Motor	4000			
	Robins	3500		3500	
	Hoses	4800			4800
	2 Rock saws	12000			
	Excavator 5 hrs	35000			
	@	12330.00	180000	168000	86400

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## *Explorations*

28

Date /2002	Item	Total	ATV	Pump Hoses	
1 Aug	2 - ATV's	100.00	100.00		
2	Trailer	12.00			
3	Boat & Motor	40.00			
4	Wayfax	70.00		70.00	
5	Hoses	48.00			48.00
6	Excavator 6 hrs	420.00			
7	2 - ATV's	100.00	100.00		
8	Trailer	12.00			
9	Boat & Motor	40.00			
10	Wayfax	70.00		70.00	
11	Hoses	48.00			48.00
12	Excavator 5 hrs	350.00			
13	2 - ATV's	100.00	100.00		
14	Boat & Motor	40.00			
15	Excavator 3 hrs	210.00			
16	2 - ATV's	100.00	100.00		
17	Trailer	12.00			
18	Boat & Motor	40.00			
19	Wayfax	70.00		70.00	
20	Honda	35.00			35.00
21	Hoses	48.00			48.00
22	Excavator 8 hrs	560.00			
23	2 - ATV's	100.00	100.00		
24	Trailer	12.00			
25	Wayfax	70.00		70.00	
26	Honda	35.00			35.00
27	Hoses	48.00			48.00
28	Boat & Motor	40.00			
29					
30					
31	@	2830.00	500.00	350.00	1920.00
32					
33					
34					
35					

P-1  
Explorations

30

# Recap / 2001 Rentals

		ATV	Purple	House	Snow
2	Sept		182000	56000	57600
4	Oct		205000	136500	100800
6	Nov		60000	10500	9600
8			447000	203000	168000
					1600

# Recap / 2002

11			130000	84000	57600	8500
13			220000	175000	26400	6000
15			180000	168000	86400	6000
17			50000	35000	19200	
19			580000	462000	189600	7450
22						
24						
26						
28						
30						
31						
33						
35						

## Recap / 2001      Rentals

<u>Excavator</u>	<u>Body</u>	<u>Motor</u>	<u>Trailer</u>	<u>Drill</u>	<u>Bets</u>	Total
791000	87000	30000	50000			1
682500	88000	28800				2
574000	48000	14400				3
1047500	223000	73200	50000			4
						5
217000	60000	8400				6
681000	88000	20400				7
637000	80000	21600				8
154000	20000	4800				9
589000	248000	55200				10
						11
						12
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						34
						35

## Recap /2001

## Expenses

	Fuel & Oil	Misc.	Shipping	Wages
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Sept	2500.00	1386.59	3 parts	
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Oct.	1588.50	2848.03	3 parts supplies	
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Nov	1213.17	1039.99	3 parts supplies	
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	5302.31	5274.61		
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## Recap /2002

## Expenses

May	1121.04			Bill Cyrus
June	1760.70	3930.33	3 parts repairs	28 hrs 1200
July	1041.84	4650.43	3 parts	
Aug	492.84			44420 transport as always
	4416.42	4395.37	44420	4000

# Recap / 2001 Expenses

Wages to services	Wages Dave Bruunne	Wages Gord Barker	Wages Dan Bruunne	Total
1	2	3	4	5
7 hrs	7000	112.5 hrs 112500	12 days 180000	
16 hrs	16000	85.5 hrs 87500	10 days 150000	
hrs			2 days 30000	
52600	23000	2000000	360000	1693292

# Recap / 2002 Expenses

Chris Norreford	Barry Lendrum	Carl Myllymaki	
16	17	18	19
32 hrs	32000	32 hrs 32000	4 days 60000
38 hrs	38000	157 hrs 157000	20 days 300000
72.5 hrs	72500	128 hrs 128000	18 days 270000
48 hrs	48000	92.5 hrs 92500	12 days 180000
158500	409500	131000	810000
			2474599

2.31742

**Casson Lake Property Power Stripping Program**  
**Curtin Twp, Sudbury Mining District**

Report by: Dan Brunne, geological technician

April 2006

MacDonald Mines Exploration Ltd completed a two-phase power-stripping program on the Casson Lake [Cu, Ni, PGE, Au] project beginning in the fall from Sept 2, 2001 that continued until Nov 21, 2001. The second phase or more appropriately, a continuance of the initial stripping program commenced again the following spring from May 24, 2002 and continued until Aug 30, 2002. The purpose of the program was to examine the geometry of varying lithologies that control mineralization in bedrock similar to that found in earlier [1990] drill core by BP Resources Canada. Further evaluation using detailed mapping and systematic channel / panel sampling is recommended.

To accomplish the work program a Cat 225 excavator was hired from Lordan Exploration Services of Whitefish Falls, Ontario. Twelve [12] previous drill sites were cleared of overburden that ranged in depth from less than 0.5m up to 3.5m. A total of 519.5 excavator-operating hours [@ \$70 / hr for a total cost of \$36,365] completed the planned work program.

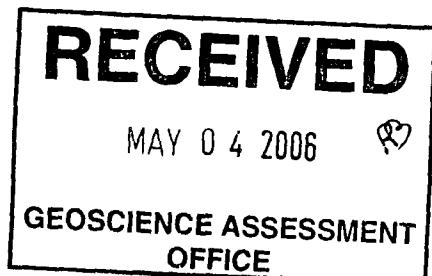
In several cases, due to the great distance from a reliable water source, it became necessary to relay water into multiple sumps so that excavated sites could then be thoroughly washed with high pressure water supplied through high volume portable Honda transfer pumps into these sumps in combination with one Mark IV Wayjax multi-stage HP delivery pump. Distances of up to 1300m were encountered requiring as many as two separate sumps as well as two transfer pumps. The required pumps, hoses, personnel, ATV's, boat, motor etc. were contracted through Lordan Exploration Services.

### **Site Excavation**

The following sites were cleared of overburden avoiding marketable timber wherever possible. Fire suppression equipment was made ready during the fire season. No accidents or injuries occurred during the work program.

Excavated Site References: BP-1, BP-1 East, BP-B, BP-G, Bousquet North, Bousquet East, BP-5, BP-6, BP-7, An-1, AN-2, AN-3 and Malachite Pit.

Primarily, most exploration trenches targeted unexposed bedrock generally along the orientation path and toward the down-dip direction from the BP drill collars that were host to both geophysical anomalies as well as highly anomalous grab sample locations.



## **Background Information**

From the files of geologist Dave Gamble, BP Resources Canada; thirteen drill holes tested a 3 km long zone of anomalous and elevated PGEs within a sill of Nipissing Gabbro dubbed the “Casson Lake Intrusion”.

Seven of these holes, V-74-01 thru V-74-04, and V-74-11 thru V-74-13, focused on the vicinity of old trenches in the 2350 to 2550W an area where surface samples assayed up to 7 *gpt* PGE had previously been encountered.

Considering the widespread distribution of mineralization at surface, the results of the drilling were somewhat disappointing with the highest combined assay of 3.94 *gpt*/ 1m in hole V-74-12.

**Stripped Locations:** [see compilation map also trench photos]

**BP-1:** Centered on [L 25+00E 2+50N] this site hosts previous drill holes [1988-89] by BP Resources Canada that includes V74-01, 74-02, 74-03, 74-04, 74-11, 74-12, and 74-13. Two older drill holes [1970's] by Mattagami Lake Mines are ML 74-1 & ML 74-2. The site also contains numerous old blast pits but were not mapped during this work program, the dimensions of the “L” shaped stripped area is approximately 30m wide x 160m long {see photos}. Nipissing Gabbro associated with Sudbury Breccias underlies the overburden and in several places is well mineralized with chalcopyrite and pyrrhotite.

**BP-1 East:** [L27+00E 1+00N] Stripping took place approximately 15m east of BP drill collar V74-04 due to excessive overburden at the collar location which lies in low topography. Approx. area stripped is 20m X 35m. This site exposes the southwestern contact between the above gabbroic rocks and the Sudbury breccia and is similarly mineralized.

**BP- G Zone:** [L33+00E 2+50N] Location of previous BP drill collar – V74-06. Approx. stripped area is 15m X 55m. Mineralized Nipissing gabbro is exposed within the entire trench area.

**Bousquet North:** [L40+00E 4+50N] Location of previous BP drill collar – V74-07. Approx. stripped area is 20m X 35m]. Mineralization: cpy + po in gabbro.

**Bousquet East:** [L40+50E 2+50N] No previous drill collar – new trench exposes the south contact of the Nipissing gabbro with Huronian medisediments argillite and conglomerates of the Gowganda Formation in the vicinity of the past-producer Bousquet Gold Mine. The stripped area is approx. 5m X 15m that uncovered a quartz vein parallel to the sheared contact of carbonatized gabbro and is highly mineralized with asp + ep + py in an east-west direction.

**BP- 5:** [L48+50E 4+50N] Location of previous BP drill collar – V74-08. Approx. stripped area is 30m X 37m – trench exposes well-mineralized gabbro with cpy + po along the north contact with quartzite.

**BP- 6:** [L50+50E 4+50N] Location of previous BP drill collar – V74-09. Approx. stripped area is 25m X 35m – trench exposes cpy + po mineralization in gabbro along the north contact with quartzite.

**BP- 7:** [L53+00E 4+50N] Location of previous BP drill collar – V74-10 – approx. stripped area is 15m X 40m along the northern margin of the gabbro that is sparsely mineralized with cpy + po.

**AN- 3:** Location includes 9.89 gpt PGE over a 0.50cm channel sample + 1280 kilogram bulk sample from a mineralized pegmatoidal amphibolitic metapyroxenite layer or pipe-like structure. The mineralization consists mainly of cpy + po + cr as blebs, dissemination and discrete grains in the amphibolitic matrix. Approx. stripped area is 27m X 40m.

**AN- 2:** No previous drilling – previous channel samples + grab samples under OPAP. Approx. stripped area is 12m X 17m – the site exposes mineralized [cpy + po] in Nipissing gabbro near the northern margin immediately south of Casson Lake.

**AN- 1: [ Malachite Pit]** No previous drilling – previous channel samples + grab samples under OPAP - old pit of unknown origin in coarse grain anorthositic unit. Approx. stripped area is 15m X 25m – site exposes mineralized [ cpy + po] gabbro in contact with a irregular shaped albited anorthositic unit that measures up to 3m in width and in places contains abundant malachite.

**Please Note:** MacDonald Mines Exploration Ltd. completed the above work program covered in this report. However, the work program was not filed for assessment and in early 2004 they returned the property to the present property holders due to the then market conditions that lead to their lack of sufficient exploration funding required to continue further exploration on the project. Several difficulties followed that hampered a speedier recovery of the current data presented in this report thus the reason for such late filing.

Summary of Expenditures [**see Lordan Exploration Services Rentals & Expenses**]

Total expenses for Rentals 2001 [see 2001 Rental Recap]	\$32,277.
Total expenditures for Expenses 2001 [see 2001 Expenses recap]	\$16,933.
Total expenses for Rentals 2002 [see 2002 Rental Recap]	\$24,746.
Total expenditures for Expenses 2002 [see 2002 Expenses Recap]	<u>\$31,983.</u>
Total expenditures:	\$105,939.

Late filing for assessment purposes – reduced by 50%

**Total allowable assessment credit.** **\$52, 969.50**

**Summary of daily Work Report**

Employees: Bill Cywink	May 2002,	28 hrs X \$10 / hr = \$ 280.00
	June 2002,	12hrs X \$10 / hr = 120.00
Dave Brunne	Sept 2001,	7hrs X \$10 / hr = 70.00
	Nov 2001,	16hrs X \$10 / hr = 160.00
Gord Barker	Sept, 2001,	112.5hrs X \$ 10 /hr = 1125.00
	Oct, 2001,	85.5hrs X \$10 /hr = 875.00
Dan Brunne	Sept, 2001,	12 days X \$150 / day = 1800.00
	Oct, 2001,	10 days X \$150 / day = 1500.00
	May, 2002,	4 days X \$150 / day = 600.00
	June, 2002,	20 days X \$150 / day = 3000.00
	July, 2002,	18 days X \$150 / day = 2700.00
	Aug, 2002,	12 days X \$150 / day = 1800.00
Chris Hansford	June, 2002,	38hrs X \$10 / hr = 380.00
	July, 2002,	72.5hrs X \$10 /hr = 725.00
	Aug, 2002,	48 hrs X \$10 /hr = 480.00
Barry Lendum	May, 2002,	32hrs X 410 / hr = 320.00
	June, 2002,	157hrs X \$10 / hr = 1570.00
	July, 2002,	128hrs X \$10 /hr = 1280.00
	Aug, 2002,	92.5hrs X \$10 / hr = 925.00

Prepared by: Dan A. Brunne

D A Brunne

P.O. Box 35  
Whitefish Falls, Ontario  
POP 2H0

## **Statement of Qualification**

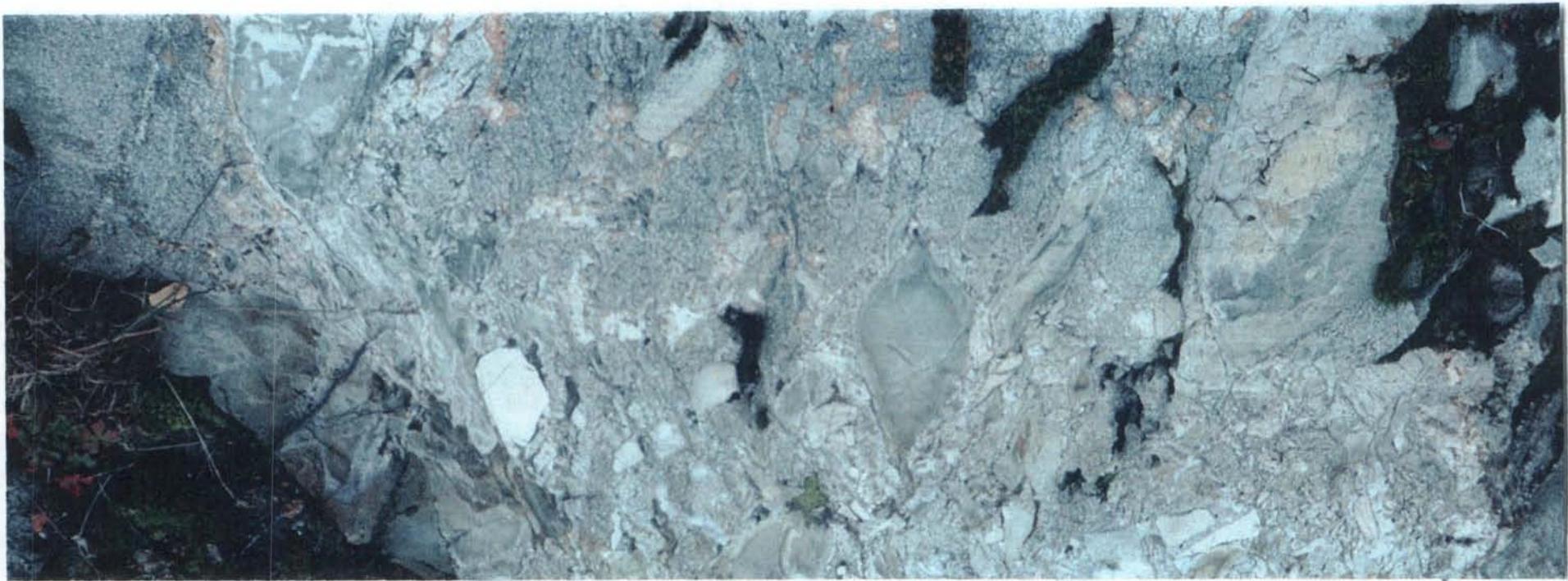
The undersigned, Danny Albert Brunne, hereby provides a statement of adequacies of qualification with respect to MNDM requirements for reporting geological and geotechnical assessment of mining exploration work under the mining act in the province of Ontario.

1. I am a graduate from Sudbury Mining and Technical School – year 1960.
2. I held the position of Research Technician with the Atomic Energy of Canada, Deep River, Ontario Nuclear Facility from 1960 to 1965.
3. I became a professional prospector in 1979 and with the exception of one year have continued to make my livelihood from mining exploration work until present date.
4. I have held numerous contract positions as Geological Technician and Geological Technologist with both major and junior mining as well as mining consulting companies that include Derry Mitchner Booth & Wahl, MPH Consulting, BP Resources Canada and Cameco Gold Corp.
5. I am a member in good standing of the Ontario Prospectors Association, Sudbury Prospectors Association and the Sudbury Geological Discussion Group.
6. I have completed my duties to the satisfaction of my superiors for more than 27 years.
7. My duties include; prospecting regionally as well as out-of-province “far-north arctic regions”, line-cutting, claim-staking, geochemical soil and humus sampling, lake-bottom sediment sampling, regional till sampling, supervision of diamond drills, core logging, core splitting, field mapping, detailed trench mapping, channel sampling, drilling and blasting trenches, excavation work planning and supervision and airborne reconnaissance prospecting.
8. I have successfully completed several OPAP programs to the satisfaction of MNDM.
9. I am licensed to prospect in both Ontario and Quebec.

By: Dan A Brunne



April 17, 2006



[BP-1] Photos from Line 24+00E 2+00N, Heterolithic Breccias northwest contact of Casson Lake Gabbroic Intrusive, Curtin Twp, Sudbury Mining District, October 2002.



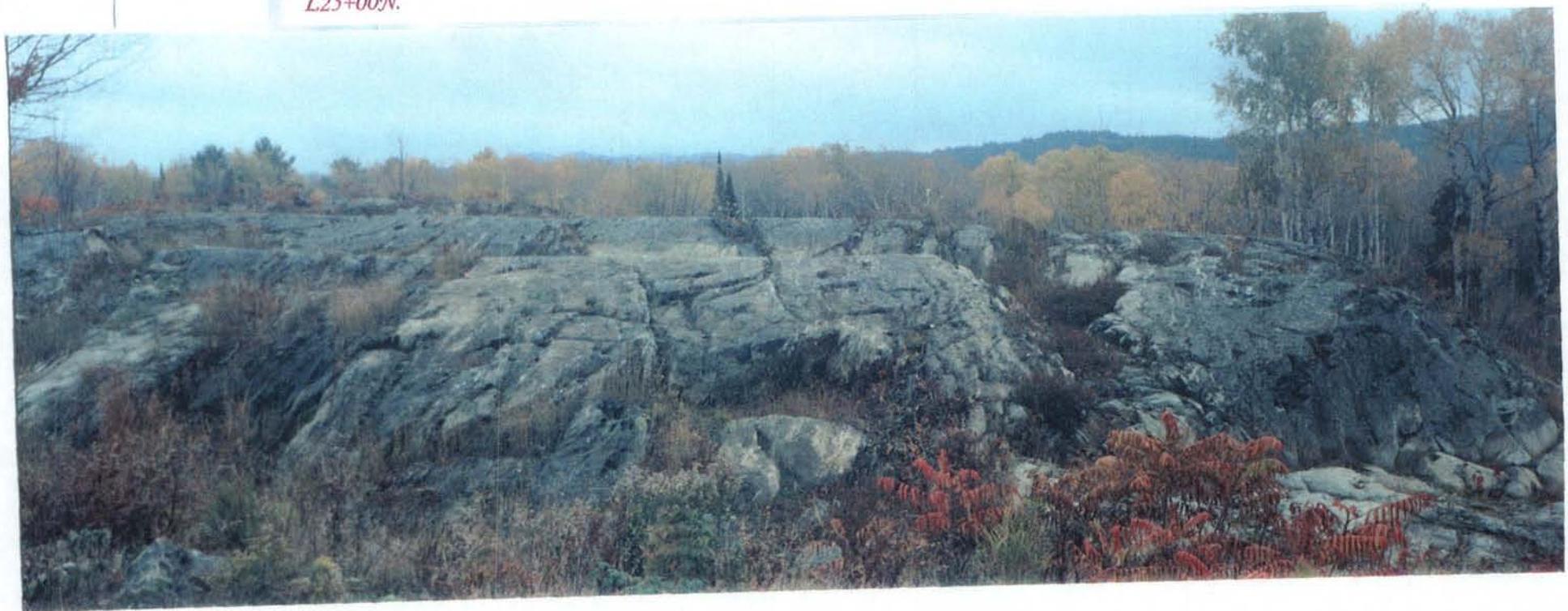


[BP-1 East] Top: looking northeast from BP-1. Below: [BP-G] zone looking north from drill collar  
V74-06.





[BP-1] Top: looking south from 0+50N L25+00E . Below: [BP-1] looking east from 0+50E L25+00N.





[BP-1] Top: Saw cuts through heterolithic breccia for channel samples. Below: [BP-1] Channel samples through shear zone L24+00E 1+85N.





[BP-7] Top: Looking south from drill collar V74-10. Below: [BP-5] looking north towards drill collar V74-08 note burgundy colour of PGE host gossan.



