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GEOSCIENCE ASSESSMENT OFFICE

WORK REPORT

ON THE

BOBS LAKE PROPERTY

LOCATED IN WHITNEY TOWNSHIP PORCUPINE MINING DIVISION

FOR

LIBERTY MINERAL EXPLORATION

2.30092

Submitted by: S.D. Anderson
VISION EXPLORATION
Timmins, Ontario
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June 13th, 2005

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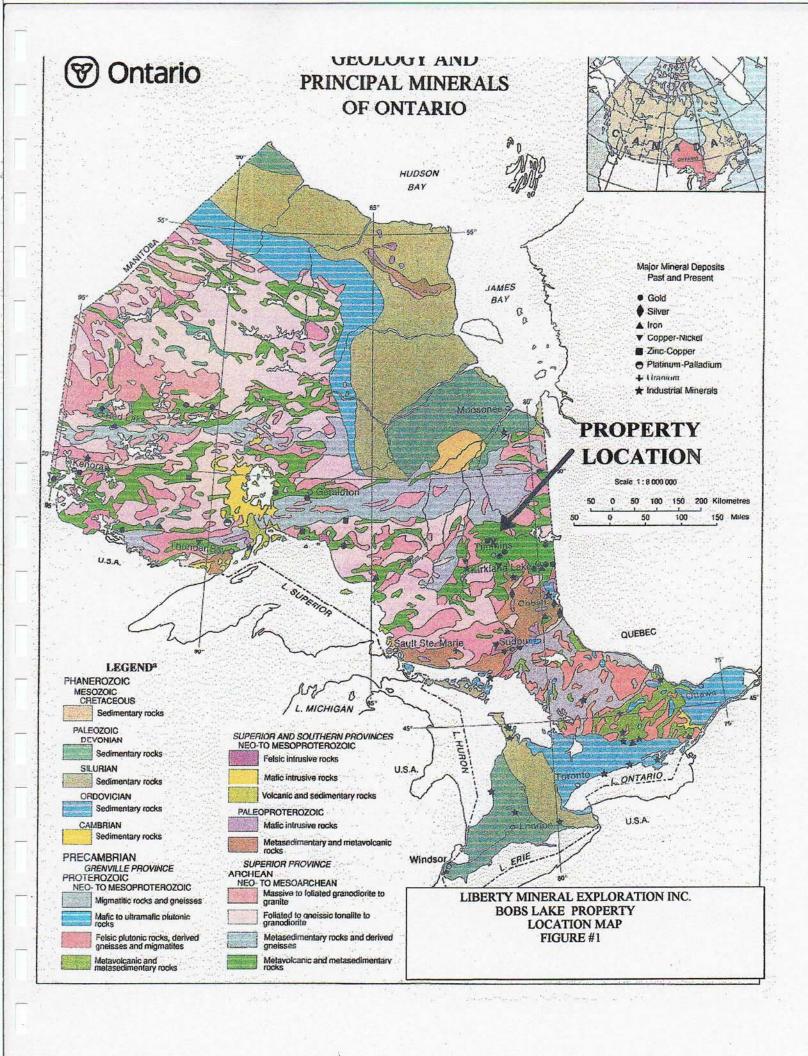
INTRODUCTION

The following work program involved conducting a trenching program on the Bobs Lake Property. The property consists of 9 contiguous unpatented mining claims (14 units) located in the central portion of Whitney Townships, Porcupine Mining Division, District of Cochrane. This work was carried on June 13, 2005. A total of 1 day was spent trenching with a back-hoe

This program will focus on testing an area of interest outlined in a 2002 Induced Polarization survey. The purpose of the trenching program was to expose what is interpreted to be an IP anomaly situated along a geological contact of some sort. The IP response suggests that there could be sulphides related to the contact.

Historically, the Destor Porcupine Fault, and related fault systems have hosted numerous current and past producing gold mines, making this property of particular interest.

This report deals with the trenching program and results of the same.



LOCATION AND ACCESS

The Bobs Lake Property is located within the central portion of Whitney Township, Porcupine Mining Division, District of Cochrane, Ontario. It is made up of nine contiguous unpatented mining claims (14 units).

The property is situated approximately 14km. east-northeast of the city of Timmins, Ontario.

Access was gained via Hwy.101 east from the city of Timmins to Bobs Lake, which is just east of Porcupine. This Hwy. runs east-west and is situated about 100m north of Bobs Lake, cutting through the line surveyed, providing excellent access.

PERSONNEL

The following people were directly involved with this work program.

Project Supervision	Steve Anderson	Timmins, Ontario
Don McHoldings		Smoothrock Falls, Ontario

CLAIMS

The Bobs Lake property is made up of 9 contiguous unpatented mining claims (14 unit). located in the central section of Whitney Township, Porcupine Mining Division, District of Cochrane (Figure #3).

The current work program was carried out on one of the 9 claims (1236570 – 1 unit) that make up the property. Whitney Township is a subdivided Township and the following is a list of the claims that make up the Bobs Lake Property, as well as a Lot and Concession description of the same.

Claim #	# of Units	Lot and Concession
1236319	1	NW 1/4 , N 1/2 , Lot 5, Con IV
1236322	1	NE $\frac{1}{4}$, N $\frac{1}{2}$, Lot 5, Con IV
1236320	1	NE 1/4, N 1/2, Lot 6 Con IV
1235958	1	SE 1/4, N 1/2. Lot 6 Con IV
1180818	1	NW ¼, N ½ , Lot 6 Con IV
1236570	1	NW 1/4, S 1/2, Lot 6 Con IV
1240835	3	SW 1/4, N 1/2, Lot 6 Con IV
		E ½, N ½, Lot 7 Con IV
1236568	2	W 1/2, N 1/2, Lot 7 Con IV
1236573	3	E ½, N½, Lot 8 Con IV
		NW 1/4, N 1/2, Lot 8 Con IV

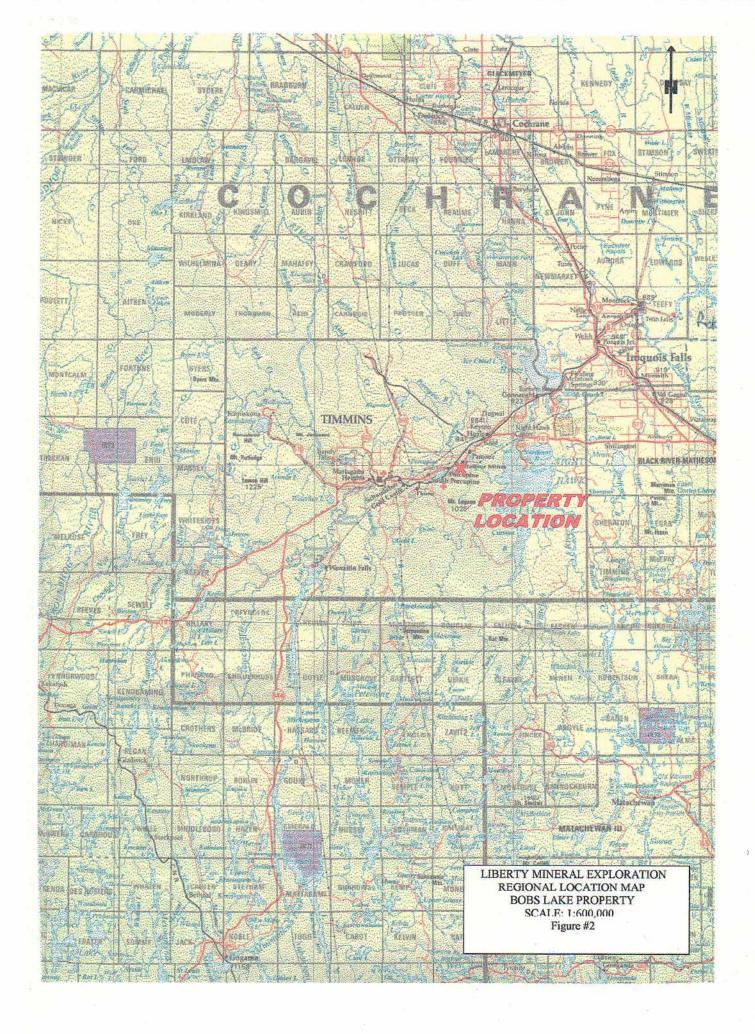
GENERAL GEOLOGY

The property is shown on the Timmins-Kirkland Lake Map No. 2205, to be situated within the Abitibi Greenstone Belt, which covers much of northeastern Ontario and Northwestern Quebec.

Generally this belt is underlain by a variety of mafic to felsic volcanics and related sediments as well as felsic to ultramafic intrusive.

Locally, the grid is shown to be underlain by Early Precambrian Metasediments and Metavolcanics. Map P.3172, Structural Geology of Whitney Township, shows the survey area to be situated over and immediately south of, the Destor Porcupine Fault.

Exploration activity in the Nighthawk Lake area to the east has proven that structures related to the main Destor Porcupine Fault such as cross faults or splays can also host economic gold deposits. It is because of this recent activity as well as the history of the Destor Porcupine Fault that this property was acquired.



PREVIOUS WORK

Although a considerable amount of work has been done in the immediate area, a search of the assessment files showed that only a limited amount of work has been filed covering the current project area. The following is a brief list of the work carried out on Bobs Lake.

1946- NEW BOBS LAKE GOLD MINES LIMITED:

- 1 Diamond drill hole

1987- SHERADAN:

- Reconnaissance magnetometer survey

1996- STEVE ANDERSON

- Total field magnetometer survey

1998- STERLINGMARC MINING

- HLEM survey

2001- STEVE ANDERSON

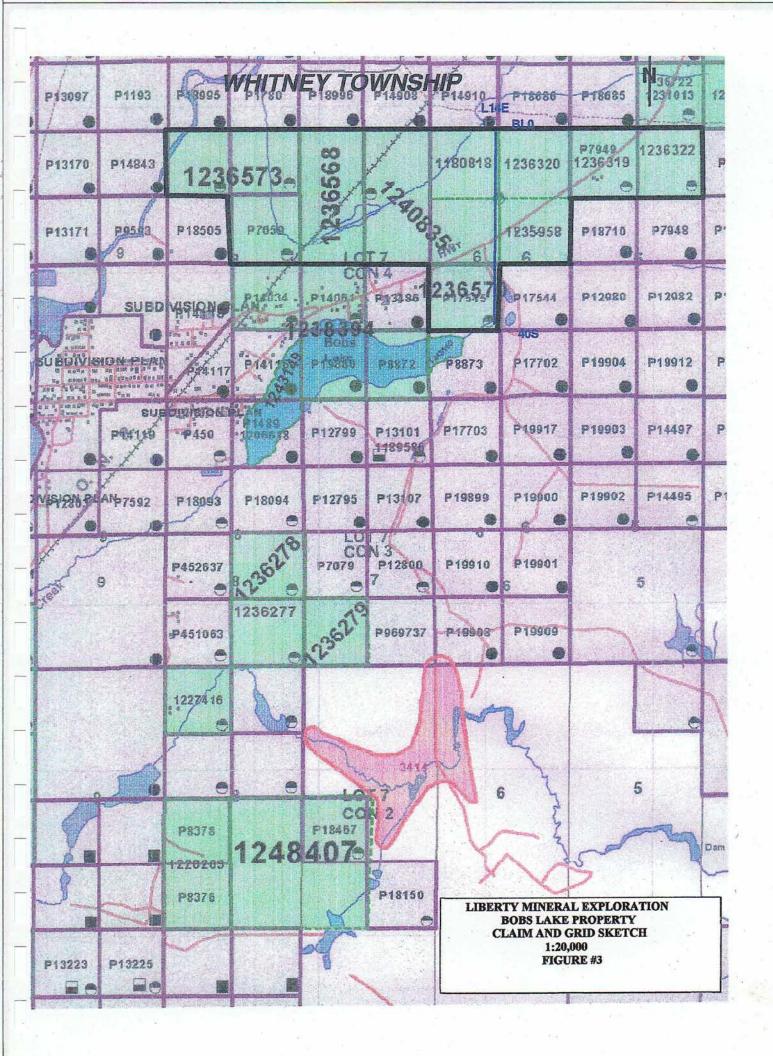
-Induced Polarization survey

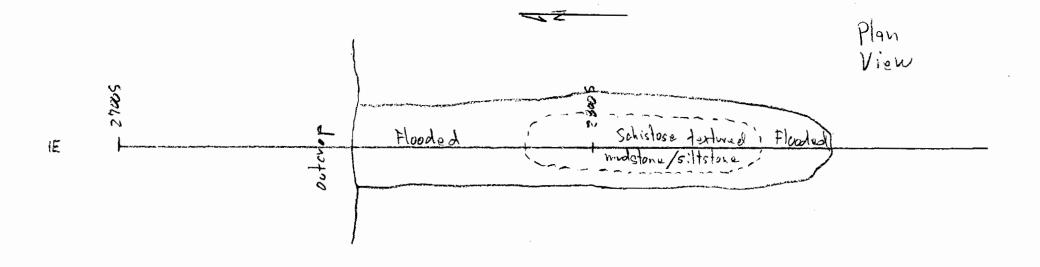
2002-3 - LIBERTY MINERAL EXPLORATION

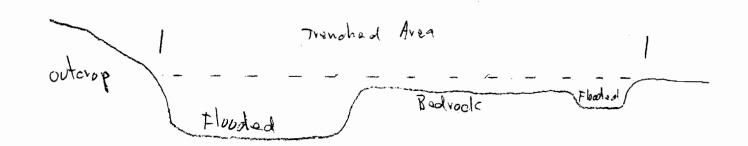
-Induced Polarization, Magnetometer

WORK PROGRAM

A total 1 day was spent trenching an area to the north of a previously outlined IP anomaly. The zone to be tested was located between 3000S-2800S on a previously established grid. The trench was started on an outcropping located at approximately 2750S and excavated in a southward direction for approximately 100 feet, with a width of 20 feet and depth between 5 and 10 feet. Bedrock was encountered for the entire length of the trench, however roughly half the trench filled with water immediately and could not be mapped







Liberty Mineral Exploration Trench Sketch Bobs Lake Proporty 1"- 20 Lost

Mulk

WORK PROGRAM RESULTS

The Trench excavated was successful in exposing bedrock between 2750S and 2850S. The bedrock exposed consisted of sediments (schistose mudstone or siltstone) and did expose any type of contact or explanation for the IP response. The trench could not be continued any further south due to excess water filling the trench and caving its walls.

One small quartz carbonate vein was observed and sampled. No other sulphides were observed.

RECOMMENDATIONS AND CONCLUSIONS

As mentioned under results, the area excavated did not expose any type of geological environment that would explain the geophysical responses previously outlined. As a result this zone should be tested with diamond drilling

Due to the proximity of this property to the Porcupine Destor fault, and its past producing gold mines, any of the zones that are not resolved with should be tested with diamond drilling.

CERTIFICATION

- I, Steve Anderson of Timmins, Ontario hereby certify that:
- 1. 1 hold a three-year Geological Technologist Diploma from Sir Sandford Fleming College. Lindsay, Ontario, obtained in May 1981.
- 2. I have been practising my profession since 1979 in Ontario, Quebec, Nova Scotia, New Brunswick, Newfoundland, NWT, Manitoba, and Saskatchewan.
- 3. I have been employed directly with Asamera Oil Inc. Urangellschaft Canada Ltd. Nanisivik Mines Ltd., R.S. Middleton Exploration Services Ltd., Rayan Exploration Ltd. and am currently co-owner of Vision Exploration.
- 4. I have based conclusions and recommendations contained in this report on knowledge of the area, my previous experience and on the results of the fieldwork conducted on the property during June 2002.
- 5. I am currently on the board of directors of Liberty Mineral Exploration and hold an interest in the NSR on the subject property.

Dated this 13th day of June, 2005

at Timmins, Ontario.

2005

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