



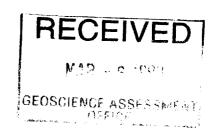
52B10SW2003 2.18255

MOSS

REPORT ON THE PROSPECTING STRIPPING AND TRENCHING CARRIED OUT IN 1996 BY TED AHO FINANCED BY AN OPAP GRANT

2.18255

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OVALBAY GEOLOGICAL SERVICES INC.
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Thunder Bay, Ontario
P7B 6G3
Tel: (807) 623-2335 Fax: (807) 623-2335



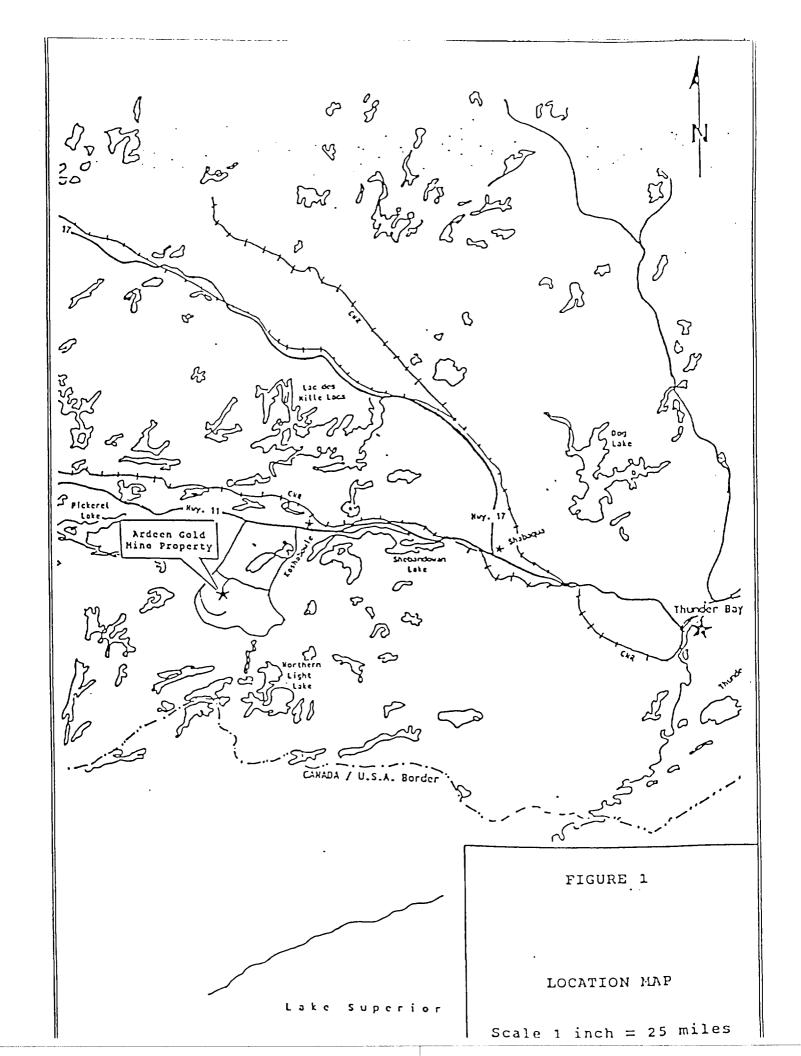
#### LOCATION AND ACCESS

The property is located in Moss Township, approximately 75 miles west of Thunder Bay, Ontario. The claims are situated on NTS block 52B/10 and the area is enclosed on claim map # G-676. The mining claims (see list for numbers) are all located within the Thunder Bay Mining Division.

Access to the property is obtained by driving west from Thunder Bay on Highway # 11 to the Swamp Road intersection, approximately 10 miles west of Kashabowie, Ontario. From this intersection, numerous bush roads lead to different portions of the property. The reader is referred to the attached map (Figure 1) for location.

N.T.S.: 52B/10 Longitude: 90° 44' Latitude: 48° 32' Claim Map: G-676 Township: Moss

Mining Division: Thunder Bay



### CLAIMS

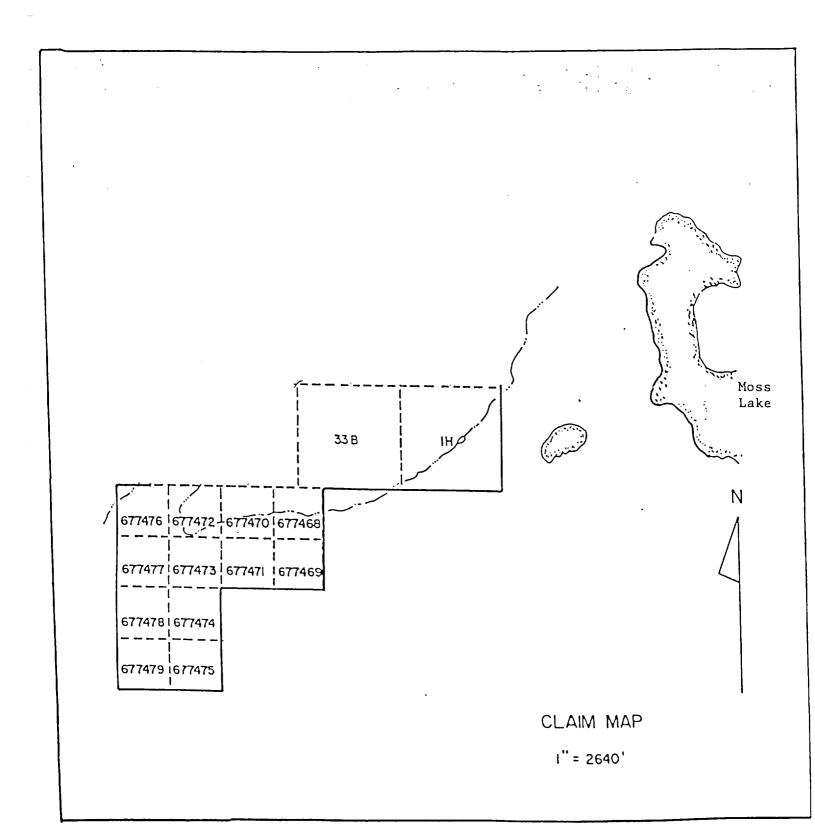
The property under study comprises two (2) mining locations H1 and 33B along with 12 contiguous non-patented claims numbered (figure 2):

TB-677471	TB-677470	TB-677469	TB-677468
677475	677474	677473	677472
677479	677478	677477	677476

The claims are recorded with the Thunder Bay Recorder's office and were transferred from Belore Mines Ltd to:

1013968 ONTARIO LTD 618 Van Norman St. Thunder Bay, Ontario P7A 3X3

Figure 2: Sketch of claims



#### PREVIOUS WORK

The original gold discovery in Moss township was made by a trapper in 1871. The first surface work was done by Peter McKellar, a prospector from Fort Williams (now Thunder Bay).

In 1882, the Huronian Mining Company of Ontario looked over the property , cut a road and brought a stamp mill. Production amounted to 700 tons with a recovery of \$11.00 per ton in gold and silver (0.31 opt Au equivalent).

In 1925, the property was acquired by the Shield Development Company Ltd., who formed Moss Mines Ltd in 1927. Mining and milling machinery were brought in and the mine was developed to the 750 foot level.

The company Ardeen Gold Mines Ltd look over the property in 1933, and developed the mine to the 1,000 foot level. In 1936, the shaft was deepened to 1,275 feet vertical. Between January 1st 1936 and November 30th 1936, the 200 ton cyanide mill treated 39,545 tons of ore with an average recovery of \$5.95 ( 0.17 opt Au). In December 1936, Ardeen went bankrupt and operations ceased.

Up to 1936, when production ceased, a 1,275 foot shaft had been sunk and development carried out to the 1,000 foot level. Production was from a narrow, composite quartz vein ranging in width from a few inches to 8 feet, occuring in a wide shear zone. The ore is in the form of tellurides and as native gold associated with pyrite, chalcopyrite, galena amd sphalerite. Reports states that the ratio of silver to gold was 7 to 1.

It is reported that the presence of brittle chert in the drifts near the shaft # 2 on the 1,000 foot level might provide opening for gold mineralization if fractured much in the same manner as postulated for the base metals at the North Coldstream Mine. Assays given for the chert are in the order of \$1.00 to \$4.00 Au at \$34.00 and silver at \$0.50. Assuming a ratio of 7 to 1 for silver to gold, it means the grade would vary from 0.03 to 0.11 opt Au.

From the assay plan on the 1,000 foot level, a rough calculation of one section defined a zone as follows:

length: 110 feet

average width: 5.0 feet

average grade: 6.3 dwt/ton (0.32 opt Ay)

In 1937, Kerry Gold Mines Ltd was incorporated to operate the property but the mine was never reopened. Surface exploration was done, in 1957, by Noranda Mines and in 1970 - 72 by Belore Mines who was the new recorded holder of the claims. Both programmes consisted of geophysical surveys and limited diamond drilling of conductive targets. For the most part, these holes were barren of economic mineralization.

It is not known when Belore Mines acquired the property, but in 1970, the company had lines cut and geophysical surveys completed (magnetic and electromagnetic VLF-Em 16) over a portion of the property, northeast of the old workings. In 1972, additional geophysical work was done.

During the winter of 1970 - 71, fives holes were drilled, having an aggregate length of 1,354 linear feet. In 1972, an additional seven holes were drilled making an overall total of 3,000 feet drilled by Belore Mines. One hole drilled by Belore Mines intersected three separate gold - bearing zones which assayed 1.12, 0.56 and 0.56 oz Au per ton, all over separate five foot sections. A parallel hole drilled fifty feet to the west was essentially barren (0.08 opt Au over 5 feet) while a hole fifty feet to the east cut 0.66 oz Au per ton and 0.88 oz Ag per ton over a two foot section along with a section grading 0.18 opt Au per ton over 5 feet. The possibility exists that wide zones of most consistent grade could be found along strike of or parallel to the old workings.

Hermiston Ltd of Cobalt took an option on the dump in 1976. It is not known if they evaluated the recoverable metal content of the dump. Lacana did sample the tailings and dump in 1976. Results were not located at this time.

From 1973 to 1974, Dome Exploration Limited optioned some claims from Belore including Mining location H1. Geological and geophysical surveys were carried out as well as a diamond drilling programme which was completed in 1974. The option was later dropped following diamond drilling of 17 holes.

In 1973, the claims covering the southwestern portion of the study area were optioned to a 50 - 50 joint venture by Lynx - Canada Exploration Ltd and Fort Reliance Minerals Ltd. Geophysical surveys were completed on the claims along with detailed sampling.

In 1975, Nichro Mines Ltd., drilled two holes for 550 metres (1,804 feet) north of # 2 shaft.

Consolidated Montclerc Mines Limited in June of 1983 advanced funds to Belore Mines Limited and Huronian Mines Limited, for settlings debts and providing interim working capital. Southwest claims covered by a detailed magnetometer and VLF-Em 16 surveys.

Belore Mines Limited carried out detailed magnetometer and VLF-Em 16 surveys on the claims around the shaft in 1984.

From 1986 to 1987 Matt Berry Mines optioned the property. They carried out surface work including some 25 diamond drill holes. Core is well stored on the property, but assay results were not as good as expected.

Claims optioned to International Geo-Ventures from Belore Mines. Noranda Exploration optioned the claims from Geo-Ventures in 1988 and 1989. Work included numerous trenches, but no detailed exploration work was completed beside a magnetometer test survey south of # 2 shaft and detailed sampling over most of the claims.

In 1990, Landore Exploration Inc. optioned the property and drilled five holes, three holes southwest of the shaft # 3 and two holes east of # 2 shaft. Landore dropped their option being unable to maintain cash payments.

#### REGIONAL GEOLOGY

The western part of the Shebandowan Greenstone Belt was first mapped by Tanton (1938), and later incorporated in a 1:253,440 compilation map by Pye and Fenwick (1965). Several areas within the belt were re-mapped on a 1:31,680 scale, Gibbon (1970), Hodgkinson (1968), Harris (1968, 1970), Morin (1970). Srivastavo and Fenwick (1973) produced a 1:15,840 scale preliminary map of part of Duckworth Township. Many university studies (Weinstock 1973, Beakhouse 1974, Bau 1979, Stott and Schwerdtner 1981, Morton 1982, Brown 1985 and Stott 1985) have produced more detailed and / or more specialized maps of parts of the Greenstone Belt.

The Shebandowan Greenstone Belt forms part of the Wawa Subprovince of the Superior Structural Province of the Canadian Shields. The Wawa Subprovince extends eastward through Thunder Bay to the eastern side of Lake Superior. The western half of the greenstone belt, characterized by greenschist facies metavolcanic rocks, partly encircles a terrane of plutonic and amphibolite facies queissic rocks to the south, referred to as the Sunbar - Batwing Lake Complex (Schwerdtner and Goodwin 1977). The metasedimentary Quetico subprovince abuts the Shebandowan belt to the north, and Proterozoic rocks unconformably overlap the southern part of the greenstone belt and the Sunbar - Batwing Lakes Complex.

Shebandowan Greenstone Belt (figure predominately underlain by metavolcanic rocks, which have been divided into two broadly contrasting age groups: (1) the older metavolcanic suites with proportionaly subordinate metasedimentary intercalations, thought to be older than about 2,700 Ma: and (2) the younger metavolcanic assemblages associated with voluminous metasedimentary rocks, both thought to be younger than 2,700 Ma. The younger metavolcanic and metasedimentary rocks, which lie unconformably rocks and appear on the older metavolcanic representative of a different depositional environment, referred to as Timiskaming - type in this report.

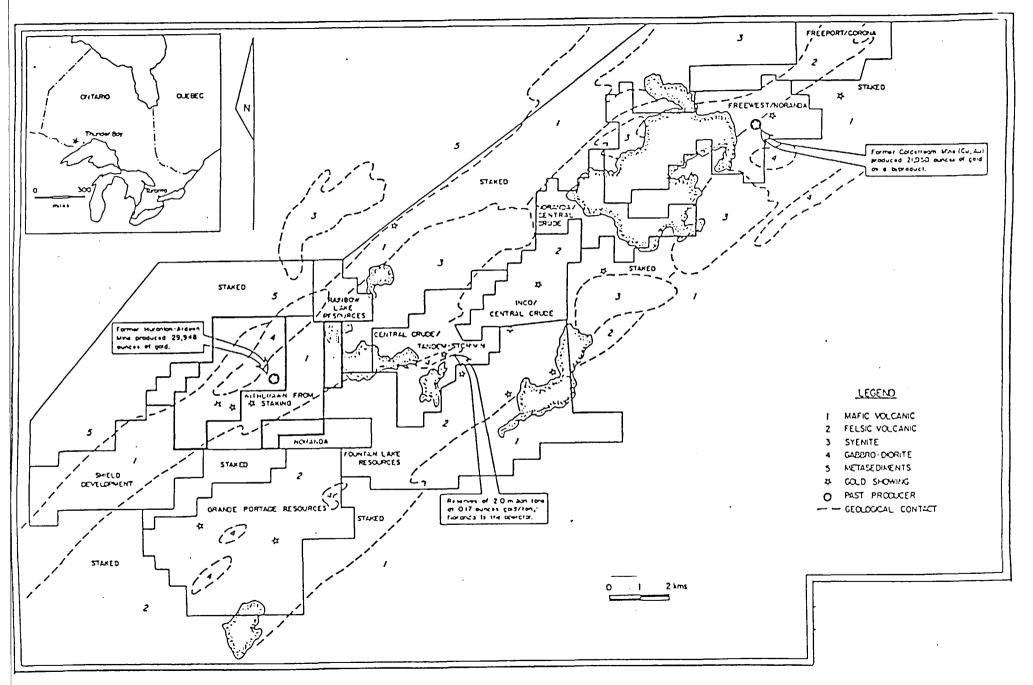


Figure 3: Regional Geology

#### PROPERTY GEOLOGY

The area under study (Figure 4) is occupied by two (2) contrasting suites of older metavolcanic rocks: mafic to intermediate metavolcanics rocks, iron formation and intermediate ash flow rocks in the west and felsic metavolcanic rocks in the east. Metadiabase sills, emplaced mainly, if not solely, in the mafic metavolcanic terrain, are considered the oldest intrusions exposed. Metadiabase and both mafic and felsic metavolcanic rocks are cut by dikes and stocks of feldspar and feldspar-quartz porphyry, hornblende lamprophyre, quartz syenite and larger bodies of hornblende gabbro to diorite.

The deformation is very heterogeneous, partitioned mainly along narrow, very schistose, northeasterly striking high strain zones which are closely space in the Ardeen Mine area. These zones are characterized by a strong lineation which mainly plunges gently southwest. Carbonate and sericite schists are characteristics of segments of some of the zones. The various shear zones in the Ardeen Mine area and the intersection of brittle fracture zones and one of the northeast trending carbonatized shear zone at Snodgrass Lake appear to exert the most significant influence on the localization of gold.

In the southwest part of the claims, three (3) showings exist and merit special attention. They are:

## - Minoletti pits

The Minoletti zone in the central portion of the southwestern claims comprises eight (8) trenches on a feldspar-quartz porphyry dike cutting the hornblende-phyric mafic metavolcanic rocks.

In 1973, the trenches were cleaned out by Lynx-Canada Exploration Ltd and Forth Reliance Minerals Ltd. They were sampled across 12 intermittent sections over a strike length of 456 feet. The assays reported by Bondar-Clegg & Company ranged from 0.02 ounce gold per ton, 0.08 ounce silver per ton across 12 inches to 0.72 ounces gold per ton, 4.38 ounces silver per ton across 36 inches. The average width and assay over the 456 foot strike length was 22.8 inches, grading 0.196 ounces gold per ton and 1.26 ounces silver per ton.

The auriferous quartz veins contain iron carbonate and albite as secondary younger minerals, and pyrite, galena, telluride, sphalerite and chalcopyrite. Eight (8) grab samples analyzed by the Ontario Geological Survey in 1987 assayed between 440 ppb Au and 24,600 ppb Au. Schistose mafic

metavolcanic rocks and feldspar porphyry are highly replaced by carbonate and sericite for up to 0.5 metres from the vein and mineralized with disseminated pyrite.

### - Beaver vein

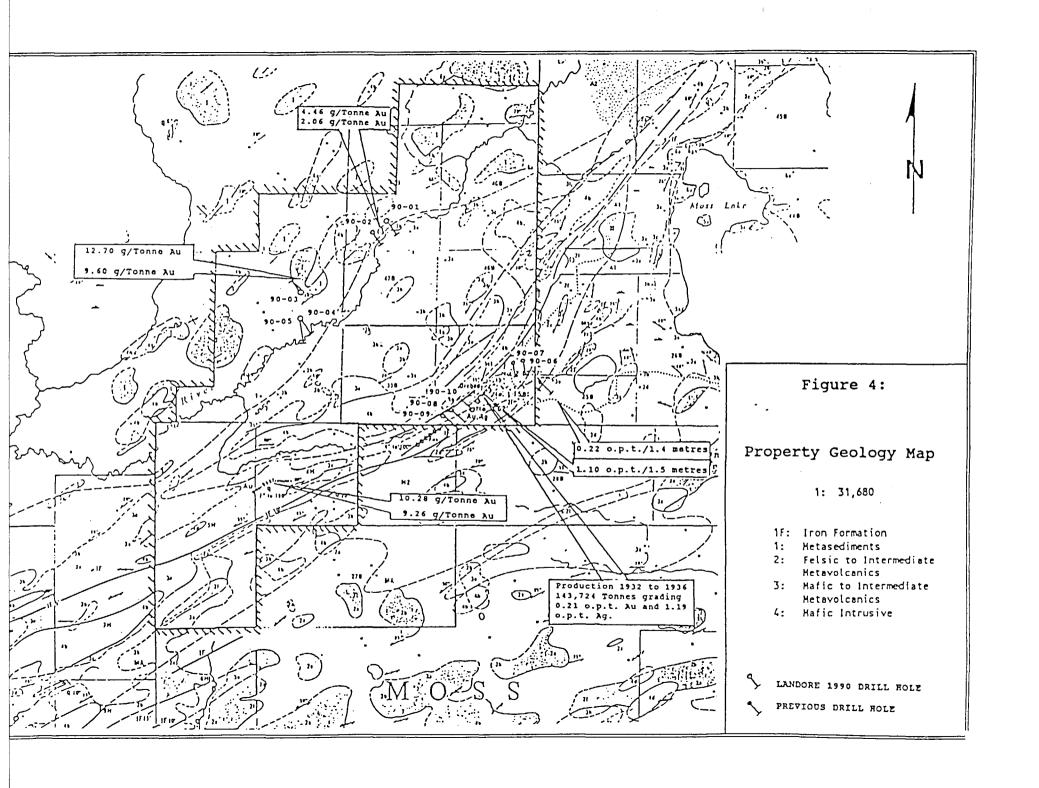
The Beaver vein has been recently rediscovered and consists of a shear zone 4 to 8 feet wide of chlorite-sericite schist, highly silicified with abundant quartz stringers and veins. The shear zone cuts across mafic to intermediate volcanics and has been followed for 1,000 feet on surface. Assays of up to 0.11 opt Au over 4.0 feet were returned. The zone is subvertical to slightly dipping south.

Another pit some 250 feet north of the east end of the Beaver vein returned 0.36 opt Au over 1.0 foot in a quartz vein within intermediate volcanics. These 2 structures were reported in the old reports but their exact location was not known.

## - Porphyry zone

A mass of porphyry unknown extend has been discovered in the central portion of the southwest claim block. The feldspar porphyry is variable in composition, highly fractured and altered on surface. Quartz stringers and veins are abundant in the porphyry and one of the vein returned 0.21 opt Au over 1.0 foot. The porphyry itself is highly anomalous in gold with assays of 21 to 173 ppb. This new discovery is very promising, so far outcrops of porphyry have been mapped over an area of 400 feet by 100 feet.

They represent the prospecting targets for the next program. There potential, as gold bearing structures, are excellent and their extensions should be studied in order to prove a deposit of economic interest.



#### **MINERALIZATION**

At the Ardeen Mine during the period 1932 to 1936 a total of 143,724 tons of ore were milled which permitted recovery of 29,629 ounces of gold and 170,463 ounces of silver.

The gold bearing quartz vein is on the southeastern side of a steep ravine, 150 feet deep, which trends north 55 degrees east. The vein ranges from a few inches to 8 feet wide and is usually a composite vein with narrow stringers of quartz, separated by chlorite schist. This vein is not continuous, but forms lenses in the shear zone, from 2 feet to 100 feet long. The lenses are arranged in an "en échelon" manner with the ends overlapping.

The vein is closely associated with a sill of feldspar porphyry from 2 to 8 feet wide. This sill forms one wall of the vein in many parts of the mine. A ten-foot sill of sheared pink feldspar porphyry is exposed on the southeastern side of the ravine near the No. 1 shaft. The sill contains disseminated pyrite and magnetite and is in contact with chlorite schists to the southeast. A grey feldspar porphyry sill is exposed in a trench 100 feet east of the No. 3 shaft. The 25 foot thick sill contains subhedral crystals of plagioclase, approximately 3% pyrite and is cut by a stock work of narrow quartz veins.

Within the main Ardeen shear, it is reported that the quartz vein contains chalcopyrite, galena, sphalerite, pyrite, telluride and possibly small amounts of native gold. The quartz lenses are 0.6 to 60 metres long and 0.3 to 1.8 metres thick. The lenses are at an acute angle to the shearing and are "en echelon" with a rake of 35 to 40 degrees to the northeast (see Figure 6). Two (2) distinct varieties of quartz are present in the mine. The older quartz is milky white, with a glassy appearance, and contains only pyrite.

This quartz cuts the feldspar porphyry and contains fragments of feldspar porphyry up to 1 foot across. The second variety of quartz cuts the older quartz and contains gold along with accessory sulphides. Stringers of calcite and dolomite cut both types of quartz and have carbonatized the nearby rocks.

Surface trenching and pitting along the strike of the main vein have been implemented at various time, mostly in the early years, but most sampling results do not seem to have survived.

The recent exploration (mainly prospecting trenching and sampling) was carried out on the south west extension of the Ardeen shear and also on the Beaver vein extension.

#### RECENT WORK

During the period of May 23 to November 14, 1996, an exploration program including mainly prospecting, trenching, stripping and sampling was completed by Ted Aho, prospector of Thunder Bay, Ontario. The work was concentrated around the Ardeen Gold Mine.

Most of the prospecting, trenching, stripping and sampling was conducted by:

Theodore Aho 646 Dawson Street Thunder Bay, Ontario P7A 3X3

During the field season, the following person supplied his services as helper:

Daniel Bluchier R.R. 1, 1st Side Road Murillo, Ontario

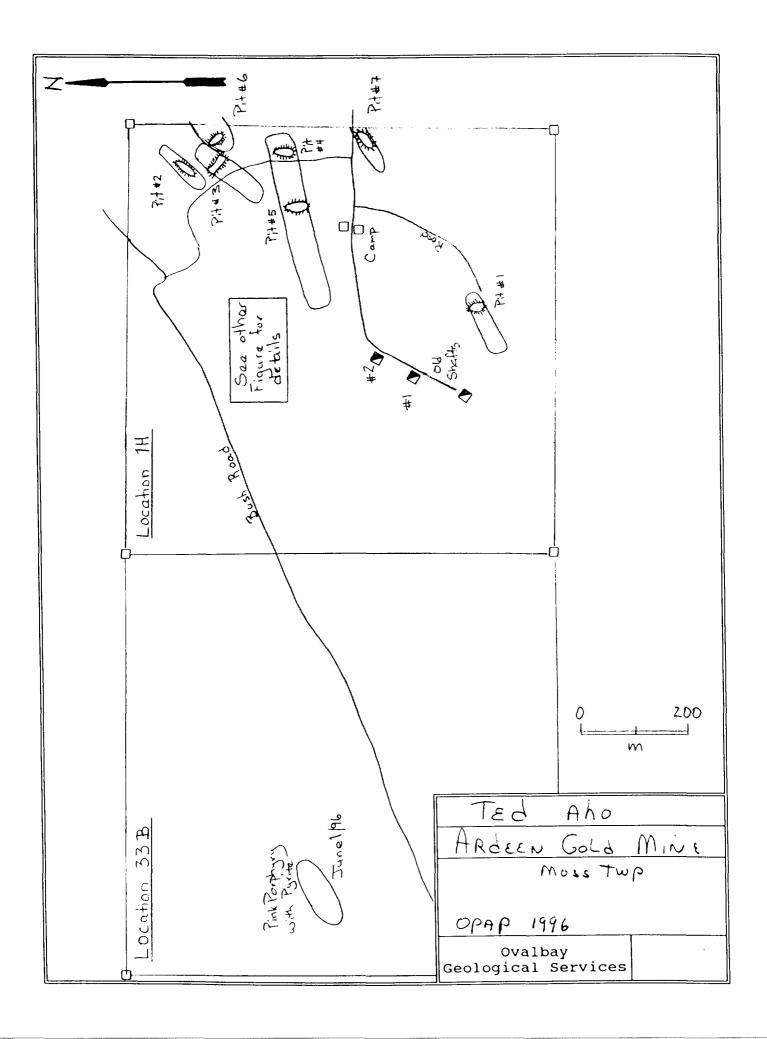
The prospecting permitted to locate old trenches and gold bearing quartz veins along the northeastern extension of the former producer Ardeen Gold Mine.

The prospecting also located a pink porphyry dyke mineralized with disseminated pyrite, to the west of the Ardeen Mine. An iron formation was also investigated to the south of the Ardeen Mine. The results of the prospecting and the locations of all trenches are located on the accompanying two maps.

A total of 7 pits were stripped, trenched and sampled. A gas plugger (Cop Co drill) was used with a 3 foot rod and a high pressure pump with hoses was used for cleaning.

All 29 samples collected for assays were from quartz veins with variable amount of pyrite and minor chalcopyrite. The wall rocks were commonly sheared and / or fractured volcanics.

The assays results are attached in appendix.



#### CONCLUSIONS AND RECOMMENDATIONS

It is evident that numerous gold bearing quartz veins are hosted by minor shear zones and fractured zones along the northeastern extension of the Ardeen Gold Mine. The veins are usually from 1 to 5 feet in width which is a minimum mining width but their high grade makes it worthwhile to explore them in more details.

It is recommended to drill some of these veins close to surface to obtain more information at depth.

Jan 10/1997

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 Page 1807) 623-6820

TED AHO
646 DAWSON ST.
THUNDER BAY, ONTARIO
P7A 3X3

July 15, 1996

Job# 964927

SAMPLE #		Palladium	Gold	Platinum
Accurassay	Customer	ppb	ppb	ppb
· a 71	1	<10	165	<15
(SON ROAD)	2	<10	263	< 1.5
- PIT#1-3	3		13	
B: -#4-4	$m{4}$		6	
0.7# 2-5	5		1570	
- PIT#1-3 1- PIT#4-4 PIT#2-5 Check	ck 5		1652	

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 Page A1 (807) 623-6820

T. AHO
646 DAWSON ST.
THUNDER BAY, ONTARIO
P7A 3X3

July 22, 1996

Job# 964963

SAMPLE #		Gold	Gold
Accurassay	Customer	ppb	Oz/t
2 2 2 2 2 2 1	6-1 Copper Tinge	1172	0.034
A - PIT#32	6-2	785	0.023
3	Check 6-2	821	0.024



# **ABORATORIES**

TORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2 FHUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 Page 1

T. AHO

Aug 19, 1996

Job# 9641077

SAMPLE		Gold	Gold
curassay	C comes	dcd	Oz/t
1	P. #A-2	611	0.018
2	PT #A-2 Quart	102	0.003
3	P: #A-3 West	Reassay	Reassay
4	P" #A-3	628	0.018
5 Check	P. *** <b>#A</b> -3	613	0.018
3	PIT A-3 WEST	16781	. 490

ertified By:\_\_\_\_

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 Page (807) 623-6820

T. AHO

Aug 19, 1996

Job# 9641077

SAMPLE #			Gold	Gold
Accurassay Customer			ppb	Oz/t
1	PIT ##	A-2	611	0.018
2	PIT #A	A-2 Quartz	102	0.003
3	PIT #A	1-3 West	16781	0.490
4	PIT #A	<b>1</b> -3	628	0.018
5 0	heck PIT ##	<b>1-3</b>	613	0.018

Certified By:

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1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 Page 1 (807) 623-6820

T. AHO

Sept. 4, 1996

Job# 9641140

SAM	PLE #	Gold	Gold
Accurassay	Customer	ppb	Oz/t
1	PIT A-2 North End	3467	0.101
2	PIT A-2 South End	2289	0.067
3 Che	ck PIT A-2 South End	2125	0.062

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T. AHO

Sept. 11, 1996

THUNDER BAY, ONTARIO

Job# 9641169

SAN	Gold	Gold	
Accurassay	Customer	ppb	Oz/t
1	Pit A4 -Black Qtz	120	0.003
2	Pit A4 -Chear	174	0.005
3	Pit A4 -1 Inch. White Qtz	1907	0.056
4	Pit A4 -Rusty	149	0.004
5 Che	eck Pit A4 -Rusty	152	0.004

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820 **Page 1** 

T. AHO

Oct. 4, 1996

Job# 9641272

SAMPLE #		Gold	Gold
Accurassay Customer		ppb	Oz/t
1	PIT A5-1	2951	0.086
2	PIT A5-2	847	0.025
3	PIT A5-3	75993	2.217
4	PIT A5-4	114	0.003
5	PIT A5-5	1204	0.035
6 Cl	neck PIT A5-5	1195	0.035

1070 LITHIUM DRIVE, UNIT 2 THUNDER BAY, ONTARIO P7B 6G3 PHONE (807) 623-6448 FAX (807) 623-6820

Page 1

TED AHO
646 DAWSON ST.
THUNDER BAY, ONTARIO
P7A 3X3

Nov. 13, 1996

Job# 9641470

SAMPLE #		Gold	Gold
Accurassay	Customer	ppb	Oz/t
1	PIT A6-1	158	0.005
2	PIT A6-2	14967	0.437
3	PIT A6-3	233	0.007
4	PIT A6-4	1990	0.058
5	PIT-5	57	0.002
. 6	BZ3586	9139	0.267
D-04 7	BZ3587	795	0.023
7//// 8 Che	eck BZ3587	811	0.024

May 23/96 TED AHO Prospector west to Groben Mere 272.20 km round Trips to greleen property and back to Thurder Bay. Frospected south end of IH clairs located how formation 20 ft wide running north West To middle of east claim live June 1/96 TEDAHO Trip to Andeen Mire prospeated east end of claim 33 B. Located a peophyry dike.
pink porphyry pyrite mineral igation. June 7/96 TED AHO Trip to Goden Thine. Prospected north east corner 1 H. Claim. Cleared out old pit found a well mineralized 20 cm quarty vein in a Basalt shaa. June 8/96 TED AHO+ DANIEL BIUCHIER brought a Cop Co drill
3 ft. chill rods. Lindled and blooted # 1 Pit on as show formation south end of 1H claim Bull quarty & pyrite. June 15/96 TED A HO & DANIEL BLUCHIER & milled and blasted # 2 Pit north east corner of 14 claim. Took samples for Gray

June 17/96 Trip to andeen mine property TED + DANIEL Prospected The north east corner of 1 H claim. Located a parallel vein 76 metres east from June 24/96 TED & DANIEL Brought a high pressure pump & hoses. Cleared of a small area exposing 35 cm. quants Vein. July 4/96 TED & DANIEL Cleared off 9 30 X50 ft. greg with high Presoure pump. East and north of new location Justy 10/96 TED & DANIEL Drilled & blasted #3 Pit 76 metres last of # 2 Pit. Took mineral samples for assey. July 17/96 TED + DANIEL Dillef + blasted # 3 Pit. Took minera/ samples for assay. July 21/96 TED + Daniel Drilled + Blasted # 3 Pit Took mineral samples for assey.

July 25/96 TED & DANIEL Prospected South east of #3 Pit. fourela 18 cm. quarto Vein in Basalt + Chest Shear. 99 metres from #3 Pit. Cleared off over burdens. July 28/96 TED & Daniel Drilled & Blasted # 2 Pit Took mineral samples for assay. (ing 3/96 TED & DANIEL Drilled & blasted # 4 Pit Took mineral samples for assey. Aug 10/96 TED & DANIEL Silled & blasted #4 Pit Took mineral samples for assey. Aug 15/96 TED & Daniel Prospected West from #4/ Pit Found 2 small quarts beins 10 cm + 18 Cm. cleaned off over burden. Aug 17/96 TED+ Daniel Washed off over burden with high pressure pump from # 5 Pix area.

Aug 22/96 TED & Daniel Silled & blasted # 5 Pit Took mineral samples for assey. 10 cm quarto Vein with Pyrile 18 Cm quartey Solicious Vein. Any 25/96 TED+ Daniel Drilled + blasted #5 Pit Took mineral samples for assey. Jug 29/96 TED & Daniel Sulled & blasted # 5 Pit Took mineral samples for assey. Jept 1/96 TED & DANIEL Drilled & blasted # 2 Pit 20 cm Quartz Vein Pinched out. Took mineral samples for assey. Sept 3/96 TEDAHO TERRY OLFORD Prospected West of #5 Pit M.V. Shear - Containing Basalt, Chest, and narrow Quarty Veino. Was followed for over 400 feet. Drilled & blasted #5 Pit - Took mineral samples for Gasey. Sight 7/96 TED & DANIEL

Silled & blooded # 4 Pit

Took samples for assay.

Sept 12/96, TED AHO Prospected north ablest of #3 Pit narrow quarty Verns run in all directions. Also red syenite rock with some pyrite mineralization 50 ft north of # 3 Pit. Sept 13/96 TED AHO Drillef & blacked #5 Pit Took mineral samples for assly. 1/96 = 1 710 Grey granty
Cleared out blast # 5 Pit grey granty Sept 16/96 TED AHO 18 cm wide Welf mineralized. Took samples for assey.

TED & DANIEL

Sept 21/96 Smilled & Blasted #6 Pit 12 melses north east of # 3 Pit. 7 cm quarky vein with large calco pyrite squares. Sept 24/96 TED AHO Cleared out blast #6 pit Prospected south east on #6 Vein, Lots of overbunden. ON 1/96 TED AHO Dilled & blasted # 6 Pit I h minor I non son how assur.

Oct 3/96 TED AHO Prospected East of # 4 Pit Found narrow quarty Vein 13 om Wide Well mineralized Pyrite. 22 metres from # 4 Pit Oct 6/96 TED & DANIEL Drilled & Blasted # 6 Pit Took mineral samples for assey. Oct 11/96 TED AHO Prospected how formation 108 metres south of #4 Pit 30 cm quarty Jein well mineralized with Pyrite running in a south Mesterly direction. Oct 13/96 TED & DANGEL Drilled & Blacked # 6 Pit Took mineral samples for assey. Oct 16/96 TED AHO Cleaned out # 6 Pit Redish, syenite with pyrite - small quarty veins with Calco pyrite. Det 20/96 TED + Daniel Drilled & blasted # 6 Pit Jook min eral samples.

Oct 27/96 TED4 Daniel Drilled & Blasted # 7 pit Took mineral samples Oct 31/96 TED AHO
Cleaned out #7 pit Quarto well mineralized with Pyrite Rusty Bull quartz. Hov 4/96 TED AHO Silled & blasted #5 pit Took mineral Samples. Aov 9/96 TED AHO Maped out Pits. Nov 14/96 Maped out pits Took equipment home

CLAIM #2 PIT #3 PIT #67/17 Clug 15/96 -STERAGE II CAMP SHAFT NO 2 SHAFT NO 1 OLD SHAFT # 1 PIT

CLAIM # H #2 PIT #1 Pit 6 feet Long 3 feet wide 2 feet deep. #2 Pit 10 feet Long 5 feet wide 5 feet deep. # 3 Pit 20 feet Long 3 feet wide 2 feet deep. # 4 Pit 6 feet Long 3 feet wide 3 feet deep. #5 Pit 20 feet Long 4 feet wick 3 feet days # 6 Pit 6 feet Long 3 feet wide 2 feet deep. # 7 Pat 6 feet Long 3 feet wide 2 feet deep SHAFT NO 2 # 1 PIT

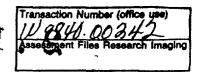
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Ministry of Northern Development and Mines

## Declaration of Assessment Work Performed on Mining Fand

Mining Act, Subsection 65(2) and 66(3), R.S.O. 1990





900

ity of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the I to review the assessment work and correspond with the mining land holder. ing Recorder, Ministry of Northern Development and Mines, 6th Floor, Thunder Bay

Mining Divisio..

Instructions: - For work performed on Crown Lands before recording a claim, use form 0240.

AW

- Please type or print	in ink.	MAR - 5 1998
1. Recorded holder(s) (Attach a li	st if necessary)	RECEIVE
Name TEA AHO / 101 Address	3968 QJT. LTd	Client Number   101 314   300 116   Telephone Number   007   744   944
646 DAWSON S	1. 1-10HY ON	807 - 345 - 84/0 Fax Number
Name	<b>)</b>	Client Number
Address		Telephone Number
		Fax Number
	1	he following groups for this declaration.
Geotechnical: prospecting, surve assays and work under section	eys, Physical: drilling 18 (regs) trenching and as	ssociated assays
STRIPPING TRENCHI	San aline	Office Use
SIRIPPING (RECOM	or ampene	Commodity  Total \$ Value of
Dates Work From 23,05,9	(a to 14 11 1994)	Work Claimed /a//60.
Performed From 33 05 90 Month Year Global Positioning System Data (if available)	Township/Area	Mining Division
	M or G-Plan Number  G - 676	Resident Geologist District
- complete and - provide a map	permit from the Ministry of Natural Is a notice to surface rights holders before attach a Statement of Costs, form 0 showing contiguous mining lands to the pies of your technical report.	fore starting work; 1212;
3. Person or companies who prep	ared the technical report (Attach	a list if necessary)
Name	1	Telephone Number
Address AAROU	+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$	80) 693-3170 Fax Number
Name	13 1-10AY CUM3663	80')-693-335 Telephone Number
Address	RECEIVED	Fax Number
Name	2/2	elephone Number
Address	MAR - 6 1998	Fax Number RECONDED
	GEOSCIENCE ASSESSMENT OFFICE	MAR - 6 1598
4. Certification by Recorded Holde	er or Agent	
1, Theodore	do hereby certify that	t I have personal knowledge of the facts set
forth in this Declaration of Assessment or after its completion and, to the best		be performed or witnessed the same during port is true.
Signature of Recorded Holder or Agent  Agent's Address	Telephone No	
646 DAWSON ST-1-13	June 4/98	8410 ~
0241 (02/96)	June 4/98	

	accompany this rm.	102		W-98	40.00242	_
work ware mining column	Claim Number. Or if as done on other eligible land, show in this the location number ed on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Bank. Value of wor to be distributed at a future date.
eg	TB 7827	\$ S6 ha	\$26, 825	N/A	\$24,000	\$2,825
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Moss Township property, Ardeen Mine by Theodore Aho from May 23 1996 to Nov. 14 1996	2	.18255
Stripping, trenching, sampling 40 days @ \$150.00/day	• •	. \$ 6,000.00
Assaying  invoice # 35540		. \$ 48.15 . \$ 35.10 . \$ 35.10 . \$ 64.84 . \$ 64.84 . \$ 109.46 . \$ 79.72 . \$ 506.25 . \$ 1,400.00 . \$ 500.00 . \$ 600.00
Traveling (10,888 kilometers @ \$0.30)	• • •	. \$ 3,266.40

\$12,759.83

COSTS OF WORK

RECEIVED MAR - 6 1998

GEOSCIENCE ASSESSMENT OFFICE MECUMULL

MAR - 6 1998

Ministry of Northern Development and Mines

THEODORE JOHN AHO

646 DAWSON ROAD THUNDER BAY, ONTARIO Ministère du Développement du Nord et des Mines **図 Ontario** 

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

Telephone: (888) 415-9846 Fax: (705) 670-5881

Visit our website at: www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

Dear Sir or Madam:

July 17, 1998

P7A-3X3

Submission Number: 2.18255

Status

Subject: Transaction Number(s): W9840.00242 Approval After Notice

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

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

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

If you have any questions regarding this correspondence, please contact Lucille Jerome by e-mail at jeromel2@epo.gov.on.ca or by telephone at (705) 670-5858.

Yours sincerely,

ORIGINAL SIGNED BY

Blair Kite

Supervisor, Geoscience Assessment Office

Mining Lands Section

## **Work Report Assessment Results**

**Submission Number:** 

2.18255

Date Correspondence Sent: July 17, 1998

Assessor: Lucille Jerome

Transaction Number

First Claim

Number Township(s) / Area(s)

Status

**Approval Date** 

W9840.00242

G.4000001

MOSS

Approval After Notice

July 13, 1998

Section:

9 Prospecting PROSP

10 Physical PMAN

The requested revisions for this submission, as outlined in the 45 Day Notification dated May 26,1998, were received within the time period specified, however the deficiencies were not entirely remedied.

Accordingly, assessment work credit for this submission has been reduced to \$6380.00.

Assessment work credit has been approved as outlined on the attached Distribution of Assessment Work Credit sheet.

Correspondence to:

Resident Geologist

Thunder Bay, ON

Assessment Files Library Sudbury, ON

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

THEODORE JOHN AHO THUNDER BAY, ONTARIO

1013968 ONTARIO LIMITED THUNDER BAY, ONTARIO

Page: 1

## **Distribution of Assessment Work Credit**

The following credit distribution reflects the value of assessment work performed on the mining land(s).

Date: July 17, 1998

Submission Number: 2.18255

Transaction Number: W9840.00242

Claim Number

Value Of Work Performed

1H

6,380.00

Total: \$

6,380.00

REFERENCES REFERENCES TILLY LAKE G-562 BURCHELL LAKE G-706 DATE OF ISSUE MAY 2 0 1998 PROVINCIAL RECORDING OFFICE SUDBURY The information that appears on this map has been as spilled from various sources, and accuracy is not guaranteed. Those wishing to stake mining claims should consult with the Mining Recorder, Ministry of Northern Development and Mines for additional information on the status of the ionis see an homeon. LEGEND . BURCHELL OTHER ROADS SURVEYED LINES TOWNSHIPS, BASE LINES ETC LOTS, MINING CLAIMS PARCELS ETC -----1,077167 UNSURVEYED LINES PARCEL BOUNDARY MINING CLAIMS ETC. RAILWAY AND RIGHT OF WAY UTILITY LINES 1022638; 1077166 NON-PERENNIAL STREAM FLOODING OR FLOODING RIGHTS SUBDIVISION OR COMPOSITE PLAN RESERVATIONS ORIGINAL SHORELINE MARSH OR MUSKEG C". (1022635 1172564 TRAVERSE MONUMENT 1202396. DISPOSITION OF CROWN LANDS TYPE OF DOCUMENT SYMBOL PATENT, SURFACE & MINING RIGHTS. " , SURFACE RIGHTS ONLY LEASE, SURFACE & MINING RIGHTS " , MINING RIGHTS ONLY 1077181 LICENCE OF OCCUPATION NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, RSO 1970, CHAP 380, SEC 63, SUBSEC 1. SCALE: 1 INCH = 40 CHAINS 677478 677474 1195203 1209440 67747**9| 6**77475 **30**B TOWNSHIP 0 MOSS M.N.R. ADMINISTRATIVE DISTRICT THUNDER BAY Mg.270 Mg.269 MINING DIVISION THUNDER BAY LAND TITLES / REGISTRY DIVISION THUNDER BAY Ministry of Land Management Resources Branch NELSON LAKE G-745 POWELL LAKE G-549 Ontario MARCH 1982 G-676 In Service Sep. 27/94.