

41J08NE0001 2.14543 SHIBANANING

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Report on Decorative Stone Sumpling and Prospecting Shitchaning Tup. 1992



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DECORATIVE STONE, SHIBANANING TWP.

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## SUMMARY OF SHIBANANING TWP. PROPERTY

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The initiative in Shibananing Township was initially in search of PGE potential within the East Bull Lake Intrusion, but the true value of the project turned out to be dimensional stone for decorative purposes. The area of interest is a glomeralporphyritic unit within the Gabbro. The estimated yield of this deposit is about one half million cubic metres of decorative stone.

Three days of prospecting and sampling were carried out in the area and a single claim # 1118378 was staked in August of 1991. The assay results from the grab samples taken indicate the presence of anomalous values of platinum and palladium in the area.

In November of 1991 a tentative option agreement with foreign investors was signed and further exploration work relating to the decorative stone potential is expected to occur this following year.

#### PART III: DECORATIVE STONE, SHIBANANING TWP. LOCATION, DESCRIPTION AND ACCESS

Shibananing Twp., Sudbury Mining Division, once known as Twp. #118 is located approximately 12 miles North of the town of Webbwood, Ont. The area can be accessed by a logging road along the East boundary of the Twp. and can be located by taking Agnew Lake Road North from Webbwood on Hwy. 17W. There are a few older trails and a hydro corridor which can be travelled, but for the most part access to the interior of the Twp. is limited. A float plane was used for three days of prospecting since the area of interest is inaccessable by road.

interest is inaccessable by road. The objective of the trips was to prospect the East Bull Lake Gabbro for PGE potential. Several grab samples were taken in the gabbro along the South contact of the intrusion where it meets the granites. The sample areas are within an East/West zone of anorthositic gabbro which is somewhat mineralized with chalcopyrite and phyrrotite. The values obtained from the samples indicates the presence of an elevated amount of palladium and anomalous gold and platinum values.

Immediately to the North of this mineralized gabbro zone lies a glomeroporphyritic anorthositic gabbro which extends for approximately 200 metres to the North and rises in elevation to form a seperate outcrop. The texture of this rock is very uniform and the fracture and jointing frequency is very low.

The area was staked on August 7, 1991 by a single claim #1118378 to encompass the sample areas and the glomeroporhyritic gabbro.

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^	•			•	-							-	

SAMPLE #	AU ppb	PLT ppb	PLD PPD	DESCRIPTION
13904 13905 13906 13907 13908 13909 13910 13911	29 24 26 49 9 18 47 38	43 41 33 174 15 69 146 127	468 561 98 1091 13 75 374 730	medium to coarse grained gabbro, little to no gtz approx 5% sulphides 50-50 cp and po """" """" crs grnd mafic gabbro
13912	7Ø	312	1413	very altered,minor cp/po crs grnd mafic gabbro blue gtz,minor cp/po



Scale 1cm to 2.5km

## TRAVERSE LOCATIONS: SHIBANANING TWP.



Scale: 1 Inch to 1 Mile



feet

Decorative Dimensional Stone Shibananing Township

#### INTRODUCTION:

Dimensional stone continues to experience market growth. New technologies in guarrying and processing have reduced production costs substantionaly. Colours that continue to fare well in the market place are Black, Red and Pink. However, dimensional stone of almost any colour with an attractive and or unique texture could be economic if properly marketed.

#### GEOLOGY:

Commonly known as the Shakespeare - Dunlop layered gabbro - anorthosite intrusion. This intrusion occupies an area of 12 km2 and is exposed immediately West and North of Agnew Lake (in Shakespeare, Dunlop and Shibananing Twps.) 6 km North of Webbwood, Ontario. It is the largest of several intrusions of its kind in these townships. Unlike the remainder which form narrow sill-like bodies along the Southern Province-Superior Province boundry, this intrusion lies 3 km to the North and is totally enclosed within Archean Granites. It intrudes the base of the Huronian sequence in the Sudbury-Elliot Lake region and is composed primarily of rock types ranging from pyroxenite to anorthosite; the intermediate members of this series are by far the most abundant.

Layers vary in thickness from a few centimeters to near 100 metres and are due to changes in the proportions of felsic and femic minerals, grain size variations and textural changes. Anorthosite consists of aggregates of glomeroporphyritic plagioclase feldspar and interstital pyroxene. The glomeropheno-crysts are spherical to oval (2-10 cm in maximum dimension) within the central portion of each , feldspar piokilitically encloses pyroxene.

REF: James and Harris (E.M.R. Reasearch Agreement 1135-D13-4-30-76

#### AREA I:

On claim No. S. 1118378, an area 125 metres X 240 metres with approximately 30 metres of elevation comprises a large deposit of glomeroporphyritic gabbro. The visible fracturing and jointing appears very low and the phenocrysts very uniform in distribution.

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### ECONOMIC POTENTIAL:

Quality dimensional stone enjoys a very stable and profitable position in todays marketplace. The criteria required is much less than that of a mining venture and the capital costs of development are minor in comparison.

Dimensional stone must meet the industry standards of tensile strength, flame reaction, chemical resistivity, and attractiveness. Once these requirments have been proven, the permits to quarry must then be obtained and the operation of extracting stone may begin.

The market value of a typical high quality Granite makes exploration for suitable stone quite attractive. Example:

Raw guarry block (5'X5'X9')

No. No. Aver	of of	3/4" sheets square feet	per block per sheet	5Ø 32
aver	age	market pric	ce sg/ft	\$20.00

Total market value per block

32 sg/ft X \$20 = \$640.00/sheet 50 sheets X \$640 = \$32,000.00 block

A quality guarry measuring 100 metres X 200 metres with 25 metres of elevation could produce 500,000 cubic metres or

59,665 blocks. Total market value \$1,909,280,000.000. Given todays economic and environmental constraints, it is my recommendation that further incentives be offered for the locating and development of guality decorative stone. This type of exploration activity can only increase this provinces market of exploration activity can only increase this provinces market share in the stone industry which is only minimal at this point in time. The demands for this type of product are steadily increasing and we should be ready to respond to this new and very



## ACCURASSAY LABORATORIES A DIVISION OF BARRINGER LABORATORIES LIMITED, REXDALE, ONTARIO

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President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# 40456 Certificate of Analysis

Mr. Mitchell Turcott Agnew Lake Lodge Ltd. P.O. Box 70 Webbwood, Ontario POP 2G0

July 9

91

Fage: 1

Work Order # : 910833 Project :

SAMPLE	NUMBERS	Gold	Gold	Platinum	Palladium	
Accurassay	Customer	ppb	Oz/T	ppb	ppb	
245594	13904	29	0.001	43	468	Check
245595	13905	24	0.001	41	561	
245596	13906	26	0.001	33	98	
245597	13907	49	0.001	174	1091	
245598	13908	9	<0.001	15	13	
245598	13908	10	<0.001	<15	15	



f. Aluncan Per: \_

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# 40669 Certificate of Analysis

Page #1

July 24

1991

Mr. Mitchell Turcott Agnew Lake Lodge Ltd. Box 70 Webbwood, Ontario POP 2G0

Work Order # 910897 Project:

SAMPLE	NUMBER	Gold	Gold	Platinum	Palladium
Accurassay	Customer	ppb	Oz∕T	ppb	ppb
246261 246262 246263 246264 246264 246264	13909 13910 13911 13912 13912 check	18 47 38 70 64	0.001 0.001 0.001 0.001 0.001	69 146 127 312 330	75 374 730 1413 1410



J. Auncan Per: \_

PROSPECTING DA SHIBANANING TW	ILY LOG P.
Date	Work Performed
July 2	flew from Agnew Lake to Tip Lady Lake and prospected SW along the gabbro intrusion took 5 samples #13904-13908.
July 16	flew to Savage Lake and prospected West took 4 samples #13909-13912.
October 1	flew to Savage Lake and prospected South no samples taken.





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Report on De-corative Stone Sampling and Prospecting

Porter Tup.

1992



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#### Summary of the Porter Twp. Property

During the period from May to November 1991, the Porter Twp. program was carried out with reconnaissance prospecting, power stripping, washing, trenching and sampling. The program was completed in late November 1991.

The Porter Township property which is located within the two twelve claim contiguous blocks numbers 1118381 and 1118382 was the main focus of the OPAP program. After initial prospecting and some sampling, the claims were staked and a considerable amount of power stripping, washing and trenching was carried out on a new Copper/Gold discovery.

The property is primarily composed of quartzite, subwacke and argillaceous limestone with a gabbro intrusion cutting across the property in an East/West direction. The mineralized unit is primarily a chloritized quartz/epidote with the main sulphide being phyrrotite, but there is also pyrite, chalcopyrite, gypsum and arsenopyrite present. The mineralized zone is somewhat intermixed with a carbonate unit that is typically bedded, but massive in some places.

The sulphide zone dubbed Big Swan appears along the South flank of the gabbro intrusive, but there is evidence of mineralization within the gabbro as well. The strike is generally 080 with an apparent dip of 60 to the South, but there is folding within the entire sequence. Big Swan is approximately 35 metres in length, 14 metres in depth and has an elevation of 6 metres. A second mineralized zone located within the gabbro and immediately to the North was only barely uncovered by stripping and the actual size and strike are as yet unknown.

The Big Swan zone can be traced approximately 50 metres to the West and another similar zone was stripped 1460 metres to the East and has been named Big Swan II which is located in the claim block number 1118381.

Porter Township was mapped in the late 1950's by R.M. Ginn and a report was published in 1961. There are a number of base metal showings described in the report, but this new gold showing is one of the first in the area. To date, grab samples have indicated 1% copper and 0.26 oz/ton gold with anomalous zinc and nickel values.

LOCATION AND ACCESS PORTER TWP.

Porter Twp., District of Sudbury, is 40 miles West of Sudbury and approximately 7 miles North of Espanola. The township is unsurveyed and is about 10 km. square.

Road access is limited, but Hwy. 17W intersects several township roads which lead North to Agnew Lake which lies along the South boundary of Porter Twp.. Other means of access include an Ontario Hydro high tension power line corridor which can be travelled with an ATV or by floatplane, since there are numerous lakes in the area.

Porter Twp. lies in an area of general economic interest and although there are a number of base metal occurences, there are no producing mines in the township at this time.



Scale: 1 cm to 2.5 km

DESCRIPTION BIG SWAN, PORTER TWP.

The mineralized zone which was discovered has been named Big Swan because of it's proximity to Big Swan Lake to the North. The Big Swan showing is located on the South flank of a gabbro sill. The exposed face of the showing is very steep and rises above the marshy area at the base of the outcrop quite sharply. The showing is directly North of a high tension power line by about 140 metres. Access to the area was achieved by the use of ATV's and by floatplane (see daily work logs).

Big Swan has been stripped of overburden to expose an area approximately 35 metres wide, 15 metres deep with an elevation of about 6 metres. Further stripping of the outcrop to the North was performed to expose the gabbro contact and is approximately 4 metres wide, 25 metres deep and another 3 metres in elevation. The gabbro contact was exposed as well as another mineralized zone within the gabbro intrusion. Because the area was not sufficiently stripped of overburden, the actual size and strike of this mineralized gabbro is unknown.

of this mineralized gabbro is unknown. A continuation of Big Swan approximately 50 metres to the West was also stripped. This area is about 10 metres wide at the base, 24 metres in total depth and has an elevation of 7 metres above the lower marsh area to the South.

base, 24 metres in total depth and has an elevation of 7 metres above the lower marsh area to the South. A second mineralized zone, Big Swan II, located 1460 metres to the East was also stripped. This area was only moderately power stripped because of it's proximity to the power line. The exposed outcrop is approximately 5 metres long and 3 metres wide with no elevation to the surrounding area. This zone is extremely weathered and rust stained.

GEOLOGY BIG SWAN, PORTER TWP.

The Big Swan showing is a mineralized zone which appears to have developed after the intrusive body with which it contacts was formed. The intrusive is a fine to medium grained gabbro with minor guartz,epidote,magnetite and phyrrotite. The stratigraphy of the area indicates that hornfels, graywacke and guartzite would be the sequence to be found South of the gabbro intrusive. The hornfels sequence would appear to be the unit which has been mineralized.

The gangue minerals of the mineralized zone are primarily epidote, quartz and some chlorite. Carbonate is present in varying amounts throughout the entire zone. The mineralization is primarily phyrrotite with chalcopyrite, pyrite and arsenopyrite present. Anomalous values of nickel, zinc and gold were also reported in the assays of grab samples taken. The mineralization appears to be in bedding planes in the host rock and can be massive to finely disseminated. There has been severe heat and pressure in the system and evidence of folding is clearly defined in the bedding planes of the outcrop.

Originally, Big Swan was thought to be a Skarn type deposit, but because the carbonate has not been completely replaced by mineralization it would seem that Big Swan may be a Replacement type deposit. The mineralization is primarily along bedding planes which adds evidence to this theory. The following is a description of the thin sections taken from the Big Swan outcrops.

THIN SECTION DESCRIPTIONS:

TS1	metased; hornfels with massive texture(granoblastic) no allignment of minerals
	very fine grained quartz < calcite < epidote finely laminated, probably original bedding calcite not regularly distributed po and cpy in bedding approx 5%

TS2 metased; hornfels with massive texture(granoblastic) no allignment of minerals very fine grained guartz < calcite < epidote finely laminated, calcite not regularly distributed thin layer of po,cpy in stringer parallel to bedding

TS3 porphyroblastic metased(wacke?) very fine grained matrix with phlogopite,epidote, calcite and minor quartz disseminated po,cpy approx 5%

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THIN SECTION DESCRIPTIONS cont .:

- TS4 very fine grained metased 60% epidote, 40% guartz with trace calcite massive po approx 70 % sulphide 10:1 po to cpy with minor py
  - TS5 very fine grained thinly bedded metased(arkosic wacke?) 60% epidote, 35% guartz minor garnet and amphibole syn-metamorphic sulpides mainly po with lesser cpy same grain size as the gangue minerals also post sulphides in fractures cutting the bedding mainly cpy with po, this is a later event
  - TS6 altered metagabbro somewhat schistose medium grained guartz with fine grained biotite medium grained arsenopyrite,subhedral approx 25%
  - TS7 metagabbro medium grained biotite,quartz and partially altered plagioclase being replaced by epidote weakly foliated with < 1% disseminated calcite po and minor cpy intergrown in silcates some replacement by biotite
  - TS8 porphyroblastic metased(wacke) very fine grained matrix with phlogopite porphyroblasts phlogopite,epidote,calcite and minor quartz
  - TS9 calcareous carbonate metased medium grained massive intergrowth of epidote>calcite sulphides mainly py with minor po,cpy pyrite invades along fractures in epidote or grows along epidote-calcite grain boundaries these are post-metamorphic sulphides

WORK PROGRAM BIG SWAN, PORTER TWP.

After several days of prospecting and sampling in Porter Twp., it was decided that 2 - 12 claim blocks should be staked and recorded and a work permit obtained from the Ministry of Natural Resources for stripping purposes. A track excavator was rented from a local contractor and transported by float to the old Agnew Lake Mine site. The machine was unloaded and driven West to the Big Swan showing by following the Ontario Hydro power line corridor for about 8 km..

To locate the boundaries of the areas to be stripped, an MF-1 fluxgate magnetometer was used. The excavator was then used to remove the overburden from the outlined areas. A total of 6 days was required to complete the stripping of Big Swan, the West extension and Big Swan II, 1460 metres to the East. Several more days were required to finish washing the outcrops with high pressure water pumps. An Atlas - Copco gas plugger was used to drill 2 foot blast holes for trenching the Big Swan mineralized zones. The trenches were mostly blasted at right angles to what is believed to be the strike of the mineralization. All of the samples taken on the project were grab samples.

All of the samples taken on the project were grab samples. The purpose of blasting trenches on Big Swan was to expose fresh mineralization. All sample locations from the trenches were painted orange and marked with the sample numbers. A detailed sketch is attached of the trench and sample locations and numbers.

SAMPLE # GOLD COPPER NICKEL ZINC DESCRIPTION ppb ppmppm ppm 195789 59 5400 46 36 gtz/epidote 25% po 10% cpy 19579Ø 37 9700 44 68 gtz/epidote 20% po 20% cpy 195791 131 1400 110 130 qtz/epidote 30% po 5% сру 195792 168 9700 47 56 gtz/epidote 15% po 20% cpy 195793 39 3000 37 21 qtz/epidote 10% po 10% cpy 195794 ЗØ 1500 36 qtz/epidote 5% po 21 10% cpy 195795 15 2800 24 18 qtz/epidote 5% po 10% cpy 195876 7010 altered gabbro ----- -- massive arsenopyrite 195877 4624 ---altered gabbro - massive arsenopyrite altered gabbro, minor 195878 297 750 470 po and cpy, blue gtz 13913 27 ------ ------med grnd gabbro, blue gtz, minor po/cpy 13914 5 94Ø 89 38 qtz/epidote 25% po 5% сру 13915 <5 750 86 35 qtz/epidote 25% po 5% сру 13916 <5 \_ \_ \_ \_ mafic hornfels minor ----pyrite and po 13917 <5 ---------fine grnd subwacke minor py, cpy, po 13918 51 ------ --- fine grnd subwacke approx 1% cpy,py 13920 6 560 86 altered gabbro,3% 140 arspy/po 13921 32 630 100 170 altered gabbro with 5% arspy,cpy,po 13922 168 2800 41Ø 3 carbonate/massive py 13923 1752 29Ø 240 52 gtz/biotite schist 5% cpy, arspy 13924 1131 160 130 69 altered gabbro 5% cpy,arspy,po 13925 2419 570 180 37 altered gabbro,3%po minor cpy,arspy

# ASSAY RESULTS AND SAMPLE DESCRIPTIONS PORTER TWP.

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sample #	GOLD ppb	COPPER ppm	NICKEL ppm	ZINC ppm	DESCRIPTION
13926	234	410	30	13	chl qtz/epidote
13927	1673	7400	19	17	massive pyrite gtz/epidote
13928	9120	100	13	3	5% py,cpy gtz/epidote
13929	40	5100	17	34	5% cpy,po gtz/epidote
13930	26	290	26	16	15% cpy,minor py carbonate,minor
13931	10	1500	120	<1	pyrite,cpy chl qtz/epidote
13932	< 5	1200	130	<1	massive coarse py chl gtz/epidote
13933	<5	930	170	11	coarse pyrite chl gtz/epidote
13934	6	370	84	<1	very coarse py chl gtz/epidote
13935	22	1100	97	<1	3% po stringers chl gtz/epidote
13936	65	13680	42	26	50% py,po chl gtz/epidote
13937	<5	63Ø	5Ø	<1	py,po,10% cpy chl qtz/epidote
13938	<5	570	68	<1	75% phyrrotite chl qtz/epidote 75% phyrrotite

ASSAY RESULTS AND SAMPLE DESCRIPTIONS cont'd. PORTER TWP.

### Legend:

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ро	Phyrrotite	сру	Chalcopyrite
ру	Pyrite	arspy	Arsenopyrite
qtz	Quartz	chl	Chloritized
crs	coarse	grnd	grained

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ASSAY RESULTS AND SAMPLE DESCRIPTIONS cont. PORTER TWP.

Sample #	Gold ppb	Gold oz/ton	Description
13939	175	<i>a a a c</i>	
20939	175	0.005	qtz/epidote,carbonate in fractures.3% sulphides
13940	1525	0 0 4 4	80%pyr, 20%cp
	1020	0.044	gtz/epidote, ghost banding
			minor carbonate and dta
13941	597	0.017	gtz/epidote, semi-massive
			sulphides60%,85pyr,15cp
13942	1228	0 036	minor py and carbonate
		0.030	gtz/epidote,ghost banding
			X cutting fractures
			py.pyr, 70% sulphides
12040			90% py, 10%cp
13943	1349	0.039	gtz/epidote, ghost banding
			30%sulphides 85%pyr,15%cp
13944	665	0.019	minor py
			sulphides 1%
10045			90% pyr, 10% cp
13945	839	0.024	gtz/epidote,epidote bands
			disseminated sulphides 1%
13946	1293	Ø. Ø38	90%pyr,10%cp minor arspy
		5.000	sulphides 1%
10040			90%pyr,10%cp & arspy
13947	2059	0.060	gtz/epidote,<1% sulphide
			40%pyr,40%arspy,10%py
13948	3812	Ø 114	highly chloritized
		0.114	90%pyr 10%py minou
13949	2228	0.065	gtz/epidote.ghost banding
			3-5% sulphides, carbonate
13950	2222	a ao 5	90%pyr,5%py,5%arspy
20000	3331	0.097	gtz/epidote,carbonate
			nighly chloritized 1%
			pyr & arspy
13951	17	0.001	banded carbonate.contact
13952	21 5	<i>a a a a</i>	zone, no visible sulphide
	315	0.009	gtz/epidote,chloritized
			10% sulphides 90% pyr
			ros cp, minor arspy



TRAVERSE LOCATIONS PORTER TWP.



Sketch map showing the interpreted geology of Porter township.







BIG SWAN STRIPPING AND TRENCHING SKETCH PORTER TWP. NOVEMBER 1991

Note: Letters indicate sample trench locations, see attached detail sketch.

Numbers with the prefix TS indicate thin section sample locations .





Scale: 2.5 cm to 10 metres Magnetic Declination: 7 W



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# 41165 Certificate of Analysis

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Mi Ar Bo	r, Mitchell Turcott gnew Lake Lodge ox 70 abbwood Optario		September 11	91	
P	DP 200		¥ork ( Proje¢	Order # : 911113 st. ;	
SAMPLE 1	UMBERS	Gold	Gold		
Accurassay	Customer	ppb	0z/T		
<b>24</b> 8406	195789	59	0.002		
248407	195790	37	0.001		
248408	195791	131	0.004		
248409	195792	168	0.005		
248410	195793	39	0.001		
248411	195794	30	0.001		
248412	195795	15	<0.001		
248412	195795	1.3	<0.001	Check	

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# 41232 Certificate of Analysis

Page: 1

Mr. Mitchell Turcott Agnew Lake Lodge Box 70 Webbwood, Ontario FOP 260			Vork Or Project	91		
SAMPLE NUMBERS		Silver	Copper	Nickel	Lead	Zino
Accurassay	Customer	15 bun	្រៃវិហា	ppm	<b>D</b> DM	ppm
248406	195789	1	5400	46	Ģ	36
248407	195790	4	9700	44	12	68
248408	195791	2	1400	110	16	130
248409	195792	8	9700	47	13	56
248410	195793	2	3000	37	11	21
248411	195794	2	1500	36	9	21
248412	195795	).	2800	24	11	18

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# 44123 Certificate of Analysis

			Page:	1
Mr. Mitchell Turcott Agnew Lake Lodge Box 70		October 22	91	
	Webbwood, Ontario POP 2GO		Work Order <b># : 911257</b> Project :	
SAMPL	E NUMBERS	Gold	Gold	
Accurassay	Customer	ppb	Oz/T	
250809	195876	7010	0.204	
250810	195877	4624	0.135	
250810	195877	4683	0.136 Check	

Dr.

J. Muncan Per:



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IVISION OF BARRINGER LABORATORIES LIMITED, REXDALE, ONTARIO BOX 426 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J1 TEL.: (705) 567-3361

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# 44174 Certificate of Analysis

Mr Ag Bo	. Mitchell Turcott new Lake Lodge x 70 bbuood Ontonio			October 2	Page:	1 91
PO	P 2GO		Work O Projec	rder # : 91 t :	1257A	
SAMPLE N	UMBERS	Gold	Gold	Platinum P	alladium	
Accurassay	Customer	ppb	Oz/T	ppb	ppb	
250811	195878	297	0.009	19	15	Check
250811	195878	305	0.009	22	15	

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# 44195 Certificate of Analysis

1	Mr. Mitchell Turco	tt			Page:	1
i 1	Agnew Lake Lodge Box 70		00	ctober 25		91
I	Nebbwood, Ontario POP 2GO		Work Orden Project	r # : 9112 :	57A	
SAMPLE Accurassay	NUMBERS Customer	Copper ppm	Nickel ppm			
250811	195878	750	470			



J. Alu Per:



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# ACCURASSAY LABORATORIES

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A DIVISION OF BARRINGER LABORATORIES LIMITED, REXDALE, ONTARIO BOX 426 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J1 TEL.: (705) 567-3361

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# 41223 Certificate of Analysis

#### Page: 1

_						*
р Л Е	fr, Mitchell Turcott Agnew Lake Lodge Box 70			Septembe	≥r 19	91
w F	Webbwood, Ontario POP 200		Work () Projec	)rde:r # ; { et. ;	911123	
SAMPLE	NUMBERS	Gold	Gold	Platinum	Palladium	
Accurassay	Customer	ppb	Oz/T	ppb	ddd	
248637	13913	27	0,001	34	58	
248637	13913	27	0.001	34	57	Check



J. Auncan Per:



LF-30

## ACCURASSAY LABORATORIES A DIVISION OF BARRINGER LABORATORIES LIMITED, REXDALE, ONTARIO

BOX 426 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J1 TEL.: (705) 567-3361

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# 41197 Certificate of Analysis

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### Page: 1

91

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Mr. Mitchell Turcott Agnew Lake Lodge Box 70 Webbwood, Ontario POP 200

September 17

Work Order # : 911124 Project :

NUMBERS	Gold	Gold	
Customer	ppb	Oz/T	
13914	5	<0.001	
13915	<5	<0.001	
13916	<5	<0.001	
13917	<5	<0.001	
13918	51	0.001	
13918	32	0.001	Check
	NUMBERS Customer 13914 13915 13916 13917 13918 13918	NUMBERS         Gold           Customer         ppb           13914         5           13915         <5           13916         <5           13917         <5           13918         51           13918         32	NUMBERS         Gold         Gold         Gold           Customer         ppb         Oz/T           13914         5         <0.001           13915         <5         <0.001           13916         <5         <0.001           13917         <5         <0.001           13918         51         0.001           13918         32         0.001



J. Alu Per:



## ACCURASSAY LABORATORIES A DIVISION OF BARRINGER LABORATORIES LIMITED, REXDALE, ONTARIO

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BOX 426 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J1 TEL.: (705) 567-3361

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# 44124 Certificate of Analysis

Mr. Mitchell Turcott Agnew Lake Lodge Box 70			October 22	Page:	1 91	
	POP 2G0		Work Or Project	der <b># : 911</b>	124	
SAMPLE	Customer	Silver	Copper	Nickel	Lead	Zinc
Accurassay		ppm	ppm	ppm	ppm	ppm
248638	13914	68	940	89	21	38
248639	13915	110	750	86	14	35



J. Muncan Per: \_



### ACCURASSAY LABORATORIES A DIVISION OF BARRINGER LABORATORIES LIMITED. REXDALE, ONTAR

IVISION OF BARRINGER LABORATORIES LIMITED, REXDALE, ONTARIO BOX 426 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J1 TEL.: (705) 567-3361

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# 44590 Certificate of Analysis

#### Page: 1

91

Mr. Mitchell Turcott Agnew Lake Lodge December 3 Box 70 Webbwood, Ontario POP 2GO Work Order # : 911403 Project : SAMPLE NUMBERS Gold Gold Accurassay Customer ppb Oz/T 252664 13920 6 <0.001 252665 13921 32 0.001 252666 13922 168 0.005 252667 13923 1752 0.051 252668 13924 1131 0.033 252669 13925 2419 0.070 252670 13926 234 0.007 252671 13927 1673 0.049 252672 13928 9120 0.265 252673 13929 40 0.001 252673 13929 18 0.001 Check 252674 13930 26 0.001 252675 13931 10 <0.001 252676 13932 <5 <0.001 252677 13933 <5 <0.001 252678 13934 6 <0.001 252679 13935 22 0.001 252680 13936 65 0.002 252681 13937 <5 <0.001 252682 13938 < 5 <0.001 252682 <0.001 13938 <5 Check

J. Muncan Per:

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## ACCURASSAY LABORATORIES

A DIVISION OF BARRINGER LABORATORIES LIMITED, REXDALE, ONTARIO BOX 426 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J1 TEL.: (705) 567-3361

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

# 44604 Certificate of Analysis

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Page	:	1
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91

Mr. Mitchell Turcott Agnew Lake Lodge Box 70 Webbwood, Ontario POP 2G0

Work Order # : 911403 Project :

December 4

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1 .

SAMPLE NU	MBERS	Copper	Nickel	Zinc
Accurassay	Customer	ppm	$\mathbf{ppm}$	ppm
252664	13920	560	86	140
252665	13921	630	100	170
252666	13922	2800	410	3
252667	13923	290	240	52
252668	13924	160	130	69
252669	13925	570	180	37
252670	13926	410	30	13
252671	13927	7400	19	17
252672	13928	100	13	3
252673	13929	5100	17	34
252674	13930	290	26	16
252675	13931	1500	120	<b> </b>
252676	13932	1200	130	<1
252677	13933	930	170	11
252678	13934	370	84	<1
252679	13935	1100	97	<1
252680	13936	1.368%	42	26
252681	13937	630	50	<1
252682	13938	570	68	(1



Per:

ORIGINAL

LF-30

Page 42A

92



LF-30

#### ACCURASSA Y LABORATORIES A DIVISION OF BARRINGER L

ABORATORIES LIMITED, REXDALE, ONTARIO BOX 426 KIRKLAND LAKE, ONTARIO, CANADA P2N 3J1 TEL.: (705) 567-3361

President: Dr. GEORGE DUNCAN, M.Sc., Ph. D., C. Chem (Ont.), C. Chem (U.K.), M.C.I.C., M.R.S.C., A.R.C.S.T.

## **Certificate of Analysis** 44842

Page	:	1
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	Turcott, Mr. Mitchell P.O. Box 70 WEBBWOOD, Ontario		February 5		
	POP 2GO		Work O	rder #	: 920034
			FIOJec	L	Ĩ
SAMPLE	NUMBERS	Gold	Gold		
Accurassay	Customer	ppb	Oz/T		
253600	13939	175	0.005		
253601	13940	1525	0.044		
253602	13941	597	0.017		
253603	13942	1228	0.036		
253604	13943	1349	0.039		
253605	13944	665	0.019		
253606	13945	839	0.024		
253607	13946	1293	0.038		
253608	13947	2059	0.060		
253609	13948	3812	0.111		
253609	13948	3901	0.114	Check	
253610	13949	2228	0.065		
253611	13950	3337	0.097		
253612	13951	17	<0.001		
253613	13952	301	0.009		
253613	13952	315	0.009	Check	

HEMICAL PA CHARTERED Dr. G. Duncan ဓ CHEMIST

J. Mun Per:

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PROSPECTING DAILY D PORTER TWP.	LOG
Date	Work Performed
September 6	drove to Nairn and took road to Agnew Lake Mine site and used quads to travel hydro corridor West to Porter Twp. prospected gabbro intrusion and took 7 samples #195789-195795.
September 11	flew to O'Brien lake and prospected East along power line and gabbro took 6 samples #13913-13918.
October 4	flew to O'Brien lake and prospected East used MF-1 magnetometer to locate possible areas to be stripped.
STRIPPING AND TRENC PORTER TWP.	HING DAILY LOG
October 8	drove to Nairn and took road to old mine site where we met float with excavator walked excavator to site for stripping.
October 9	breakdown caused delay, but began stripping and washing big swan showing, Dan drove to showing using vehicle and guad, Mitch flew to O'brien Lake and walked over to showing.
October 10	Dan drove to site with operator,Mitch flew to O'Brien Lake,used wajax pumps to wash face
October 11	Dan drove to site with operator,Mitch flew stripping and washing big swan.
October 12	Dan drove,Mitch flew, stripping and washing big swan for most of day. Excavator moved 50 metres West and began stripping more of big swan extension.
October 15	Dan drove,Mitch flew, moved excavator to the East to begin stripping big swan II, washing continues on big swan,drilling blast holes.
October 16	Dan drove,Mitch flew, finished with excavator washed big swan and took 3 samples#195876-78.

يستهيد مترياه المراجع والمحافظ ومنتوع بالمراجع فيحاد والمحافظ منافعة وأقرب ومترك الرابي والمراجع والمراجع والمراجع والمراجع

STRIPPING AND TRENCHING DAILY LOG cont'd PORTER TWP.

Date	Work Performed
October 25	Mitch and Dave Peck flew to O'Brien lake and walked East to big swan showing.Took several samples for thin section and examined geolgy of mineralized zone.
November 21	Mitch and Dan drove to mine site and used guads to big swan showing.Used plugger to drill blast holes.Located showing from claim line and made sketches of stripped areas.
November 22	Mitch and Dan drove to mine site and used quads to big swan.Finished blast hole drilling and used explosives to blast trenches.Took 19 samples #13920-13938.
B TRENCH REGAMDIINC	

B TRENCH RESAMPLING LOG, JANUARY 1992 PORTER TWP.

January 29/92 Dan drove to Agnew Lake Lodge where we unloaded the snowmobiles. Used snow machines to travel to Big Swan. Used shovels to remove snow from B trench and then proceeded to take 14 samples from the uncovered area.Sample # 13939-13951 from B trench and 13952 3 metres East of top B trench.See detail sketch page 32.Used snowmobiles to return to Agnew Lodge. Assay results and descriptions page 26A.



## Conclusions and Recommendations:

The Big Swan showing in Porter Twp. is a new discovery and has excellent potential. The gold and copper values obtained from grab samples indicate the presence of a potential ore body. The geology of the area provides for an extensive strike length of the mineralization along the gabbro contact.

the mineralization along the gabbro contact. A small exploration program involving the following the potential in this area:

- 1) Establish an East-West base line.
- Cut a grid with minimum 10m stations.
- Conduct a detailed magnetometer and possibly ground loop EM survey.
- Enhanced stripping of Big Swan to expose mineralized gabbro zone.
- 5) Detailed mapping of Big Swan outcrop.
- 6) Detailed channel sampling to locate and correlate gold values to the geolgy.

This project could probably be accomplished for about \$40,000 and could be used to base decisions on whether or not further work should done on the property.

The Porter Twp. project, although limited by finances and manpower, has outlined a new gold property with good potential in an area of economic interest. This new gold discovery was the direct result of the finances made available through the Ontario Prospectors Assistance Program. CLAIM LOCATION SKETCH PORTER TWP., SUDBURY DISTRICT

Scale: 1 to 20,000



Page 46

Minine	Jando
ransaction Numbe	ſ
W1270.	00013

Ministry of Northern Development Mines

## Report of Work Conducted Before Recording Claim

Mining

Personal information collected on this form is obtained under the authority of t this collection should be directed to the Provincial Manager, Mining Lands, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.



450.00

\$

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Instructions: - Please type or print and submit in duplicate.

- Refer to the Mining Act and Regulations for requirements of filing assessment work or consult the Mining Recorder.
- A separate copy of this form must be completed for each Work Group.
- Technical reports and maps must accompany this form in duplicate.
- A sketch, showing the claims the work is assigned to, must accompany this form.

Recorded Holder(s)			Client No.
mitchell Turcott Cu	Bri Brunne)		203573
Address			Telephone No.
Box 70, webbwood		POP.260	705-869-2239
Mining Division	Township/Area	a da ar ann an bha fur sa ann an ann ann an bha da bhair an thuman ann faile an fhair an 1970 a' 1974 an bhair	M or G Plan No.
Sudbury	Porter		
Dates Work From: Sept. 6/91 Performed		To: Oct 4/91	

#### Work Performed (Check One Work Group Only)

Work Group	Туре
Regional Surveys	
Prospecting	3 days prospecting, supplies, fuel, assays

Total Assessment Work Claimed on the Attached Statement of Costs

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

#### Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

Name	Address			
midchell Turcott	130x 70, webbwood, ort. POP-260			
Dan Brunne	Box 35, whitedish Folls, Ont. POP-2HO			
	RECEIVED			
	APR 2 7 1992			

(attach a schedule if necessary)

#### MINING LANDS BRANCH Certification of Beneficial Interest \* See Note No. 1 on reverse side

1				
ſ	I certify that at the time the work was performed, the claims covered in this work	Date		Recorded Holder or Agent (Signature)
l	report were recorded in the current holder's name or held under a beneficial interest	All all		HASHING &
	by the current recorded holder.	maren	<i>C A</i> / <i>C</i>	man fular

#### **Certification of Work Report**

completion, and the annex	ked report is true.	in this work report, having perioritied the	work of whitesood it during and/of and no
Name and Address of Person	Certifying		
m. tchell	Turcott		
felepone No.	Date	Certified By (Signature)	
705869-22	39 March 2	3192 Mittel 1	Turoto
or Office Use Only		$\wedge$	
Total Value Cr. Recorded	Date Recorded	Mining Becone	Deleived Stamphining Div.
		and the second	DECEIVED
	MAR. 24/92	- uning sh	n =
	Deemed Approval Date	Date Approved ining Becorder	1167 2 5 1992
8450	June 24		
14	Date Notice for Amendments Sent		A.M.
			7,8,9,10,11,12,1 (3,3,4,9,9)

	Number	Value of Work	Value Applied to this Claim					
Claim Number	of Claim Units	Done on Land Subsequently Staked as this Claim	From Work Done on Land Subsequently Staked as this Claim	From the Allowable 25% of the Survey Costs from Adjacent Crown Land	Total Applied to this Claim	Value Assigned from this Ctaim	Reserve: Work to be Claimed at Future Date	cate from
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Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

In the event that you have not specified your choice of priority, option one will be implemented.



Northern Development

1. Direct Costs/Coûts directs

Labour

Туре

Туре

Туре

Main-d'oeuvre

**Field Supervision** 

Туре

Wages

Fees Droits de l'entrepreneur et de l'expertconseit

Salaires

Contractor's and Consultant's

Supplies Used Fournitures utilisées

Equipment Rental Location de matériel

tère du Développement du Nord et des mines

# Statement of Costs for Assessment Credit

## Transaction No./N° de transaction W9270.00073

### État des coûts aux fins du crédit d'évaluation

### Mining Act/Loi sur les mines

Totals

Total global

450.00

450.00

Amount

Montant

450.00

**Total Direct Costs** 

Total des coûts directs

Note: The recorded holder will be required to verify expenditures claimed in

all or part of the assessment work submitted.

the above Total Value of Assessment Credit.

this statement of costs within 30 days of a request for verification. If

verification is not made, the Minister may reject for assessment work

Work filed within two years of completion is claimed at 100% of

Work filed three, four or five years after completion is claimed at

50% of the above Total Value of Assessment Credit. See

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, telephone (705) 670-7264.

Description

Supervision sur le terrain

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute quesiton sur la collece de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4<sup>e</sup> étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

#### 2. Indirect Costs/Coûts Indirects

\* Note: When claiming Rehabilitation work Indirect costs are not allowable as assessment work. Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

Туре	Descrip	lion	Amount Montant	Totais Totai globai
Transportation Transport	Туре			
Food and Lodging Nourriture et hébergement				
Mobilization and Demobilization Mobilisation et démobilisation				
	Sub Tot Total partiel	tal of India des coûts	rect Costs s indirects	
Amount Allowable Montant admissible	(not greater than (n'excédant pas	20% of Dir 20% des	ect Costs) coûts directs)	-
Total Value of Assessment Credit (Total of Direct and Allowable Indirect costs) (Total des coûts directs et indirects admissibles				450.00

Note : Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

#### Remises pour dépôt

- 1. Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
- Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

ou ou un on o o o o o				
Total Value of Assessment Credit	Total As estiment elaimou		Valeur totale du crédit d'évaluation	Évaluation totale demandée
x 0.50 =			× 0,50 ≕	
	APR 2 7 1	992		

Certification Verifying Statement of Costa NING LANDS DEAttestation de l'état des coûts

#### I hereby certify:

**Filing Discounts** 

calculations below:

1.

2.

that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as <u>Recorded</u> Holder I am authorized (Recorded Holder, Agent, Position in Company)

to make this certification

J'atteste par la présente :

que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de \_\_\_\_\_ je suis autorisé (titulaire enregistré, représentant, poste occupé dans la compagnie)

à faire cette attestation.

Date Signature Mittell Jawet Mail 9192

Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.

Minine	funds
Transaction Number	
W9270.000	14

<b>F</b>	Ministry of Northern Development
Interio	

## Report of Work Conducted Before Recording Claim

**Mining Act** 

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about this collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar Street, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

Instructions: - Please type or print and submit in duplicate.

- Refer to the Mining Act and Regulations for requirements of filing assessment work or consult the Mining Recorder.
- A separate copy of this form must be completed for each Work Group.
- Technical reports and maps must accompany this form in duplicate.
- A sketch, showing the claims the work is assigned to, must accompany this form.

Recorded Holder(s)		Client No.
mitchell Turcott		203573
Address		Telephone No.
Box 70, Webbwood	POP-260	705-869-2239
Mining Division	Township/Area	M or G Plan No.
Sudbury	shibononing	62866
Dates Work From: July 2 191 Performed	To: Oct. 1/9	1 mH

Work Performed (Check One Work Group Only)

Work Group		Туре
	Regional Surveys	
	Prospecting	3 days prospecting, supplies, fuel, assays

Total Assessment Work Claimed on the Attached Statement of Costs

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

\$ 450.00

### Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

Name	Address		
mitchell Twrcott	Box 70, webbwood, Ont. POP-260		
Dan Brunne	FCEON/ES white fish Falls, Ont. POP-2HO		
•	APR 2 7 1992 BECEN/ED		
	NGLANDS BRANCH APR 2 7 1992		

(attach a schedule if necessary)

## Certification of Beneficial Interest \* See Note No. 1 on reverse MUNING LANDS BOARDH

I certify that at the time the work was performed, the claims covered in this work	Date	Recorded Holder or Agent (Signature)
report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.	March 23/92	Mital Junot

### **Certification of Work Report**

I certify that I have a perso completion, and the annex	onal knowledge of the facts set t ed report is true.	orth in this work re	oport, having performe	ed the work or witnessed it during and/or after its
Name and Address of Person	Certifying		۵۰۱۱ - ۱۰۰۰ - ۲۰۰۰ - ۲۰۰۹ - ۲۰۱۹ - ۲۰۱۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ - ۲۰۰۹ -	
Mitchell TN	rcott			
Telepone No.	Date		Certified By (Signati	lure)
705-869-223	? Allank	23/92	"Mitch	at Juncon
For Office Use Only				
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- 0	Deemed Approval Date	Date Appro	Wed.	RECEIVED
\$ 450	June 24.		Mining Recorder	MAR 2 6 1992
	Date Notice for Amendments Ser	nt		P.M. A.M
240 (03/01)			······································	718191101111211121313141919

-	Number	Number Value of Work		Value Applied to this Claim				L C
Claim Number	of Claim Units	Done on Land Subsequently Staked as this Claim	From Work Done on Land Subsequently Staked as this Claim	From the Allowable 25% of the Survey Costs from Adjacent Crown Land	Total Applied to this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at Future Date	cate fron
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Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims. Note 1:

In the event that you have not specified your choice of priority, option one will be implemented. MINING LANDS BRANCH

3. 
Credits are to be cut back as priorized on the attached appendix.



Ministry of Northern Development and Mines

"tère du veloppement du Nord et des mines

### Statement of Costs for Assessment Credit

### État des coûts aux fins du crédit d'évaluation

### Mining Act/Loi sur les mines

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, telephone (705) 670-7264.

### 1. Direct Costs/Coûts directs

Туре	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre	450.00	
	Field Supervision Supervision sur le terrain		450.00
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert-	Туре		
consell	Tuna		
Supplies Used Fournitures utilisées			
			1
Equipment Rental Location de matériel	Туре		
	ect Costs ts directs	450.00	

Note: The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

#### **Filing Discounts**

- Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
- 2. Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See DECENT calculations below:

Transaction No./N° de transaction
W9270.00014

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute quesiton sur la collece de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4<sup>e</sup> étage, Sudbury (Conterio) P2E 645, téléphone (205) 670, 2364 (Ontario) P3E 6A5, téléphone (705) 670-7264.

### 2. Indirect Costs/Coûts Indirects

\*\* Note: When claiming Rehabilitation work Indirect costs are not allowable as assessment work. Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

Туре	Descrip	otion	Amount Montant	Totals Total global
Transportation Transport	Туре			
				1
Food and Lodging Nourriture et hébergement				
Mobilization and Demobilization Mobilisation et démobilisation				
	Sub To Total partiel	tal of Indir des coûts	rect Costs Indirects	
Amount Allowable ( Montant admissible	(not greater than (n'excédant pas	20% of Dir 20% des c	ect Costs) coûts directs)	
Total Value of Asse (Total of Direct and A Indirect costs)	otal Value of Assessment Credit     Valeur totale du crédit       Total of Direct and Allowable     d'évaluation       ndirect costs)     (Total des coûts directs			450.00

Note : Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

#### Remises pour dépôt

- 1. Les travaux déposés dans les deux ans suivant leur achèvement sont  $^{l}$ remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
- 2. Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation

NEVEIVED						
otal Value of Assessment Credit	Total Assessment Claimed	Valeur totale du crédit d'évaluation	h Évaluation totale demandée			
× 0.50 =	APR 2 7 1	∋92 →	( 0,50 =			

## Certification Verifying Statement of Costs MINING LANDS BRANCH de l'état des coûts

#### I hereby certify:

that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as <u>Recorded</u> <u>Hulder</u> I am authorized (Recorded Holder, Agent, Position in Company)

to make this certification

J'atteste par la présente :

que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de \_\_\_\_\_je suis autorisé (titulaire enregistré, représentant, poste occupé dans la compagnie)

à faire cette attestation.

Signature Date Mithell Jurot Mouk 9192

0212 (04/91)

Nota : Dans cette formule, lorsqu'il désigne des personnes, le masculin est utilisé au sens neutre.



Ministry of and Mines

Ministère du Northern Development Développement du Nord et des Mines

> ONTARIO GEOLOGICAL SURVEY GIS - ASSESSMENT FILES

JUL 2 8 1992

RECEIVED

June 22, 1993

Mining Recorder Ministry of Northern Development and Mines 159 Cedar Street, 2nd Floor Sudbury, Ontario P3E 6A5

Dear Sir:

RE: Approval of Assessment Work on mining claims S 1118382 et al. in Porter and Shibananing Township.

The Assessment Credits for Prospecting, section 8 of the Mining Act Regulations, as listed on the original Reports of Work, have been approved as of JUNE 22, 1992.

Please indicate this approval on the claim record sheets.

If you have any questions please call Clive Stephenson at (705) 670-7251.

Yours sincerely,

Gashingt

Ron C. Gashinski Senior Manager, Mining Lands Branch Mines and Minerals Division CD1 ČĎS/j1 Enclosures

cc: Assessment Files Office Toronto, Ontario

Resident Geologist Sudbury, Ontario

Geoscience Approvals Section

159 Cedar Street, 4th Floor

Telephone: (705) 670-7264

Transaction #: W9270.00013

(705) 670-7262

W9270.00014

Mining Lands Branch

Sudbury, Ontario

Our File: 2,14543

P3E 6A5

Fax:

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