DAVE CAMBLE

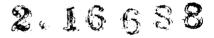
GEOSERVICES INC

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ASSESSMENT REPORT

POWER STRIPPING, GEOLOGY, and GOLD GEOCHEMISTRY of AREA A, AREA B, et al. GOODFISH LAKE PROPERTY

F. T. O'Connor Mining Claim L 1202867 Township of Bernhardt District of Timiskaming Larder Lake Mining Division



RECEIVED

JUL 4 1996

MINING LANDS BRANCH

Prepared by:

Dave Gamble Geoservices Inc.

70 First Street

Kirkland Lake, Ontario

P2N 1N3

January, 1996



12A01NE0214 2 16638 BERNHARDT

TABLE OF CONTENTS

		Page Number
INTRODUCTIO	ON	3
PROPERTY O	WNERSHIP	3
PROPERTY L	OCATION	3
ACCESS		4
REGIONAL GE	EOLOGY	4
PROPERTY G	EOLOGY	4
PREVIOUS WO	ORK	5
TARGETS FO	R EXPLORATION	5
1995 EXPLOR	ATION PROGRAM	5
POWER STRIF	PPING	6
	BY AND Au GEOCHEMISTRY Llogy and Au Geochemistry of Various Pits,	6
•	ft, and Mineralized Areas	6
	logy and Au Geochemistry of nch Area B	7
	logy and Au Geochemistry of oped Area A	8
CONCLUSION	s	11
RECOMMEND	ATIONS	12
	ILLUSTRATIONS	
FIGURE 1. FIGURE 2. FIGURE 3. FIGURE 4. FIGURE 5.	Location Map 1:100 000 Current Claim Map 1" - 1/2 mile Regional Geology 1:500 000 Bernhardt Township Geology 1" - 1/2 mile Goodfish Lake Property Sample Location M of Stripped Area A 1:5000	ap Showing Size and Location

APPENDIX

Geology and Sample Location Map Trench Area B 1:200 Geology and Sample Location Map Stripped Area A 1:200

Assay Certificates Rock Description List

FIGURE 6.

FIGURE 7.



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INTRODUCTION:

During August, September, and October, 1995, a surface exploration program consisting of power stripping of overburden, washing and cleaning of the newly exposed bedrock surface, and sampling for gold, was carried out over the Goodfish Lake Property of F. T. O'Connor in Bernhardt Township. Geological mapping and sampling of the exposed bedrock in the newly stripped area on the north part of the property was then carried out by Dave Gamble Geoservices Inc. in late October, and early November, 1995. An examination of the old trenches, small pits and shaft areas and earlier 1995 areas sampled by F. T. O'Connor were also examined, mapped, and additional samples taken. The final report was completed in January, 1996.

The focus of attention on this property centered on several previously indicated but unexplained VLF EM conductive trends. The purpose of the power stripping was to expose new bedrock as close to a previously untested and unsampled EM conductive zone in the north part of the property. It was also determined to reexamine and sample the old trenches, pits, and shaft areas, immediately west of Goodfish Lake and near the north shore of Goodfish Lake where EM conductive trends were previously reported.

PROPERTY OWNERSHIP:

The mining claim L 1202867 makes up the Goodfish Lake Property and is comprised of 4 units and is held 100% by Frank T. O'Connor of 12 Toburn Drive, Box 834, Kirkland Lake, Ontario. P2N 3K4

PROPERTY LOCATION:

Larder Lake Mining Division
Bernhardt Township, District of Timiskaming

Property Name: Goodfish Lake Property

Claim Number: L 1202867

(4 units)

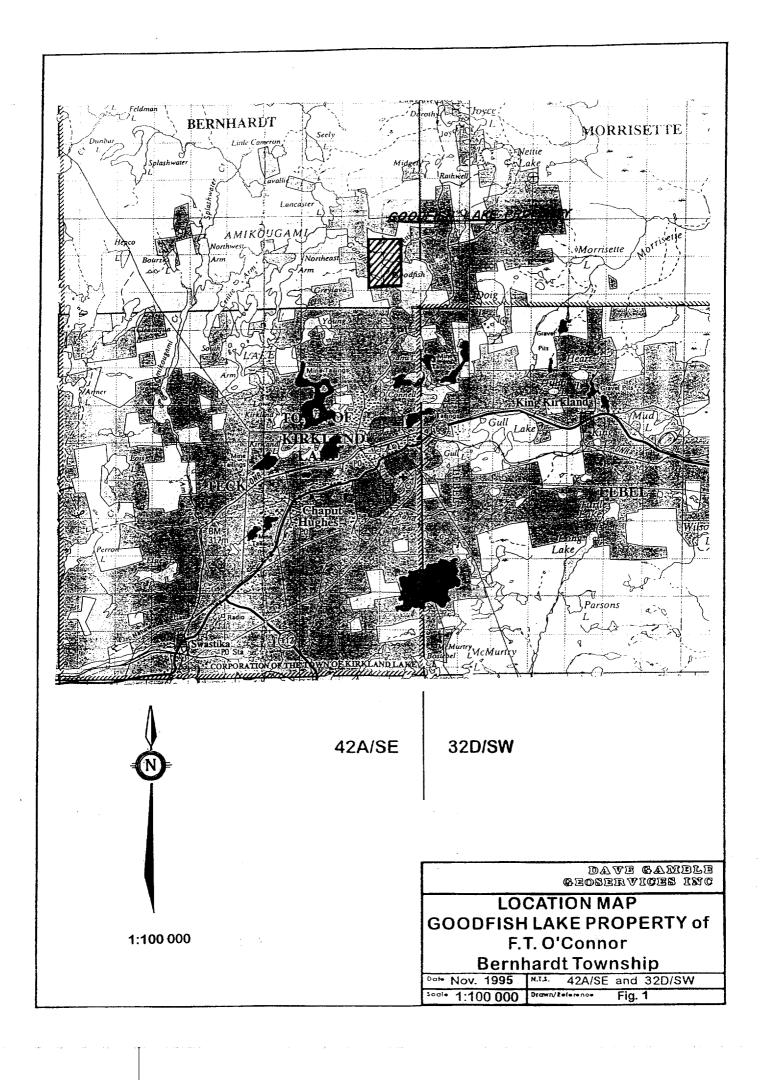
Bernhardt Township

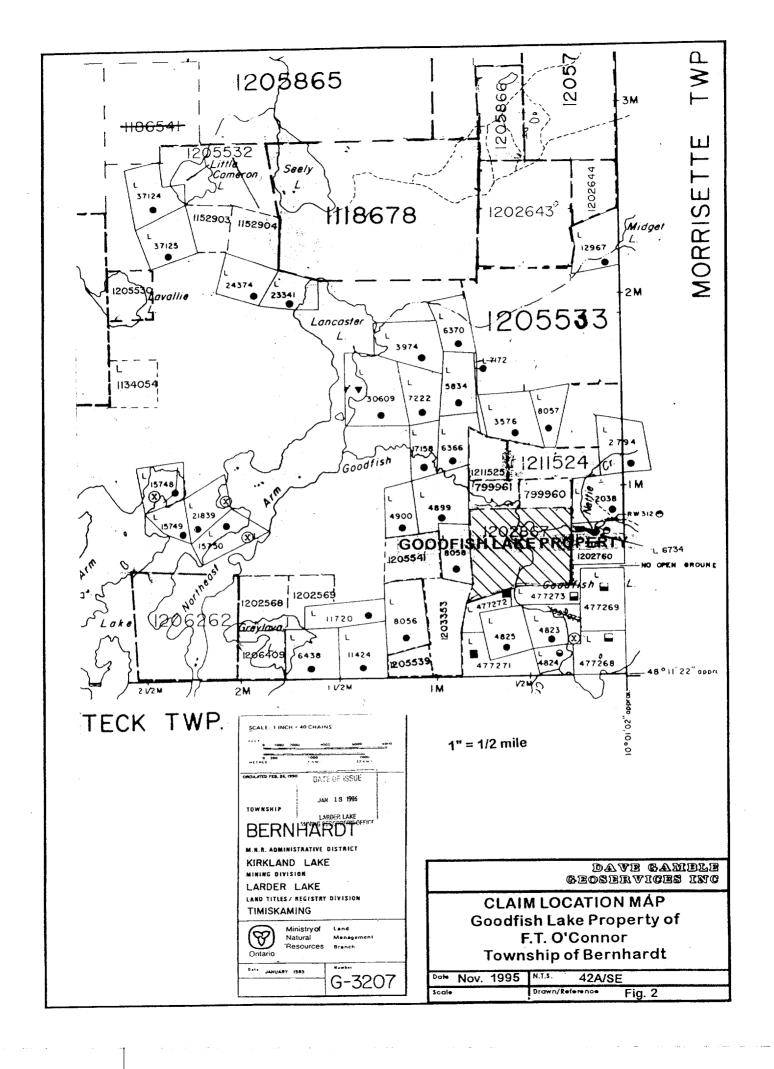
Claim Map Sheet: G- 3207 Bernhardt Township

NTS Map Sheet: 42A/SE Kirkland Lake

Latitude and Longitude: (northeast corner of property) UTM Coordinates:

572 500 m E 5 339 375 m N





ACCESS:

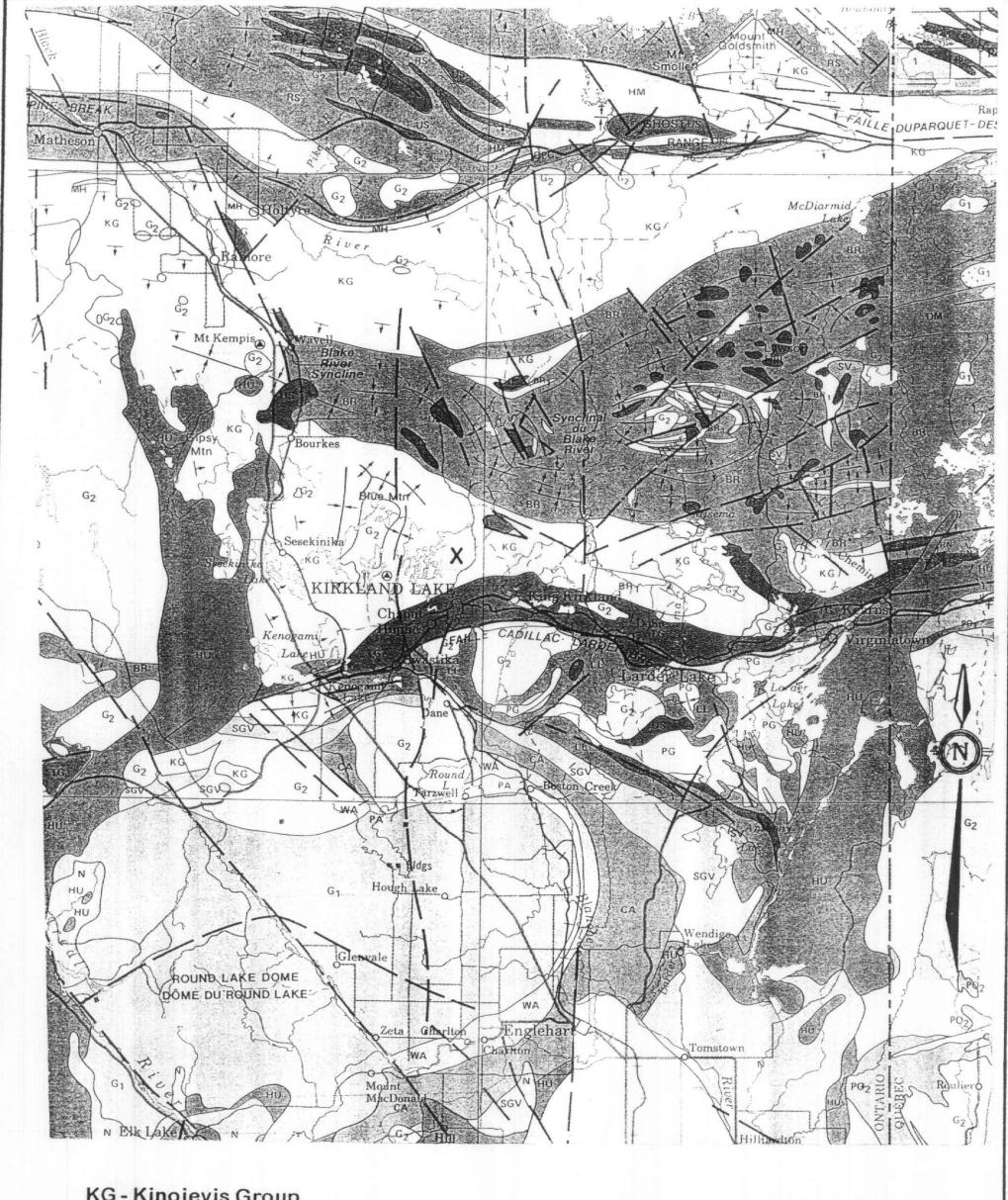
The Goodfish Lake Property is located approximately 5 kilometers due north of Kirkland Lake, Ontario in southeast corner of Bernhardt Township. The property is comprised of four units and includes the extreme northwest portion of Goodfish Lake. (See Property Location Map Figure 1, and Claim Map Figure 2.) Access can be made by water across Goodfish Lake by taking a boat or canoe directly onto the property. To access the north half of the property take Goodfish Road out of Kirkland Lake towards the Kirkland Lake airport for 6.0 km to where it meets Harvey Drive leading off to the west. Follow Harvey Drive for 1.0 km to the west, continue past Bernhardt Drive, to where the road ends at the last residence near the east boundary of the property. Follow a path leading north over a rugged outcrop to where northwest trending grid lines have been established on the property.

REGIONAL GEOLOGY:

The Goodfish Lake Property is predominantly underlain by a series of mafic volcanics of the Kinojevis Group. The Kinojevis Group forms part of the southern limb of a regional synclinal structure in this area of the western Abitibi Greenstone belt. (See Fig. 3). The Kinojevis volcanic assemblage generally consists of Mg - rich and Fe - rich tholeiitic basalt lavas, although minor lenses of tholeiitic dacite and rhyolite may occur towards the top of the group. Minor interflow sedimentary horizons also occur in this volcanic assemblage. Overlying the Kinojevis to the north of property, is the predominantly calc-alkaline volcanic assemblage of the Blake River group that occupies the core of the regional synclinal structure. The Kinojevis volcanics have been intruded by tholeiitic gabbroic sills, syenite and quartz-feldspar porphyry (QFP) dykes and plugs, and finally by late diabase dykes.

PROPERTY GEOLOGY:

In "Geology of Bernhardt and Morrisette Townships", Geological Report # 84 by R. J. Rupert and H. L. Lovell, 1970, Map No 2193, the O'Connor Goodfish Lake Property in Bernhardt Township is shown to be underlain by massive and pillowed mafic basalt volcanic flows that are striking northeast, and dipping to the northwest. Minor agglomeritic and porphyritic basalt are also present in the area. The stratigraphy is facing northwest as determined from the pillow facing determinations. A small quartz-feldspar porphyry dyke is located on the west shore of Goodfish Lake in the west central part of the property. A northeast trending fault is also indicated by Rupert and Lovell located transecting the property near the northeast end of Goodfish Lake.



KG - Kinojevis Group

BR - Blake River Group

For Complete Legend refer to OGS Map # 2484, 1984

GOODFISH LAKE PROPERTY X

From OGS Map # 2484, 1984

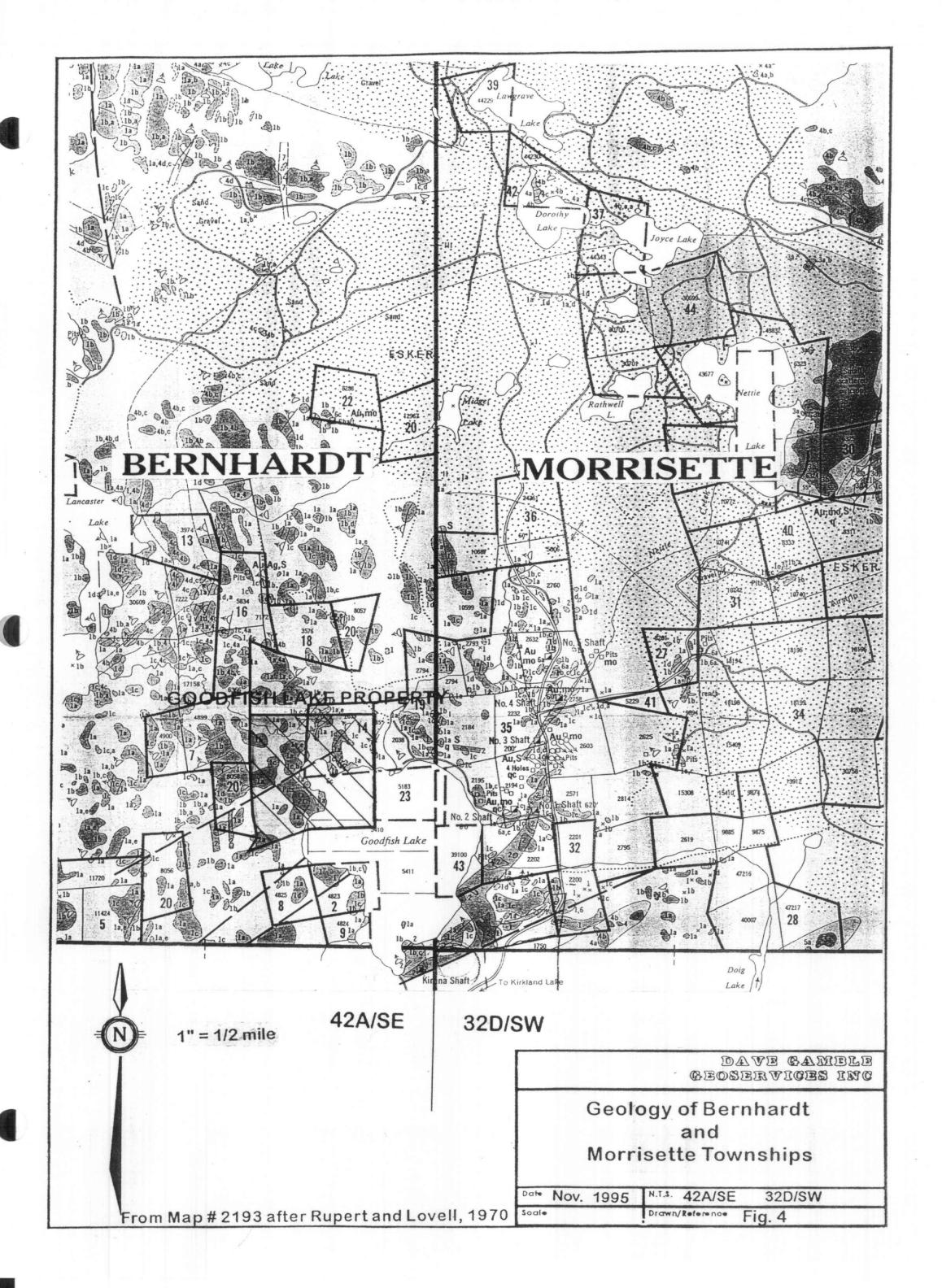
DAVE CAMELE Geoservices inc

Regional Geology and Lithostratigraphic Map of the Abitibi Sub Province

Date Nov. 1995 soal 1:500 000 Drawn/Reference

42A/SE and 32D/SW

Fig. 3



PREVIOUS WORK:

In 1984 Nova Beaucage Mines Limited held a group of claims which included the present O'Connor Goodfish Lake property, and the Kirana Gold Mines property to the south in Teck Township. An exploration program included gridding, ground geophysical surveys that consisted of total field magnetic and VLF EM surveys. The VLF EM survey identified several weak to moderate conductors striking northeast on the property. From detailed geological mapping at 1" = 400' on grid lines at 400 foot centres by D. Constable, carbonate and sericite alteration was described to lie proximal to and appear to flank the VLF conductors. In addition, interflow sedimentary horizons consisting of greywacke and argillaceous material were also mapped on the property. A number of grab samples were assayed for gold with the best value of 40 ppb Au taken from an old trench.

In 1988, Minnova Inc. held the same property as Nova Beaucage Mines Ltd. Minnova completed only limited work on a small part of the present O'Connor property that included some gridding and ground magnetic surveying.

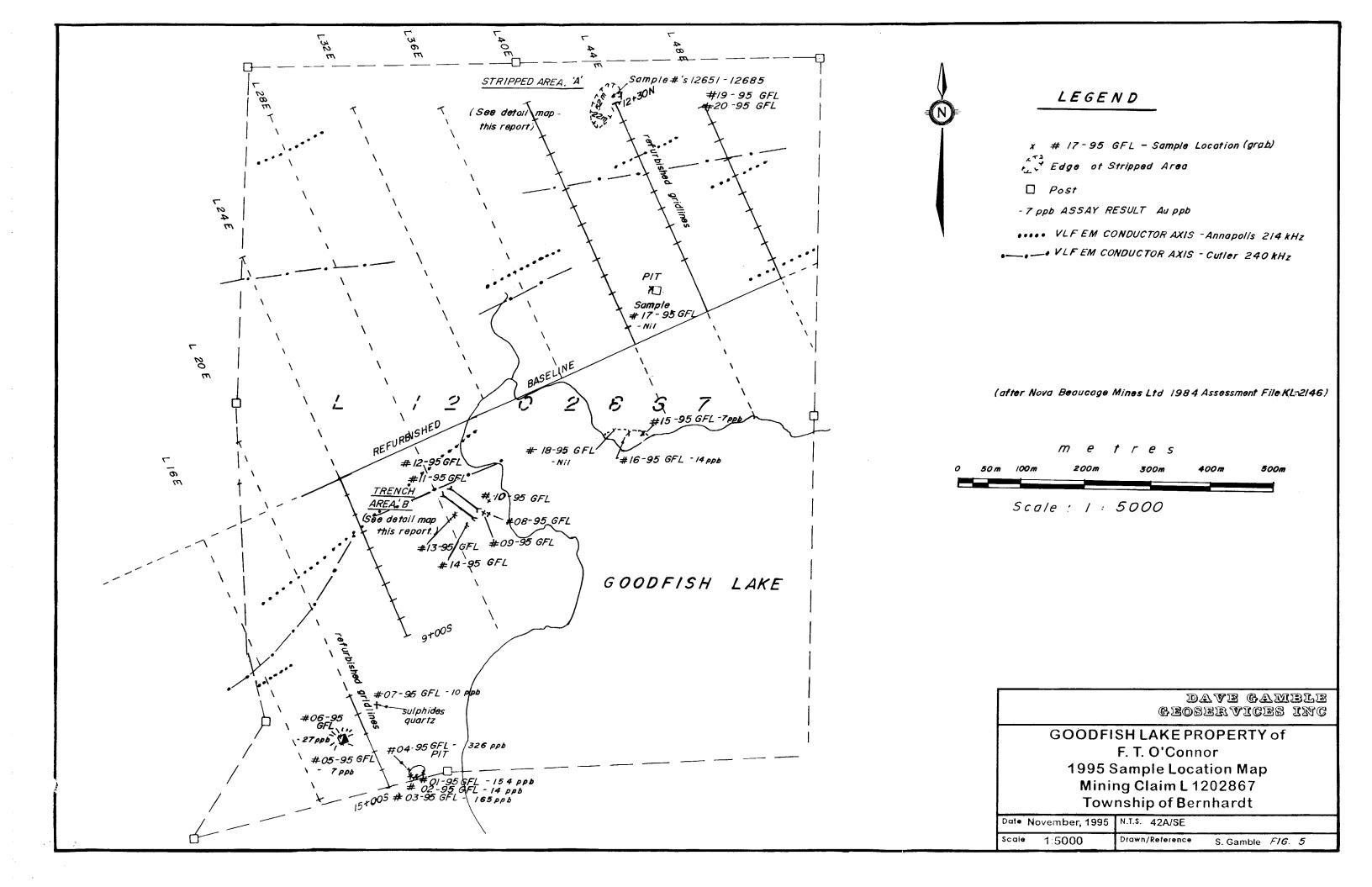
The Goodfish Mine Property, located 3200 feet east, and the Kirana Mine Property, located 3500 feet southeast of the O'Connor property, both carry gold mineralization hosted in the northeast trending structures in mafic volcanics that lie within or proximal to quartz-feldspar porphyry dyke intrusions. The Goodfish Mine with a 6200 foot shaft and 4400 feet of lateral development report on the 300 foot level a narrow three foot wide ore shoot containing 18 tons of vertical foot with a cut off grade of 0.50 oz./ton. Assays from the Kirana property range from 0.97 to 7.26 oz/ton Au over 7 - 10 " narrow widths. Ore reserves are reported to be 50 000 tons at a grade of 0.4 oz/ton Au.

TARGETS FOR EXPLORATION:

The commodity and type of deposit sought on the Goodfish Lake Property is structurally related lode gold mineralization.

1995 EXPLORATION PROGRAM:

A surface exploration program of overburden stripping and cleaning the exposed bedrock was conducted on one area designated as stripped Area A on the O'Connor Goodfish Lake Property during the autumn of 1995, see Fig. 5, 1995 - Sample Location Map 1:5000 showing location of 1995 stripped area A. In addition old trenches, a small shaft, and pits were also located, cleaned and sampled, see Fig. 5, 1995 Sample Location Map, 1:5000 showing locations of trenches, pits, and shaft. Locating and cleaning of the old showings and the



collection of 20 samples numbered 1-95-GFL to 20-95-GFL was conducted by F.T. O'Connor and assistants. In addition, 37 samples, numbered 12651 - 12685, 12696, 12697, were collected by Dave Gamble.

The stripped area A, and Trench area B were geologically mapped by Dave Gamble, Dave Gamble Geoservices Inc, at a scale of 1: 200 (metric) and sampled for gold. See Figure 5 - Geology and Sample Locations of various pits, shaft and mineralized areas; Figure 6-Geology and Sample Locations of Trench Area "B"; and Figure 7 - Geology and Sample Locations of Stripped Area "A". Geochemical assaying was carried out at Swastika Laboratories. A total of 57 samples were submitted for gold geochemical assaying from this property. See Appendix for Swastika Lab assays certificates and rock description list.

POWER STRIPPING:

The power stripping was carried out in one area, stripped Area A, on the north part of the northeast unit in the northeast quadrant of mining claim L 1202867. The power stripping was performed by Rick Yost, Rick Yost Drilling, 104 Tower Street, Kirkland Lake, Ontario. P2N 1P6, and was carried out with a bulldozer on the following days: September 21 and 22, 1995. Manual labour of cleaning and washing the exposed outcrop in the stripped area was completed by L. Roy, S. Boudreau, E. Dupont, B. Smith, and F. T. O'Connor.

1995 GEOLOGY AND GOLD GEOCHEMISTRY OF EXISTING PITS AND TRENCHES AND 1995 STRIPPED AREA

1) GEOLOGY AND GOLD GEOCHEMISTRY OF VARIOUS PITS, SHAFT, AND MINERALIZED AREAS - FIGURE 5

Area reconnaissance was conducted over the property to locate and clean old pits and mineralized areas and to sample in an attempt to ascertain if future exploration in those areas would be warranted.

Pit: L21+60'E/15+00'S:

A small pit (2m x 2m) near the south claim boundary exposed a narrow carbonate shear zone in basalt. The sheared volcanics carried carbonate stringers, minor pyrite, and a 4" wide quartz vein. The foliation seen in the pit walls strikes approximately 200 degrees with a near vertical dip. Four samples taken from this pit # 01-95-GFL to # 04-95 -GFL inclusive returned 154 ppb, 14 ppb, 165 ppb, 326 ppb, Au respectively.

Shaft: L 18 + 86'E/ 12+00'S

A shaft (3m x 3m) sunk in sheared carbonated basalt displayed a strong foliation striking 055 degrees and dipping 65 degrees to the north. A sample taken across the shaft wall of sheared carbonated basalt # 05-95-GFL returned an assay of 7 ppb Au. A grab sample # 06-95-GFL of sheared carbonated basalt taken from the rock dump returned 27 ppb Au.

A mineralized grab sample # 07-95-GFL located on grid co-ordinate L21+15'E/11+00'S consisting of a 1" pyritized quartz vein in basalt returned an assay of 10 ppb Au.

On the north shore of Goodfish Lake, located near grid co-ordinates L 38+00'E/4+00'S, three samples numbered #15-95-GFL, #16-95-GFL and #18-95-GFL returned assay values of 7 ppb, 14 ppb, and Nil ppb Au respectively. The material from all three samples came from several narrow (1 ft) shear zones in basalt flows exhibiting strong carbonate alteration and carrying trace to 2% disseminated pyrite.

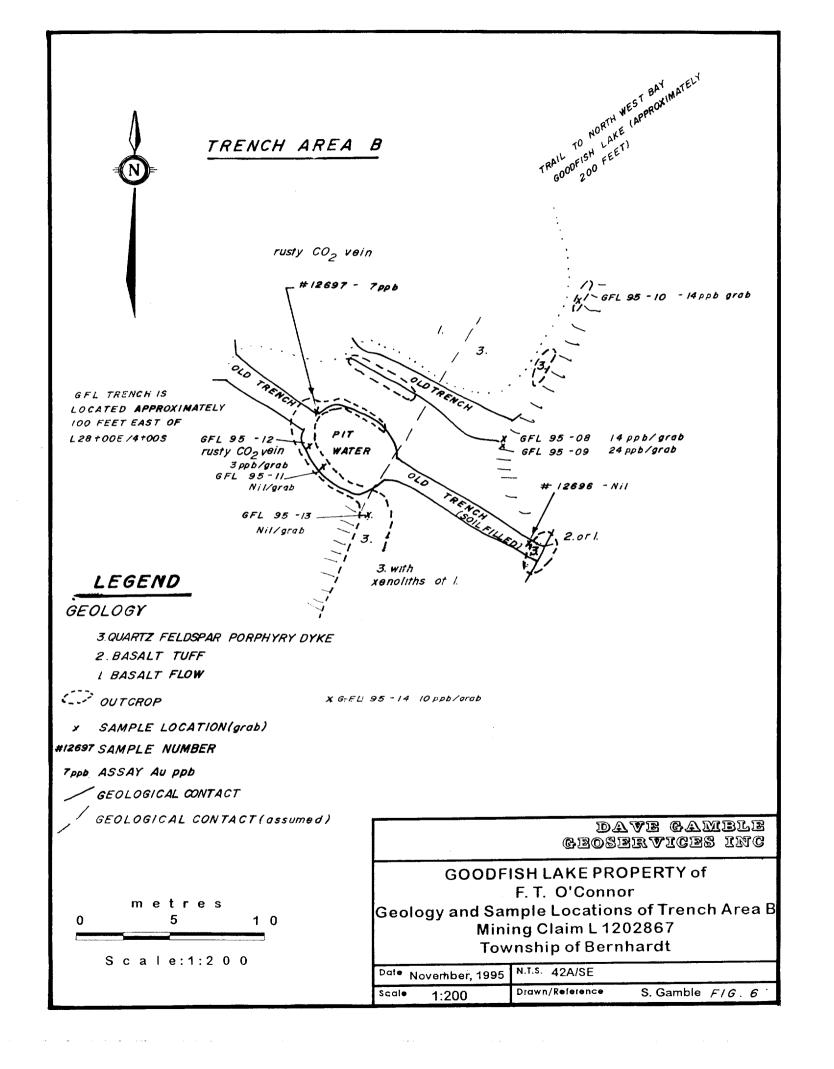
Pit: L 42+00'E/2+00'N

A small pit exposing a narrow shear zone carrying trace to 1% pyrite in basalt returned Nil ppb Au in sample # 17-95-GFL.

2) GEOLOGY AND Au GEOCHEMISTRY OF TRENCH AREA "B" - FIGURE 6

The property reconnaissance also located several old trenches located on a side hill 200 feet west of the northwest bay of Goodfish Lake. The trenched area lies immediately south of the VLF EM conductors delineated in earlier surveys that used both Annapolis 21.4 kHz and Cutler 24.0 kHz frequencies. See Figure 5 for trace of VLF EM conductor axis. The grid co-ordinates of the trenched area is L29+00'E/4+00'S.

The trenched area consists of 2 parallel trenches separated by 4 metres running on an azimuth of 300 degrees down the hill to the northwest. The bedrock exposed in the trenches consists of basalt flow and basalt tuff sequence that has been intruded by a pinkish feldspar-quartz porphyritic dyke. The dyke is 10 metres thick and contains zenoliths of mafic volcanic wall rocks near the contacts. The mafic fragments (zenoliths) range from chips to 6-10 inch rounded and irregular shaped blocks that are both dark green and rusty. Fe carbonated and carry a trace of pyrite. The dyke trends 030 degrees and appears to be near vertical dipping or dipping steeply to the northwest. Six samples of dyke material carrying trace to 1% disseminated pyrite. #08-95-GFL, #10-95-GFL, #13-95-GFL, #14-95-GFL and #12696 returned 14 ppb, 24 ppb, 14 ppb, Nil ppb, 10 ppb, and Nil ppb Au respectively.



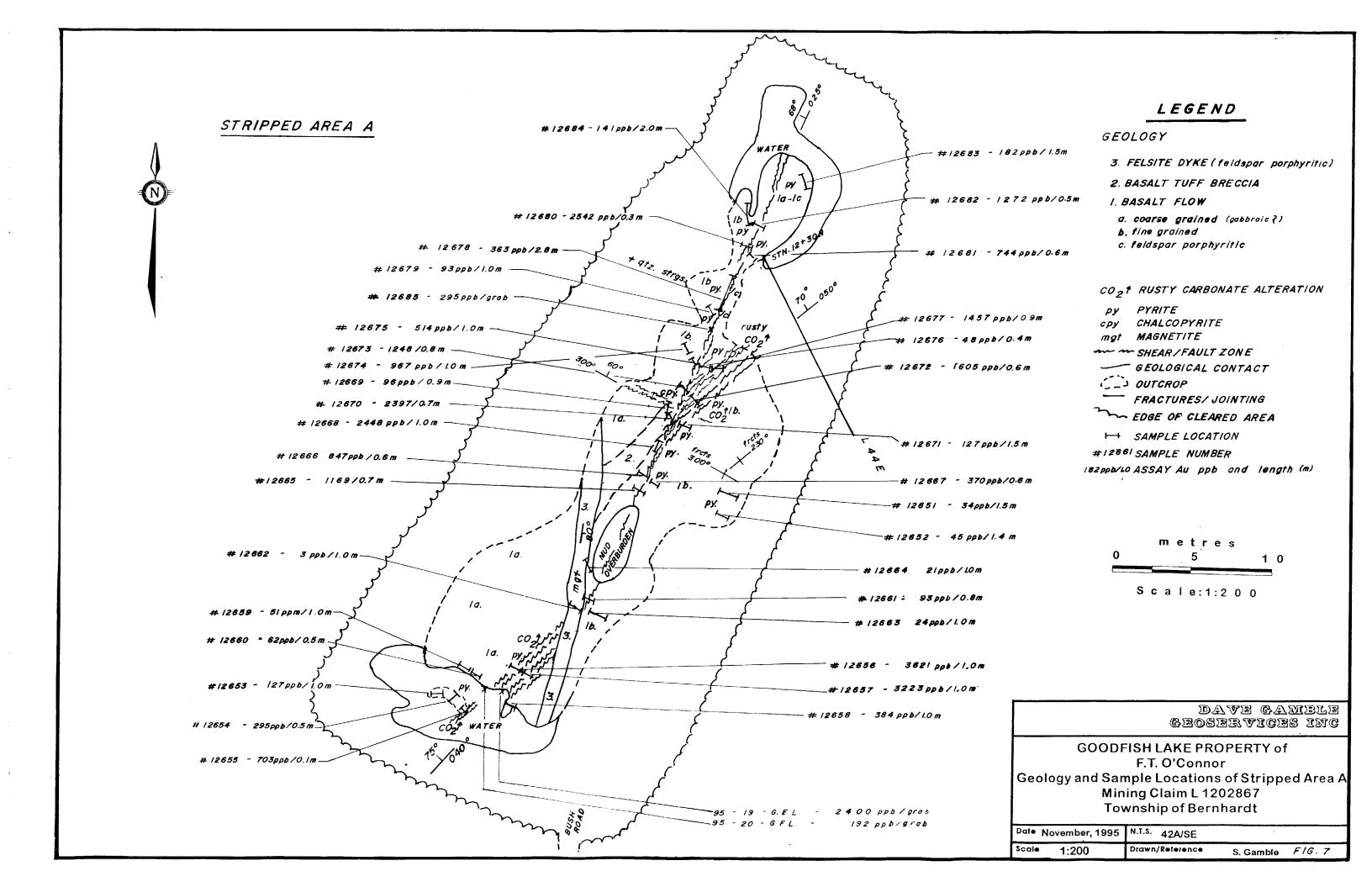
The wall rocks on the northwest side of the feldspar quartz porphyry dyke are weakly sheared and contain low angle to flat white 3" rusty carbonate (calcite) veins that cut dark green, fine grained basalt flow rocks. Three samples of the rusty carbonate veins carrying trace to 1% pyrite, # 11-95-GFL, # 12-95-GFL and # 12697 returned assays of 3 ppb, Nil ppb, and 7 ppb Au respectively. The samples were collected from the walls of a small centrally located water filled pit. The wall rocks on the southeast side of the dyke consist of dark to medium green basalt crystal tuff. Mineralization was not seen in this rock type and no samples were taken.

3) GEOLOGY AND Au GEOCHEMISTRY OF STRIPPED AREA "A"- FIGURE 7

Stripped Area A is located in the northeast quarter, south of the north boundary of mining claim L 1202867. A stripped area of 50 metres by 20 metres is centered on grid co-ordinates L 44+00 ft E/12+30'N. The previously indicated VLF EM conductor axis (See Fig. 5) lies some 200' to the south.

The stripped area is underlain by a sequence of coarse grained crystalline basalt flows that are massive gabbroic looking on the west side of the exposed bedrock, unit 1a. A basalt volcaniclastic tuff-breccia with a fine grained granular matrix carrying mafic rock chips and rounded rubble blocks of the coarse basalt gabbroic looking flow material occurs as a narrow wedge-shaped thin horizon near the center of the exposed outcrop, unit 2. On the eastern side and to the north of the exposed outcrop the volcanics tend to be fine to medium grained basalt flows, unit 1b, with minor white 1 mm feldspar porphyritic basalt, unit 1c, a variation occurring only locally. The sequence appears to be striking in a northeast direction approximately the 040 degrees bearing of the narrow basalt tuff-breccia horizon. Dip orientations of lithologic units were not readily observed. Intrusive to and cutting all the volcanic lithologies is a 1m wide felsite dyke striking approximately 010 degrees and steeply dipping 80 degrees to the east. The felsite dyke is buff tan to pinkish grey on the weathered surface. On fresh surfaces the felsite consists of a fine grained crystalline pink ground mass, containing green mafic wisps and white plagioclase 1-2 mm lathes imparting a weak porphyritic texture. This rock is most likely syenite in composition. Finely disseminated magnetite occurs throughout the rock imparting a weak but definite magnetic response of 0.7 to 1.0 c.g.s. units on a Scintrex SM 5 magnetic susceptibility meter.

The volcanic sequence has been structurally disrupted resulting in two main sets of narrow shearing/or faulting. Accompanying and local to the shearing is rusty carbonate alteration of the basalt, white carbonate stringers, and finely disseminated pyrite. A narrow fault plane with 0.1 to 0.5 m of heavy shearing strikes 025 degrees and dips 68 degrees to the northeast and cuts the length of the exposure. A splay or conjugate shear or fault set that is approximately 2.0m



thick and is a rusty Fe carbonate rubbly shear branches off the main structure. On the east (footwall) side of the main structure near the center of the outcrop, this splay shear strikes at 050 degrees and dips 70 degrees to the northeast. At the south end of the outcrop it appears that this splay continues on the hanging wall west side of the main structure over several metres in sheared basalt, where it disappears into the water filled area and overburden to the southwest. The shear orientation here is approximately 040 degrees and dips 75 degrees north.

The felsite dyke is a late stage intrusive as it clearly cuts across the structural shearing and faulting, ie post tectonic dyke.

Associated weak shearing striking 300 degrees and dipping 60 degrees north and fracture sets at 300 degrees and 230 degrees and steeply dipping (90 degrees) are also present, away from the main structural elements. This shearing and fractures are also rusty and carry fracture related pyrite and disseminated pyrite in the altered basalt. Trace chalcopyrite and malachite staining was observed near the center of the outcrop in this 300 degrees shear set.

A total of 37 samples that included 34 chip channel over various lengths, and 3 grab samples were submitted for Au geochemical assaying. Sample numbers were 12651 - 12685, 19-95-GFL, and 20-95-GFL. See appendix for Swastika Laboratories assay certificates and rock descriptions.

Sampling was confined to the rusty Fe carbonate shearing and faulting and to areas where abundant disseminated pyrite mineralization occurred. Fine grained pyrite is both fracture related and as fine disseminations throughout the altered basalts, up to 10% pyrite locally.

The assay results revealed a low of 3 ppb Au with a high of 3621 ppb Au. The distribution of sample results are definitely encouraging as seen in the following Table 1, Number of Samples Showing Distribution of PPB Au by Range.

Table 1.

No. of Samples (n) Showing Distribution PPB Au by Range

				Αι	ı PPB	RANG	E				<u> </u>
0 - 50)	50 - 1	00	100 -	100 - 500		500 - 1000		- 2000	>2000	
n = 6		n = 5		n = 10		n = 5		n = 5 13.5%		n = 6 16.2%	
16.2%		13.5%			27.0% 13.5%						
#	Au ppb	#	Au ppb	#	Au ppb	#	Au ppb	#	Au ppb	#	Au ppb
12651	34	12659	51	20-95	192 *	12655	703	12665	1169	19-95	2400*
12652	45	12660	62	12648	141	12666	847	12672	1605	12656	3621
12662	3	12661	93	12653	127	12674	967	12673	1248	12657	3223
12663	24	12669	96	12654	295	12675	514	12677	1457	12668	2448
12664	21	12679	93	12658	384	12681	744	12682	1272	12670	2397
12676	48			12667	370					12680	2542
120.0	+			12671	127					<u> </u>	
				12678	363						
				12683	182						
	1			12685	295 *				<u></u>		
*grab	 		 	1			<u> </u>				

A total of 29.7% of samples are less than 100 ppb Au while 70.2% are greater than 100 ppb Au. Of significance are the 16 samples or 43.2% of the samples that are greater than 500 ppb Au. Furthermore, of extreme importance are the 11 samples or 29.7% of samples containing greater than 1000 ppb Au, and ultimately the 6 samples or 16.2% of the samples that contain greater than 2000 ppb Au.

The Au assay results are very encouraging and clearly show that the shear/fault system and accompanying pyrite mineralization host a significant gold bearing system.

The best continuous assay results are located on the south end of the outcrop where sample # 12656 and # 12657 returned 3621 ppb Au over 1.0 meter and 3223 ppb Au over 1.0 meter respectively. This represents an average grade of 3422 ppb Au over a continuous 2.0 meter interval.

CONCLUSIONS:

The 1995 exploration program on the O'Connor Goodfish Lake Property, Bernhardt Township discovered two new intersecting narrow shear/fault zones in mafic volcanics that hosts significant pyrite and gold bearing mineralization. The intersecting shear zones, located in stripped Area A, returned a high percentage of anomalous gold values. Of the total number of samples submitted for assay from this zone (37 samples), 43.2% (16 samples) returned values greater than 500 ppb Au. Values up to 3621 ppb Au over 1.0 metre chip channel samples were recovered. The best continuous interval averaged 3422 ppb Au over 2.0 metres.

There is no doubt that the high percentage of samples containing anomalous Au highlights this zone as a significant, previously unknown, occurrence of gold. In addition approximately 200 feet south of this zone lies an untested VLF EM conductor.

Elsewhere on the property, limited sampling of old trenches and pits returned generally insignificant to weakly anomalous gold assay results.

RECOMMENDATIONS:

The discovery of the shear/fault hosted gold-bearing pyritic system in Area "A" definitely warrants further exploration. The following work is recommended on the Area "A" zone:

1) Further stripping and/or trenching, cleaning, and dewatering low areas, along with extensive saw cut channel sampling of the Area "A" outcrop.

2) Detailed geological mapping and sampling of all outcrops in the vicinity of Area "A" and especially in the along strike directions of the shear/fault system.

3) Carefully and tightly controlled detailed VLF EM surveying, normal to the shear/fault orientations, with readings to be taken at 12.5 ft intervals to accurately delineate possible conductor axes, and possible structures. This EM survey would also accurately relocate the VLF EM conductor axis that lies some 200 feet south of the Area "A".

4) Detailed magnetic surveying with readings to be taken at 12.5 ft intervals or less, if necessary, to delineate the weakly magnetic felsite dyke(s) in the event it or other magnetic features are sympathetically located within or proximal to the mineralized shear/fault structure.

5) At least five Induced Polarization survey test lines should be carried out. One line should cut across normal to the "A" zone. At least two lines should be surveyed to the northeast, and two lines surveyed to the southwest, and should cut across the projected strike extension of the exposed "A" zone. The I.P. survey would delineate any buried disseminated pyrite (gold) bearing narrow structures and/or thicker 3-dimensional pyritic bodies that may host significant gold mineralization.

6) The above recommendations should develop targets suitable for drill testing in and around Area "A". However, diamond drill testing of this zone is ultimately recommended to explore the depth and along strike potential of the gold bearing structure. Three diamond drill holes of 500 ft. each (total 1500 ft) with one diamond drill hole proposed under the exposed "A" zone, and the other two holes to test the northeast and southwest extensions of the "A" zone at approximate 200 foot centers could be drilled. Exact collar locations, however must be adequately defined based on the results of the above five recommendations. Should additional targets be outlined in future geophysical EM or IP surveys, or from geological control, further drill testing could be proposed at that time.

Dave Gamble January 22, 1996

CERTIFICATE OF THE AUTHOR

I, Dave Gamble, of 70 First Street, Kirkland Lake, Ontario, P2N 1N3, hereby certify that:

- 1. I am a geologist residing at the above address.
- 2. I am a graduate of the University of Ottawa with an Honours B.SC. degree in geology (1973), and have completed two years leading towards an M.Sc. degree (geology) at Laurentian University (1974-1976).
- 3. I have practiced my profession for more than 20 years.
- 4. I have conducted field work, and have compiled geological and geochemical data, and have interpreted the results in this report.
- 5. I hold no interest in the this property.

Respectfully submitted,

Dave Gamble, B. Sc. (Hon. Geol.)

January 22, 1996

APPENDIX

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APPENDIX - Rock Descriptions Mining Claim 1202867, 1995 Sampling,

SAMPLE No.	AU ppb	LOCATION	ROCK DESCRIPTION
1-95-GFL grab	154	L21+60'E/15+00'S pit	sheared carbonate altered basalt
2-95-GFL "	14	44	tt.
3-95-GFL "	165	44	4" qtz vein, trace pyrite, basalt
4-95-GFL "	322	44	sheared carbonate altered basalt
5-95-GFL "	7	L18+86'E/12+00'S	sheared carbonate altered basalt
		shaft area	
6-95-GFL "	27	L18+86'E/12+00'S	sheared carbonate altered basalt
		shaft area dump	
7-95-GFL "	10	L21+15'E/11+00'N	1" quartz vein, pyritic, in basalt
8-95-GFL "	14	L29+00'E/4+00'S	feldspar-quartz porphyry, plus
		Trench Area B	trace to 1% disseminated pyrite
9-95-GFL "	24	66	ıı
10-95-GFL "	14	64	44
11-95-GFL "	Nil	64	4" rusty carb. vein in basalt
12-95-GFL "	3	tt.	4" rusty carb. vein in basalt
13-95-GFL "	Nil	и	feldspar-quartz-porphyry plus
			trace to 1% pyrite
14-95-GFL "	10	и	feldspar-quartz-porphyry plus
			trace to1% pyrite
15-95-GFL "	7	L38+00'E/4+00'S	sheared carbonate altered
		Goodfish Lake shore	basalt, trace pyrite
16-95-GFL "	14	46	11.
17-95-GFL "	Nii	L42+00'E/2+00'N	sheared basalt, trace pyrite
18-95-GFL "	Nil	L38+00'E/4+00'S	sheared carbonate altered
		Goodfish Lake shore	basalt, trace pyrite
19-95-GFL "	2400	L44+00'E/12+30'N	sheared basalt, fine
		Area A	disseminated pyrite 10%
20-95-GFL "	192	и	sheared basalt, fine
		Area A	disseminated pyrite 5%

Sample Number	Au ppb	Chip/ Channel	Rock Description
12651 Area A	34	1.5 m	basalt, trace - 5% pyrite, rusty fractures
12652 "	45	1.4 m	basalt, trace - 5% pyrite, rusty fractures
12653 "	127	1.0 m	basalt,rusty, trace - 10% disseminated pyrite
12654 "	295	0.5 m	basalt, rusty,trace - 10% disseminated pyrite
12655 "	703	0.1 m	basalt,rusty,sheared, carbonate, 5% disseminated pyrite
12656 "	3621	1.0 m	basalt,rusty, sheared, carbonate, 2-4% dis. pyrite
12657 "	3223	1.0 m	basalt,rusty, sheared, carbonate, 2-4% dis. pyrite
12658 "	384	1.0 m	basalt, rusty, sheared, carbonate, 2-4% dis. pyrite
12659 "	51	1.0 m	basalt, coarse grained, rusty, 1-5% disseminated pyrite, trace chalcopyrite.
12660 "	62	0.5 m	basalt, coarse grained, 1-5% disseminated pyrite, trace chalcopyrite
12661 "	93	0.8 m	shear/fault zone, basalt, trace - 2% pyrite
12662 "	3	1.0 m	felsite dyke, plagioclase porphyritic,trace - 1 % magnetite
12663 "	24	1.0 m	basalt, trace - 1% pyrite
12664 "	21	1.0 m	basalt, trace - 1 % pyrite
12665 "	1169	0.7 m	shear/ fault zone, basalt trace - 2% pyrite
12666 "	847	0.6 m	shear/ fault zone, basalt trace - 5% pyrite
12667 "	370	0.6 m	basalt, 5% disseminated pyrite
12668 "	2448	1.0 m	fault zone (along strike), sheared basalt 5% pyrite
12669 "	96	0.9 m	fractured rusty basalt, 2% pyrite, trace cpy.
12670 "	2397	0.7 m	fault zone, sheared basalt > 10% pyrite
12671 "	127	1.5 m	basalt, rusty, sheared,trace pyrite
12672 "	1605	0.6 m	fault/ shear, rusty, Fe carbonate shear in basalt 10% pyrite
12673 "	1248	0.8 m	fault zone, rusty, Fe carbonate, 5% pyrite
12674 "	967	1.0 m	basalt, carbonate alteration, 2% pyrite
12675 "	514	1.0 m	fault zone gouge, basalt 5% pyrite
12676 "	48	0.4 m	fault zone gouge, basalt 5% pyrite
12677 "	1457	0.9 m	fault/shear, rusty carbonate vein, basalt, 5% pyrite
12678 "	363	2.8 m	fault zone (along strike) carbonate and quartz stringers, 1 % pyrite in sheared basalt
12679 "	93	1.0 m	basalt, 4 % disseminated pyrite
12680 "	2542	0.3 m	fault zone in basalt,sheared, 5% pyrite

Sample Number	Au ppb	Chip/	Rock Description
		Channel	
12681 "	744	0.6 m	basalt,feldspar porphyritic, 1 - 2% pyrite
12682 "	1272	0.5 m	fault zone gouge in basalt, 2-5% pyrite
12683 "	182	1.5 m	basalt, coarse grained, epidote, 2-3 %
			disseminated pyrite
12684 "	141	2.0 m	basalt, carbonate stringers, 1 - 2% pyrite
12685 "	295	grab	basalt, wall rocks north side of fault zone, 10%
			disseminated pyrite
12696 Area B	Nil	grab	feldspar-quartz porphyry, trace pyrite
12697 Area B	7	grab	4" rusty carbonate vein in basalt

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INVOICE

NO.: 34175

DATE: 08-31-95

PAGE: 1 of 1

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F T O'Connor 12 Toburn Dr P.O. Box 834 Kirkland Lake, Ontario P2N 3H7

Same

GST Number: R132862640

ITEM NO.	QUANTITY	UNIT	DESCRIPTION G	P UNIT PRICE	AMOUNT
4			Au Sample Prep		32.00 14.00
			Cert #5W-3441-RG1 3-GST @ 7%		3.22
				# 023 of: 1/95	
compans Net 30 Da	ys			TOTAL •	49:22



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Swastika Laboratories

A Division of TSL/Assayers Inc.

Assaying - Consulting - Representation

Geochemical Analysis Certificate

5W-3441-RG1

Company: FRANCIS T. O'CONNOR

Date: AUG-31-95

Project:

Attn:

We hereby certify the following Geochemical Analysis of 04 ROCK samples submitted AUG-29-95 by .

Sample Number	Au Au Che PPB 1	eck PPB	
01-95-GFL	154	154	
02-95-GFL	. 14	-	
03-95-GFL	165	-	
04-95-GFL	322	326	

P.O. Box 10, Swastika, Ontario P0K 1T0

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FAX (705)642-3300

Swastika Laboratories P.O. Box 10 Swastika, Ontario POK 1T0

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NO.:

34191 DATE:

09-05-95

PAGE:

1 of 1

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F T O'Connor 12 Toburn Dr P.O. Box 834 Kirkland Lake, Ontario P2N 3H7

Same

ITEM NO. QUANTITY	362640 UNIT	DESCRIPTION	G P UNIT PRICE	AMOUNT
9 9		Au Sample Prep Cert #5W-3454-RG1 3-GST @ 7 %	3 5 6 6 5	72.00 31.50 7.25
	1		Myses	
			TOTAL I)	



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Assaying - Consulting - Representation

Geochemical Analysis Certificate

5W-3454-RG1

Company:

F. O'Connor

Date: SEP-01-95

Project:

Attn:

F. O'Connor

We hereby certify the following Geochemical Analysis of 9 Rock samples submitted AUG-31-95 by .

Sample Number	Au PPB	Au check PPB	
95-05-GFL	7	-	
95-06-GFL	27	27	
95-07-GFL	10	-	
95-08-GFL	14	-	
95-09-GFL	24	21	
95-10-GFL	14	-	
95-11-GFL	Ni l	-	
95-12-GFL	3	-	'
95-13-GFL	Ni l	-	

Certified by_

P.O. Box 10, Swastika, Ontario P0K 1T0

Telephone (705) 642-3244

FAX (705)642-3300

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NO.:

34219

DATE:

09-08-95

PAGE:

. 1 of 1

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Same



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34210

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Assaying - Consulting - Representation

Geochemical Analysis Certificate

5W-3484-RG1

Company: F. O'CONNOR

Project: G.F.L.

Attn: F. O'Connor

Date: SEP-08-95

We hereby certify the following Geochemical Analysis of 7 Rock samples submitted SEP-05-95 by .

Sample	Au	Au Check	
Number	PPB	PPB	
95-14-G.F.L.	. 10	-	
95-15-G.F.L.	7	3	
95-16-G.F.L.	14	-	
95-17-G.F.L.	Ni l	-	
95-18-G.F.L.	Ni l	-	
95-19-G.F.L.	2259	2400	407
95-20-G.F.L.	192	-	

2400 = .07

Certified by Denis Charles

P.O. Box 10, Swastika, Ontario P0K 1T0

Telephone (705) 642-3244

FAX (705)642-3300

Swastika Laboratories P.O. Box 10 Swastika, Ontario POK 1T0

INVOICE

NO.: 00035034

DATE: 11/24/95

SOLD TO:

F. O'CONNOR
12 TOBURN DRIVE
P.O. BOX 834
KIRKLAND LAKE
ONTARIO, P2N 3H7

SHIP TO:

PAGE: 1

Same

GST Number: R132862640

Proj #/P.O. # GFL

ITEM NO. QUANTITY	UNIT	DESCRIPTION	G	Р	UNIT PRICE	AMOUNT
47		Au				376.00
47		Sample Prep			3.00	164.50
		Cert #5W-4459-RG1				
		GST @ 7%				37.84
		and the second second				
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					myu.	
		Parties and the second second			DEC 11	
ide vivis sec						4
Net 30 Days					TOTAL D	578.34
Net 30 Days			38.7			0,0.01
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Assaying - Consulting - Representation

Page 1 of 2

Geochemical Analysis Certificate

5W-4459-RG1

Project:

Company: F. O'CONNOR

GFL

Attn:

F. O'Connor

Date: NOV-24-95

We hereby certify the following Geochemical Analysis of 47 Rock samples submitted NOV-13-95 by.

Sample	Au	Au Check	
Number	PPB	PPB	
12651	34		
12652	45	45	
12653	127	-	
12654	295	-	
12655	703	-	
12656	3621	3326	
12657	3151	3223	
12658	384	_	
12659	51	-	
12660	62	-	
12661	93	-	
12662	3	•	
2663	24	-	
12664	21	-	
12665	1145	1169	
12666	847	-	
12667	370	-	
12668	2448	2427	
12669	96	-	
12670	2397	-	
12671	127	-	
12672	1605	-	
12673	1248	-	
12674	967	-	
12675	514	466	
12676	48	-	
12677	1457	-	
12678	363	-	
12679	93	_	
12680	2542	2126	
	 -		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

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Page 2 of 2

Geochemical Analysis Certificate

5W-4459-RG1

Company: F. O'CONNOR

Project: GFL

Attn: F. O'Connor

Date: NOV-24-95

We hereby certify the following Geochemical Analysis of 47 Rock samples submitted NOV-13-95 by .

Sample Number	Au PPB	Au Check PPB	
12681	744	-	
12682	1207	1272	
12683	182	-	
12684	141	-	
12685	295	-	
12686	137	161	
12687	7	-	
12688	17	-	
12689	7	-	
12690	3	-	
12691	34		
12692	Ni l	7	
2693	10	-	
12694	3	-	
12695	Ni l	_	
12696	Nil	~	
12697	7	-	

Certified by_

P.O. Box 10, Swastika, Ontario P0K 1T0

Telephone (705) 642-3244

FAX (705)642-3300



Report of Work Conducted After Recording Claim

Transaction Number W9.680.00347

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.

,				~ ~	10000
uctions: -				ing assessm	ent work or consult the Mining
-		# 15	000	Group.	
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rded Holder(s)					Client No.
RANK .	T. O'CONNO	re .	ρ_i	0 · 13 0 × 834	177/28 Telephone No. (205) 567-5732 M or G Plan No. (3207
TOBRUN	DR. KIRKLAN	10 LAKE	ONT PX	N-3K4	(205) 567-3/32
ng Division		Township/Area	on T		6-3207
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Reserve				- 1	9,00
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	ule if necessary)		••		
		See Note No. 1 on re	IData	Reco	irded-Holder or Agent (Signalule)
I certify that at th	e time the work was performed, the din the current holder's name of	he claims covered in this v rhold under a beneficial inte	work j /	3 7/9/ 3	the Things
by the current re	corded holder.			14 14	mices / small
andidandan -	f Work Benort			_	
Legilication of	of Work Report ave a personal knowledge of the	facts est forth in this Wo	ork report, having	performed the wo	ork or witnessed same during and/or a
its completion a	nd annexed report is true.				
Name and Address	s of Person Certifying K T O COWN	ICK			1 6
	Date			ly (Signature)	Alla
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1 42	789	/		:	

				,									By D
Total Number	7											1202867	Claim Number (see Note 2)
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Total Value Work	\$ 2789,00											\$2789.00	Assessment Work Done on this Claim
Total Value Work Applied	ф											$ \phi $	Applied to this Claim
Total Assigned From	b											\$	Assigned from this Claim
	X / X / X	100										7 2784.00	

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

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.

Statement of Costs for Assessment Credit

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

Transaction No./N° de transaction W9680.00347

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.

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 minières, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre		:
	Field Supervision Supervision sur le terrain		
Contractor's and Consultant's Fees Droits de	Type (recloyic#) ASSAYS	\$ 701.00	4
l'entrepreneur et de l'expert- conseil			2759,00
Supplies Used Fournitures utilisées	Туре		
Equipment Rental	Туре		
Location de matériel			
	Total D	Direct Costs	\$2759.0

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.

Type	Description		Amount Montant	Totals Total global
Transportation Transport	on soliNE	#	30 00	
	RECE			
	4الال	1996		30.00
Food and Lodging Nourriture et hébergement	MINING LAND	SBRANC	CH.	
Mobilization and Demobilization Mobilisation et démobilisation				
	Sub Total Total partiel de	of Indirects of course	t Costs	
Amount Allowable Montant admissible	(not greater than 20 e (n'excédant pas 20)% of Direc) % des co	t Costs) ûts directs)
Total Value of Ass (Total of Direct and Indirect costs)	30.00			

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.

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.

1. Les travaux déposés dans les deux ans suivant leur achèvement sont

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

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 calculations below:

Total Value of Assessment Credit	Total A	ssessment Claimed
×	0.50 =	

Valeur totale du crédit d'évaluation

Attestation de l'état des coûts

susmentionné. Voir les calculs ci-dessous.

Remises pour dépôt

Évaluation totale demandée

 \times 0,50 =

Certification Verifying Statement of Costs

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.

ELORDEN 14014ER. _ I am authorized RELORDED

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.

- +	qu'à titre de			je suis autorise
CI	(titulaire enregistré	, représentant, poste occupé	dans la	compagnie)

A faire cette attestation

•	a faire celle allesid				
	Signature		Daily)	My 2	196
	Honey	1 10000	V		
Nota : Dans cette fo	ormule, lorsqu'il désign	es personnes	, je mesculin est u	ıtili sé a u s	ens neutre.

to make this certification

(60)	Ministry of Annual Northern Development								
W	and Mines	elopment							
Ontario									

	Ministry of Northern Develo	ppment	Report of After Rec					1680		346
On	tario	;		Mining Act						
Peg	gnal information collected	on this form is o	btained under the a	uthority of the N	lining Act. This in	formation w	rill be used	for correspo	ondence.	Question
	collection should be direct			ing Lands, Mir	nistry of Northern	Developm	ent and M	ines, Fourth	Floor, 15	9 Cedar
ouq	bury, Ontario, P3E 6A5, to	elephone (700) t	5/0-/204.							
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i iy	tructions: - Please - Refer t	o the Mining	Act and Regula	ations for re	quirements of	filing as	essmen	t work or	consult	the Mi
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YVES DUPONT	345 GOVERNMENT KO WINT KIRKIAND HAKE CONT
BRUCE Smith	4 RAND AVE FEAST KIRKLAND LAKE ONT
FRANK O'CONNOR	12 TOBRUN DR. KIRTIAND LAKE ONT P.O ROX 834
attach a schedule if necessary)	
, , , , , , , , , , , , , , , , , , ,	
Certification of Beneficial Interest * :	
I certify that at the time the work was performed,	
report were recorded in the current holder's name of by the current recorded holder.	
by the current recorded holder.	X 4 10 Junes State
Contification of Monte Depart	
Certification of Work Report	
	e facts set forth in this Work report, having performed the work or witnessed same during and/or after
its completion and annexed report is true. Name and Address of Person Certifying	
FRANK TO	ONNOR
Telepone No. Date	/ Certified By (Signature)
(705) 567-5732 2	W12/9/ Tange 1
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For Office Use Only	
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Total Value Work Done	4156.00						in the second		**************************************	t styre						:		00.951HB	Value of Assessment Work Done on this Claim
Total Value Work Applied	\$4156.00				-,5		-	1 Ten 12) \$1.19		s .					00. 958 B	×3300.00	Value Applied to this Claim
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Total Assigned From	\$ 856.00							4 - A - A - A - A - A - A - A - A - A -		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2								9 856 ,00	Value Assigned from this Claim
Total Reserve							-,									1.1		9	Reserve: Work to be Claimed at a Future Date

and all you what some and water in the control of the substitution of the control of the same of the control of		ing of the orași table of the second of the
Credits you are claiming in this report may be cut back. In order to minimize the adverse effects o which claims you wish to priorize the deletion of credits. Please mark () one of the following:	f such deleti	ons, please Indicate from
 Credits are to be cut back starting with the claim listed last, working backwards. Credits are to be cut back equally over all claims contained in this report of work. 	, š	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3. Credits are to be cut back as priorized on the attached appendix.		
In the event that you have not specified your choice of priority, option one will be implemented.	2 - 4 B	end set exists we
	. V. :	

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.

Flanks John 2/96

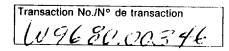


Ministry of Northern Development and Mines

Ministère du Développement du Nord et des mines

Statement of Costs for Assessment Credit

État des coûts aux fins du crédit d'évaluation



Mining Act/Lol 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.

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, 4⁹ étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Туре	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre	1800 00	
	Field Supervision Supervision sur le terrain	1500.00	3300.00
Contractor's and Consultant' Fees Droits de l'entrepreneur et de l'expert- consell	Type s		
Supplies Used Fournitures utilisées	Туре		
Equipment Rental Location de matériel	Type DOZEK + POLK HOJE	856 oc	
			856.00
M. 1.	Total Dir Total des coû	ect Costs	856.00 4/56.00

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

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	tion	Amount Montant	Totals Total global
Transportation Transport	Туре			
		· · · · · · · · · · · · · · · · · · ·		
	2			
Food and Lodging Nourriture et hébergement				
Mobilization and Demobilization Mobilisation et démobilisation				
The second secon	Sub To Total partiel	tal of Indir		
Amount Allowable fontant admissible				
otal Value of Asse Total of Direct and indirect costs)		Valeur tota d'évaluatio (Total des co et indirects a	ûts directs	

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.

Filing Discounts

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

Total Value of Assessment Credit

× 0.50 ---

Certification Verifying Statement of Costs

all or part of the assessment work submitted.

Lhereby 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 RECORDED HOIDER I am authorized (Recorded Holder, Agent, Position in Company)

to make this certification

Remises pour dépôt

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

Valeur totale du crédit d'évaluation	PRECEIVED				
Attestation de l'état des ceuts DEC 1 2 1996					
J'atteste par la présente : MINING LANDS BRANCH 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.

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



Ministry of Northern Development and Mines

Ministère du Développement du Nord et des Mines

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

Telephone: (705) 670-5853 Fax: (705) 670-5863

September 3, 1996

Our File: 2.16638 Transaction #: W9680.00347

Mining Recorder
Ministry of Northern Development & Mines
4 Government Road East
Kirkland Lake, Ontario
P2N 1A2

Dear Mr. Spooner:

SUBJECT: APPROVAL OF ASSESSMENT WORK CREDIT ON MINING LAND, CLAIM(S) 1202867 (ET AL.) IN BERNHART TOWNSHIP(AREA)

Assessment work credit has been approved as outlined on the Declaration of Assessment Work Form accompanying this submission. The credit has been approved under Section 12,17 Geology(GEOL), Assays(ASSAY) of the Assessment Work Regulation.

The approval date is September 03, 1996. Please indicate this approval on the claim record.

If you have any questions regarding this correspondence, please contact Bruce Gates at (705) 670-5856.

Yours sincerely, ORIGINAL SIGNED BY:

Zinal Signed By:

Ron C. Gashinski Senior Manager, Mining Lands Section Mines and Minerals Division

BIG/

cc: Resident Geologist
Kirkland Lake, Ontario

Assessment Files Library Sudbury, Ontario

