# Assesment Report Kellar Group Property Caribou Lake - Northwestern Ontario Thunder Bay Mining Division

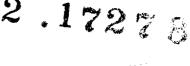
N.T.S Reference 52 1/6,7,10,11

Work Conducted By:

Kenneth E. Sutton and Earl S. Sutton



Dates Work Performed On: Sept. 07 through Sept. 29 1996







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Written By: Earl S. Sutton

320 N. James St., Thunder Bay, Ontario, P7B 4S9, Phone: (807) 577-5843

#### Introduction

The Kellar Island Group Prospect is located at the south end of Kellar Island, Caribou Lake and is centred on gold and Chalcopyrite Mineralization quartz-carbonate veins in altered mafic metavolcanics.

The property was held by Central Manitoba Mines Limited in 1956 and during that year the company conducted ground EM surveys and trenching. The geophysical survey captured several area's, of delineated zones of Ironstone in the area. During 1956 - 1957 Central Manitoba Mines Limited drilled 14 diamond drill holes (1287 meters in total). Four of the holes were drilled in the main gold-copper showing and additional holes tested quarts - carbonate veins and zones of ironstone in the adjacent area. Chalcopyrite mineralization is reported in the drill logs of the main showing.

Burgess Point Resources filled a report in August of 1988 prepared by Aerodat Limited acting for Derry, Michner, Booth and Wahl. The report described an airborne geophysical survey carried out with a three frequency electromagnetic system, a high sensitivity caesium vapour magnetometer, a two frequency VLF - EM system. a film tracking camera and an altimeter. During the survey Electromagnetic, magnetic and altimeter data was recorded both in digital and analog form. Positioning data was stored on 35 mm film as well as being marked on the flight path mosaic by the operator while in flight.

The survey block, incorporated the Kellar Group claim as well as a large area North and East of the claim. The survey flight lines were oriented at an azimuth of 000 - 180 degrees and flown at normal line spacing of 150 meters. Coverage and data quality were considered to be well within the specifications requested.

The surveys objective was clearly the detection and location of mineralized zones which can be directly or indirectly related to precious or base metal exploration zones of importance.

A total of 193 kilometres of the recorded data were compiled in map form and were presented as part of the report writers indicated that all the work done in the past within the claim group was done on parts of the claim that did not show high anomalies during their survey.

#### **Location and Access**

The Kellar Group property is located in The District of Thunder Bay at 50°,32′, Lat., 88°,59′,50 Long., In block NTS 52 1/6,7,10,11 and on the M.N.R.L. Management map G-69 named the Linklater Lake Map, from which the Eastern edge extends into G-20 or The Caribou River map, both are accessible from the Thunder Bay Mining Division.

## **Accessibility to the Project:**

The Property is accessible via a road that ends on a Bay with public access at Caribou Lake, 10 Km west of Armstrong Ont.. The Bay is Located on the South Eastern tip of the Lake, travelling 21Km by water in a north easterly direction to the Northern end of the lake you come to Kellar Island. Our claim is located at the Southern end of this Island. Kellar Island can be described as lying in a South Western to North Easterly direction at the Northern end of Caribou Lake. To reach Armstrong Ontario you must travel North of Thunder Bay on highway 11/17, then exit highway 11/17 2 km east of the city at highway 527, and travel North on highway 527 which is a secondary paved highway for 208km to Armstrong,

## Ownership of The Kellar Group Claim

The claim is owned in equal parts of 33.33% by the following people

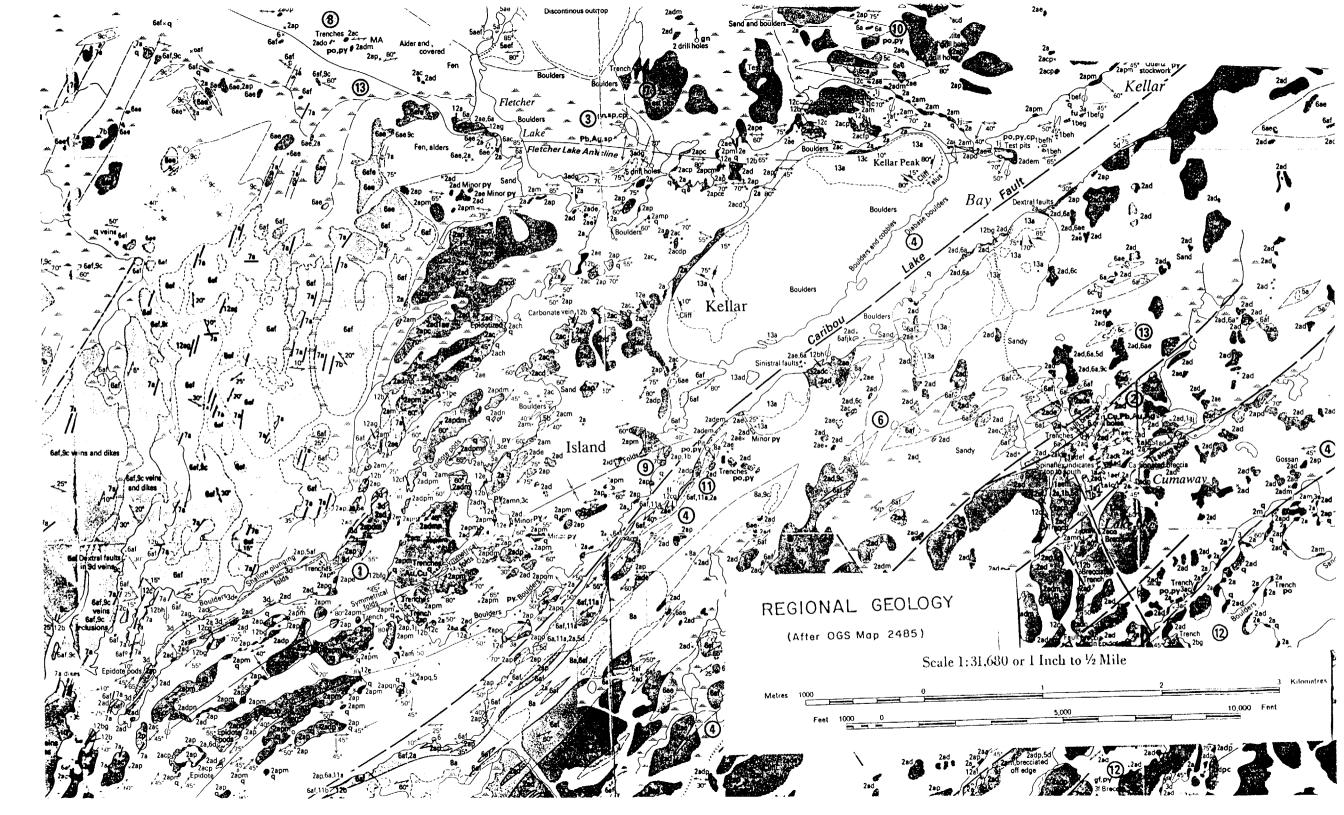
- \* Ken Sutton residing in Thunder Bay Ontario Prospector
- \* <u>Bob McGee</u> residing in Armstrong Ontario President of Clearwater Contracting
- \* <u>Earl Sutton</u> resident of Thunder Bay Owner of Blue Sea Explorations Quality Manager Western Supplies Thunder Bay Branch.

The claim was staked in may of 1995 by Ken, and Earl Sutton and was registered with the MNDM on May 24th, 1995 and is in good standing.

# Property Geology

Intrusive rocks are restricted to the regional granitic gneisses (tonalite), however glassy quarts veins occur sporadically throughout the volcanics and seem the best at the central portion of the claim. The predominant rock type of the claim and the surrounding area is fine to medium-grained dark green mafic metavolcanics. Coarser-grained patches are rare, the metavolcanics are composed of variable mixtures of chlorite, amphibole, and feldspar. Small garnet porphyroblasts are noted, as well as disseminated pyrite, pyrhotite, and rare showings of magnetite in various areas. A major zone of chert-magnetite iron formation with subordinate interallied iron rich silicate material and pyrite-pyrhotite is located in the western portion of the claim and is traceable in lenses. Other zones with chert and weak magnetite, or pyrite are present locally within the mafic volcanics. Chalcopyrite occurs as patches and disseminated grains in the concordant quarts-carbonate veins. Individual veins are up to 16in. in width and as much as 20% of the individual veins consist of chalcopyrite in various locations throughout the claim these veins are assumed to strike N50E as do the inclosing rocks. Clastic sediments consist of biotite, quarts and feldspar with minor amounts of lean sulphide which occur within the mafic volcanics and may be interflow horizons. Grab samples have shown Cu, Au, Ag in various locations throughout the claim. In the Vicinity of the southwestern end of Kellar Island the mafic metovalcanics are highly deformed and carbenatized and have been injected by quarts and quartscarbonate. The deformation appears to be related to tight folding subparallel to the axis of Caribou Lake. This zone warrants further investigation since it contains proven gold values of economic significance. The zone also contains minor occurrences of talc-carbonate schist. Metamorphism may also have a control on the localization of the quarts veining since the most abundant veining appears to occur near the amphibolite - greenschist facies boundary. Chalcopyrite mineralization at the southwest end of Kellar Island is associated with quarts-carbonate veins in altered mafic metavolcanics. This association is also considered to be more significant for gold mineralization. The numerous pyrrhotite-pyrite occurrences within the area are generally associated with these mafic metavolcanics.

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#### **Previous Work**

Collins (1909) conducted the first systematic geological survey as part of a reconnaissance of the area adjacent to the transcontinental railway line north of Lake Nipigon. In 1917 Hopkins examined the geology of the route from Caribou Lake to the Pikitigushi River at D'Alton Lake.

The present map area lies within the area of Gussow's (1942) map of the Caribou Lake-Pikitigushi River Area which delineates the extent of the supracrustal rocks in the immediate area. The present map area was also briefly examined by the reconnaissance surveys Operation Fort Hope (Thurston et el 1969: Thurston and Carter 1970) and Operation Ignace-Armstrong (Sage et el 1974). These Surveys resulted in the delineation of major lithological and structural features within the region. The map area straddles the boundary between the Sioux -Lookout Armstrong geological compilations map (Davis et el 1966) and the Tashota-Geraldton geological compilation map (Pye et el 1965).

Airomagnetic maps at a scale of 1:63 360 covering the area were flown in 1959-60 and 1962 (ODM-GSC 1960a, 1950b, 1962a,1962b). Part of the map area is covered by airborne electromagnetic and magnetic maps at a scale of 1:20 000 flown in 1980 (OGS 1980) and the area immediately to the west, the Funger Lake Area, was mapped by the author of the OGS Report #251 (Sutcliffe 1985) in 1979.

Gussow in 1942 reported sporadic prospecting for gold, copper, and silver.

Central Manitoba Mines held the property in 1956 and conducted ground magnetometer and Em surveys, trenching, and diamond drilling.

Centurion Mines Ltd also carried out Trenching, Em, and Magnetometer surveying on the property in 1964.

Esso Minerals held the property in 1981 and carried out extensive sampling, mapping and chaining. Sampling values showed as high as follows:

AU	AG	CU
0.41 opt	0.92 opt	2.22 %

Burges Point Resources did an extensive Magnetic, electromagnetic, and VLF Survey of the area carried out in 1988 by Aerodat Ltd.

## **Work Program Details**

[11] We began by looking at the Lun Echo property on the main land east of Kellar Island The property is located on the side of a large Hill and is quite visible from the lake and I would also suppose from the air. A large pit has been blown and dug out of the hill and tailings lie on the side of the hill for approximately 40 meters down a deep slope. The veining visible is of massive pyrites and quarts carbonates that are quite disseminated and indeed are so brittle, water seeps through the seams at the sulphides within the quarts, causing them to be very sandy and crumbly in spots. We Blasted to get deeper into the veins and samples were picked from the blasted rock enough to fill eight sample bags before we completed work on the site that day. [9] We followed the veins across the bay which showed large quarts veining and are quite evident. We found one which was a disseminated pyrite vein close to the end of the small bay running at a south western direction, directly across from the Lun Echo showing. At this time we blasted the vain for samples and checked out along the shore which was predominantly the mafic type green stone, with 6" to 8" milky quartz veining in spots. We explored around the Lun Echo pit for a bit than continued [4] on to the north end of Kellar Island and checked out a showing indicated by Burgess Point Resources and Centurion Mines known as the Island Showing. The small Island is located at the mouth of Kellar bay, the showing is visible from the lake and is situated in Ironstone. It is located on the north and easterly shore of a small Island off the north eastern tip of Kellar Island. We blasted some of the veining for good fresh samples. Departing the Island to its southern most westerly end we went through the small narrows between the northern end of Kellar Island and the main land that sticks out like a spike. [17] We then entered this spike like peninsula on the west side and crossed to the centre close to the east side we found another showing on a south to northern direction along the peninsula very similar to the Island Showing. Again we blasted for samples in reddish rusted colour milky quarts veining contained in reddish Ironstone rock. We returned to our claim area prospecting and checked some of the Islands on the west side of Kellar Island during the return trip to camp. [1] Returning to our claim area we heading for the southeastern side of the large bay at the south end of Kellar Island. This area was worked by Central Manitoba mines Ltd and Esso Minerals Canada Ltd it was then known as the "Kellar Island Prospect". After a time of intense searching in very dense bush,

fighting swamps, and down falls, we came across a number of trenches all in a row. They were on a northeasterly direction. Most of the trenches were filled with water or dead falls. However, we selected two trenches close to the centre of trenches and we stripped these open, cleaned out the debris, and set up for blasting. We than proceeded to blast for samples in quartz veining approximately 8 in. wide. Collecting out some very nice samples we cleaned up and headed back to the boat via two swamps and rock outcrops steeped in dead falls along the way. We explored along the shore and crossed over to the south north of the bay which was most interesting. Finding a large vain of disseminated pyrites coming out of the overburden into the bay we set up and blasted for samples.

[7-8-9] We again returned to the south bay of Kellar Island to further investigate the quarts veins on the north side of the bay. Found another showing on a small Island inside the Bay, the quarts veining about which is 5" wide flows through the prodomenatly darker green metovalcanic rock of the area. To pursue the vain we prospected the south east end of the bay which revealed nothing.

Following the Information offered by the Burgess Point Electro Magnetic and VLF Survey We Looked at Targets mentioned in their Interpretation Map and followed up on the suggestions in their report. On the south side of the large south bay we discovered more large veining of disseminated pyrites located near the waters edge in an iron formation. This vein contacted was 0.5m wide and we followed the veining to the north western tip of the Island. The surrounding rock formation was mafic to intermediate metavolcanics and showed carbonized to solidified flows and also area's of amphibole - chert Ironstone.

[20-21] After exploring the above area, we returned to the bay our camp was on, swinging around the point of the Bay and crossed over to the Northeast tip of Lindholm Island. Off a small Bay of the tip of the Island we searched for and found the large trench of Central Manitoba's 1956 showing. Finding the trench we cleaned and stripped out the dead falls and over burden finding the large vein inside we blasted three shots for samples. After picking up our samples we cleaned up and returned to our boat.

[23] We swung around to the east side of Kellar Island to the old Ginn Occurrence showings of 1957 and searched for the trenches which were left there by them. These trenches are located approximately 150m after passing through the narrows located at the southeastern end of Kellar Island. Once we landed on the Island we found the trenches all lined in a row, about 75m form the shore. As it was late we retired to our camp until morning.

After spending a very cool night temperature went to 38°F, we returned early and stripped open two of the old trenches for blasting which took four shots. We collected up samples and headed back to the boat and checked out the Quarts veins located in the Bay. The Ginn Occurrence and the trenches we located were mentioned but not found by Sutcliffe R. H. in his report number 251 (1988 Geology of The Fletcher Lake Area Ontario Geological Survey).

After scrapping through we crossed over to the western side of the bay and landed there. Then we walked inland approx 75m west to the Glenora Occurrence. We first came across their old drill core pile and picked out some nice samples. Then locating their old trenches and opening one up we blasted three shots for sampling. After packing up we made our way to the boat. Crossing over to a small Island in the bay we located what looked like trenches and picked up more samples.

After prospecting most of the day in Kellar Bay we made our way through the small opening at the North end of Kellar Island. [22] Than made our way south to about half way down Kellar Island and beached on the western shore of the land to investigate the Bovin-Gilbert Occurrence After walking 65m west and searching around we found the large trench we searched for that offered up beautiful samples of galena. We shot two magna packs to acquire nice fresh samples and gathered them up. As the hour was getting late we made our way back to the boat.

From our camp site, on Dourghety Island we crossed the small bay directly north beside our camp and checked out a trench that is not marked on any map but is located on the tip of the bay. The trench runs east to west pointing towards Kellar Island and is located right at our No. 4 post. This find was most interested as this was more old diggings not on any map. [1] We than struck out for the large south bay inside the southern end of Kellar Island. We wanted to sample the old trenches at the Southern end of Kellar Island again, we headed down into the end of the bay and landed on the north shore.

After climbing up and down a large (mountain type) hill and crossing two swamps we made it to the Trenches. We found largest trench at the end of the row of trenches it was half full of water. After cleaning out the over burden the quarts vein was still accessible so we blew two shots in it, and gathered up fresh samples. Made it back to the Boat staying in the Bay and searched out some of the work Ken and I had done earlier.

On the North shore of the bay we again pursued the Burgess Point Resources information. We began by digging a pit to retrieve some soil

samples and then stripped the out crops in three places 20m from shore. While Ken was stripping I moved further inland to prospect and lay out a proposed grid line, most of the rock in this area is light coloured disseminated to altered metovalcanic type green stone poking out intermittently in the swamps. We worked this area stripping and blasting for samples for a day and a half. Completing our work here we then moved to the Islands. Starting out we went to the back side of Dourghety Island behind our camp to try and find some old showings we had knowledge of. [6-29] We landed in a small bay and found an old camp site. Around an old claim post at the end of the bay I prospected for showings with hammer and grub hoe, and took some samples. After looking around we slowly headed north around the Islands and found an area on a point of land that had what appeared to be anchorite in the rock with a large vein of quarts. We set up a magna pack and blew two shots for samples. After prospecting the Island we headed back to Armstrong to summarize,

map, and bring to a close our expedition.

#### **Conclusion:**

Ken and I both found the area around Kellar Island both fascinating and rich in mineral targets, this is the reasons we were drawn to the area. Because of the type of rock formations the mafic metavalcanics, the faulting, the different types of quarts veining. Also the disseminated pyrites, pyrotite, chalcopyrite, anchorite that there is so many varied places holding potential for good quantities of gold, copper, zinc, silver, and other base metals that more exploration is warranted. All of the above is located in an area two miles wide and six miles long. Our claim is in one of the best area's holding known mineralization. We feel there is a high potential for gold, copper, and also the potential of other minerals on this property.

Mineralized zones in outcrops and trenches were found and stripped of overburden and further mapped and sampled. A number of old trenches exist on the Property and these were located and selectively stripped. However large outcrops, in selected area's were also located, mapped, stripped, and sampled. Assaying as was felt warranted and required was ordered and evaluated. This expedition we feel tends to point out the need for further work on the southern end of Kellar Island and also to the south at the Northern end of Lindholm Island.

If a line is drawn from the pit on Lindholm Island through the pits of Kellar Island to the pits at the Ginn Occurrence on the south east side of Kellar Island. One finds that not only is there faulting all along this line but that it has good sniffs of gold through out which range from .02 to .18 oz per ton and high showings of copper on our assays. The above stretches for about one and a half miles in area along this line.

#### Recommendation:

There seems to be a trending along the above mentioned line that has not been explored to it's fullest. I would recommend that drilling be carried out to find if this holds true. We propose a grid line be cut along the line to prove the probability of drill target sites.

\*Portions of above from Sutcliffe R. H. 1988 Geology of The Fletcher Lake Area, District of Thunder Bay: Ontario Geological Survey Report 251, 65p. Accompanied by Map 2485 scale 1:31 680 (1 inch to 1/2 mile). (See copy of short map provided). portions of above from Burgess Point Resources Report # 2.11556 Resident Geologists Files M.N.D.M office Thunder Bay.

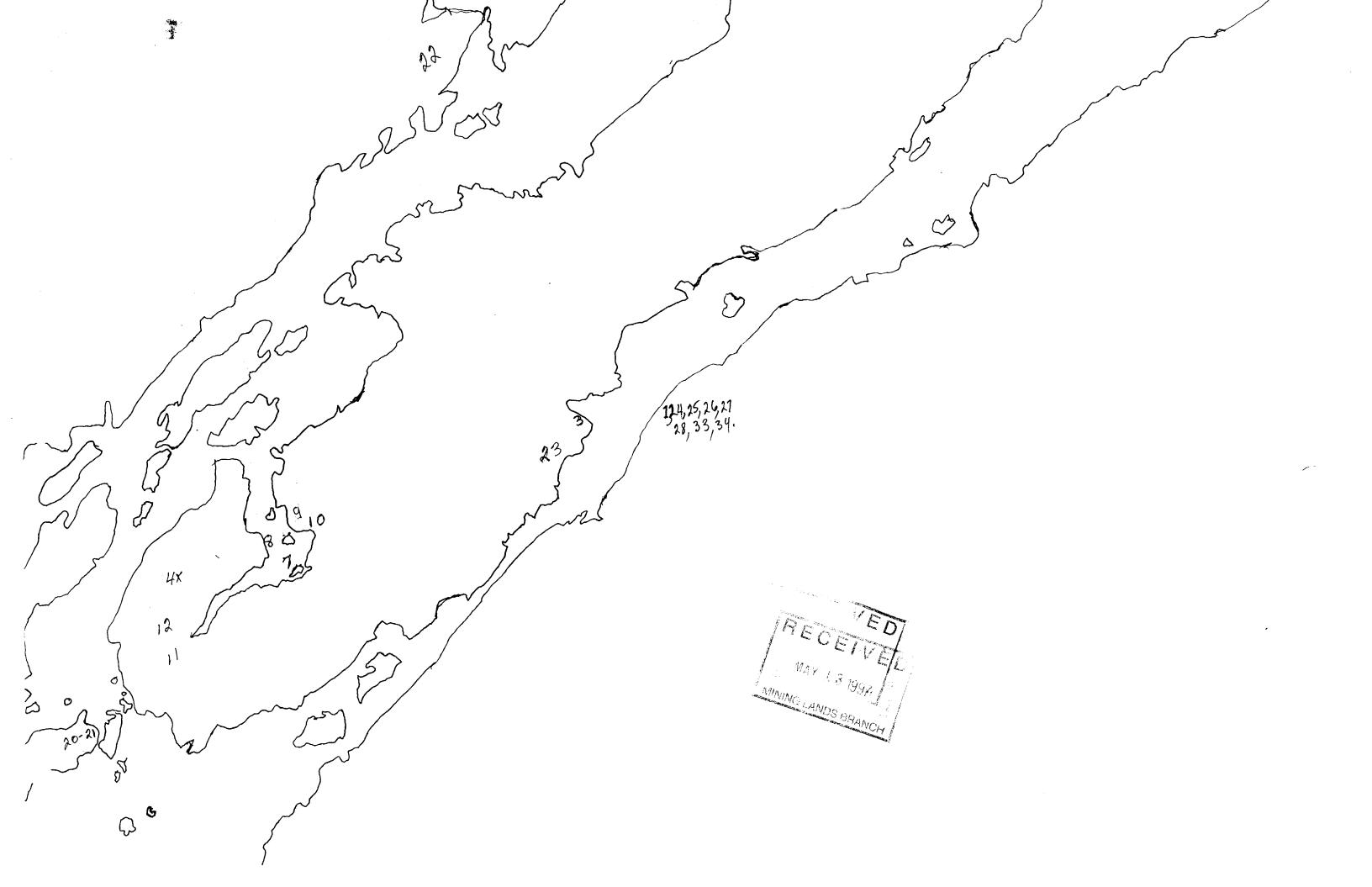
Analytical Samples

Area	No. of	Sample	Samples Nos.	Elements sar	npled ar	е РРМ	except Al	J <b>opt</b>
Number	Samples	Type	(Series)	Au	Ag	Cu	Zn	PΒ
1	1	LEP2	955 <b>2</b> B	0.001	0	3234	46	0
2	1	BSE4	955 <b>3</b> B	missing	0	73	0	0
3	1	BSE4X	9554B	0.003	0	162	26	0
4	1	BSE31	9556B	0.001	0	0	8	0
5	1	BSE3	9557B	0.008	4	57	8	0
6	1	BSE32	9558B	0.001	0	0	78	0
7	1	BSE28	9559B	0.001	0	0	0	0
8	1	BSE27	95560B	0.001	0	0	0	0
9	l	BSE29	9561B	0.001	0	0	0	0
10	1	BSE26	9562B	0.001	0	0	0	0
11	1	BSE25	9563B	0.006	0	0	0	0
12	1	BSE24	9 <b>5</b> 04B	0.001	0	3888	8	0
13	1	BSE22	9565B	0.007	0	0	0	0
14	]	BSE21	9566B	0.001	5	0	15	0
15	l	BSE19	9567B	0.001	0	0	0	0
16	1	BSE18	9568B	0.001	0	0	0	0
17	1	BSE17	95 <b>6</b> 9B	0.001	0	84	10	0
18	1	BSE12	9570B	0.001	0	0	0	0
19	1	BSE33	9571B	0.001	0	U	O	0
20	1	BSE 6-1	9572B	0.014	0	4084	180	0
21	1	BSE 6-2	9372B	0.181	0	>10000	430	0
22	1	BSE 7	9573B	missing	226	0	0	>10000
23	1	BSE 9	9574B	0.025	0	8432	0	0
24	1	LEP1	9575B	0.001	0	2548	66	0
25	1	LEP3	222656A	0.002	0	120	20	0
26	1	LEP4	222657A	0.001	0	4018	50	0
27	1	LEP5	222658A	0.001	0	952	20	0
28	1	LEP6	222659A	0.001	0	136	23	0
29	1	PSE30	222660A	0.001	0	0	0	0
30	1	BEII	222661A	0.001	0	0	0	0
31	1	BEI2	222662A	0.001	0	0	0	0
32	1	BEI3	222663A	0.001	0	0	0	0
33	1	LEP7	222664A	0.003	0	492	11	0
34	1	LEP8	222665A	0.001	0	918	21	0

All Samples were completed and certified by:

Accurassay Laboratories 1070 Lithium Drive Unite 2 Thunder Bay, Ontario Phone (807)-623-6448-

Job #9641521 Dec 2, 1996





(A DIVISION OF ASSAY LABORATORY SERVICES, INC.)
MINERAL ASSAYERS, ENVIRONMENTAL CHEMISTS,
ANALYTICAL CONSULTANTS

1070 Lithium Drive, Unit 2, THUNDER BAY, ON P7B 6G3
Tel.: (807) 623-6448 Fax: (807) 623-6820

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KEN SUTTON 320 N. JAMES THUNDER BAY, ONTARIO P7C 4S9 Job #9641521

DATE

Job #9641521

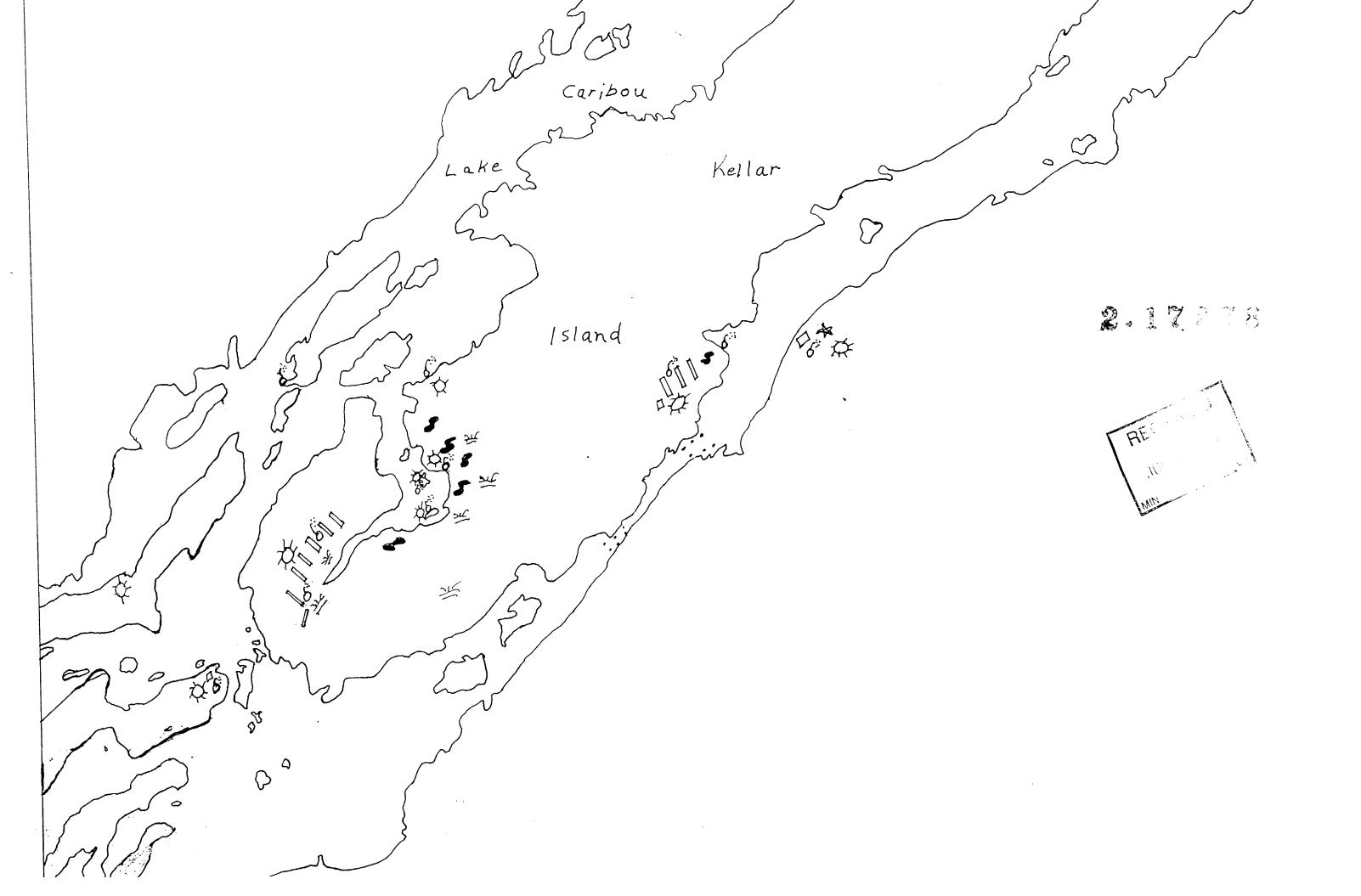
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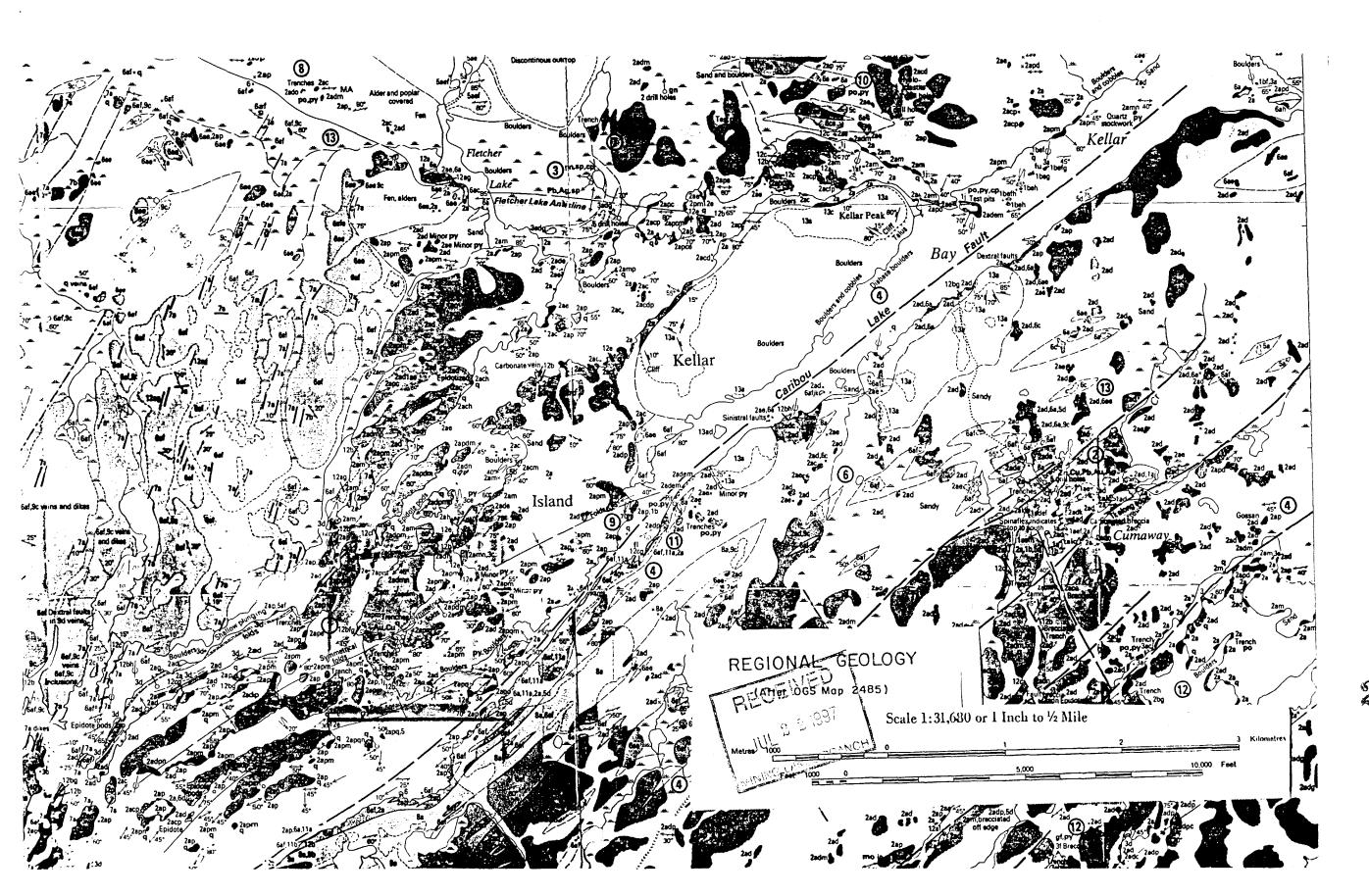
Net 30 days, 1.5% per month on overdue accounts

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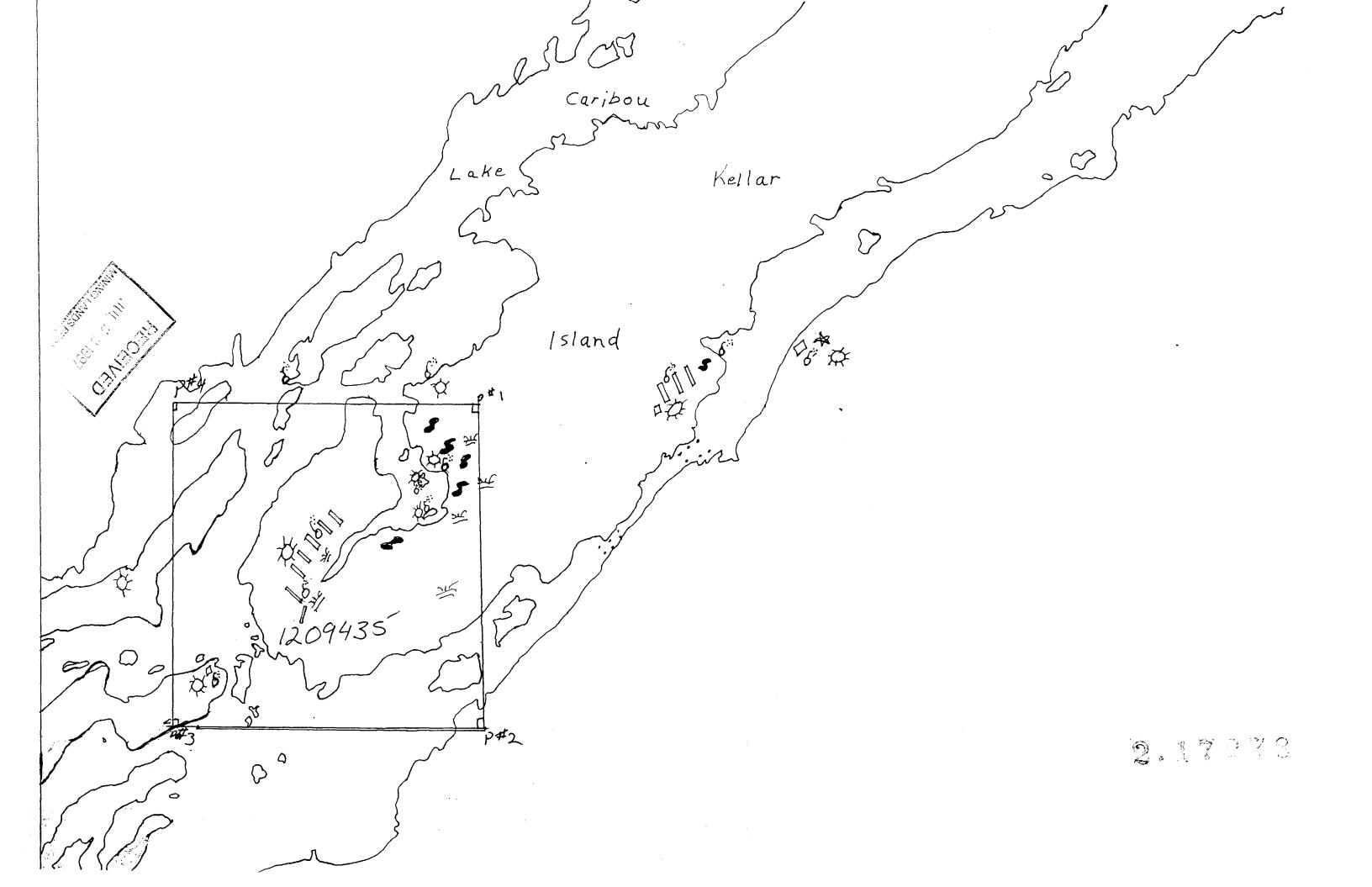
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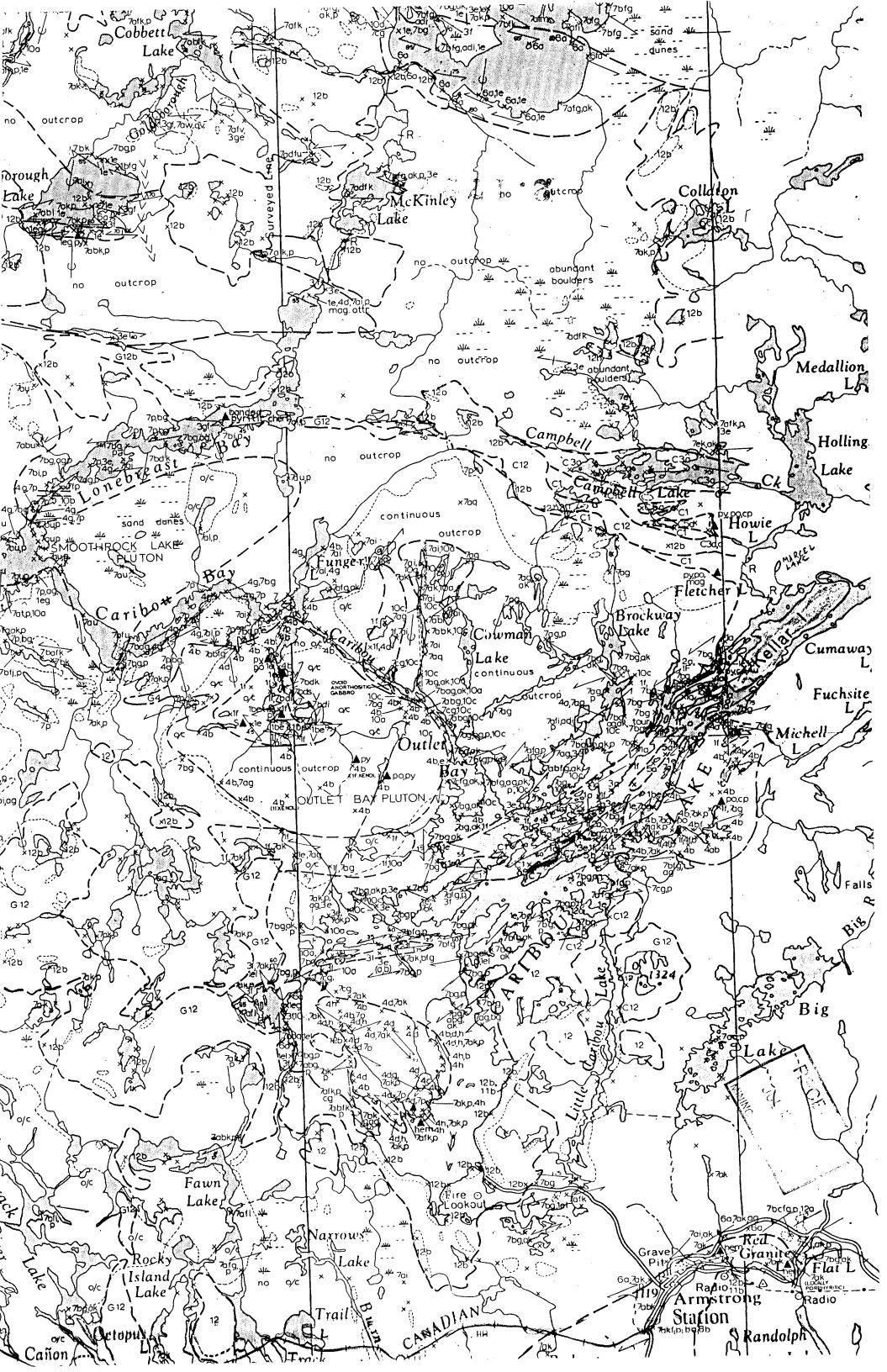
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2.17278







Ministry of Northern Development and Mines

#### **Declaration of Assessment Work** Performed on Mining Land

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

MINNING KANDS Transaction Number (office use) W9740 - 152 Assessment Files Research Imaging

Personal Information co Mining Act, the informa Questions about this 933 Ramsey Lake Roa



56(3) of the Mining Act. Under section 8 of the ork and correspond with the mining land holder.

lorthern Development and Mines, 6th Floor, 1727

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jent's Address		Telephone Nur	mber	Fax Number	-	e
gent's Address  320 N. JAMES  Thurder Bay ONT.	57.	Telephone Nur	77-5843	Fax Mumber 3 807-5	17-50	843

the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form. Number of Claim Value of work Value of work Bank. Value of work Value of work Mining Claim Number. Or if applied to this to be distributed assigned to other work was done on other eligible Units. For other performed on this at a future date. mining land, list claim or other mining claims. mining land, show in this claim. column the location number hectares. mining land. indicated on the claim map. N/A \$24,000 \$2,825 TB 7827 16 ha \$26, 825 eg \$24,000 1234567 12 0 O 0 eg \$ 4,000 0 \$4,892 2 \$8,892 1234568 eg 8431; 16H 1 1209435 8431. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 8431.- 8431.00 Column Totals FARL S. SUTTON, do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done. Signature of Recorded Holder or Agent Authorized in Writing 6. Instructions for cutting back credits that are not approved. Some of the credits claimed in this declaration may be cut back. Please check ( > ) in the boxes below to show how you wish to prioritize the deletion of credits: 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated. 2. Credits are to be cut back starting with the claims listed last, working backwards; or 3. Credits are to be cut back equally over all claims listed in this declaration; or 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

RECEIVED Pléase Call MAY 1 3 1997 Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary. For Office Use Only RECEIVED Received Stamp Deemed Approved Date Date Notification Sent Total Value of Credit Approved Mining Division Inunder Bay Approved for Recording by Mining Recorder (Signature)

Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to



Ministry of Northern Development and Mines

# Statement of Costs for Assessment Creda

Transaction Number	(office use)
W9740	150

Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 5B5.

Work Type	Depending on the to of hours/days work	s of Work ype of work, list the number ed, metres of drilling, kilo- number of samples, etc.	Cost Per Unit of work	Total Cost
TRENCHING.	2MEN	1. 15 DAYS	\$150.00	2250,00
BLASTING.	1	9 0445	100,00	900.00
STRIPPING.				
	:			
	•			
Associated Costs (e.g. supplies,	mobilization ar	nd demobilization).		· .
RADIO'S,				
	CAMPINE	EGPLENTTL	2557-78	2557.78
TRUCK, BOAT + MTK, EQUIPMENT	MAGA	A PARS	1008.11	1008.11.
	;	,		·
Transpo	ortation Costs			
	PAS, F	UEL	661.45	661.45
Food a	nd Lodging Cos	its		
			1053.42	1053 42
		Total Value of	f Assessment Work	8430.75
Calculations of Filing Discounts:				
<ol> <li>Work filed within two years of p</li> <li>If work is filed after two years a Value of Assessment Work. If the</li> </ol>	and up to five yea	ars after performance,	it can only be claimed a	
TOTAL VALUE OF ASSESSME	NT WORK	× 0.50 =	Total \$ valu	e of worked claimed.
Note: - Work older than 5 years is not eli A recorded holder may be require request for verification and/or corre Minister may reject all or part of the	ed to verify expendention/clarification	n. If verification and/or		
			⊕ MA`	7 1 3 1997
Certification verifying costs:			B 41NUNIC	LANDS BRANCH
I, Please print full name) reasonably be determined and the				
the accompanying Declaration of V	Work form as		company position with signing auth	I am authorized
<del>-</del>				I dill ddillolizod

# **W** Untario

Northern Development and Mines

- Please type or print in ink.

# Performed on Mining Land

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

Transaction Number (office use)

19740 - 153

Assessment Files Research Imaging

Personal information collected on this form is obtained under the authority of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

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

1. Recorded holder(s) (Attach a list if ne	ecessary)	
Name	•	Client Number
EARL S. SUTTON.	1	199113
Address		199113 Telephone Number
320 N JAMES STRE		807-577-5893 Fax Number
THUNDER BAY ONT. Name  WEN E SUTTON.	: P1C 45	9 807-577-5843
Name  WFN F Sutton.		Client Number
		Telephone Number
320N. TAMES STRE	CET.	807-517-58/3. Fax Number
THUNDER SAY ON	F, P7C 45%	7
and the second s		
2. Type of work performed: Check ( > )	and report on only C	ONE of the following groups for this declaration.
Geotechnical: prospecting, surveys, assays and work under section 18 (reg	ps) Physical trenchin	l: drilling, stripping,
Work Type PROSPECTION	CORNED.	Office Use
4	1 - 1	Commodity
	ssays)	Total \$ Value of Work Claimed \$2131.00
Dates Work Performed From OS 09 1996 Day Month Year	To 29 Month V	1996 NTS Reference
Global Positioning System Data (if available)  Townshi	ID/Area INKLATER Plan Number	LAKE Mining Division THUNDER BAY
M or G-I	Plan Number	Resident Geologist District THUNDER DAY DISTRI
	G G CAP	POUR DISTINCT PHUNDER LAY VISTRI
- include two copies of	i your technical report	
3. Person or companies who prepared th	ne technical report	(Attach a list if necessary)  Telephone Number
Name	T 10 11 7	
BLUE SEA EXPLORAT	10N EARL	Syrrav 807-577-5843
320N JAMES STREET	TH. BAY OL	UT.
Name	10 (Q) P (10)	Telephone Number : 3 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Address		Fax Number
Name	731 15	Telephone Number
Address		Fax Number RECEIV
		MAY 1 3 1997
4. Certification by Recorded Holder or Ag	gent	
	<u> </u>	MINING LANDS BRA
LEARL S. SYTTON.	į	rtify that I have personal knowledge of the facts
(Print Name)		vork to be performed or witnessed the same dur
(Print Name) forth in this Declaration of Assessment Work		
(Print Name) forth in this Declaration of Assessment Work or after its completion and, to the best of my		
(Print Name) forth in this Declaration of Assessment Work or after its completion and, to the best of my	y knowledge, the anno	exed report is true. Part of the state of th
(Print Name)  forth in this Declaration of Assessment Work or after its completion and, to the best of my  Signature of Recorded Holder or Agent	y knowledge, the anno	exed report is true: mand grantable and angle man

the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form. **Number of Claim** Value of work Value of work Value of work Bank. Value of work Mining Claim Number. Or if work was done on other eligible Units. For other performed on this applied to this assigned to other to be distributed mining land, show in this mining land, list claim or other claim. mining claims. at a future date. column the location number mining land. hectares. indicated on the claim map. \$2,825 N/A \$24,000 TB 7827 16 ha \$26, 825 eg \$24,000 1234567 12 0 eg \$ 8, 892 eg 1234568 \$ 4,000 0 \$4,892 16 4NTS 1 2/31. 120 9435 2131. 2 3 4 5 6 7 8 9 10 11 12 13 14 15 Column Totals 2/3/. — 2/3/. — \_\_\_, do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done. Signature of Recorded Holder or Agent Authorized in Writing Instructions for cutting back credits that are not approved. Some of the credits claimed in this declaration may be cut back. Please check ( > ) in the boxes below to show how you wish to prioritize the deletion of credits: 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated. 2. Credits are to be cut back starting with the claims listed last, working backwards; or 3. Credits are to be cut back equally over all claims listed in this declaration; or 4. Credits are to be cut back as prioritized on the attached appendix or as Richard Resemble. ED MAY 13 1997 Please Call. MINING LANDS BRANCH Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary. For Office Use Only Thunder Bay
Received Stamp Mining Division Received Stamp Date Notification Sent July 3, 1997 APR 4,1997 Total Value of Credit Approved RECEIVED Approved for Recording by Mining Recorder (Signature) 0241 (02/96)

Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to



Ministry of Northern Development and Mines

# Statement of Costs for Assessment Credit

Transaction Number (office use)

W 9770 -/53

Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

	!		2.1	7278
Work Type	Depending on the type	of Work of work, list the number metres of drilling, kilo- mber of samples, etc.	Cost Per Unit of work	Total Cost
PROSPECTING	. 2MEN	6 DAYS	#150.00	910.00
PROSPECTING	IMAN	6 DAY S	100.00	600.00
			·	·
	•			
Associated Costs (e.g. supplied	es, mobilization and	demobilization).		
ACCHRASY L	ABS (AS	(5A43)	631,35	631.35
Trans	sportation Costs			
Food	and Lodging Costs			
Food	and Loughing Costs			
		Total Value of	Assessment Work	2/31.35.
Calculations of Filing Discoun	ts:			
<ol> <li>Work filed within two years o</li> <li>If work is filed after two years Value of Assessment Work. I</li> </ol>	s and up to five years	s after performance,	it can only be claimed	at 50% of the Total
TOTAL VALUE OF ASSESSI	MENT WORK	× 0.50 =	Total \$ valu	ue of worked claimed.
Note: - Work older than 5 years is not - A recorded holder may be request for verification and/or co	uired to verify expend errection/clarification.	If verification and/or	s statement of costs wi	thin 45 days of a
Certification verifying costs:			MAY → MAY	1 3 1997
I, EAR'C S. 52 (please print full name)	<u>(アフの心</u> , do here	eby certify, that the	MINING L amounts shown are as	ANDS BRANCH accurate as may
reasonably be determined and the				
the accompanying Declaration o	f Work form as (recor	ded holder, agent, or state or	ompany position with signing aut	I am authorized
to make this certification.	, ==			••

Ministry of Northern Development and Mines Ministère du Développement du Nord et des Mines

August 27, 1997

EARL SUTTON 320 North James Street THUNDER BAY, ONTARIO P7C-4S9



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

Telephone: (888) 415-9846 Fax: (705) 670-5863

Dear Sir or Madam:

Submission Number: 2.17278

**Status** 

**Subject: Transaction Number(s):** 

W9740.00152 Approval After Notice W9740.00153 Approval After Notice

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

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice.

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

If you have any questions regarding this correspondence, please contact Steve Beneteau by e-mail at beneteau\_s@torv05.ndm.gov.on.ca or by telephone at (705) 670-5855.

Yours sincerely,

**ORIGINAL SIGNED BY** 

Blair Kite

Supervisor, Geoscience Assessment Office

Mining Lands Section

## **Work Report Assessment Results**

**Submission Number:** 

2.17278

Date Correspondence Sent: August 27, 1997

Assessor:Steve Beneteau

Transaction Number

First Claim Number

Township(s) / Area(s)

Status

**Approval Date** 

W9740.00152

1209435

LINKLATER LAKE

Approval After Notice

July 31, 1997

Section:

10 Physical PSTRIP
10 Physical PTRNCH

All deficiences associated with this submission have been corrected. Accordingly, assessment credit has been approved as outlined on the Distribution of Assessment Work form accompanying this submission. Note, in subsequent submission please ensure the maps submitted are at a scale between 1:10 and 1:5,000.

**Transaction** 

Number

First Claim

Number

Township(s) / Area(s)

Status

Approval Date

W9740.00153

1209435

LINKLATER LAKE

Approval After Notice

July 31, 1997

Section:

9 Prospecting PROSP

All deficiences associated with this submission have been corrected. Accordingly, assessment credit has been approved as outlined on the Distribution of Assessment Work form accompanying this submission. Note, in subsequent submission please ensure the maps submitted are at a scale between 1:10 and 1:5,000.

# **Work Report Assessment Results**

2.17278 Submission Number: Correspondence to: Recorded Holder(s) and/or Agent(s): Resident Geologist EARL SUTTON Thunder Bay, ON THUNDER BAY, ONTARIO Assessment Files Library KENNETH EARL SUTTON Sudbury, ON THUNDER BAY, ONTARIO ROBERT JOHN MCGEE ARMSTRONG, Ontario EARL SUTTON THUNDER BAY, ONTARIO

> KENNETH EARL SUTTON THUNDER BAY, ONTARIO

