



52J08NW9224 52J08NW16 JUTTEN

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SYLVANITE GOLD MINES, LIMITED
(No Personal Liability)
EXPLORATION DEPARTMENT

Savant Lake Area

Summary

The new find made by Northern Canada on their group of claims off the west shore of Savant Lake lies entirely within an area of sedimentary rocks made up of the following types: iron formation, greywacke, quartzite and conglomerate. The general strike is northeast-southwest and the formations all have a strong dip to the northwest. Work on the original find situated on a point jutting into Lone Pine Lake is still in the early stages. Four cross trenches have been excavated along the line of strike. The first of these showed the extension of the showing from the lake shore, but in the remaining three the results were questionable.

Development at the present time is undeniably in the prospect stages, but the appearance of the showings alone would not lead one to believe they were important or had any great chance for extension.

Introduction

The Savant Lake area lying some 14 miles north of the main line of the Canadian National Railways has recently been the scene of a mad staking rush. Starting from the original discovery in Poisson Township off the west shore of Savant Lake ground was rapidly taken up to the north, west and south-west. At the present time it has reached Kashaweagama Lake, six miles to the west, and as far as Harold Lake, eight miles to the southwest.

The area may be reached by plane from Sioux Lookout a distance of 70 miles or by water route from Savant Lake station, a distance of 15 miles with four portages. During the winter season supplies may be brought in along the freighting road to Pickle Crow which passes along Savant Lake.

Geology

The Savant Lake area lies in an area of predominantly sedimentary rocks consisting of greywacke, quartzite, arkose, conglomerate and banded iron formation. Lying stratigraphically below these rocks are a series of greenstones made up of sericite and chlorite schists and rhyolite. The greenstones are considered to be Keewatin in age, but no definite information has ever been obtained to place the age of the sediments. They may be either Keewatin or Temiskaming.

Detailed mapping on the Northern Canada property has shown the presence of a number of close drag folds having an axial trend of northeast-southwest, dipping 00° to the northwest, and

with a plunge of 70° to the northeast. The work has not yet progressed to an extent where an interpretation of the whole general structure could be given.

Northern Canada Property

The original Northern Canada showing on the east shore of Lone Pine Lake occurs within a belt of banded iron formation and greywacke, has a general north-east strike and a dip of 80° to the northwest. First discovered on the south side of a 220 foot wide point in the lake an attempt has been made to lengthen the showing by means of cross trenching. Results from this work would indicate a continuation of the zone from the lake shore to the first trench, 40 feet north-east. The section uncovered in this trench showed a five foot width of iron formation plentifully cut by quartz stringers and carrying a moderately strong pyrite mineralization. This was bounded on the east by a 10 foot width of mineralized greywacke and iron formation but with no quartz stringers. Channel samples had been taken on this trench but no results were yet available. Of the three cross trenches to the north, the second was completely filled with water while the 3rd and 4th showed stretches of only unpromising looking iron formation. On the whole the showing was quite disappointing in appearance.

In the western portion of the property, a narrow quartz lead occurring in iron formation has been picked up at intervals for a reported length of 2000 feet. This vein striking in a northeast-southwest direction with a dip of 75° to the northwest varies in width from $\frac{1}{2}$ " up to 5" and has a probable average width of $3\frac{1}{2}$ inches. Fine gold was visible in the quartz at a number of locations, but not in such quantities that would make the vein mineable.

In this same portion of the property a narrow diorite dyke (1' to 3' in width) has been traced for a distance of 700 feet. This dyke rolls considerably along its strike, but has a general trend of S 70° E across the formation. The dyke itself is cut by a number of narrow quartz stringers which have a similar strike to the surrounding iron formation and greywacke (northeast-southwest) and which not being confined to the dyke alone, extend themselves for irregular distances beyond the contact. Along both contacts of the diorite against the iron formation or greywacke occurs a 3 inch thickness of soft fine grained chloritic material which is reported to pan readily and sometimes shows small specks of visible gold. The diorite itself is entirely barren. This showing has received only a minor amount of development so almost nothing is known of its possibilities.

Other Properties

No discoveries have as yet been made on any nearby property. On the Moneta claims a 5 foot quartz vein in iron formation, near the northwest corner of the group, was stripped for

a distance of 200 feet. Thirty-five samples taken from this occurrence failed to return anything higher than trace.

Wright-Hargreaves lying with 27 claims to the north east of Northern Canada have done a small amount of prospecting, but have not yet uncovered a showing. Their present plans are to continue such prospecting efforts until snow fall makes the work impossible.

Prospecting on claims owned by Cyril Knight and adjoining Northern Canada on both the north and the south has not yet revealed any vein extensions.

Roche Long Lac and Tyche Long Lac hold jointly a group of 10 claims adjoining Wright-Hargreaves on the west. No prospecting whatever has been done on this property. It is certainly off the Northern Canada strike, but due to the complexity of the folding and the comparative newness of the area, it cannot be completely ruled out. This ground could be obtained for \$500.00 cash and a 10% interest in a new company to be formed.

R. A. MacDonald of Savant Lake holds a group of 5 claims at the mouth of Howey Bay on the South Arm of Savant Lake. These 5 together with 11 adjoining claims owned by P. Bartos of Savant would make up a group of 16 claims tying onto Moneta on the south and about 4 miles distant from the Northern Canada showing. No prospecting has been done in this area. Two samples taken from a small quartz showing near the point returned trace. Neglecting the possibilities of folding these claims lie more or less on strike with the Northern Canada break and could be obtained for a very reasonable price.

D. K. Burke.

Kirkland Lake, Ontario,
October 12, 1940.

D.K.B.



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Sylvanite Gold Mines, Limited

(NO PERSONAL LIABILITY)

319 ERIE CO. BANK BUILDING
BUFFALO, N. Y.

*Job
Sylvanite*

October 8, 1940

Mr. G. L. Holbrooke,
Superintendent,
Exploration Department,
Sylvanite Gold Mines, Ltd.,
Kirkland Lake, Ontario

Dear Mr. Holbrooke:

Mr. Ingham has requested us to send
along this clipping from The Financial Post to you,
as he thought you might be interested in the same
provided you had not already seen it.

Yours very truly,

SYLVANITE GOLD MINES, LTD

By:

B. Ellis

BE:g
encl.



52J08NW9224 52J08NW16 JUTTEN

030

1941 - TB 26690

M. C. WILLIAMS OPTION,
Savant Lake, Ont.
(Jutten Township)

See claim # 263155

Memoranda June 1970

Option - Held by M.C. Williams, Williams' Refining Company, Fort Erie, Ont.
Property staked by E. MacKinnon and H. Hollingsworth, Savant Lake, Ont.

Property - Property consists of 16 claims, located in the north-east corner of
Jutten Township, on south-east bay of Savant Lake. (Savant Lake
Gold Area, Ontario Department of Mines' Map #37-J).

Geology - The general geology is simple, the rocks being composed of Keewatin
lavas and tuffs. All the rocks are strongly schisted by regional
metamorphism, the schist striking approximately N-70°E., and
dipping vertically. A large granite mass lies about one and one-half
miles to the south. The drill cores indicate the presence of
narrow bands or lenses of argillaceous sediments and iron formation
in the greenstone.

Mineralization - Numerous narrow quartz veins and wider silicified zones were
encountered in all drill holes. Many of the veins and zones are
barren of mineralization, but others contain coarse and fine-grained
pyrite, malcopyrite and pyrrhotite. W. Samuel reports the presence
of sphalerite, galena and visible gold in Trenches #3 and 4, and in
Diamond Drill Holes #1, 1-X, 12 and 5. These minerals were not
noted in Holes #13 to 17 inclusive. Mr. Samuel states that the high
assays obtained in his sampling were probably due to the presence of
visible gold.

Previous Development - In 1927, some \$5,000.00 was spent on surface work on Claim
TB-26640. In the autumn of 1939, Diamond Drill Holes #1, 1-X, 4, 5,
6, 10, 11 and 12, were drilled by Mr. Williams. In the same year
surface workings and drill cores were re-sampled by Mr. Samuel. To
quote from his private report, "Visible gold was seen in the quartz,
and assays from Trenches #3 and 4 are good, but the lense is only
about 32' long, and Drill Hole #14 gives an average value of only
\$1.79 from about 15' to 25' vertically below the surface in similar
mineralized quartz and silicious material to the pit (Tr. #3) itself.
The other point where a high assay was obtained, was Hole #5. From
this section a piece of quartz showing visible gold was removed, so
the assay is probably due to visible gold. Excluding the assays
from Trenches #3 and 4, and the section in Hole #5, sixteen other
quartz and siliceous vein sections were sampled in trenches and
drill holes giving gold values ranging from trace to a maximum of
\$3.85, and an arithmetic average of the sixteen sections of \$1.53."

Results - The present drilling program included the drilling of five holes,
so spotted as to establish constancy of the probable ore zone and
to extend the zone's eastern limit. Holes #13 and 14 were spotted
so as to intersect any veins or zones lying parallel to the known
veins. Holes #15, 16 and 17 were spotted to further investigate
the zone drilled in 1939. The total footage drilled was 1,077'.
Forty-five samples of the best appearing material were taken. Un-
fortunately, only seven samples indicated a gold content. Of these,
the highest assay was 0.05 ounces.

Recommendations - Due to the disappointing results obtained during the drilling program, and in view of the erratic and unsatisfactory results obtained in 1939. I do not believe that this property warrants any further expenditure. The results obtained on adjacent properties further substantiate this recommendation, and until something of consequence is discovered in the immediate vicinity, I believe that no more effort should be expended.

Respectfully submitted,

M.W. Bartley.

M. C. WILLIAMS' OPTION,
Savant Lake, Ont.

Log of Drill Core

Hole #13.

Corrected Dips.
200' - 33°
120' - 12°

Hole Started - March 2, 1941.
Hole Finished - March 6, 1941.
angle - 45°
Bearing - S-28°E.
Co-ordinates - N-1331.
E-2950.



From	To	Material	Remarks
0'	34'	Casing	Sand and gravel.
34'	61'	Schist	Sheared, carbonated, fine-grained tuff and lava-quartz stringers (narrow, less than 1/2") along shears and bedding planes. Some of the stringers contain fine pyrite, others coarse pyrite.
61'	66.5'	Schist and quartz.	Fine and coarse pyrite with chlorite - not impressive appearing rock - quartz is sugary.
64.5'	66.5'	Sample #1.	Sample of above - Au. - 0.02 oz.
66.5'	68'	Schist	Sheared lava and tuff as 34' - 61'.
68'	71'	Schist and quartz.	Mixed schist and sugar quartz with fine and coarse pyrite - not impressive.
69.7'	70.7'	Sample #2.	Sample of above - Au. - ER.
71'	72'	Lost core.	
72'	73'	Schist	Fine lava - probably a phase of 66.5' - 68'
73'	74'	Schist and quartz.	As 68' - 71'.
74'	79.5'	Schist	As 34' - 61' but with disseminated pyrite.
79.5'	81'	Lost core.	
81'	100'	Schist	Fine chlorite schist from lava and tuff with narrow quartz stringers - sparse, fine pyrite, malcopyrite and pyrrhotite.
100'	102'	Sulphides and quartz	Coarse disseminated sulphides and quartz stringers in chlorite schist.
100'	102.5'	Sample #6	Sample of above - Au. - Nil.
102.5'	107.5'	Schist	Fine, well-banded carbonated and silicified tuff.
107.5'	110'	Sample #7	Quartz stringers in schist with sparse sulphides. au. - Tr.

From - To	Material	Remarks
110' - 111.5'	Iron Form.	Poor grade of iron formation with a few sulphides.
111' - 112'	Sample #8.	Iron formation and fine tuff containing a narrow quartz stringer and disseminated sulphides. Au. Nil.
112' - 268'	Schist	Mixed lava and tuff - sheered and broken with an abundance of chlorite developed. Barren quartz stringers along sheering.
143.5' - 144.7'	Sample #9.	Sample of above containing some pyrite and pyrrhotite. Au. - Tr.
170.6' - 172.1'	Sample #10.	Mineralized coarse, silicified schist with coarse cubical pyrite. Au. - Nil.
268' - 268.5'	Lost core.	
268.5' - 289'	Schist	Coarse and fine-grained sheered tuff - some narrow quartz stringers and a few sulphides.
289' - 290'	Lost core.	
290' - 307'	Schist	As 268.5' - 289' - some places resemble an argillaceous sediment.
296.2' - 297.5'	Sample #3	Quartz vein in schist containing some pyrite. Au. - 0.01. oz.
307' - 307.6'	Lost core.	
307.6' - 316.5'	Schist	As 290' - 307'.
316.5' - 320'	Lost core.	
320' - 332'	Schist	Mineralized, silicified sericite schist (probably tuff) - some quartz and some disseminated pyrite.
320' - 322.5'	Sample #4.	Sample of above. Au. - Nil.
322.5' - 325'	Sample #5.	Sample of 320' - 332'. Au. - Nil.
325' - 327.5'	Sample #11.	Sample of 320' - 332'. Au. - Nil.
327.5' - 330'	Sample #12.	Sample of 320' - 332' Au. - Nil.
330' - 332'	Sample #13.	Sample of 320' - 332'. Au. - Nil.
332' - 333'	Lost core.	
333' - 336.8'	Schist	As 320' - 332' - last foot is very fine sericite schist from fine tuff or argillaceous sediment and contains some narrow quartz stringers.

From - To	Material	Remarks
333.7' - 335'	Sample #14.	Sample of above. Au. - 0.01 oz.
336.8' - 340'	Lost core.	
340' - 342.5'	Schist	As 333' - 336.8' with slightly more quartz.
342.5' - 345'	Lost core.	
345' - 349.5'	Schist	As 340' - 342.5'.
349.5' - 350'	Lost core.	
350' - 422'	Schist	Very fine sericite schist with narrow bands of coarse-grained schist (407' - 409') - numerous narrow quartz stringers, each mineralized with fine pyrite, but usually one foot or more apart. Grain size would indicate tops lying to the south.

M. C. WILLIAMS' OPTION,
Savant Lake, Ont.

Log of Drill Core

Hole #14.	Corrected Dips. 150' - 35° 300' - 20°	Hole Started - March 8, 1941. Hole Finished - March 10, 1941. Angle - 45° Bearing - S-28° E. Co-ordinates - N-1130. E-3061.
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From - To	Material	Remarks
0' - 14'	Casing	Sand, gravel and soil.
14' - 43.3'	Schist	Fine and coarse-grained chlorite schist with numerous narrow quartz stringers, in some cases mineralized with pyrite.
25' - 26'	Sample #15.	Quartz in coarse schist - some pyrite and chalcopyrite. Au. - Nil.
34.6' - 35.7'	Sample #16.	Schist with some quartz and pyrite - not as much quartz as in Sample #15. Au. - Nil.
37.3' - 39.1'	Sample #17.	As Sample #15. Au. - 0.05 oz.
43.3' - 45.3'	Sample #18.	Quartz stringers and coarse sulphides (pyrite, chalcopyrite and pyrrhotite) in a coarse schist, Au. - 0.03 oz.
45.3' - 47.3'	Sample #19.	As Sample #18. Au. - Nil.
47.3' - 50'	Sample #20.	As Sample #18. Au. - Tr.
50' - 55'	Schist	As 14' - 43.3' - but additional fine disseminated pyrite.
55' - 56.5'	Sample #21.	Sample of above schist containing narrow quartz stringers with fine pyrite and chalcopyrite. Au. - Nil.
56.5' - 58.5'	Sample #22.	As Sample #21, but more quartz and sulphide. Au. - Tr.
58.5' - 60'	Sample #23.	As sample #22. Au. - Nil.
60' - 61'	Sample #24.	Schist with quartz stringers, but sparse sulphide mineralization. Au. - Nil.
61.1' - 63.1'	Sample #25.	Intensely silicified, coarse-grained schist with abundant coarse sulphides. Au. - Nil.
63.1' - 99'	Schist	Fine-grained sericite schist, probably from fine tuff or argillaceous sediment. Quartz stringers are present, but are only sparsely mineralized.

From - To	Material	Remarks
76.5' - 79'	Sample #26.	Sample of above. Au. - Nil.
96.5' - 97'	Sample #27.	Sample of above. Au. - Nil.
99' - 105.1'	Schist	Schist is becoming coarser grained than 63.1' - 99' with same amount of quartz and some pyrite.
105.1' - 156.5'	Schist	Reverted to fine-grained schist again as 63.1' - 99'.
107.2' - 108.1'	Sample #28.	Quartz and coarse cubical pyrite in above schist. Fair appearing material. Au. - Nil.
121' - 122.5'	Sample #29.	Sample of 105.1' - 156.5'. Au. - Nil.
127' - 127.5'	Sample #30.	Material of 105.1' - 156.5' - intensely silicified and containing abundant sulphides. Fair appearing. Au. - Nil.
156.5' - 169.5'	Schist	Rock has become coarser grained - dioritic texture, but is probably still a tuff.
169.5' - 185.5'	Schist	Fine-grained schist with many very narrow quartz stringers and fine sulphides.
185.5' - 201'	Schist	Coarser schist from tuff with numerous specks of white mineral (probably feldspar) - numerous narrow quartz stringers and splashes - also narrow sulphide segregations.
201' - 205.5'	Schist	Reverting to finer schist again.
205.5' - 206.5'	Sample #31.	Heavy mineralization of coarse pyrite and chalcopyrite with quartz and chlorite. Appears very favourable. Au. - Nil.
206.5' - 208.5'	Schist	As 185.5' - 201' - but less sulphides.
208.5' - 211.5'	Schist	As 201' - 205.5'.
211.5' - 221.5'	Schist	As 206.5' - 208.5' - last two feet are quite coarse.
221.5' - 301'	Schist	Finer than 206.5' - 208.5' but same general texture fine and coarse grained texture alternates - probably interbedded tuffs.
271.2' - 272'	Sample #32.	Coarse-grained schist with abundant quartz and sulphides. Au. - Nil.

M. C. WILLIAMS' OPTION,
Savant Lake, Ont.

Log of Drill Core

Hole #15.	Corrected Dips. 150' - 45° .	Hole Started - March 12, 1941. Hole Finished - March 13, 1941. Angle - 45° Bearing S-26° E. Co-ordinates - N-1076. E-2942.
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From - To	Material	Remarks
0' - 7.5'	Casing	Sand and gravel.
7.5' - 27.3'	Schist	Coarse dioritic carbonated greenstone. Few quartz stringers and some disseminated pyrite in the snears.
27.3' - 28.2'	Sample #33.	Coarse sulphides in above. Au.- Tr.
28.2' - 58.5'	Schist.	Normal, carbonated, sneared tuff - numerous tiny quartz stringers.
42.1' - 43.3'	Sample #34.	Vein matter of quartz and pyrite with some chalcopryrite in a chlorite schist from material such as 28.2' - 58.5'. Au. - Nil.
44.2' - 46.6'	Sample #35.	As Sample #34. Sulphides are segregated in blebs. Au. - Tr.
49.1' - 52'	Sample #36.	Silicified schist with disseminated pyrite, chalcopryrite and pyrrhotite. Au. - Tr.
52' - 54.6'	Sample #37.	As Sample #36. Au. - Nil.
55.5' - 58.5'	Sample #38.	As Sample #36. Au. - Nil.
58.5' - 60'	Lost core.	
60' - 71.5'	Schist	Fine-grained schist with abundant quartz, but few sulphides.
65.5' - 68.9'	Sample #39.	Sample of 60' - 71.5' with pyrite, chalcopryrite and pyrrhotite. Au. - 0.05 oz.
71.5' - 73'	Lost core.	
73' - 115.8'	Schist	As 60' - 71.5'
85.2' - 86.4'	Sample #40.	Sample of above with coarse pyrite. Au. Tr.
98.2' - 99'	Sample #41.	Coarse pyrite in quartz with some schist material. Au.-Tr.
115.8' - 117.5'	Lost core.	

M. C. WILLIAMS' OPTION,
Savant Lake, Ont.

Log of Drill Core

Hole #16.

Hole Started - March 13, 1941.
Hole Finished - March 14, 1941.
Angle - 45°
Bearing - S-10°E.
Co-ordinates - N-1243.
E-3263.

From	To	Material	Remarks
0'	12.5'	Casing	Sand and gravel.
12.5'	18.0'	Schist	Fine-banded schist - probably tuff - silicified with two narrow quartz veins and a few sulphides.
18.0'	22'	Lost core.	
22'	30'	Schist	Fine, carbonated schist - not as much quartz and no sulphides.
26.7'	27.3'	Sample #42.	Sample of above - quartz with pyrite. Au. - 0.03 oz.
30'	33'	Lost core.	
33'	35'	Schist	Material as in 22' - 30', but broken.
35'	40'	Lost core.	
40'	64.9'	Schist	As 22' - 30'.
63.9'	64.9'	Sample #43.	Fine schist with fine pyrite - not impressive. Au. - Nil.
64.9'	65.5'	Lost core.	
65.5'	66.6'	Sample #44.	Coarse sulphides in quartz and schist. Au. - Nil.
66.6'	69'	Schist	As 22' - 30'.
69'	69.5'	Lost core.	
69.5'	83'	Schist	As 66.6' - 69'
83'	84.6'	Sample #45.	Mixed quartz and schist with some mineral. Au. - 0.05 oz.
84.6'	85'	Lost core.	
85'	89.8'	Schist	As 66.6' - 69'.
89.8'	90.4'	Lost core.	
90.4'	100'	Schist	As 66.6' - 69'

M. C. WILLIAMS' OPTION,
Savant Lake, Ont.

Log of Drill Core

Hole #17.

Hole Started - March 15, 1941.
Hole Finished - March 16, 1941.
Angle - 45°
Bearing - S-30° E.
Co-ordinates - N-1345.
E 3408.

From - To	Material	Remarks
0' - 17.5'	Casing	Sand and gravel.
17.5' - 50'	Greenstone	Coarse, massive, dioritic phase of greenstone complex - devoid of quartz stringers.
50' - 59'	Greenstone	As 17.5' - 50' but a few quartz and carbonate stringers are appearing.
59' - 64'	Schist	Fine material, grading to tuff at 60' - 62' - native copper along slips.
64' - 69'	Lost core.	
69' - 91'	Schist	As 59' - 64' but finer and more definitely a tuff.
91' - 102'	Schist	Very fine carbonated tuff.



52J08NW9224 52J08NW16 JUTTEN

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New York

October 12, 1940.

Mr. W. V. Moot, Managing Director,
Sylvanite Gold Mines, Limited,
319 Erie County Bank Building,
BUFFALO, New York.

Re: Savant Lake Area

Dear Mr. Moot:

On his way back from the Lucky Coon, Mr. Burke stopped off at Savant Lake to investigate the recent stakings there. I am enclosing his report.

On talking the matter over with him, I find that he is much more unfavourably impressed with the showings there than his report would indicate. As expressed to me, his opinion was that if it were not for the build-up given the find by the Northern Canada people that there would be no rush at all. He toured the area with Bell of Noranda and Gibson of Hollinger, both of whom had the same impression as he had, and neither of whom staked or made any effort to acquire ground.

Geologically the area is well located being a folded series of sediments, probably Temiskaming in age, intruded on both sides by large masses of granite and along the centre of the fold by a narrow tongue of the same granite. Visible gold has been found on the Northern Canada property in three different types of occurrence--in iron formation, in a narrow, but persistent, quartz vein, and along the contacts of a diorite dyke. So far none of these showings is of economic importance, but the general set-up of favourable geology plus the known occurrence of gold in three different types of mineralization makes the area of possible interest. My own opinion of the matter is that the area has definite possibilities, but that so far nothing has been found to warrant any excitement whatsoever.

Should you wish to obtain ground in the area at this stage it would be a definite prospecting gamble. There are two groups that could be optioned for a small price, both of them located some distance from the original find, although this fact has no significance. They are both mentioned in

Mr. W. V. Koot, October 12, 1940, Page 2.

Mr. Burke's report and referred to as the Roche Long Lac and Tyche Long Lac group of eighteen claims and the R. A. MacDonald-Bartos groups of sixteen claims. Of course as the Roche Long Lac claims seem to be located very close to the axial plane of the fold, they would thus be the more attractive. They were staked with the express purpose of turning them over for a small interest plus the cost of staking and could be obtained for \$500.00 and a 10 percent interest in a company to be formed should anything be found. No prospecting has been done on these claims and at this season of the year, very little can be done before spring. To prospect the claims would take two men approximately two months and would cost about \$1,000.00. Should you be at all interested, please let me know and I will put them under option.

Yours very truly,

SYLVANITE GOLD MINES, LIMITED,
(No Personal Liability)
EXPLORATION DEPARTMENT,

GLE/MC
Encl.

Superintendent.

October 12, 1940.

Mr. P. J. Roche,
Roch Long Lac Gold Mines,
Victory Building,
TORONTO, Ontario.

Dear Mr. Roche:

Received your blue print of the
Savant area in good time and must thank you
for the trouble you went to.

The company has not yet decided
if they wish to obtain any ground in that
area but if at a later date you are still
open for a deal, ~~by~~^{we} may communicate at that
time.

Yours truly,

SYLVANITE GOLD MINES, LIMITED,
(No Personal Liability)
EXPLORATION DEPARTMENT,

DKB

DKB/EO

D. K. Burke.

October 12, 1940.

Mr. H. A. MacDonald,
SAVANT LAKE,
Ontario.

Dear Mac:

The two samples taken from your property on Savant Lake both ran trace.

The company is still undecided about taking up ground in Savant Lake area. If they decide to do so, they may possibly get in touch with you at a later date.

Yours truly,

SYLVANITE GOLD MINES, LIMITED,
(No Personal Liability)
EXPLORATION DEPARTMENT,

D. K. B.

DKB/MLC

D. K. Burke.

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233 FORT STREET

E. NYMAN, MANAGER
WINNIPEG, MAN.
TELEPHONE 925 660

WINNIPEG July 10th, 1950.

Dr. W. L. C. Greer,
District Geologist,
Northwestern Ontario,
Court House,
POPT ARTHUR, Ontario.

Dear Sir:

As requested we are attaching copy of the report covering the 2 samples which you forwarded to us on behalf of Mr. Vasile Sanciu. The original report together with invoice (showing credit of \$1), was mailed direct to Mr. Sanciu at Savant Lake P. C., Ontario.

For your convenience we are enclosing several assay price lists.

Thank you for submitting this work to us.

Yours very truly,

MILTON HERSEY CO., LTD.,



Manager.

HS.

DR. MILTON L. HERSEY
PRESIDENT

E. NYMAN
MANAGER

MILTON HERSEY Co. LTD.
MINING ENGINEERS, ASSAYERS and INDUSTRIAL CHEMISTS
MONTREAL WINNIPEG

EXAMINATION OF MINES
INSPECTING AND CONSULTING ENGINEERING
ANALYSES AND ASSAYS
NATURAL RESOURCES SURVEYS
CHEMICO-LEGAL EXPERT WORK
METALLURGICAL INVESTIGATIONS

233 FORT STREET,

CABLE ADDRESS—"MILHERSEY"
WESTERN UNION CODE
BEDFORD McNEILL CODE
TELEPHONE 925 660

WINNIPEG July 10th, 1950.

SUBMITTED BY: MR. V. L. C. GREER,
DISTRICT GEOLOGIST,
NORTHWESTERN ONTARIO,
PORT ARTHUR, ONTARIO.

ASSAY OF 2 SAMPLES ORE.

RECEIVED July 10th, 1950. FROM MR. VASILE SANGIUC, SAVANT LAKE P. O., ONTARIO.

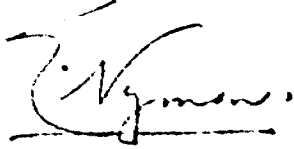
LABORATORY NUMBERS	MARKS ON SAMPLES	GOLD		SILVER		PER CENT.	PER CENT	PER CENT
		OUNCES PER TON OF 2000 LBS.	VALUE PER TON	OUNCES PER TON OF 2000 LBS.	VALUE PER TON			
F 2026	"WHITE QUARTZ"	None						
F 2027	"LIBERALIZED SCHIST"	Trace						

THE FOLLOWING CURRENT QUOTATIONS:
THE VALUES WHERE GIVEN ARE BASED ON
\$35.00

Gold at per oz.

Silver at "

MILTON HERSEY CO. LTD.

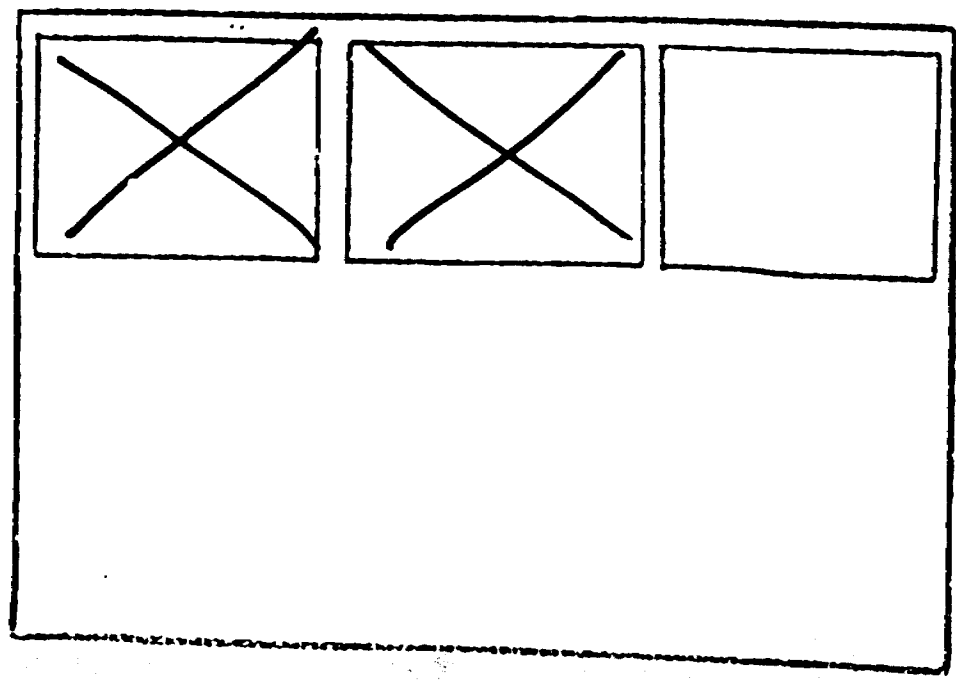
Per 

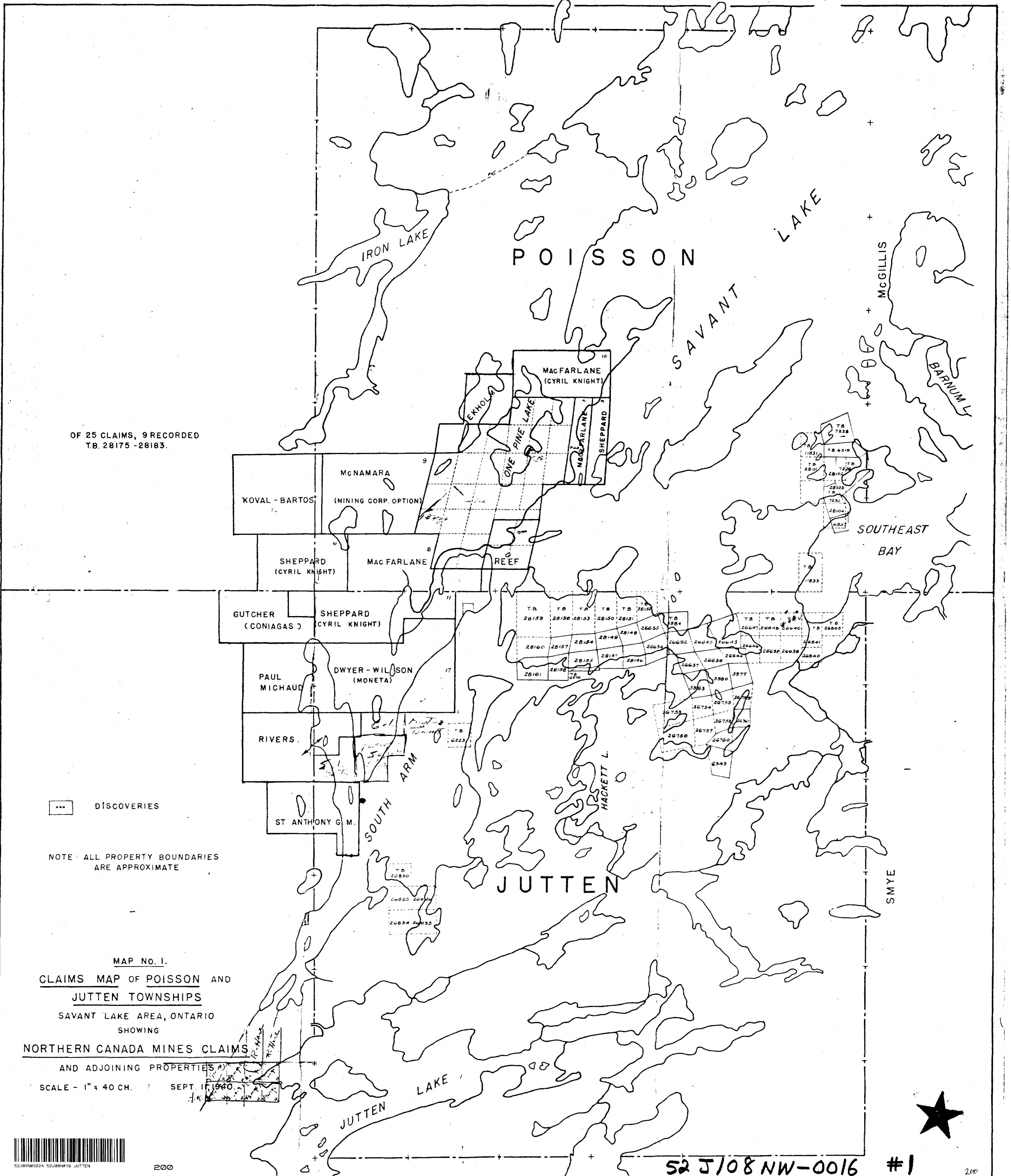
SEE ACCOMPANYING
MAP(S) IDENTIFIED AS

52 J108 NW - 0016 #1

52 J108 NW - 0016 #2

LOCATED IN THE MAP
CHANNEL IN THE FOLLOWING
SEQUENCE (X)





OF 25 CLAIMS, 9 RECORDED
T.B. 28175 - 28183.

DISCOVERIES

NOTE: ALL PROPERTY BOUNDARIES
ARE APPROXIMATE.

MAP No. 1.
CLAIMS MAP OF POISSON AND
JUTTEN TOWNSHIPS
SAVANT LAKE AREA, ONTARIO
SHOWING
NORTHERN CANADA MINES CLAIMS
AND ADJOINING PROPERTIES

SCALE - 1" = 40 CH. SEPT. 11, 1940.



52J08NW0016 52J08NW16 JUTTEN

200

52 J/08 NW-0016 #1

200

71TB26649

POISSON TOWNSHIP
JUTTEN TOWNSHIP

11300

11100

12800

1200

DDH 73

DDH 71

DDH 76

DDH 70

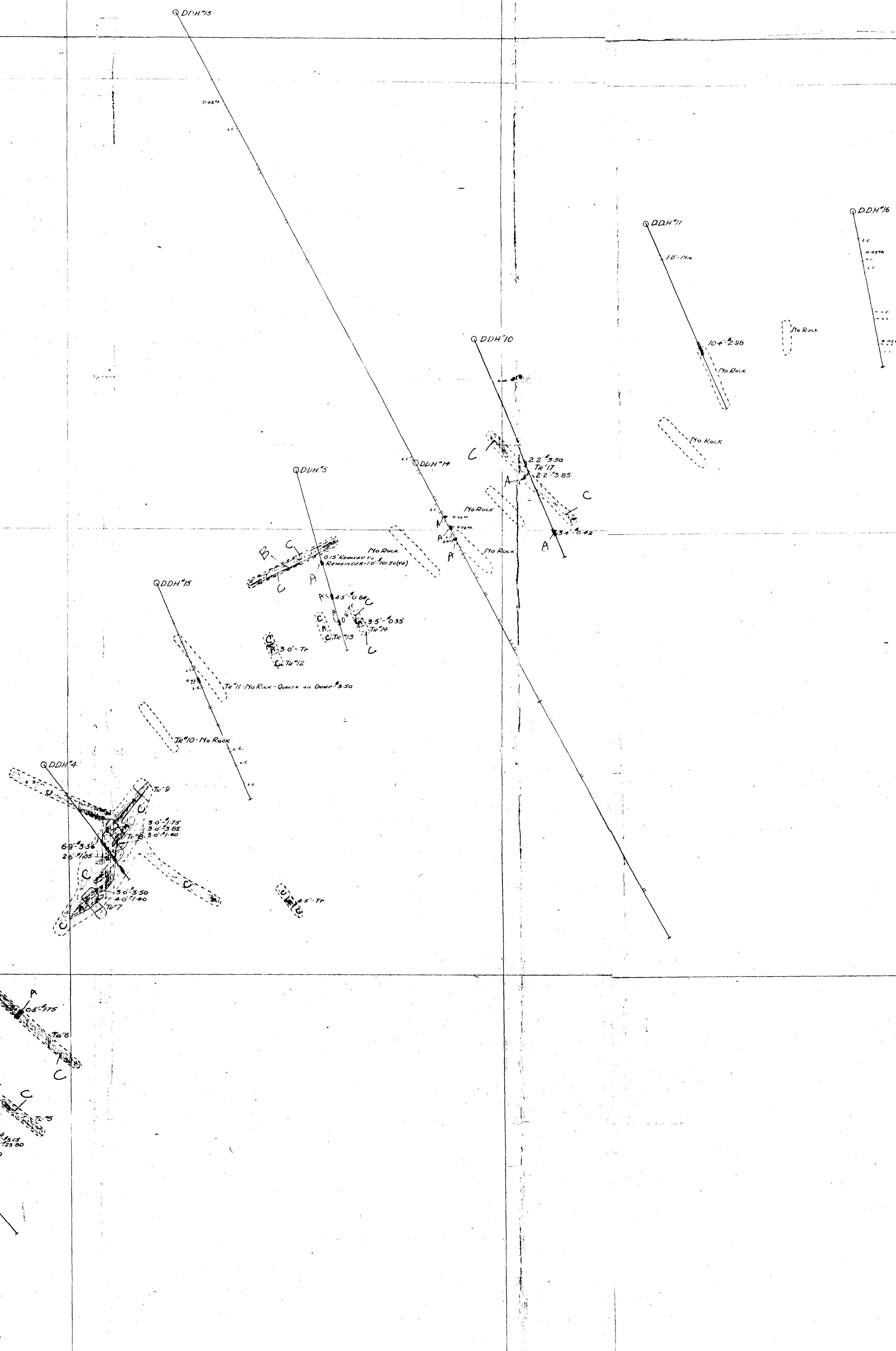
DDH 75

DDH 75

DDH 74

DDH 77

DDH 76 No Rock
Values near 70



SOUTH EAST
BAY
SAVANT LAKE

17B26640

DDH#17

DDH#12

0.15' REMOVED V.G.
REMOVED AS TP

0.1' REMOVED V.G.
REMOVED AS TP

DDH#6

DDH#11

10'-17in

10'-2'98

No Rock

No Rock

DDH#10

DDH#14

2.2' 3.50
To 17
2.2' 3.85

2.2' 3.85

2.2' 3.85

2.2' 3.85

No Rock

15'-0.55
To 14

MCWILLIAMS OPTION
JUTTEN TOWNSHIP SAVANT LAKE
SCALE: 1"=20'

LEGEND
 A [Symbol] QUARTZ AND SILICIFIED VEIN ZONES
 B [Symbol] KEEWATIN SILICEOUS IRON FORMATION
 C [Symbol] SILICIFIED FLUIDS AND JURKS

NOTES
 1. Holes - 25280 were not drilled
 2. SURFACE GEOLGY AND INTERPRETATION RE HOLE 1, 14, 5, 6, 10, 14, 17
 REPRODUCED FROM MAP OF W-300000 WITH MINOR MODIFICATIONS

M.W. BARTLEY
MIR 20/01



52 J/08 NW-0016 #2