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QUINTANA MINERAL CORPORATION  
CONSOLATION CREEK CLAIMS

ATLIN M.D., B.C.

September, 1967

104-N-14

**QUINTANA MINERALS CORPORATION**

**CONSOLATION CREEK CLAIMS**

**ATLIN M.D., B. C.**

**September 8, 1967**

MINERAL CLAIMS  
ON  
CONSOLATION CREEK  
ATLIN M.D., B. C.

INTRODUCTION

On September 8, 1967 the writer, on behalf of Quintana Minerals Corporation Ltd. examined showings located on the Sunrise and Sunset Crown granted claims, and the adjoining Noon 1-20 claims.

Mr. P.H. Sevensma's report on these claims, for the Surprise Lake Syndicate in 1967 is included as an Appendix.

CONCLUSIONS

The massive lead-zinc-copper mineralization is related to the contact zone between (quartz) feldspar porphyry and Permian limestone.

Mineralization does not appear to coincide with bedding in the carbonate unit. Since all drill holes were stopped in porphyry, the limestone unit is probably thin over the area of interest.

Mineralization in this type of deposit occurs as blobs or lenses close to contact areas. Continuity between showings cannot be assumed.

This property is felt to have potential for a small high grade deposit.

## RECOMMENDATIONS

If there is interest in this type of deposit then Mr. P.H. Sevensma's recommendations of Stage I development are justified though the cost will likely be close to \$7,000. Drilling targets based on available geologic data cannot be picked at this time.

Respectfully submitted,

CHAPMAN, WOOD & GRISWOLD LTD.

*D.W. Milburn*

D. W. Milburn  
Geologist

September, 1967

REPORT ON THE  
MINERAL CLAIMS  
ON  
CONSOLATION CREEK  
DELTA N.D., B.C.

SURPRISE LAKE SYNDICATE

BY  
P.H. SEVENHUIZEN, PH.D., P. ENG.

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Figure 1 Location Map, 1" = 4 miles

Figure 2 Field Sketch, 1" = 100'

REPORT ON THE MINERAL CLAIMS  
ON CONSOLATION CREEK  
Atlin M.D., B.C.  
for  
SURPRISE LAKE SYNDICATE

**1. INTRODUCTION**

On July 1st, 1967 the writer examined, on behalf of Surprise Lake Syndicate, the showings located on the Sunrise and Sunset Crown Granted claims and the adjoining Noon 1 - 20 claims, to determine whether these showings warrant further investigation.

**2. PROPERTY**

The property consists of:

Sunset M.C., Crown Grant Lot 71, staked July 15, 1899, recorded July 26, 1899.

Sunrise M.C., Crown Grant Lot 70, staked July 15, 1899, recorded July 15, 1899.

Noon 1 - 20 M.C.'s, located May 12, 1967, recorded May 15, 1967.

Tag No. 762377 - 762396

Grant Nos. 8210 - 8229

The Sunset and Sunrise were Crown Granted July 23rd, 1907.

The claims are located at about elevation 5000' on a South Fork of Consolation Creek at latitude 59°47' North and longitude 133°18' West, in the Atlin M.D., B.C.

The Noon claims were staked by A.V. Mattson as agent for J.K. Campbell in a manner which conforms to the B.C. Mineral Act, as checked by the writer in the field.

**3. ACCESS, CLIMATE**

The claims lie above timberline on grassy slopes with rock exposures and are accessible by a jeep road up to the head of

Fourth of July Creek and thence up Consolation Creek, for a total distance of about 25 road miles from the Atlin - Jake's Corner road, 6 miles North of Atlin.

The distance by air from Atlin is 20 air miles to the N.W.

The old Atlin Ruffner silver-lead-zinc property lies about 6 - 8 miles to the SW of the Noon Group, and is presently under active development by Interprovincial Metals Ltd.

The climate is typical of the Atlin area, with a medium snowfall of about 6' of packed snow in winter.

There is abundant water and fair timber in the area with good potential mill sites 2 - 6 miles North of the property at elevations between 3300' and 4000'.

The distance to tidewater is:

Property to Jake's Corner:	80 miles by road
Jake's Corner to Carcross:	30 miles by road
Carcross to Skagway:	<u>80 miles by rail</u>
Total:	190 miles by road+rail

#### 4. HISTORY

The claims were originally staked in 1899, and were reported in 1905 to lie 2½ miles from Indian Creek. A 125' tunnel was said to be located on Indian Creek (B.C. Report of Minister of Mines, 1902) and to have exposed good copper values.

A check of the original records indicates that at the time of the legal survey in 1905 the Creek was referred to erroneously as Indian Creek. No tunnel is known on the latter creek, whereas on the present claims there is a caved tunnel with a dump, suggesting a tunnel length of at least 100'.

This is further confirmed by the name of the Group, the McDonald Group, reported in 1902 on "Indian Creek"; one of the original owners was Alec McDonald for whom the Sunrise and Sunset were Crown Granted in 1907. (B.C. Report of Minister of Mines 1907).

The property has been examined from time to time by various people and in the nineteen-fifties, 2 or 3 drill holes were drilled by Rio Tinto Exploration.

No other development is known to the writer, a member of whose crew sampled the showings on behalf of Cominco Ltd. in 1964.

## 5. GEOLOGY

### (a) Areal

The area is underlain by Cache Creek volcanics, quartzites and limestones intruded by ultrabasites and by the Mount Leonard Granite stock and the Surprise Lake Alaskite body.

In places there are Tertiary volcanic rocks.

These rocks form a very favorable assemblage for economic mineral deposits, although so far only placer gold derived from these formations has been produced in the Atlin area.

### (b) Local

On the claims under consideration, a body of Permian limestone forms the nose of a NE trending anticline within Cache Creek Quartzites. The limestone is intruded by a body of (quartz)-feldspar porphyry (QP II on the map).

The showings lie near the contact of the limestone with the (quartz)-feldspar porphyry body, which contact is mostly covered by slide rock and, where visible, is occasionally marked by the development of green epidote-skarn.

The porphyry is light grey with orthoclase phenocrysts of some  $1/4''$  -  $1''$  size at a density of some 15 - 20 per square foot, and with variable amounts of quartz eyes.

## 6. SHOWINGS

There are two showings of interest on the property (figure 2, No. 1 and 5).

The main showing, No. 1 (see map) has repeatedly been trenchled. At present, there is a pit on the slope exposing a 10' face from 2' to 6' high. Width and length are difficult to determine.

The adjacent limestone indicates that the trend of the main cleavage, which is believed to coincide with the bedding of the near-massive marbelized limestone, is N30°E, with a  $50^\circ$  -  $75^\circ$  dip to the SE.

The sulphide showing, consisting of a coarse skarny sulphide deposit of pyrite, sphalerite, galena and minor chalcopyrite, magnetite,

pyrrhotite, and arsenopyrite, is likely conformable with this same trend.

If this is so, the core-holes drilled from the two set-ups found by the writer are likely to have missed the showing, as hole "A" appears to have been drilled about parallel to the above dip, and hole "B" was started in the hanging wall about 200' away from the showing. The actual direction of drilling of hole "B" could not be determined at all.

Both these drill holes were stopped in porphyry.

Figure 2 shows the assay values obtained by the writer.

It will be noted that these assays are somewhat lower than those taken by Cominco. Assay variations are partly due to the coarse nature of the ore and the difficulty of taking a truly representative sample of the hard, oxidized sulphide surface.

A good estimate is to average the three samples, weighting them by the footage represented. This gives the following average:

Sample	Width	Ag	Ag	Pb	Zn	Cu	W. <sub>Ag</sub>	W. <sub>Pb</sub>	W. <sub>Zn</sub>	W. <sub>Cu</sub>
M 1	4'	tr	6.3	10.3	10.3	2.2	25.2	41.2	41.2	8.8
ADM 2	5'	tr	3.3	8.6	7.6	0.6	16.5	43.0	38.0	3.0
PHS204	10'	tr	4.6	9.5	6.0	0.5	46.0	95.0	60.0	5.0
	19'	tr	4.6	9.4	7.3	0.9	87.7	179.2	139.2	16.8

The writer is fully satisfied that this is a good average grade of the material in place. No true width can be given, but it is probably of the order of at least 6'.

At the time of writing, no assays for minor metals (Cd, Bi) were yet available.

The 2nd showing, No. 3-5 occurs near the NW edge of the limestone. It provided a better natural showing, as the No. 1 was originally probably entirely buried.

However, most of the material in place has been dug out and the tunnel has entirely caved for a length of some 30' - 40' at least.

The dump reveals that the last section of the adit intersected at least some 40' or 50' of (quartz)-felspar porphyry, which entirely covers the latest part of the dump.

Mineralized rock is not abundant and is of two types:

- (a) An epidote-actinolite-garnet skarn with scattered galena-spahlerite and magnetite. Chips of a number of 6" to 1' blocks averaged:

Sample 202: tr Au., 3.34 Ag., 1.7 Pb., 7.6 Zn., Tr Cu.

- (b) A quartzite with disseminated chalcopyrite, chips of which averaged:

Sample 203: tr Au., 2.32 Ag., tr Pb., 0.1 Zn., 1.32 Cu.

The assay values of both types are significant and attractive and are representative of the material present, of which there is however little, and no estimate of size can be given.

In view of the old reports of good copper in the McDonald Group, a significant zone of the disseminated chalcopyrite could be present and adds speculative interest to the property.

## 7. ECONOMIC POTENTIAL

Two showings occur some 400' apart, both of interesting grade, in a very favorable environment near the contact of a (quartz)-feldspar porphyry mass with faintly bedded limestone.

The limestone is marbelized and otherwise very little altered near the sulphide mass.

The showings are only some 6 - 8 miles away from an area well mineralized with silver-lead-zinc in veins on the Atlin Ruffner property, the development of which is at present giving good encouragement.

The structure, an anticlinal nose plunging gently to the NE, is favorable, and magnetite float is said to occur in the next creek to the NE, about half a mile away.

The property is easily accessible and easy to work and there is a chance that a near-surface body could be mined at least partly by open-cut.

No prediction can be made at present of the possible size of an occurrence of this type but it is an assumption with good odds that the showing may reflect the presence of a body anywhere from a few hundred thousand tons to a couple of million tons.

If a grade is assumed intermediate between the values in 1 and 3 locations, the grade would be of the order of 4.0 Ag., 5.5 Pb.,

7.5 Zn., 0.5 Cu. A small body of this type, say a few hundred thousand tons with a net smelter value of some \$20.00 to \$30.00 a ton, could likely be millable on a customs basis on this location.

A body of several million tons could well warrant a mill with added customs capacity.

In addition, there is the possibility of significant amounts of copper ore of the disseminated type, some of which has been encountered in the old drifting.

Taking into account other developments in the area and the reasonable distance to tidewater, a significant body of the above grade is believed to have a reasonable chance for profitable development.

The presence of disseminated chalcopyrite in quartzite adds a speculative note of interest in view of the presence of a significant porphyry mass on the property.

## 8. FURTHER DEVELOPMENT

### Stage I

As the ore is variously magnetic and conductive and enclosed within non-magnetic and non-conductive formations, a magnetic survey and a survey with a Ronka M-16 is strongly recommended to investigate the potential size.

This work should be done in conjunction with geological mapping.

All three techniques should be used along a picketed grid laid out by using the line between showings 1 and 3 as the CC-line, with a NC baseline lying at right angles to it.

In this manner, the nose of the anticline can be picketed along lines lying at about right angles to the axial plane of this structure.

Near the showings, the lines should be spaced at 100', further away at 200', and still further away in the adjacent valleys at 400', to obtain a good background and so discover any possible extensions of any anomalies encountered.

Stage 2

The above work is likely to lead to initial drilling totaling some 1500' to 3000', the amount depending upon the size of the anomalous conditions encountered in stage 1.

Stage 3

Success in the first two stages would lead to an expanded drill program of the order of from 5000' to 10,000' or more.

9. COST OF PROGRAM

Stage 1

Picket lines, 5 line miles	\$ 200.00
Magnetic and EM survey	1,500.00
Geological survey	1,200.00
Transportation	600.00
Camp Costs	300.00
Engineering, Contingencies	20%
Total Stage 1	<u>700.00</u> \$ 4,500.00

Stage 2

Diamond Drilling, 2500' @ \$16.00/ft. overall	40,000.00
Engineering, Contingencies	20%
Total Stage 2	<u>8,000.00</u> <u>48,000.00</u>
Total Stages 1 and 2	<u>\$52,500.00</u>

No cost estimate of stage 3 can be made at present, as the scope of it will depend upon the results of stages 1 and 2.

10. SUMMARY AND RECOMMENDATIONS

Two showings 400' apart occur near a (quartz)-fulepar porphyry body intruding an anticline of limestone overlain by quartzites of Permian age.

Average grade of the material exposed is about 4.0 Ag., 5.5 Pb., 7.5 Zn., and 0.5 Cu.

A short tunnel driven near the turn of the century and two or three core-holes drilled in the nineteen-fifties have not provided new information on the possibility that these showings reflect the presence of a much larger body of a grade similar to, or better than, the above.

A two stage program is recommended, to consist of geological and geophysical work to cost \$4,500 to be followed by an estimated 2500' of drilling more or less, to cost \$48,000 for a total expenditure of \$52,500.

Respectfully submitted,



P.H. Sevenian, Ph.D., P.Eng.

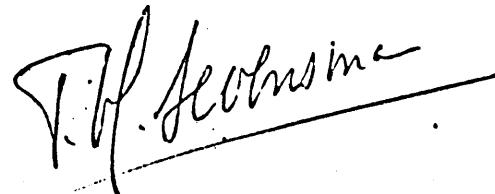
PHS/lz

CERTIFICATE

I, Peter H. Sovensma, of Vancouver, B.C. do hereby  
certify that:

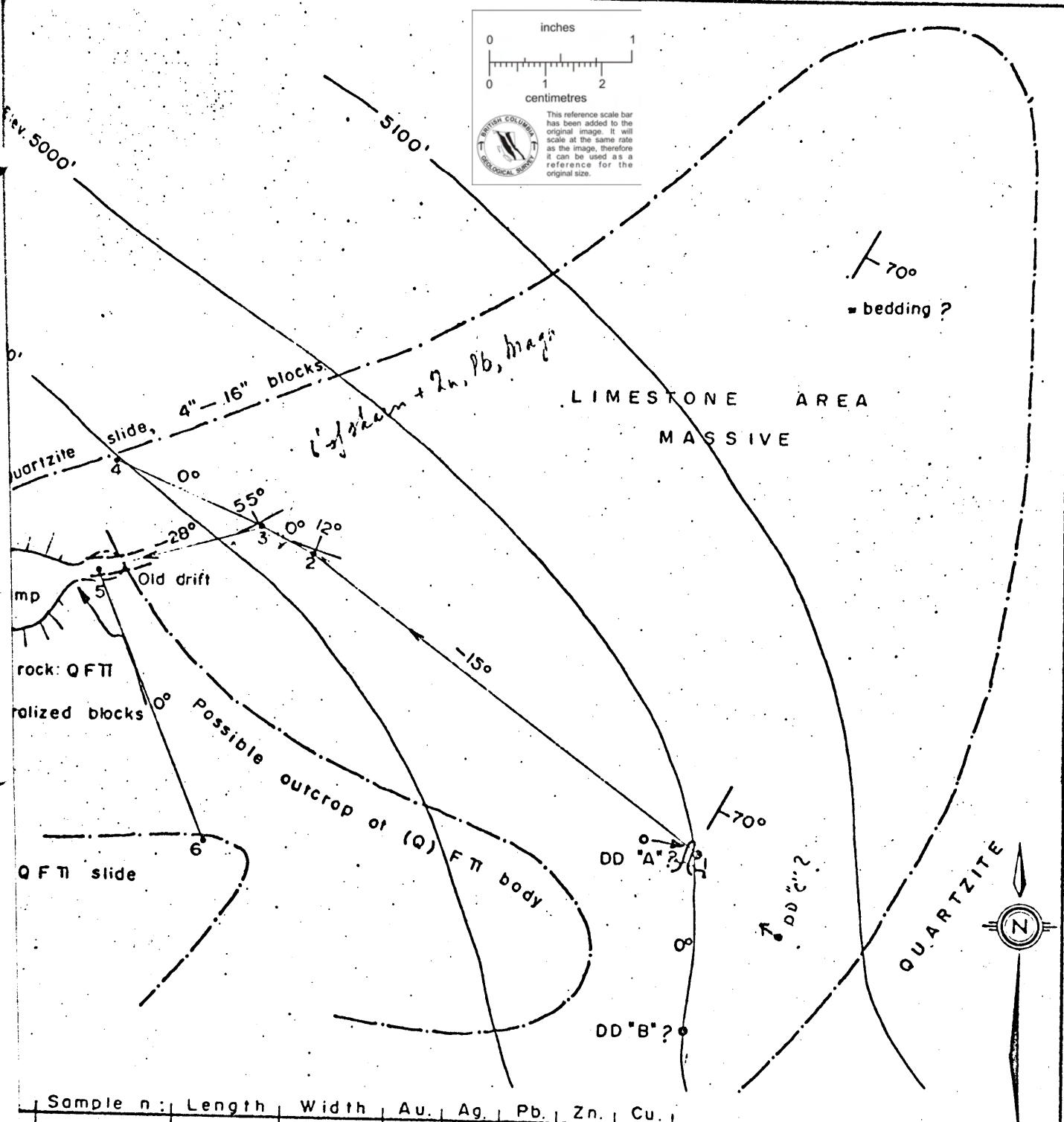
1. I am a graduate of the University of Geneva, Switzerland  
(Physics and Chemistry, 1937; Geology and Mineralogy, 1937),  
where I obtained my Ph. D. in Geological and Mineralogical  
Sciences in 1941.
2. I am a Consulting Geological Engineer and a registered  
member in good standing of the Association of Professional  
Engineers of British Columbia and of the Association of  
Professional Engineers of Yukon Territory.
3. From February 1948 until December 1965 I have been engaged  
continuously in mining and exploration geology in the employ  
of Cominco Ltd. As a Senior Exploration Geologist, I have  
worked extensively both in Eastern and Western Canada.
4. I have examined the property which is the subject of this  
report on July 1st, 1967.
5. I have not received, nor do I expect to receive or to acquire,  
any interest, directly or indirectly in the properties or  
securities of Surprise Lake Syndicate.

Respectfully submitted,



P.H. Sovensma, Ph.D., P.Eng.

July 26, 1967



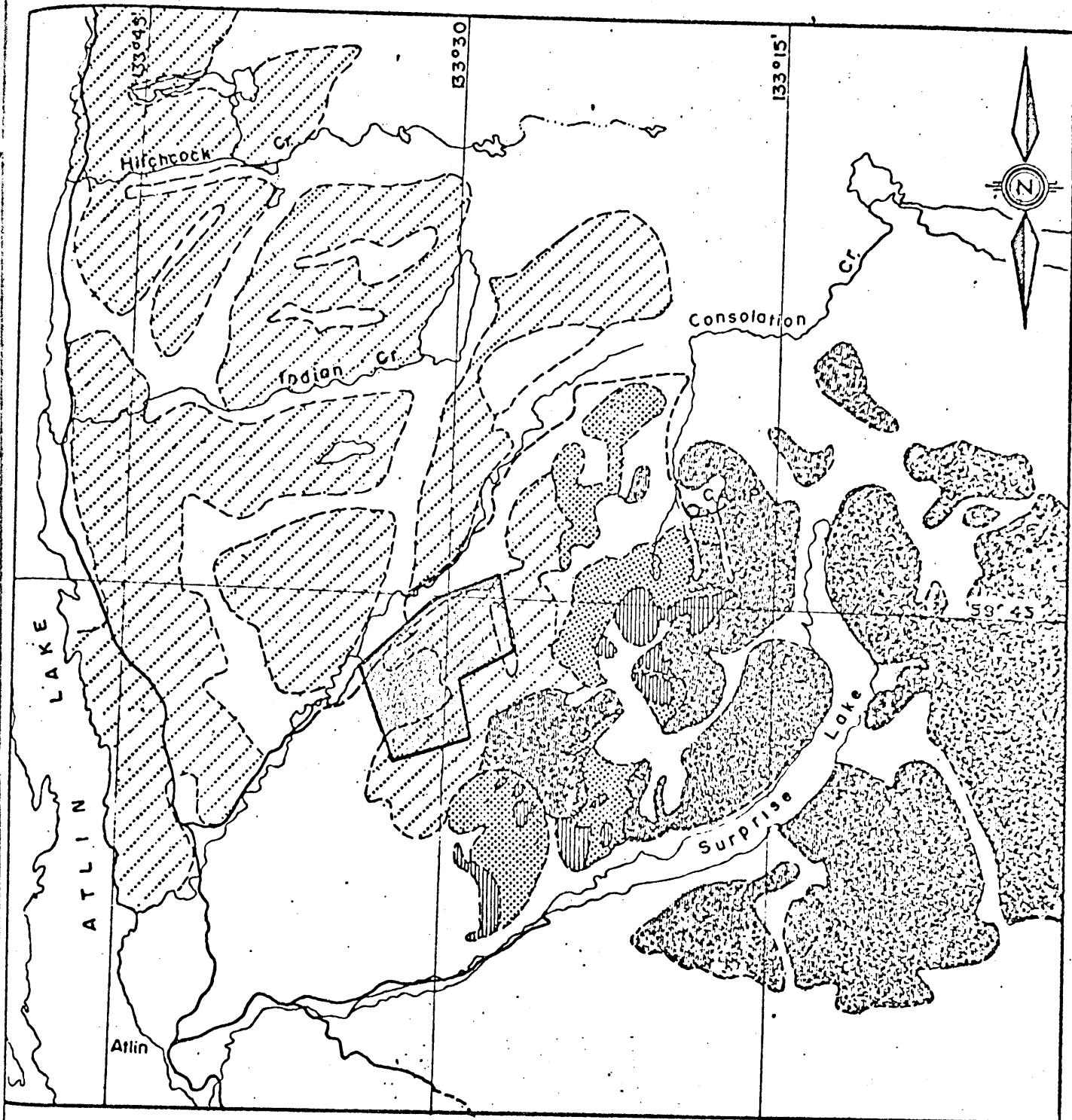
Sample n:	Length	Width	Au.	Ag.	Pb.	Zn.	Cu.	
202	Dump, skarn type		tr	3.34	1.7	7.6	tr	P. H. SEVENSMA samples Assays by Whitehorse Assay Office July 1967.
203	Dump, disseminated		tr	2.32	tr	0.1	1.32	
204	± 10'?	10'	.005	4.56	9.5	6.0	.48	
Cominco	?	4'	tr	6.26	10.3	10.3	2.2	Sampled by A. B. MAWR, 1964.
Cominco		5'	tr	3.3	8.6	7.6	0.6	

"5, DD "A" and DD "B": All stopped in (quartz) felspar porphyry (QFTI)

J. M. Johnson

FIG. 2

CONSOLATION CREEK, ATLANTIC M.D. B.C.	
Sunrise, Noon and Sunset claims.	
Field sketch 104-N-14	
P. H. Sevensma Consultants Ltd., Vancouver B.C.	
July 1967	
0	SCALE 100 ft



#### LEGEND

Comp = Sunset—Sunrise showings.

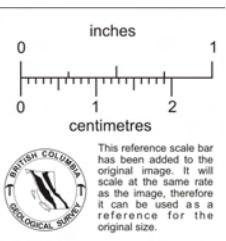
Interprovincial Metals Ltd.  
(Old Atlin — Ruffner prospect)

Granitic rocks

Alaskite

Cache Creek Group

Ultrabasics



*V.H. Sevensma*

CONSOLATION CREEK, ATLIN M.D. B.C.	
LOCATION MAP	
P. H. Sevensma Consultants Ltd—Vancouver B.C.	
FIG. I	July 1967 104—N-14
O SCALE 4 Miles	

July 7, 1967

# ASSAY CERTIFICATE

WHITEHORSE ASSAY OFFICE

P.O. BOX 346, WHITEHORSE, YUKON

RECEIVED FROM

Sewanaama

(Surprise Lake Syndicate)

SAMPLE NO.	GOLD OZ. PER TON	SILVER OZ. PER TON	Lead	Zinc	Copper			
102	TR	3.34	1.7	7.6				
103	TR	2.32	TR	0.1	1.32			
104	.005	4.56	9.5	6.0	.48			

ASSAYER

Geo Spalding

ASAYERS  
CHEMISTS  
ANALYSTS

# Laboratories Limited

325 HOWE STREET - VANCOUVER 1, B.C.  
TELEPHONE 684-1374

## CERTIFICATE OF ANALYSIS

Sample(s) FROM Frontier Construction & Development Ltd.  
JOHN CAMPBELL

Sample(s) OF

REPORT NO.  
T-06995  
V-2228

### Semiquantitative Spectrographic Analysis:

Sample	Sample	Sample	Sample	Sample	Sample	Sample
-	-	-	Lithium ( $\text{Li}_2\text{O}$ )	-	-	-
0.002%	-	-	Manganese	.1%	-	-
0.01%	-	-	Mercury	.1%	-	-
0.2%	-	-	Molybdenum	-	-	-
0.03%	-	-	Nickel	.003%	-	-
0.02%	-	-	Silver	1000:ton	-	-
LN13%	-	-	Tantalum ( $\text{Ta}_2\text{O}_5$ )	-	-	-
H	-	-	Thorium ( $\text{ThO}_2$ )	-	-	-
LM1-2%	-	-	Tin	-	-	-
-	-	-	Titanium	.05%	-	-
-	-	-	Tungsten	.005%	-	-
-	-	-	Uranium ( $\text{U}_3\text{O}_8$ )	-	-	-
-	-	-	Vanadium	.02%	-	-
-	-	-	Zinc	.0015%	-	-
-	-	-	Zirconium ( $\text{ZrO}_2$ )	.02%	-	-

Approximate:

Pulps are stored for 6 months, then discarded.

CODE

High — 10 - 100% approx.  
Medium High — 5 - 50% approx.  
Medium — 1 - 10% approx.  
Low Medium — .5 - 5% approx.  
Low — .1 - 1% approx.

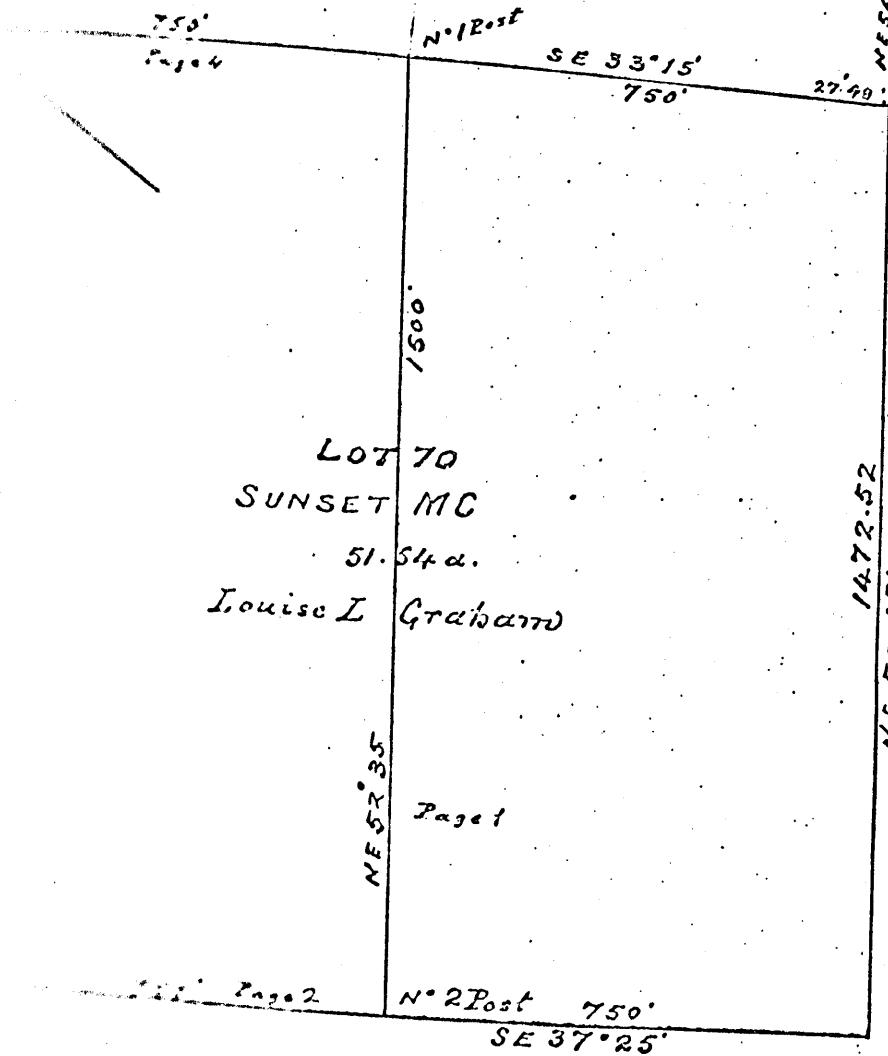
TL — Trace Low — .05 - .5% approx.  
T — Trace .01 - .1% approx.  
FT — Faint Trace — approx less than .01%.  
PT — Possible Trace — Present not certain.  
ND — Not Detected — Elements looked for but not found.

June 1, 1967

SIGNED

DIVISION OF TECHNICAL SERVICE LABORATORIES

LOT 71



~ Scale 300 Feet per Inch ~  
~ toward S.W. direction P.L.B. ~

100 - District

Copy of the

1.5.1990.016

Of the *Sierra de la* Mineral Claim.

Located by W. C. Ladd - W. G. Ladd & D. D. Ladd

Free Miner's Certificate No. 378 & 312.

The Cabin is situated about two and a half miles from  
Laramie River in the direction of the valley direction  
is one hundred and fifty feet to the right and  
from the road a distance to the left of the  
Rocky River.

The direction of the location line is Northeastly

The length of chain is 15' 0" feet.

and 1450 feet lie to the right of Location Line.

And 250 feet lie to the left of Location Line.

was also heated on the 15<sup>th</sup> day of July, 1839.

2-1822      *16<sup>th</sup> August 1822*

Recorded this 26th day of July, 1900.

Signed *J. D. Johnson* ————— Mening Recorder.

Lot No 100.....	Location Line
Bearing.....	3.15 52°35'
Length.....	2364 ft 5" N 2.15 E
-----	Length 2364 ft 5" N 2.15 E
-----	150 ft
Location Line with marked out 8 Station Bench marks etc	- 100 LINE - N 2.15 E
Direction established by Star and Magnetic of Polaris	11.310741° 35' 4" " 310.21° 35' 4"
Value of Line of Survey	150 ft 5" N 2.15 E
-----	Length 20° 5' 25"
-----	LINE 345-4' " 310.23° 44'-4"
Value of Line of Survey	150 ft 5" N 2.15 E
See 1.0771	Location Line

The above line was run the 13<sup>th</sup> day of October 1885  
Geo. W. Johnson, Surveyor.

		General Claim
		District
	22.5 ft.	Boundary
Bearing.....	N 1.54° E 25'	
Hub NE 33° 25' = 6'	15.00	SW Boundary
~ SE 33° 25' = 6'		
Left Valley covered with Red White Rock		
	75.0	N & E Post Boundary Line
Hub NE 21° 35' = 7'		
~ SW 21° 35' = 7'		
	8.00	SW Boundary

		Lot No. 570	Post Office
		Property in District	
		W 1/2 of Section	Boundary
Bearing.....	NE 33° 25' = 6'	15.00	SW Boundary
	Hub NE 21° 35' = 7'	5.00	SW Boundary
	~ SW 21° 35' = 7'		
		15.00	SW Boundary
		8.00	SW Boundary
		15.00	SW Boundary
		8.00	SW Boundary

The above line was run the 20<sup>th</sup> day of September, 1905  
John D. Miller, Surveyor

The above line was run the 20<sup>th</sup> day of October, 1905  
John D. Miller, Surveyor

..... Bounding

Bearing ..... S 35° 03' 13" E N 56° 24' 47"

1172.5

S 27° 43' E 56° 47'

N 21° 35' 47"

" 800 N 25' 47"

1500

31800  
Lat 71

Lat 71

750

Not Right  
Boundary Line

0.00

NE corner

The above line was run the 18<sup>th</sup> day of October, 1905  
by the D. S. Surveyors.

..... Bounding

Bearing ..... S 34° 15' E 56° 35"

1172.5

S 26° 24'

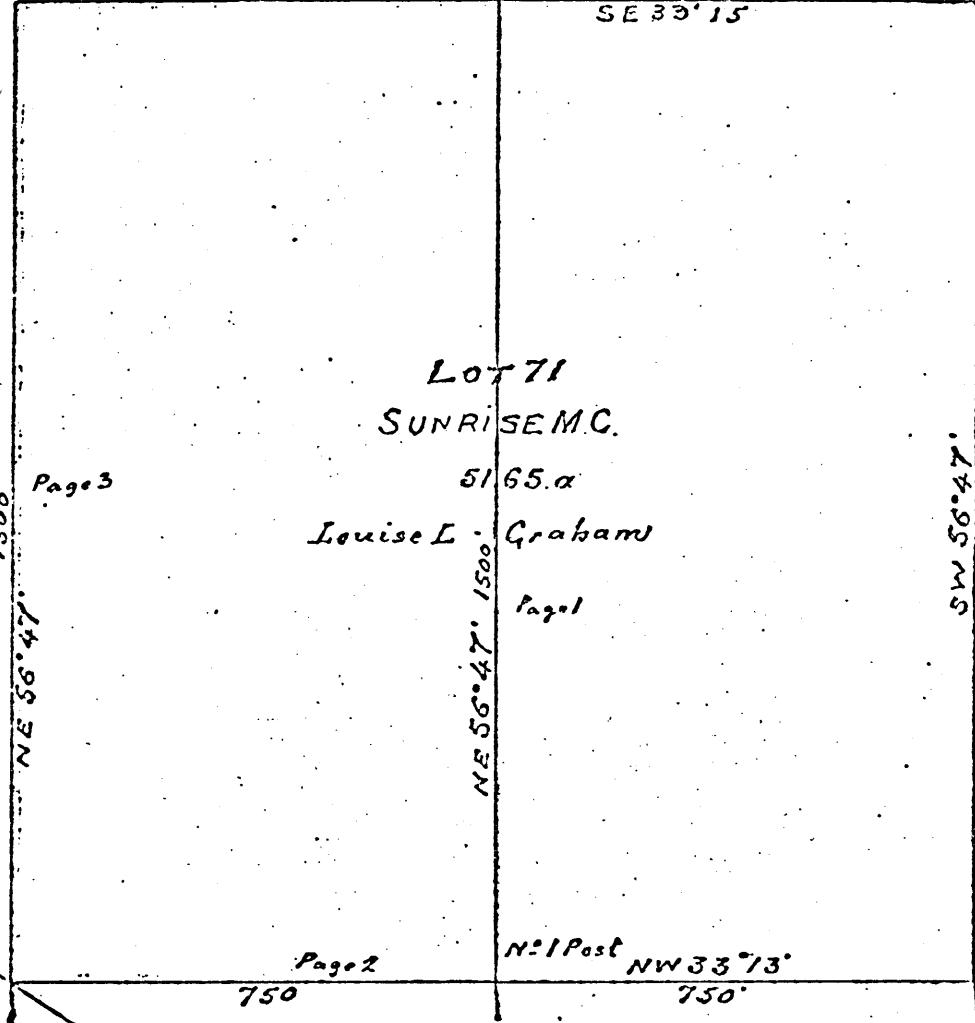
1000 N 41° 06'

South Side

SE corner 0.00

0.00

The above line was run the 20<sup>th</sup> day of October, 1905  
by the D. S. Surveyors.



**LOT 70**

~ Scale 300 feet per inch ~  
 ~ One and a half miles ~

Copy of the

MICHAEL J. CLARK

Of the Miner's Claim No. 558 S. & 319  
Located by Michael Clark, Mining Recorder.

Five Miner's Claims No. 558 S. & 319

The Claim is situated about five and a half miles from  
South Pass Creek in a South to Southwesterly direction  
Bearing N.E. 56° 14' running  
Seven hundred and fifty feet to the right and  
Fifteen feet to the left of the  
Location Line.

The direction of the Location Line is Easterly

The length of claim is 1500 feet.

And 730 feet lie to the right of Location Line.

And 750 feet lie to the left of Location Line.

The claim was located on the 15<sup>th</sup> day of July 1893

Recorded this 16<sup>th</sup> day of July 1893

Signed J. D. Clark, Mining Recorder.

Lot No. 71..... R. 56° 14' N. 1500 ft. long  
Lot 100. 1500 ft. long  
Bearing N.E. 56° 14'

No 2 Post

1500

1500 ft. length back  
from 2550 ft.

Lab 149 65° 13' 6"  
" 55 16° 13' 6"

Location Line  
will run back with  
State Boundary

Specified at 1500 ft.  
by Section Blangation  
of Plat

No Post

0.00

Actual Post

Lab 142 23° 44' 7"  
" 50 75° 44' 7"

The above line was run the 19<sup>th</sup> day of October 1905  
Edward Stoddard 123

Lot No 111 ..... Rec'd. .... District  
..... S. - 1855. .... Boundary  
Bearing ..... N.E. 33°13'

*24-278*

..... S. 30° E.

Bearing ..... NE 30° 47'

	1500	W.C. Coates
open ground	750	Blank
area enclosed		
	0.00	S.W. Coates

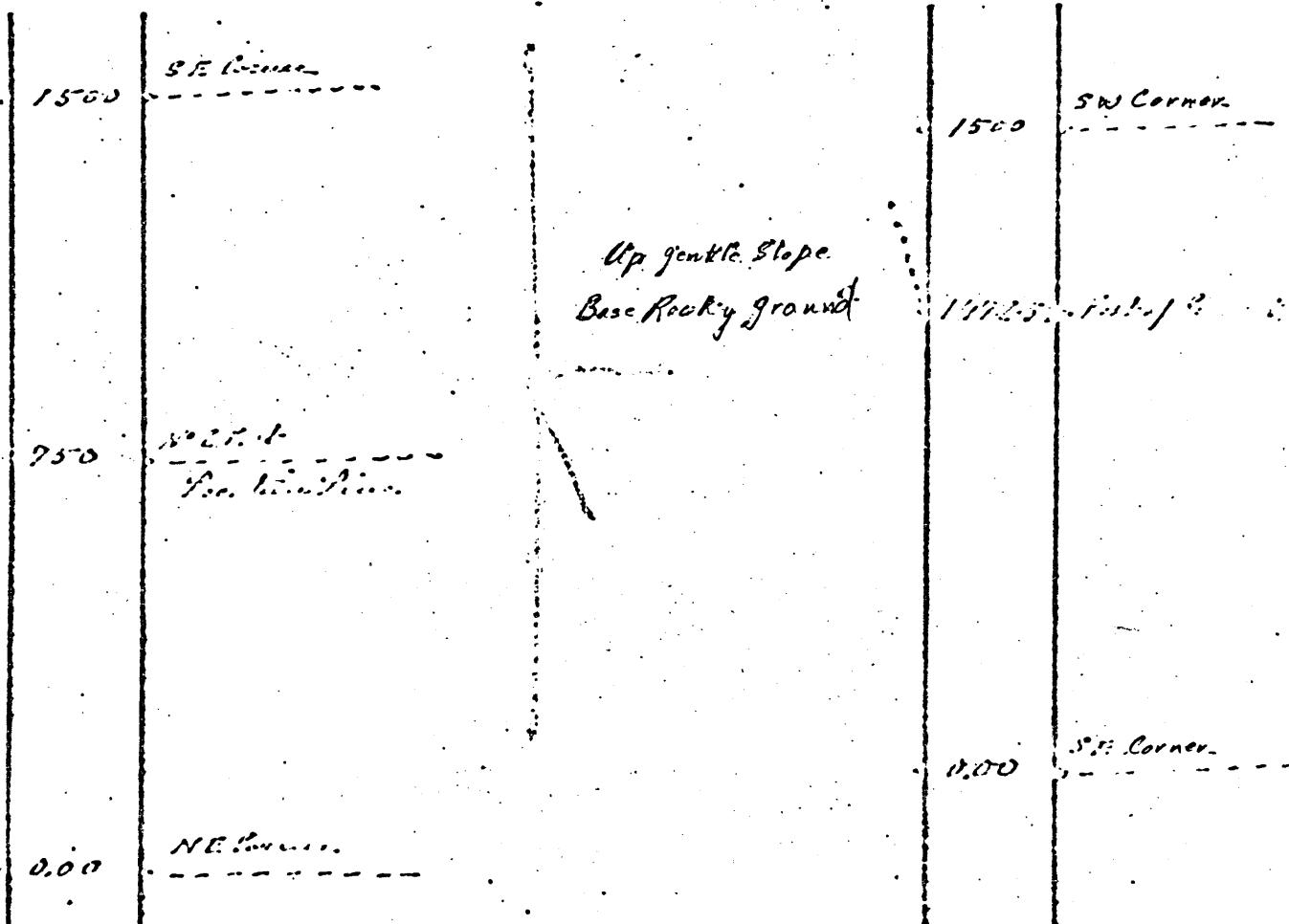
	1500	Altitude M.L.H. 23°47' = 7' n 810.23°47' = 7'
Democracy as taught here		
True Christianity		

The above line was run the 13<sup>th</sup> day of October, 1895  
E. C. D. & W. Co., 1895.

The above line was run the 19<sup>th</sup> day of October 1865  
between 18 & 20 miles N.E.

Lot No 71 ..... S. 1/4 corner ..... Mineral Claim  
 Lot No 71 ..... Cadastral ..... District  
 ..... Point ..... Boundary  
 Bearing ..... S.E. 56° 13' .....  
 bearing

N. 66° 13' = 6.5  
 " 66° 13' = 5.5



The above line was run the 19<sup>th</sup> day of September 1905  
Signed J. W. L. 1905

The above line was run the 19<sup>th</sup> day of October 1905  
Signed J. W. L. 1905