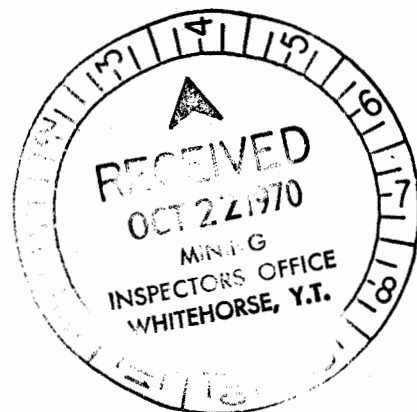


REPORT ON GEOCHEMICAL SOIL SURVEY



Carried Out July 11 - Sept. 10, 1970

FOR ASSESSMENT WORK PERFORMED ON
NORTHWEST EXPLORERS (1967) LTD.
NW, RH AND XY CLAIM GROUPS
IN THE BOSWELL RIVER AREA,
MAP SHEET 105-C/13, LATITUDE 60°55'
LONGITUDE 133°35'



This report has been examined by the
Geological Evaluation Unit and is recom-
mended to the Commissioner to be consid-
ered as representation work in the amount of
\$28,639.64

D. B. Craig

Resident Geologist or
Resident Mining Engineer

Considered as representation work under
Section 53 (4) Yukon Quartz Mining Act.

by D. C. Mitchell

D. C. Mitchell

Commissioner of Yukon Territory

Under Supervision of
E.C. Burgan, P. Eng.

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MAP INDEX

<u>Plate No.</u>	<u>Title</u>	<u>Scale</u>
1	Geochemical Distribution of Mo	1" = 1000'
2	Geochemical Distribution of Cu	1" = 1000'
3	Geochemical Distribution of Ag	1" = 1000'

All maps with inset showing locations of picket line system
with respect to the claims.

Fig. 1 Yukon Index Map 1" = 50 mi.
(gen. location - found in-text)

APPENDICES

Appendix I Expense Verification
Appendix II Geochem Analytical Results

INTRODUCTION

During the summer of 1970, July 11th to September 10th, line cutting and soil sampling were carried out on the 142 NW, RH and XY claims of Northwest Explorers (1967) Ltd. The project involved the cutting and chaining of base lines and the sampling and reconnaissance of compass and pace grid lines, tied into the base lines. The grid system, see inset on maps, was laid out in order to cover stream sediment anomalies picked up during the 1969 field season.

Expediting and logistics were carried out from Whitehorse by R. G. Hilker, Consultant, and the basic work was done by a five-man field crew under the direction of the writer. Some check work was attempted in September, but had to be curtailed due to weather.

PROPERTY; LOCATION AND ACCESS

The property consists of 142 claims belonging to the NW, RH and XY groups. They are located within the Sawtooth Range of south central Yukon Territory, in close proximity to Red Mountain of Boswell River Mines and north of Swift Lake and Teslin River.

The claims are located within the Whitehorse Mining Division on claim sheet 105-C/13.

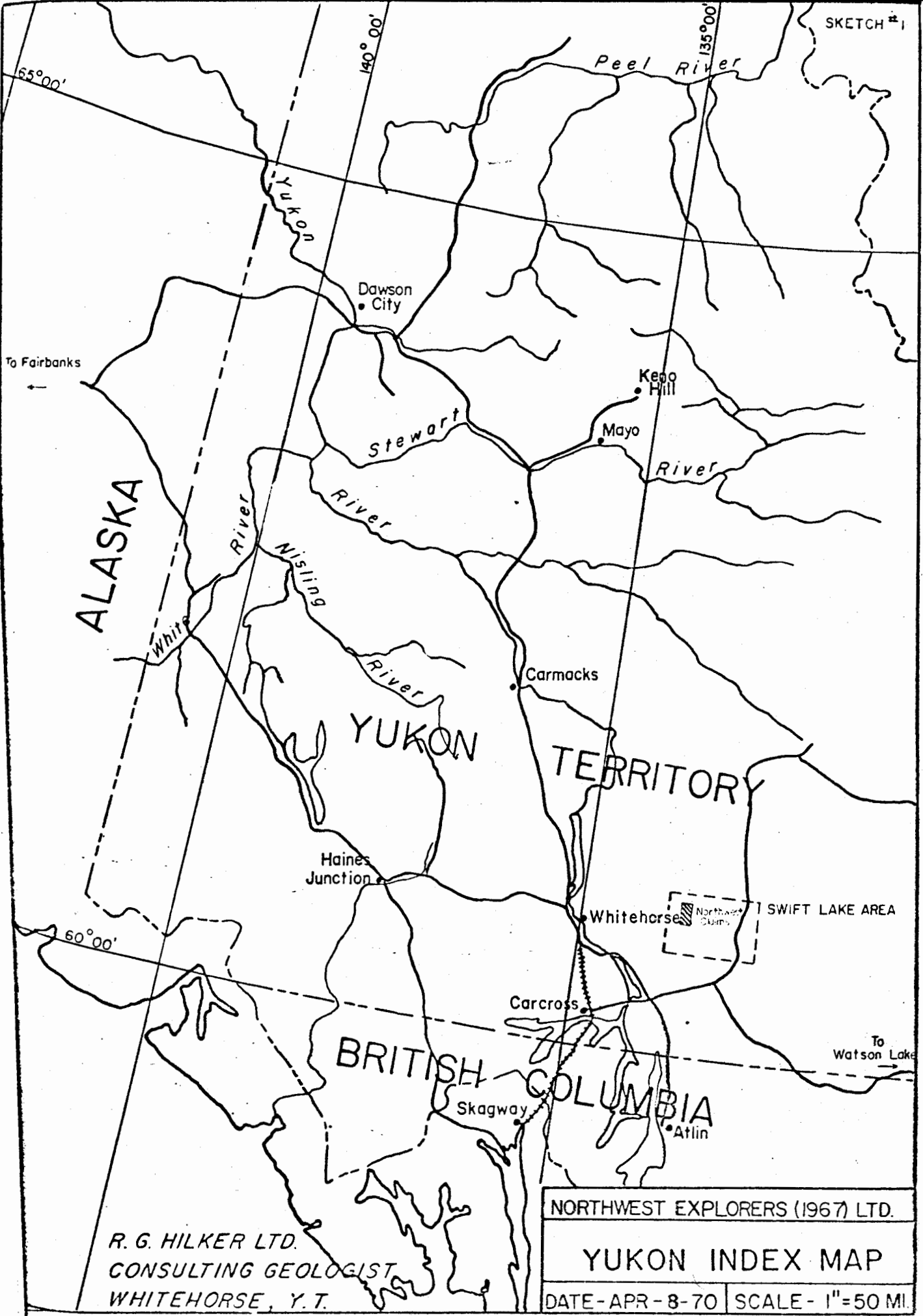


Fig 1

The property is crossed by a winter road which leaves the Canol Road at mile 28 and goes to Boswell River Mines, with a branch to Swift Lake.

The only access during the summer months is by aircraft from Whitehorse, a distance of approximately 50 miles. Fixed wing aircraft may land at Swift Lake about 5 miles south of the property, but for direct access to the property a helicopter must be used.

Claims - This report applies to the following claims of the XY group, RH group and part of the NW group.

<u>Claim Name & No.</u>	<u>Grant No.</u>
XY 1-8 (inclusive)	Y51954 - Y51961
XY 9-16 (inclusive)	Y51962 - Y51969
RH 1-8 (inclusive)	Y38775 - Y38782
NW 1-6 (inclusive)	Y34131 - Y34136
NW 11-16 (inclusive)	Y34141 - Y34146
NW 21-24 (inclusive)	Y34151 - Y34154
NW 25 & 26	Y34155 & Y34156
NW 53 & 54	Y34183 & Y34184
NW 55-58 (inclusive)	Y34187 - Y34190
NW 75 & 76	Y34209 & Y34210
NW 77-80 (inclusive)	Y34211 - Y34214
NW 103 & 104	Y34233 & Y34234
NW 105-112 (inclusive)	Y34235 - Y34242
NW 143-150 (inclusive)	Y34251 - Y34258
NW 183 & 184	Y34259 & Y34260
NW 113-120 (inclusive)	Y34299 - Y34306
NW 151 & 152	Y34321 & Y34322
NW 153-160 (inclusive)	Y34323 - Y34330
NW 239-246 (inclusive)	Y34375 - Y34382
NW 247-254 (inclusive)	Y34383 - Y34390
NW 255-262 (inclusive)	Y34391 - Y34398
NW 263-270 (inclusive)	Y34399 - Y34406
NW 280,282,284,286, 288,290,292,294,296 & 298	Y34408,10,12,14, 16,18,20,22,24 & 26
NW 271-278 (inclusive)	Y35014 - Y35021

GEOLOGY

General:

Since the general geology of the Teslin River area is adequately described in the Government publications, the reader is referred to the following publications for a description of the area:

Lees, E.J. (1936) "Geology of the Teslin - Quiet Lake Area, Yukon".

Mulligan, R. (1963) "Geology of the Teslin Map Area, Yukon Territory",
G.S.C. Memoir 326.

Detail:

Some brief geological notes and observations were made during the course of the survey, but as these are very sketchy, little effort has been made at interpretation. More detailed mapping will probably be carried out over anomalous zones during follow-up work in the future.

From the brief observations made, it would appear that the area is underlain by metasediments and basic intrusives, in about equal proportions. The metasediments are largely fissile black phyllites frequently containing pyrite. The intrusives consist of diorites metamorphosed in varying degrees especially in contact zones and are generally epidotized and serpentinized. Quartz-carbonate veins were noted in several places. Both the metasediments

and the metadiorite contain bands and lenses of limestone and marble. In the southwestern portion of the property the metadiorite is in contact with a fine-grained granite which is also cut by quartz-carbonate veins.

PICKET LINE CUTTING

On July 11th two line cutters were moved into the area to set up camp and cut a base line system, which was set up so that traverses of equal length could be run from it to either side of the claim blocks.

The base line was started at the extreme northwest end of the claim area and then cut and chained for a distance of 12,000' at an azimuth of 132° parallel to the claim boundaries. This was called the 50 North Base Line. At 120+00 E on the 50 EBL a line was turned at right angles. This was called the 120 E Tie Line. This was cut and chained for a distance of 11,000' at an azimuth of 42°. At 160+00 N on the 120 ETL another base line was turned at right angles; this was known as the 160 North Base Line. This base line was then cut to the southeastern end of the claims at an azimuth of 132° for a distance of 18,000' to 300+00 E, for a grand total of 41,000' of picket line.

It should be noted that from 80+00 E to 90+00 E the 50 EBL was neither cut nor picketed due to the extreme roughness of terrain in this area.

GEOCHEMISTRY

General:

The soil sampling survey was planned and executed in order to assess several anomalies, which were discovered during a stream sediment survey of the region during the 1969 field season, (see the 1969 Assessment Work Report for the NW Claims, Boswell River Area, by R. G. Hilker), and was planned so as to give indication of the presence of any mineralization of note, in particular of the type found near-by at Boswell River Mines.

Due to the high relief and roughness of terrain in certain parts of the claim group sampling was made difficult. Soils are poorly developed and in some cases no soil is available. Some sections were completely inaccessible, in particular the central portion of the northwestern block, where the range rises steeply to 6800' and the northern slopes are almost sheer.

Sampling:

A total of 3,350 samples were taken on a compass and pace line grid at an azimuth of 42°. Lines were spaced at 800' intervals and tied into the measured base line. Samples were spaced at 100' intervals along the lines.

Samples were dug with a light grub hoe and where possible, the dark brown "B" soil horizon was taken. In a large number of cases, where soils were poorly developed, the lighter brown or grey "C" (bedrock) horizon was

taken, and where none of these were available, the humic or "A" horizon had to be taken or mixtures of all three. In all cases careful note of the soil type, environment and slope were made in order to assess any anomalous values. Sample locations were flagged for future reference.

Analysis:

After collection the samples were dried and sieved in the field, and the -80# fraction sent to Chemex Labs in Vancouver for analysis for Cu, Mo, Pb and Ag utilizing the atomic absorption method.

Interpretation:

On receipt of the results, threshold values were chosen; in the case of copper this was 50PPM's, molybdenum-2PPM's, and silver-0.5PPM's. All results of these values or greater were plotted on separate maps at 1" = 1000' (see maps in pocket). Lead has not been plotted, in that no anomalous values are evident.

No extremely high values were encountered, but several interesting trends appear in copper and molybdenum. In the case of copper, there are two areas of apparent interest. In both areas the higher results tend to be rather scattered and erratic ranging from 2 to 10 times background and, rarely, higher. Unfortunately due to inaccessibility and lack of soil, some of the picture is incomplete. Several of the higher copper values are coincident with silver.

Molybdenum anomalies are much more consistent than copper and tend to appear in linear trends along the bedrock strike. Several of these trends are apparent; the better ones exhibit values of from 5 to 15 times background, and in rare cases even higher. In almost all cases the anomalies are in areas of black phyllites containing a high percentage of pyrite.

Silver showed almost no anomalous patterns at all, but there are some sporadic high values which are generally coincident with copper.

PERSONNEL

The following personnel were used to conduct the soil sampling survey on the NW, RH and XY claims:

<u>Name & Address</u>	<u>Position</u>	<u>Period on the Property</u>	<u>Salary</u>
Dr. D.W. Pollock 1420 Colleen Ave. N.W. Calgary, Alberta	Sr. Geologist	Aug. 12 - Aug. 14	\$40/day
D.C. Mitchell 928 Mapledale Pl. S.E. Calgary, Alberta	Geologist	July 22 - Aug. 23 Sept. 5 - Sept. 10	\$32/day
J. Panenka #7, 2130 Cliff St. S.W. Calgary, Alberta	Geophysicist	Sept. 5 - Sept. 10	\$25/day
P. Gisler General Delivery Bend, Oregon, U.S.A.	Student Assistant	Sept. 6 - Sept. 10	\$30/day
R. Turner #1514 - 44 Wynford Heights Cres. Don Mills, Ontario	Student Assistant	July 22 - Aug. 23	\$22/day

<u>Name & Address</u>	<u>Position</u>	<u>Period on the Property</u>	<u>Salary</u>
G. Chapman Box 135 Erskine, Alberta	Student Assistant	July 22 - Aug. 20 Sept. 5 - Sept. 10	\$18/day
R. Davis 810 Idylwyld Cres. Saskatoon, Saskatchewan	Student Assistant	July 22 - Aug. 20	\$18/day

EXPENDITURES

Expenditures incurred on behalf of Northwest Explorers (1967) Ltd. during the soil sampling programme of Teslin River Property, July 11 to September 13, 1970, are listed below. For documentation see appendix.

1. Aircraft costs, helicopter and fixed wing			
Hilker Invoice No. 1036, July 27th	\$1,363.80		
Hilker Invoice No. 1054, Aug. 31st	4,418.40		
G.N.A. Ticket No. 19732, Aug. 19th	86.00		
Hilker Invoice No. 1073, Sept. 30th	<u>967.60</u>		
			\$6,835.80
Credit Hilker Invoice No. 1069, Sept. 18th			<u>896.80</u>
			\$5,939.00
2. Geochemical determinations Chemex Labs			
Hilker Invoice No. 1054, Aug. 31st	\$6,020.85		
Hilker Invoice No. 1060, Aug. 31st	929.25		
Hilker Invoice No. 1073, Sept. 30th	<u>553.50</u>		
			\$7,503.60
3. Camp supplies, rental and sundries			
Hilker Invoice No. 1036, July 27th	\$1,865.23		
Hilker Invoice No. 1054, Aug. 31st	1,142.51		
Hilker Invoice No. 1073, Sept. 30th	<u>18.13</u>		
			\$3,025.87
4. Salaries			
Total of 153 man days for 7 men	\$3,612.00		
Other Labor, Hilker Invoice No. 1054, Aug. 31st	<u>528.42</u>		
			\$4,140.42

5. Consultants fees			
Hilker Invoice No. 1036, July 27th	\$ 715.00		
Hilker Invoice No. 1054, Aug. 31st	463.85		
Hilker Invoice No. 1073, Sept. 30th	<u>75.00</u>		\$ 1,253.85
6. Line cutting			
Hilker Invoice No. 1036, July 27th			\$ 1,054.00
7. Travelling and personal expenses while in transit and in Whitehorse			
Airline Tickets, Calgary to Whitehorse return	\$1,660.00		
Air Transport, (HBOG) Uranium City to Whitehorse	560.00		
Hotel, Tourists Services Whitehorse			
Aug. 20th - Aug. 23rd	183.00		
Sept. 6th - Sept. 24th	287.75		
Personal expenses	<u>428.55</u>		\$ 3,119.30
8. Office contingencies 10% of total			<u>\$ 2,603.60</u>
		Total Expenditures	<u>\$28,639.64</u>

CONCLUSIONS AND RECOMMENDATIONS

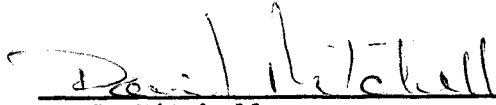
The soil geochemistry carried out on the NW, RH and XY claims indicated several interesting molybdenum and copper anomalies. In particular the molybdenum anomalies are interesting because they show good linear extent and are obviously caused by a higher Mo content in the underlying metasediments.


Whether the increased Mo content is of economic interest remains to be seen. The copper results are rather more complicated in that the high values tend to be scattered and do not have a well defined pattern. The copper anomalies occur largely in areas underlain by strongly metamorphosed diorite and limestones, which are frequently cut by quartz carbonate veins. One vein was observed to carry a few specks of malachite which could indicate that these veins may be the source of copper and silver anomalies, although this is by no means certain and requires further checking.

Further check work is proposed for the anomalous zones. This should probably consist of filling in intermediate geochemical traverse lines at 400' intervals, detailed geology and some trenching where possible. It is further proposed that a better look be taken at the geology of the entire claim area, in particular at areas where sampling was impossible.

Due to the high pyrite content and conductive nature of the underlying rocks, geophysical methods may not be of much value, although if the anomalies are due to emanations from a deeper seated body of the Boswell River type, induced polarization might be of some value in outlining such a body with a relatively higher sulphide content.

Signed:


D. C. Mitchell


E. C. Burgan, P. Eng., B.C.

September, 1970

APPENDIX I

Expense Verification



Copy

**R. G. HILKER
LIMITED**

CONSULTING GEOLOGIST . . . PROFESSIONAL ENGINEER

P.O. Box 566
WHITEHORSE, YUKON TERRITORY
"LAND OF THE MIDNIGHT SUN"

*Miss Testlin
Line Cutting*

Northwest Explorers (1967) Ltd.
c/o Hudson's Bay Oil & Gas Co. Ltd.
320 - 7th Avenue S.W.
CALGARY 2, Alberta

JULY 27th, 1970

INVOICE NO. 1036

Supplies

Nelson's Limited	23.99	
The Bay	2.70	
Consolidated Hydrocarbons	66.00	
Northern Metallic	10.45	
Bob & Ken's Meats	100.23	
Explosives Ltd.	25.80	
Riverside Grocery	330.35	
General Enterprises	50.09	
B.-A. Oil	11.29	
Mic Mac Motors	6.30	
R.G. Hilker Limited	<u>73.00</u>	
	700.20	
Add 15% Expediting Fee	<u>105.03</u>	805.23

Aircraft

Great Northern Airways - #19976, July 11...	262.00	
Great Northern Airways - #19959, July 12...	119.00	
Trans North - #7247, July 24	377.60	
Trans North - #8400, July 12	519.20	
Great Northern Airways - #19949, July	<u>86.00</u>	1,363.80

Linecutting

Eastern Associates Reg.'d		1,054.00
---------------------------------	--	----------

Equipment Rental

R.G. Hilker Ltd. - Truck	105.00	
- Radio	155.00	
- Camp	<u>800.00</u>	1,060.00

Drafting Services

Linegrid and Prints		115.00
---------------------------	--	--------

Professional Services

Supervision of Linecutters and Expediting 350.00

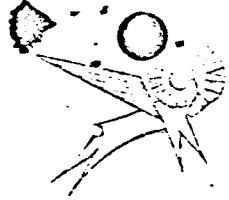
Office Overhead and Accounting

for Aircraft Charter and Linecutting 250.00

TOTAL INVOICE \$ 4,998.03

4,998.03
Northwest Express - Tulin Project
(line cutting et al)
A.J. Brown
50% I.U.
50% HB06

WHEATBERRY • DAWSON CITY • ATLIN • ARVO • INUVIK



GREAT NORTHERN AIRWAYS LTD.
NO. 3 HANGAR MCCALL FIELD CALGARY, ALBERTA

CHARTER TICKET No 19732

TO BEAVER - MMS DATE AUG 19 1976

NAME NORTHWEST EXPLORERS

ADDRESS HUDSON BAY OIL AND GAS CALGARY ALTA

	MILES	HOURS	CARGO	PASSENGERS	REMARKS
WHITE HORSE					
SWIFT LAKE	48				
WHITE HORSE	48		1000	1 Pass.	

SPECIAL INSTRUCTIONS

96	90	PER HOUR	86.00
WAITING TIME	PER HOUR		
EXTRA LANDINGS	PER LANDING		
OTHER			
TOTAL CHARGES			86.00

DISTRIB'N BY	
--------------	--

L. Ryder
AGENT'S SIGNATURE

xy
DATE

Penny Thomas
CHARTERER'S AUTHORIZATION

GROSS AMOUNT	NET AMOUNT
--------------	------------

CUSTOMER COPY
(TO BE USED ONLY WHEN SPACE IS NOT AVAILABLE ON TICKET)

DATE PROCESSED	ORDER NO.	PRICE APPROVED: \$86.00
CHARGE TO	Minerals Exploration - MMS & Atlin Project #13	
VERIFIED BY:	<i>E. Kinnear</i>	FINAL APPROVAL



**R. G. HILKER
 LIMITED**

CONSULTING GEOLOGIST . . . PROFESSIONAL ENGINEER

P.O. Box 566
 WHITEHORSE, YUKON TERRITORY
 "LAND OF THE MIDNIGHT SUN"

Northwest Explorers (1967) Ltd.
 c/o Hudson's Bay Oil & Gas Co. Ltd.
 320 - 7th Avenue S.W.
 CALGARY 2, Alberta

AUGUST 31st, 1970

(CORRECTED INVOICE)

INVOICE NO. 1054

Date	Invoice	Supplier	Amount	Total
<u>Supplies</u>				
Aug. 3	31058	Taylor & Drury Ltd.	\$ 6.95	\$
July 28	002219	Consolidated Hydrocarbons	29.25	
Aug. 4	002367	Consolidated Hydrocarbons	58.50	
July 26	13275	Riverside Grocery	255.94	
July 28	13281	Riverside Grocery	4.25	
Aug. 4	13523	Riverside Grocery	159.88	
Aug. 6	13424	Riverside Grocery	59.50	
Aug. 10	13485	Riverside Grocery	4.25	
Aug. 10	13497	Riverside Grocery	28.11	
Aug. 14	13641	Riverside Grocery	18.23	
July 21	09903	Bob & Ken's Meats	128.45	
July 5	09904	Bob & Ken's Meats	47.52	
Aug. 24	D-0822	Burns Foods Ltd.	4.80	
Aug. 7	018-1397-0681	C.P. Express	5.00	
Aug. 17	018-1461-0455	C.P. Express	5.00	
Aug. 19	018-1397-0806	C.P. Express	5.00	
Aug. 20	018-1461-1833	C.P. Express	5.00	
Aug. 27	018-1396-9933	C.P. Express	5.00	
Aug. 7	018-5514-0293	C.P. Express	5.25	
	018-5514-1166	C.P. Express	5.25	
	018-5512-9416	C.P. Express	5.25	
	018-5528-9500	C.P. Express	10.92	
Sept. 1	018-1520-1314	C.P. Express	5.00	
Aug. 6	19438	Nelson's Limited	3.60	
Aug. 22	20352	Nelson's Limited	8.50	
July 28	A331328	Gulf Oil	18.90	
July 23	63950	Explosives Ltd.	25.80	
			<u>\$ 919.10</u>	
		Add 10% Expediting Fee	<u>91.90</u>	\$1,011.00

INVOICE NO. 1054 (cont'd)

Date	Invoice	Supplier	Amount	Total
<u>Geochemical Determinations</u>				
Aug. 6	3523	Chemex Labs Ltd.	\$ 551.25	\$
Aug. 18	3644	Chemex Labs Ltd.	1,576.45	
Aug. 21	3689	Chemex Labs Ltd.	1,929.05	
Aug. 21	3697	Chemex Labs Ltd.	(49.00)	
Aug. 26	3742	Chemex Labs Ltd.	836.40	
Aug. 29	3814	Chemex Labs Ltd.	<u>1,176.70</u>	6,020.85
<u>Transportation</u>				
July 23	352-70	Ticket 9399 - Trans North Turbo Air Ltd.	236.00	
July 27	374-70	Tickets 7247 & 9400 - Trans North Turbo Air	896.80	
July 31	426-70	Ticket 7573 - Trans North Turbo Air Ltd.	330.40	
Aug. 7	460-70	Tickets 7276 & 9458 - Trans North Turbo Air	472.00	
Aug. 21	478-70	Ticket 8144 - Trans North Turbo Air Ltd.	475.00	
Aug. 31	534-70	Ticket 9495 - Trans North Turbo Air Ltd.	424.80	
Aug. 20	471-70	Tickets 7604, 7815, 7816, 7819 & 9477 - Trans North Turbo Air Ltd.	<u>1,583.40</u>	4,418.40
<u>Telephone & Telegrams</u>				
Aug. 10	---	R.G. Hilker Limited	2.80	
Aug. 17	---	R.G. Hilker Limited	1.90	
	---	Long-Distance	<u>9.15</u>	13.85
<u>Miscellaneous - R.G. Hilker Limited</u>				
Used Tent		100.00	
Flagging		24.00	
Rebar Wire		<u>7.50</u>	131.50
<u>Labour</u>				
R.G. Hilker Limited			528.42

INVOICE NO. 1054 (cont'd)

Date	Invoice	Supplier	Amount	Total
	<u>Expediting Geochemical Samples</u>		\$	\$
		R.G. Hilker Limited		100.00
	<u>Office Overhead - Accounting</u>			
		Chemex & Trans North Turbo Air Ltd.		350.00
		TOTAL INVOICE	\$	<u>12,574.02</u>

12,574.02
 Payment enclosed
 40% HRCR
 60% I.U.
 J. Hutchell



PHONE: OFFICE 667-2819
RES. 668-2822
AREA CODE 403

R. G. HILKER
LIMITED
CONSULTING GEOLOGIST . . . PROFESSIONAL ENGINEER
P.O. Box 566
WHITEHORSE, YUKON TERRITORY
"LAND OF THE MIDNIGHT SUN"

Mr. E.C. Burgan
Northwest Explorers (1967) Ltd.
c/o Hudson's Bay Oil & Gas Co. Ltd.
320 - 7th Avenue S.W.,
CALGARY 2, Alberta

AUGUST 31st, 1970

INVOICE NO. 1060

Geochemical Determinations

Inv. No. 3866 - Chemex Labs Ltd. \$ 929.25

TOTAL INVOICE \$ 929.25

2929.25
Northwest Explorers
Teulon Project # 13
Other Minerals *40% H.K.L.*
A.J. Moss *60% I.U.*



**R. G. HILKER
LIMITED**

CONSULTING GEOLOGIST . . . PROFESSIONAL ENGINEER

P.O. Box 566
WHITEHORSE, YUKON TERRITORY
"LAND OF THE MIDNIGHT SUN"

Mr. E.C. Burgan
Northwest Explorers (1967) Ltd.
c/o Hudson's Bay Oil & Gas Co. Ltd.
320 - 7th Avenue S.W.
CALGARY 2, Alberta

SEPTEMBER 18th, 1970

INVOICE NO. 1069

CREDIT INVOICE

To: Transportation - July 27/70 - Tickets Nos.

7247 and 9403, Invoice 374-70 (Trans North

Turbo Air) \$ 896.80

TOTAL CREDIT INVOICE \$ 896.80

(Re Invoice No. 1054)



R. G. HILKER
LIMITED

CONSULTING GEOLOGIST . . . PROFESSIONAL ENGINEER

P.O. Box 566
WHITEHORSE, YUKON TERRITORY
"LAND OF THE MIDNIGHT SUN"

Northwest Explorers (1967) Ltd.
c/o Hudson's Bay Oil & Gas Co. Ltd.
320 - 7th Avenue S.W.
CALGARY 2, Alberta

SEPTEMBER 30th, 1970

INVOICE NO. 1073

Transportation

Trans North Turbo Air Ltd.,
Sept. 21/70 - Inv. No. 644-70,
Tickets 7630, 7634, 9517, 9518 967.60

Geochemical Determinations

Chemex Labs Ltd., Inv. No. 4075 553.50

Supplies

C.P. Air Express 018-5529-133-1F 7.35
C.P. Air Express 018-1397-084-3F 10.78 18.13

Expediting & Accounting Services

(For September, 1970)
R.G. Hilker Limited 75.00

TOTAL INVOICE 1,614.23

APPENDIX II

Geochemical Analytical Results

Note: The column headed "Color Code" on the appended sheets refers to the color of the sieved dry soil, classified as follows:

1. Grey
2. Light brown
3. Medium brown
4. Reddish brown
5. Blackish brown
6. Black

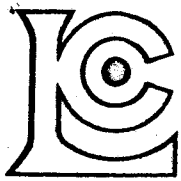
BATCH NO. 1

Line 120E, Station 143N - 220N

Line 128E, Station 160N - 220N

Line 136E, Station 160N - 220N

Line 144E, Station 160N - 220N



BATCH 1

CHEMEX LABS LTD.

nwx
Teston Raji
GEOCHEM.
212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10417
INVOICE NO. 3523
DATE RECEIVED July 31/70
DATE ANALYSED August 5/70

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

ATTN:

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
120E 143N	12	0	14	< .5	2
144	1	0	12	< .5	1
145	20	0	14	< .5	2
146	0	0	6	< .5	1
147	0	0	6	< .5	1
148	7	0	10	< .5	1
149	1	0	8	< .5	1
150	6	0	6	< .5	1
151	4	0	8	< .5	1
152	31	0	14	< .5	2
153	31	0	12	< .5	2
154	7	0	4	< .5	2
155	7	0	10	< .5	2
156	1	0	2	< .5	1
157	24	0	16	< .5	2
158	13	0	14	< .5	2
163	26	0	12	< .5	1
164	31	0	10	< .5	3
165	52	0	12	< .5	2
166	41	0	18	< .5	2
167	26	0	10	< .5	2
168	31	0	18	< .5	2
169	20	0	14	< .5	2
170	3	0	2	< .5	1
171	13	0	12	< .5	2
172	14	0	6	< .5	2
173	90	0	24	< .5	2
174	60	0	20	< .5	2
175	34	0	20	< .5	2
176	38	0	16	< .5	2
177	88	5	24	< .5	3
178	74	2	18	< .5	5
179	40	1	22	< .5	3
180	38	1	18	< .5	3
181	30	0	18	< .5	3
182	34	0	18	< .5	3
183	31	0	18	< .5	3
184	40	0	18	< .5	3
185	88	1	18	< .5	5
120E 186N	34	0	16	< .5	2
Std. #22	52	17	33	< .5	

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CERTIFICATE OF ANALYSIS

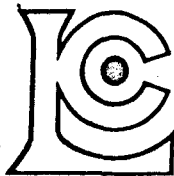
CERTIFICATE NO. 10418
INVOICE NO. 3523
DATE RECEIVED July 31/70
DATE ANALYSED August 5/70

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

ATTN:

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
120E 187N	26	1	20	< .5	2
188	26	0	16	< .5	2
189	24	0	16	< .5	3
190	20	1	16	< .5	3
191	68	0	28	< .5	5
192	28	1	14	< .5	6
193	40	0	20	< .5	6
194	26	1	14	< .5	6
195	31	0	18	< .5	6
196	21	0	16	< .5	6
197	42	0	22	< .5	6
198	28	0	16	< .5	6
199	41	5	18	< .5	6
200	26	5	14	< .5	6
201	52	6	18	< .5	6
202	42	6	18	< .5	6
203	42	5	20	< .5	6
204	31	3	12	< .5	6
205	52	5	20	< .5	6
206	18	2	8	< .5	6
207	30	3	16	< .5	6
208	6	0	2	< .5	1
209	26	4	14	< .5	6
210	48	4	20	< .5	6
211	12	0	8	2.0	1
212	18	1	6	< .5	1
213	76	8	30	< .5	6
214	6	0	4	< .5	1
215	24	0	14	< .5	1
216	40	3	18	< .5	6
217	21	1	12	< .5	6
218	18	2	12	< .5	6
219	52	1	20	< .5	6
120E 220N	52	1	22	< .5	6
128E 160N	34	0	14	< .5	2
161	18	0	6	< .5	2
162	14	0	8	< .5	1
163	16	0	14	< .5	1
164	22	0	20	< .5	2
128E 165N	46	1	24	< .5	1
Std. #22	51	17	33	< .5	2

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10419

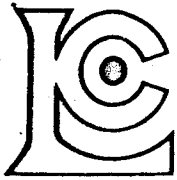
TO: R. G. Hilker Ltd.,
 Box 566
 Whitehorse, Yukon.

INVOICE NO. 3523
 DATE RECEIVED July 31/70
 DATE ANALYSED August 5/70

ATTN:

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
128E 166N	41	0	16	< .5	1
167	3	0	2	< .5	2
168	88	4	40	< .5	6
169	100	8	40	0.5	6
170	46	1	18	< .5	6
171	56	2	30	< .5	6
172	20	1	20	< .5	6
173	41	0	20	< .5	6
174	22	0	20	< .5	6
175	42	0	18	< .5	6
176	16	0	20	< .5	6
177	18	0	16	< .5	6
178	14	0	18	< .5	6
179	18	0	18	< .5	6
180	18	0	14	< .5	6
181	26	0	14	< .5	5
182	26	0	20	< .5	6
183	14	0	14	< .5	6
184	33	0	18	< .5	6
185	44	0	20	< .5	6
186	38	0	18	< .5	5
187	38	0	20	< .5	6
188	24	0	12	< .5	6
189	66	0	24	< .5	5
190	21	0	12	< .5	5
191	42	0	22	< .5	6
192	33	0	18	< .5	6
193	31	0	20	< .5	6
194	30	0	18	< .5	6
195	6	0	4	< .5	1
196	22	0	12	< .5	6
197	13	0	16	< .5	6
198	28	0	18	< .5	6
199	28	0	16	< .5	6
200	50	0	22	< .5	6
201	40	3	22	< .5	5
202	36	2	22	< .5	5
203	41	4	18	< .5	6
204	46	4	20	< .5	6
128E 205N	46	3	20	< .5	6
Std. #22	54	17	33	< .5	2

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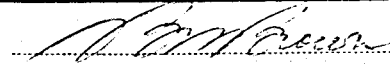
CERTIFICATE OF ANALYSIS

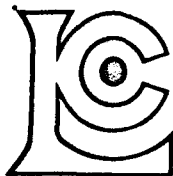
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

CERTIFICATE NO. 10420
INVOICE NO. 3523
DATE RECEIVED July 31/70
DATE ANALYSED August 5/70

ATTN:

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
128E 206N	36	3	20	< .5	6
207	42	4	22	< .5	6
208	48	4	26	< .5	6
209	36	4	22	< .5	6
210	63	6	24	< .5	6
211	51	5	28	< .5	6
212	44	5	16	< .5	6
213	40	4	24	< .5	6
214	58	5	28	< .5	6
215	51	5	24	< .5	6
216	48	3	20	< .5	6
217	52	1	14	< .5	5
218	41	3	16	< .5	6
219	68	1	20	< .5	6
128E 220N	28	1	16	< .5	6
130E 160N	33	0	12	< .5	1
161	52	0	14	< .5	2
162	40	0	14	< .5	2
163	46	0	14	< .5	2
164	46	0	14	< .5	2
165	34	0	14	< .5	1
167	10	0	6	< .5	2
168	36	0	10	< .5	5
169	14	0	14	< .5	2
170	50	0	20	< .5	1
171	7	0	8	< .5	2
172	60	0	24	< .5	5
173	40	0	26	< .5	5
174	30	0	6	0.5	5
175	7	0	6	< .5	1
176	30	0	18	< .5	5
177	3	0	6	< .5	1
178	51	1	24	< .5	6
179	40	0	20	< .5	6
181	60	0	20	< .5	6
182	3	0	6	< .5	1
183	3	0	6	< .5	1
184	8	0	8	< .5	1
185	50	1	18	< .5	6
136E 186N	1	0	4	< .5	1
Std. #22	52	17	33	< .5	2

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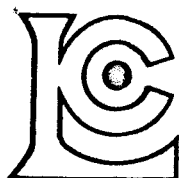
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 10421
INVOICE NO. 3523
DATE RECEIVED July 31/70
DATE ANALYSED August 5/70

ATTN:

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
136E 187N	14	0	16	< .5	1
188	36	0	30	< .5	6
190	3	0	40	< .5	1
191	1	0	25	< .5	1
192	0	0	6	< .5	1
193	1	0	8	< .5	1
194	1	0	4	< .5	1
195	14	0	18	< .5	6
196	4	0	8	< .5	2
197	21	0	20	< .5	6
198	60	0	28	1.0	1
199	3	0	6	< .5	6
200	18	0	18	< .5	6
201	13	0	20	< .5	6
202	31	0	20	< .5	6
203	46	0	24	< .5	6
204	28	0	18	< .5	6
205	18	0	14	< .5	6
206	7	0	8	< .5	1
207	26	0	16	< .5	6
208	34	0	18	< .5	6
209	36	0	18	< .5	6
212	64	7	26	< .5	6
214	38	4	20	< .5	6
215	48	1	30	< .5	6
216	52	3	30	< .5	6
217	3	0	10	< .5	2
218	0	0	8	< .5	1
136E 220N	24	0	22	< .5	6
144E 161E	31	0	14	< .5	2
162	50	0	18	< .5	2
165	80	0	24	< .5	2
166	64	0	20	< .5	2
167	22	0	16	< .5	2
168	24	0	20	<< .5	6
169	68	0	24	< .5	5
170	52	0	16	< .5	6
171	38	0	22	< .5	6
144E 172E	54	1	20	< .5	6
Std #22	52	17	33	< .5	2

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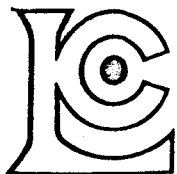
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 10422
INVOICE NO. 3523
DATE RECEIVED July 31/70
DATE ANALYSED August 5/70

ATTN:

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
144E 173N	14	0	18	< .5	2
174N	8	0	6	< .5	1
175	18	0	16	< .5	2
176	0	0	2	< .5	1
177	6	0	10	< .5	1
178	12	0	6	< .5	5
179	7	0	4	< .5	1
180	3	0	4	< .5	1
181	3	0	4	< .5	1
182	0	0	4	< .5	1
183	18	0	14	< .5	2
184	4	0	6	< .5	1
185	3	0	6	< .5	1
186	13	0	8	< .5	6
187	12	1	14	< .5	6
188	0	0	4	< .5	2
189	0	0	4	< .5	1
190	30	0	22	< .5	6
191	38	1	20	< .5	6
192	30	0	18	< .5	2
193	13	0	12	< .5	6
194	1	0	4	< .5	1
195	10	0	12	< .5	6
196	1	0	4	< .5	2
197	3	0	4	< .5	2
198	1	0	2	< .5	1
199	0	0	4	< .5	2
200	0	0	4	< .5	2
201	7	0	14	< .5	6
202	1	0	8	< .5	1
203	46	1	18	< .5	6
204	12	0	12	< .5	6
205	36	0	20	< .5	6
206	30	0	18	< .5	6
207	41	0	22	< .5	6
208	52	0	22	< .5	6
209	28	0	20	< .5	6
210	No sample				
211	48	0	20	< .5	6
144E 212N	41	0	20	< .5	6
Std. #22	51	17	31	< .5	2

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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
 Box 566
 Whitehorse, Yukon.

CERTIFICATE NO. 10423
 INVOICE NO. 3523
 DATE RECEIVED July 31/70
 DATE ANALYSED August 5/70

ATTN:

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
144E 213N	54	2	24	< .5	6
214	38	2	22	< .5	6
215	31	1	16	< .5	6
216	31	4	18	< .5	6
217	26	2	18	< .5	6
218	56	7	31	< .5	6
144E 220N	30	4	18	< .5	6

Certified by *D. M. Brown*

BATCH NO. 2

Line 72E, Station 50N - 85N

Line 80E, Station 55N - 85N

Line 104E, Station 34N - 85N

Line 120E, Station 103N - 142N

Line 128E, Station 101N - 159N

Line 136E, Station 101N - ~~160~~N

Line 144E, Station 84N - 160N

Line 152E, Station 122N - 205N

Line 160E, Station 120N - 200N

Line 168E, Station 121N - 200N

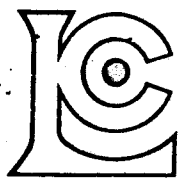
Line 176E, Station 160N - 200N

Line 184E, Station 160N - 220N

Line 192E, Station 142N - 220N

BATCH 2

TESLIN Proj. FILE: Geo Chem.



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. **10736**

TO: **R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.**

INVOICE NO. **3644**

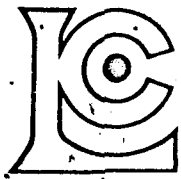
DATE RECEIVED **August 8/70**

DATE ANALYSED **August 17/70**

ATTN: **cc: Mr. E.C. Burgen Northwest Explorers Field Camp**

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
72+00E 50N	16	0	18	< 0.5	3
51N	26	0	18	< 0.5	3
52N	34	0	20	< 0.5	2
53N	26	0	18	< 0.5	2
54N	36	0	22	0.5	3
55N	44	0	39	0.5	2
56N	36	0	22	< 0.5	2
57N	20	0	24	1.0	2
58N	12	0	16	< 0.5	3
59N	30	0	18	0.5	3
60N	34	0	20	0.5	2
61N	34	0	24	< 0.5	3
62N	33	0	22	< 0.5	3
63N-	131	0	24	1.0	3
64N	36	0	22	1.5	3
65N	28	0	18	< 0.5	2
66N	54	0	20	< 0.5	2
67N	41	0	18	0.5	3
68N	66	0	16	1.0	3
69N-	152	0	28	0.5	2
70N	30	0	16	0.5	3
71N	10	0	16	< 0.5	3
72N	33	0	20	< 0.5	3
73N	34	0	16	< 0.5	3
74N	21	0	16	< 0.5	2
75N	33	0	8	< 0.5	3
76N	22	0	20	< 0.5	3
77N	38	0	20	< 0.5	3
78N	36	0	16	< 0.5	3
79N	26	0	14	< 0.5	2
80N	30	0	16	0.5	2
81N	16	0	16	< 0.5	2
82N	22	0	14	< 0.5	3
83N	8	0	12	< 0.5	3
84N	41	0	16	< 0.5	2
72+00E 85N	31	0	14	< 0.5	2
80+00E 55N-	124	0	18	0.5	3
56N	56	0	16	< 0.5	2
57N-	78	0	18	< 0.5	2
58N-	72	0	16	< 0.5	3
80+00E 59N	56	0	14	< 0.5	3
Std. #22	50	17	33	< 0.5	

Certified by *P.A. Stollat*



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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse Yukon.

CERTIFICATE NO. 10737

INVOICE NO. 3644

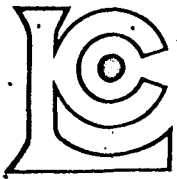
DATE RECEIVED August 8/70

ATTN: cc: Mr. E. C. Burgan

"Northwest Explorers Field Camp" DATE ANALYSED August 17/70

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
80+00E 60N	54	0	22	0.5	2
61N	46	0	24	0.5	2
62N	36	0	22 <	0.5	3
63N	54	0	37 <	0.5	3
64N	26	0	20	0.5	3
65N	86	0	20 <	0.5	3
67N	56	0	24 <	0.5	3
68N	94	0	79	2.0	2
69N	189	0	16 <	0.5	2
70N	120	0	20	1.0	6
71N	98	0	167	1.0	5
72N	134	0	22	0.5	6
73N	60	0	20 <	0.5	6
74N	64	0	12 <	0.5	6
75N	66	0	18	0.5	5
76N	118	0	40	0.5	6
77N	48	0	14 <	0.5	5
78N	20	0	4 <	0.5	2
79N	21	0	14 <	0.5	5
80N	8	0	4 <	0.5	6
81N	16	0	18 <	0.5	5
82N	42	0	14	0.5	5
83N	34	0	12 <	0.5	5
84N	146	0	12	0.5	6
80+00E 85N	18	0	14 <	0.5	6
104+00E 34N	18	0	8 <	0.5	6
35N	16	0	10 <	0.5	5
36N	41	0	20	1.0	2
37N	40	0	20	0.5	2
38N	34	0	16 <	0.5	5
39N	18	0	10	0.5	2
40N	14	0	10 <	0.5	5
41N	36	0	16	0.5	2
42N	34	0	16	0.5	2
43N	24	0	10 <	0.5	2
44N	33	0	16 <	0.5	5
45N	33	0	16	0.5	2
46N	38	0	18	0.5	2
47N	26	0	18 <	0.5	2
104+00E 48N	26	0	14 <	0.5	2
Std. #22	50	17	31	0.5	

Certified by *R. G. Hilker*



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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon .

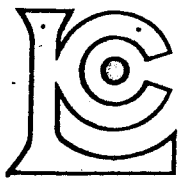
CERTIFICATE NO. 10738
INVOICE NO. 3644
DATE RECEIVED August 8/70
DATE ANALYSED August 17/70

ATTN: cc: Mr. E. C. Burgan

Northwest Explorers Field Camp

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
104+00E 49N -	86	1	26	1.0	2
50N -	86	0	22	1.5	2
51N	63	0	20	1.5	2
52N -	92	0	20	2.0	5
53N	60	0	22	0.5	2
54N	46	0	20	< 0.5	5
55N	58	0	16	0.5	2
56N	68	0	28	1.0	4
57N -	70	0	20	0.5	2
58N	52	0	22	0.5	2
60N	41	0	20	0.5	2
61N	54	0	20	0.5	2
62N	44	0	16	< 0.5	2
63N	41	0	20	< 0.5	2
64N	41	0	16	< 0.5	2
65N	51	0	20	0.5	2
66N	18	0	12	< 0.5	2
67N	28	0	16	< 0.5	6
68N	22	0	16	< 0.5	3
69N	14	0	14	< 0.5	3
70N	40	0	30	1.0	4
71N	16	0	20	< 0.5	2
72N	36	0	18	< 0.5	2
73N	36	0	16	< 0.5	2
74N	54	0	20	< 0.5	2
75N	48	0	14	< 0.5	2
76N	54	0	20	< 0.5	2
77N	68	0	20	0.5	2
78N	44	0	16	< 0.5	2
79N	16	0	12	< 0.5	2
80N	22	0	16	< 0.5	2
81N	14	0	14	< 0.5	5
82N	31	0	18	0.5	2
83N	1	0	4	< 0.5	1
84N	16	0	16	< 0.5	2
104+00E 85N	52	0	24	0.5	6
120+00E 103N	40	0	20	< 0.5	2
104N	40	0	18	< 0.5	2
105N	40	0	16	0.5	2
120+00E 106N	34	0	18	0.5	2
Std. #22	52	17	33	< 0.5	

Certified by *R. H. Stollart*



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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

CERTIFICATE NO. 10739
INVOICE NO. 3644
DATE RECEIVED August 8/70
DATE ANALYSED August 17/70

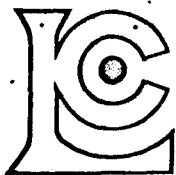
ATTN: cc: Mr. E. C. Burgan

"Northwest Explorers Field Camp"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
120+00E 107N-	266	60	18	< 0.5	6
108N-	113	0	12	< 0.5	5
109N	68	10	14	< 0.5	6
110N	38	0	14	< 0.5	2
111N	21	0	14	< 0.5	2
112N-	156	1	14	0.5	2
113N-	88	0	12	< 0.5	5
114N-	82	0	16	0.5	2
115N-	70	0	18	0.5	2
116N	10	0	8	< 0.5	1
117N	38	0	14	< 0.5	2
118N-	90	0	14	< 0.5	2
120+00E 119N	13	0	6	< 0.5	1
120N-	194	1	24	2.0	5
121N	16	0	2	< 0.5	1
122N	4	0	16	0.5	1
123N	12	0	16	< 0.5	2
124N	36	0	14	< 0.5	2
125N	7	0	18	< 0.5	2
126N	1	0	6	< 0.5	1
127N-	152	0	18	< 0.5	2
128N-	236	0	20	0.5	2
129N	60	0	14	< 0.5	2
130N-	178	0	10	< 0.5	2
131N-	218	1	20	1.0	2
132N-	82	0	18	0.5	2
133N	7	0	16	< 0.5	2
134N	1	0	10	< 0.5	1
135N	33	0	16	0.5	2
136N	30	0	16	< 0.5	1
137N	25	0	18	0.5	2
138N	31	0	16	0.5	2
139N	22	0	16	< 0.5	1
140N	22	0	16	< 0.5	2
141N	40	0	20	< 0.5	2
120+00E 142N	14	0	16	< 0.5	2
128+00E 101N	40	0	18	< 0.5	2
102	30	0	16	< 0.5	2
103	20	0	12	< 0.5	1
128+00E 104N	88	4	16	< 0.5	2
Std. #22	54	17	33	< 0.5	

Certified by

R. A. Stollart



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10740

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

INVOICE NO. 3644

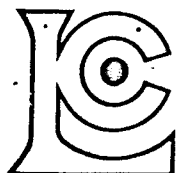
DATE RECEIVED August 8/70

DATE ANALYSED August 17/70
"Northwest Explorers Field Camp"

ATTN: cc: Mr. E. C. Burgen

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
128+00E 105N	52	0	16	< 0.5	2
106N	26	0	12	< 0.5	2
107N	122	0	18	< 0.5	3
109N	74	0	10	< 0.5	1
109N	42	0	6	< 0.5	2
110N	16	0	12	< 0.5	2
112N	14	0	10	< 0.5	2
113N	34	0	16	< 0.5	2
114N	34	0	14	< 0.5	2
115N	14	0	6	< 0.5	1
116N	22	0	12	< 0.5	2
117N	40	0	12	< 0.5	2
118N	36	0	10	< 0.5	2
119N	42	0	14	< 0.5	3
120N	28	0	16	< 0.5	2
121N	16	0	10	< 0.5	2
128+00E 122N	41	0	14	< 0.5	2
123N	34	0	16	< 0.5	2
124N	12	0	4	< 0.5	2
125N	138	0	16	< 0.5	2
126N	6	0	4	< 0.5	2
127N	6	0	2	< 0.5	1
128N	3	0	4	< 0.5	2
129N	42	0	10	< 0.5	3
130N	22	0	14	< 0.5	2
131N	30	0	20	< 0.5	2
132N	7	0	6	< 0.5	2
133N	1	0	2	< 0.5	2
134N	3	0	14	< 0.5	2
135N	24	0	18	0.5	2
136N	3	0	16	< 0.5	2
137N	6	0	18	< 0.5	2
138N	7	0	14	< 0.5	2
139N	24	0	16	< 0.5	3
140N	58	0	20	1.0	2
141N	58	0	18	< 0.5	1
142N	46	0	20	0.5	1
143N	44	0	20	< 0.5	2
144N	51	0	18	0.5	1
128+00E 145N	14	0	16	< 0.5	2
Std. #22	51	17	33	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10741

TO: R. G. Hilker Ltd.,
 Box 566
 Whitehorse, Yukon.

INVOICE NO. 3544

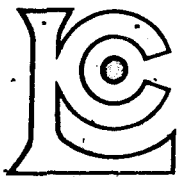
DATE RECEIVED August 2/70

DATE ANALYSED August 17/70

ATTN: Mr. E. C. Burgan "Northwest Explorers Field Camp"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
128+00E 146N	18	0	18	0.5	3
147N	28	0	6	< 0.5	2
148N	14	0	16	< 0.5	2
149N	3	0	14	< 0.5	2
150N	4	0	10	< 0.5	1
151N	14	0	10	< 0.5	2
152N	14	0	12	< 0.5	2
153N	6	0	6	< 0.5	2
154N	12	0	14	0.5	1
155N	8	0	8	< 0.5	2
156N	18	0	14	< 0.5	1
157N	20	0	16	0.5	1
158N	36	0	10	< 0.5	3
128+00E 159N	10	0	12	< 0.5	1
136+00E 101N	72	0	20	0.5	1
102N	28	0	16	< 0.5	2
103N	13	0	6	< 0.5	1
104N	72	0	18	< 0.5	6
105N	48	0	16	< 0.5	0
106N	41	0	18	< 0.5	1
107N	21	0	16	< 0.5	3
108N	58	0	20	< 0.5	2
109N	34	0	16	< 0.5	2
110N	31	0	16	< 0.5	2
111N	38	0	14	< 0.5	2
112N	22	0	12	< 0.5	2
113N	14	0	14	< 0.5	2
114N	31	0	14	< 0.5	2
115N	28	0	8	< 0.5	2
116N	33	0	12	< 0.5	2
117N	33	0	14	< 0.5	2
118N	30	0	14	< 0.5	2
119N	41	0	12	< 0.5	2
120N	30	0	10	< 0.5	3
121N	12	0	10	< 0.5	1
122N	40	0	12	< 0.5	3
123N	44	0	14	< 0.5	2
124N	26	0	16	< 0.5	2
125N	14	0	14	< 0.5	2
136+00E 126N	26	0	14	< 0.5	2
Std. #22	52	17	33	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10742
INVOICE NO. 3644
DATE RECEIVED August 8/70
DATE ANALYSED August 17/70

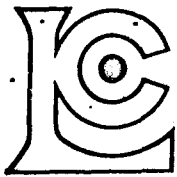
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

ATTN: cc: Mr. E. C. Burgen

Northwest Explorers Field Camp

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
136+00E 127N	21	0	16	< 0.5	2
128N	56	0	14	< 0.5	2
129N	21	0	16	< 0.5	2
130N	34	0	16	< 0.5	2
131N	21	0	16	< 0.5	2
132N	66	0	18	0.5	2
133N	28	0	18	0.5	2
134N	28	0	10	< 0.5	1
135N	66	0	16	1.0	5
136N	28	0	14	0.5	2
137N	116	0	24	1.5	2
138N	76	0	16	1.0	2
139N	20	0	14	0.5	1
140N	38	0	16	1.0	2
141N	28	0	20	0.5	2
142N	14	0	16	0.5	1
143N	20	0	16	0.5	2
144N	36	0	12	< 0.5	2
145N	52	0	18	0.5	2
146N	51	0	16	0.5	2
147N	18	0	14	0.5	2
148N	21	0	16	0.5	2
149N	62	0	18	0.5	2
150N	54	0	18	1.0	2
151N	26	13	31	1.0	2
152N	51	0	16	0.5	2
153N	42	0	16	1.0	2
154N	60	1	20	1.0	2
155N	40	0	16	< 0.5	2
156N	28	0	16	< 0.5	2
157N	34	1	20	0.5	2
158N	28	2	16	0.5	2
159N	21	0	14	1.0	2
136+00E 160N	34	0	22	1.0	6
144+00E 84N	120	0	24	1.0	2
85N	60	0	18	0.5	2
86N	88	0	20	1.0	5
87N	110	0	22	< 0.5	5
88N	400	0	16	< 0.5	3
144+00E 89N	86	0	22	0.5	5
Std. #22	52	17	17	< 0.5	

Certified by *R. A. Stoddart*



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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker,
 Box 566,
 Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

CERTIFICATE NO. 10743

INVOICE NO. 3644

DATE RECEIVED Aug. 8, 1970

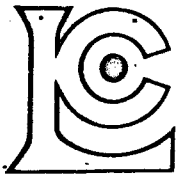
DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
144 +00E 90N	100	0	16	0.5	3
91N	124	0	24	1.5	4
92N	138	0	22	0.5	3
93N	141	0	24	1.0	3
94N	30	0	12	< 0.5	5
95N	38	0	14	< 0.5	3
96N	126	0	14	0.5	3
97N	74	0	18	0.5	4
99N	102	0	28	0.5	2
101N	13	0	4	< 0.5	2
102N	62	0	24	0.5	2
103N	116	0	28	0.5	2
104N	26	0	12	< 0.5	2
105N	60	0	26	< 0.5	2
106N	88	0	28	0.5	2
107N	64	0	24	1.0	2
108N	62	0	20	< 0.5	2
109N	46	0	24	< 0.5	2
110N	40	0	22	< 0.5	2
111N	24	0	16	< 0.5	2
112N	30	0	24	0.5	2
113N	1	0	4	< 0.5	1
114N	24	0	6	1.0	2
115N	36	0	24	0.5	2
116N	21	0	24	0.5	2
117N	51	0	26	0.5	2
118N	26	0	20	0.5	2
119N	22	0	24	0.5	2
120N	33	0	22	0.5	2
121N	33	0	24	< 0.5	2
122N	33	0	26	0.5	2
123N	26	0	22	< 0.5	3
124N	4	0	8	< 0.5	2
125N	38	0	30	< 0.5	2
126N	28	0	28	< 0.5	2
127N	40	0	26	0.5	2
128N	124	0	26	0.5	2
129N	41	0	10	< 0.5	2
130N	13	0	8	< 0.5	2
144 +00E 131N	88	0	18	< 0.5	2
Std #22	51	17	35	< 0.5	

Certified by

R. G. Stollan



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10744

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3644

DATE RECEIVED Aug. 8, 1970

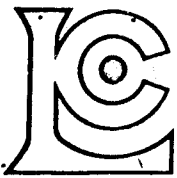
DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
144+OOE 132N	48	0	22	1.0	2
133N	63	0	24	0.5	2
134N	126	0	40	1.0	3
135N	173	0	35	2.0	3
136N	144	0	35	1.5	3
137N	60	0	26	0.5	2
138N	48	0	28	<9.5	2
139N	51	0	26	<0.5	3
140N	22	0	26	<0.5	2
141N	34	0	24	0.5	2
142N	16	0	12	<0.5	1
143N	24	0	18	0.5	1
144N	21	0	20	<0.5	2
145N	34	0	22	0.5	2
146N	14	0	10	<0.5	2
147N	38	0	20	<0.5	2
148N	40	0	22	<0.5	1
149N	40	0	24	<0.5	2
150N	31	0	24	<0.5	2
151N	41	0	28	0.5	1
152N	42	0	28	1.0	1
153N	40	0	24	<0.5	2
154N	42	0	26	<0.5	2
155N	46	0	28	0.5	2
156N	46	0	26	<0.5	2
157N	41	0	24	0.5	2
158N	46	0	26	1.0	2
159N	36	0	20	0.5	1
160N	24	0	26	0.5	1
160N A	28	0	20	<0.5	2
160N B	42	0	24	<0.5	1
144 +OOE 160N C	31	0	22	<0.5	1
152 +OOE 122N	54	0	24	<0.5	1
123N	40	0	22	<0.5	2
124N	12	0	4	<0.5	2
125N	645	0	35	1.5	3
126N	13	0	14	<0.5	2
127N	24	0	16	<0.5	2
128N	31	0	26	0.5	3
152 +OOE 129N	4	0	16	<0.5	1
Std #22	52	17	37	<0.5	2

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R.A. Stollart



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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

CERTIFICATE NO. 10745

INVOICE NO. 3644

DATE RECEIVED Aug. 8, 1970

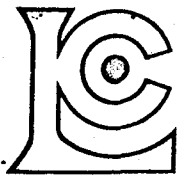
DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
152 +00E 130N	68	0	26	0.5	2
131N	48	0	10	< 0.5	2
132N	106	0	30	0.5	1
133N	60	0	28	0.5	1
134N	88	0	22	< 0.5	2
135N	56	0	22	< 0.5	2
136N	70	0	24	< 0.5	6
137N	7	0	8	< 0.5	1
138N	154	0	33	2.0	6
139N	92	0	33	1.5	3
140N	74	0	26	0.5	3
141N	72	0	26	0.5	6
142N	33	0	26	< 0.5	3
143N	18	0	20	0.5	1
144N	14	0	24	0.5	1
145N	28	0	26	0.5	1
146N	26	0	26	0.5	1
147N	36	0	26	0.5	1
148N	21	0	24	0.5	2
149N	41	0	24	< 0.5	2
150N	28	0	22	< 0.5	2
151N	66	0	26	0.5	2
152N	60	0	26	1.5	5
153N	38	0	24	1.0	2
154N	30	0	22	< 0.5	2
155N	52	0	28	< 0.5	2
156N	12	0	16	< 0.5	2
157N	6	0	12	< 0.5	1
158N	31	0	18	< 0.5	2
159N	63	0	22	< 0.5	5
160N	44	0	20	< 0.5	2
161N	44	0	24	< 0.5	2
162N	42	0	22	< 0.5	2
163N	33	1	24	< 0.5	5
164N	34	2	26	< 0.5	5
165N	26	2	24	< 0.5	5
166N	16	0	16	< 0.5	5
168N	8	0	20	< 0.5	3
169N	18	0	20	< 0.5	2
152 +003 170N	30	0	22	< 0.5	2
Std #22	52	17	35	< 0.5	

Certified by

A. A. Stollan



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10746

TO: R.S. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3644

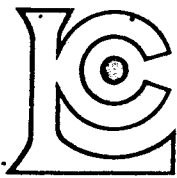
DATE RECEIVED Aug. 8, 1970

DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
152+00E 171N	4	0	6	< 0.5	1
172N	48	0	26	0.5	6
173N	20	0	20	< 0.5	6
174N	38	0	18	< 0.5	3
175N	10	0	6	< 0.5	2
176N	4	0	10	< 0.5	2
177N	10	0	20	< 0.5	6
178N	21	0	20	0.5	6
179N	18	0	20	< 0.5	6
180N	6	0	8	< 0.5	2
181N	34	2	24	0.5	3
182N	22	0	16	< 0.5	2
183N	22	0	16	< 0.5	5
184N	42	5	24	< 0.5	3
185N	40	2	24	< 0.5	6
186N	20	2	20	< 0.5	6
187N	20	1	22	0.5	3
188N	16	2	18	0.5	6
189N	10	1	12	< 0.5	3
190N	24	1	24	1.0	6
191N	26	0	24	< 0.5	6
192N	34	0	24	0.5	6
193N	38	1	22	< 0.5	6
194N	36	0	22	0.5	6
195N	31	0	22	0.5	6
196N	46	0	28	1.0	6
197N	52	0	28	1.0	6
198N	36	0	28	0.5	6
199N	48	0	18	1.0	3
200N	16	0	10	0.5	6
201N	22	0	22	0.5	6
202N	34	0	16	0.5	6
203N	42	0	26	1.0	6
204N	60	0	28	1.0	6
152+00E 205N	41	0	26	1.0	6
160+00E 120N	63	0	16	< 0.5	6
121N	36	0	22	< 0.5	2
122N	31	0	20	< 0.5	2
123N	7	0	12	< 0.5	2
160+00E 124N	20	0	14	< 0.5	2
Std #22	56	17	35	< 0.5	

Certified by *R.A. Stollan*



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10747

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3544

DATE RECEIVED Aug. 8, 1970

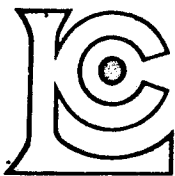
DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
160+ 00E 125N	38	0	20	< 0.5	2
126N	21	0	14	< 0.5	2
127N	24	0	12	< 0.5	2
128N	4	0	6	< 0.5	2
129N	18	0	22	0.5	2
130N	62	0	22	0.5	2
131N	92	0	18	< 0.5	2
132N	120	1	24	< 0.5	2
133N	134	0	24	< 0.5	2
134N	12	0	2	< 0.5	2
135N	16	1	20	< 0.5	4
136N	26	0	18	< 0.5	2
137N	13	0	12	< 0.5	2
138N	8	0	16	< 0.5	2
139N	20	0	20	< 0.5	2
140N	7	0	12	< 0.5	2
141N	13	0	18	< 0.5	2
142N	21	0	18	0.5	2
143N	18	0	14	0.5	2
144N	13	0	2	< 0.5	2
145N	8	0	6	< 0.5	2
146N	20	0	16	< 0.5	2
147N	21	0	16	< 0.5	2
148N	13	0	12	< 0.5	2
149N	20	0	16	< 0.5	2
150N	34	0	16	< 0.5	2
151N	14	0	8	< 0.5	2
152N	21	0	14	< 0.5	2
153N	40	0	16	< 0.5	2
154N	13	0	12	< 0.5	2
155N	33	0	20	< 0.5	2
156N	86	0	18	< 0.5	3
157N	51	0	24	< 0.5	2
158N	44	0	22	< 0.5	2
160N	90	0	18	0.5	3
161N	34	0	18	< 0.5	5
162N	18	0	18	0.5	6
163N	42	2	22	1.0	3
164N	84	1	14	< 0.5	3
160+00E 165N	38	1	20	0.5	6
Std #22	54	17	35	< 0.5	

Certified by

R. D. Stollan



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CANADA
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CERTIFICATE OF ANALYSIS

TO: R.G. Milker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

CERTIFICATE NO. 10748

INVOICE NO. 3644

DATE RECEIVED Aug. 3, 1970

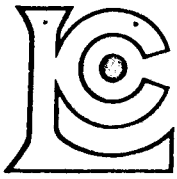
DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
160+00E 166N	21	0	16	<0.5	3
166N	78	0	14	0.5	3
168N	30	0	18	0.5	6
169N	28	0	14	<0.5	6
170N	30	0	20	0.5	6
171N	26	0	16	<0.5	6
172N	20	0	16	<0.5	6
173N	30	0	28	<0.5	6
174N	24	0	18	<0.5	6
175N	20	0	16	<0.5	6
176N	26	0	16	<0.5	6
177N	44	0	12	0.5	6
178N	28	2	16	<0.5	6
179N	42	3	24	0.5	6
180N	68	1	26	0.5	6
181N	40	1	18	<0.5	6
182N	86	2	22	1.0	6
183N	82	12	34	<0.5	6
184N	4	0	6	<0.5	1
185N	22	1	22	<0.5	5
186N	31	0	14	<0.5	2
187N	26	1	24	<0.5	6
188N	34	1	24	<0.5	6
189N	30	0	24	<0.5	6
190N	14	0	8	<0.5	5
191N	40	0	20	0.5	6
192N	30	0	18	<0.5	6
193N	50	1	30	<0.5	6
194N	64	0	33	<0.5	6
195N	68	0	33	1.0	6
196N	90	1	50	0.5	6
197N	96	0	40	1.0	6
198N	74	0	26	0.5	6
199N	122	0	39	<0.5	6
160+00E 200N	20	0	19	<0.5	3
168+00E 121N	14	0	18	<0.5	2
122N	26	0	18	<0.5	2
123N	56	0	16	<0.5	1
124N	52	0	18	0.5	2
168+00E 125N	48	0	16	<0.5	2
Std #22	52	17	33	<0.5	

Certified by

B. A. Woodley



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10749

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3644

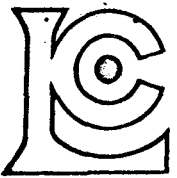
DATE RECEIVED Aug. 8, 1970

DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
168 +00E 126N	18	0	16	< 0.5	4
127N	13	0	16	< 0.5	2
128N	21	0	18	< 0.5	2
129N	3	0	4	< 0.5	2
130N	4	0	14	< 0.5	2
131N	36	0	18	< 0.5	2
132N	8	0	12	< 0.5	2
133N	18	0	20	< 0.5	2
134N	20	0	18	0.5	2
135N	6	0	12	< 0.5	3
136N	1	0	2	< 0.5	1
137N	7	0	16	0.5	1
138N	8	0	16	0.5	1
139N	3	0	4	< 0.5	1
140N	3	0	4	< 0.5	1
141N	7	0	10	< 0.5	1
142N	12	0	14	< 0.5	2
143N	4	0	10	< 0.5	1
144N	13	0	18	< 0.5	1
145N	38	0	22	0.5	1
146N	4	0	6	< 0.5	1
147N	4	0	12	< 0.5	1
148N	14	0	20	< 0.5	3
149N	6	0	16	< 0.5	3
150N	16	0	16	< 0.5	3
151N	8	0	12	< 0.5	2
152N	1	0	4	0.5	1
153N	21	0	6	< 0.5	3
154N	58	0	20	< 0.5	3
155N	14	0	18	0.5	2
156N	76	0	24	1.0	2
157N	88	0	26	0.5	2
158N	54	1	24	0.5	2
159N	46	1	20	< 0.5	2
160N	66	0	20	< 0.5	3
161N	48	6	26	0.5	6
162N	46	0	24	< 0.5	6
163N	48	2	30	< 0.5	6
164N	41	3	28	< 0.5	6
165N	40	2	28	< 0.5	6
168+00E Std #22	54	17	35	< 0.5	

Certified by R.A. Stoddart



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CERTIFICATE OF ANALYSIS

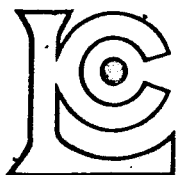
TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon NORTHWEST EXPLORERS FIELD CAMP

CERTIFICATE NO. 10750
INVOICE NO. 3644
DATE RECEIVED Aug. 8, 1970
DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
166+00E 166N	63	0	16	< 0.5	6
166+00E 167N	36	1	20	< 0.5	6
166+00E 168N	30	1	20	0.5	6
166+00E 169N	26	1	18	< 0.5	6
166+00E 170N	30	0	18	< 0.5	6
171N	34	0	20	< 0.5	6
172N	31	0	20	< 0.5	6
173N	24	0	20	0.5	6
174N	8	0	10	< 0.5	1
175N	22	0	20	< 0.5	6
176N	21	0	24	< 0.5	6
177N	44	0	24	< 0.5	6
178N	36	1	24	< 0.5	6
179N	22	0	12	< 0.5	6
180N	36	0	28	0.5	6
181N	8	0	10	< 0.5	1
182N	90	6	30	< 0.5	6
183N	41	3	16	< 0.5	6
184N	28	1	20	< 0.5	6
185N	1	0	2	< 0.5	1
186N	104	5	35	< 0.5	6
187N	88	3	35	0.5	3
188N	63	3	31	0.5	6
189N	88	3	35	0.5	6
190N	41	1	26	0.5	6
191N	33	1	24	< 0.5	6
192N	34	0	22	0.5	6
193N	30	0	22	< 0.5	6
194N	36	0	22	1.0	6
195N	36	0	24	< 0.5	6
196N	24	0	18	< 0.5	6
197N	31	0	22	0.5	6
198N	40	0	28	0.5	6
199N	74	0	30	0.5	6
168+00E 200N	54	0	28	< 0.5	6
176+00E 160N	46	0	22	0.5	2
176+00E 161N	50	3	30	0.5	6
176+00E 162N	64	2	30	< 0.5	6
176+00E 163N	60	4	56	0.5	6
176+00E 164N	41	8	40	0.5	6
Std #22	52	17	35	< 0.5	

Certified by R.A. Stoddart



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CERTIFICATE OF ANALYSIS

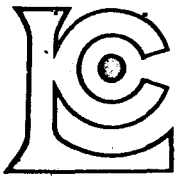
TO: R.G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon NORTHWEST EXPLORERS FIELD CAMP

CERTIFICATE NO. 10751
 INVOICE NO. 3644
 DATE RECEIVED Aug. 8, 1970
 DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
176+00E 165N	54	0	9	1.0	3
166N	4	0	8	< 0.5	5
167N	76	1	24	< 0.5	3
168N	20	0	16	0.5	5
169N	31	0	18	0.5	2
170N	36	0	24	0.5	5
171N	22	0	24	0.5	2
172N	33	0	20	< 0.5	5
173N	5	0	20	< 0.5	3
174N	N.S.S.				
175N	18	0	12	0.5	3
176N	46	1	18	< 0.5	3
177N	48	4	24	< 0.5	2
178N	34	2	24	0.5	2
179N	64	0	18	0.5	3
180N	31	0	20	< 0.5	2
181N	36	0	20	< 0.5	2
182N	14	0	12	< 0.5	2
183N	36	0	26	0.5	5
184N	31	1	26	0.5	5
185N	38	0	24	0.5	5
186N	18	0	20	0.5	2
187N	33	0	24	< 0.5	5
188N	40	0	31	0.5	5
189N	30	0	30	< 0.5	5
190N	33	0	28	< 0.5	6
191N	28	0	20	< 0.5	5
192N	60	3	31	0.5	6
193N	58	3	31	< 0.5	6
194N	51	0	33	< 0.5	6
195N	62	0	33	< 0.5	6
196N	46	0	28	< 0.5	6
197N	74	2	44	< 0.5	6
198N	82	7	58	< 0.5	6
199N	80	1	28	< 0.5	6
176+00E 200N	80	1	28	< 0.5	6
184+00E 160N	7	0	6	< 0.5	1
161N	28	0	18	< 0.5	1
162N	31	0	20	< 0.5	6
184+00E 163N	30	0	20	< 0.5	6
Std #22	67	18	38	• 0.5	N.S.S. = Not Sufficient Sample

Certified by R.A. Stollas



CHEMEX LABS LTD.

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10752

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3644

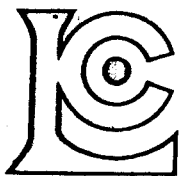
DATE RECEIVED Aug. 8, 1970

DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
184+00E 164N	36	3	26	< 0.5	2
165N	26	2	22	0.5	5
166N	18	1	14	< 0.5	3
167N	33	0	24	0.5	5
168N	68	0	24	< 0.5	6
169N	46	0	32	< 0.5	6
170N	38	0	22	< 0.5	6
171N	48	2	20	< 0.5	6
172N	64	2	28	< 0.5	6
173N	88	1	31	0.5	6
174N	50	6	44	0.5	6
175N	174	7	64	0.5	6
176N	40	0	24	< 0.5	2
177N	62	3	37	< 0.5	2
178N	36	0	22	< 0.5	2
179N	36	0	22	0.5	6
180N	24	0	22	< 0.5	6
181N	50	3	28	< 0.5	6
182N	44	2	26	0.5	6
183N	46	3	28	0.5	6
184N	33	1	26	0.5	6
185N	42	2	26	0.5	6
186N	54	0	18	0.5	6
187N	50	3	30	< 0.5	6
188N	31	2	28	< 0.5	6
189N	38	1	26	0.5	6
190N	31	3	24	0.5	6
191N	46	0	26	0.5	5
192N	31	0	24	0.5	6
193N	44	0	28	< 0.5	6
194N	40	2	26	0.5	6
195N	48	1	26	0.5	6
196N	52	1	28	< 0.5	6
197N	72	5	37	0.5	6
198N	100	1	33	< 0.5	6
199N	98	2	33	0.5	6
200N	74	1	30	< 0.5	6
201N	82	2	26	< 0.5	6
202N	74	0	44	< 0.5	6
184+00E 203N	48	0	26	< 0.5	6
Std #22	51	17	33	< 0.5	

Certified by R.G. Hilker



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10753

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3644

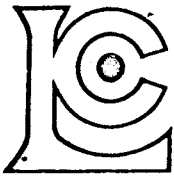
DATE RECEIVED Aug. 8, 1970

DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
184+00E 204N	28	2	16	< 0.5	6
205N	34	0	18	< 0.5	6
206N	31	0	16	< 0.5	6
207N	26	1	22	< 0.5	6
208N	18	2	12	< 0.5	5
209N	64	3	35	< 0.5	6
210N	38	3	24	< 0.5	6
211N	40	1	24	< 0.5	5
212N	24	0	24	< 0.5	3
213N	30	1	24	< 0.5	5
214N	22	0	26	< 0.5	5
215N	16	0	24	< 0.5	3
216N	20	0	22	< 0.5	3
217N	33	0	26	< 0.5	1
218N	60	0	22	< 0.5	1
219N	40	0	24	< 0.5	1
184+00E 220N	14	0	12	< 0.5	6
192+00E 142N	90	0	20	< 0.5	5
143N	52	0	18	< 0.5	1
144N	44	0	22	< 0.5	2
145N	10	0	16	< 0.5	2
146N	8	0	8	< 0.5	2
147N	6	0	14	< 0.5	1
150N	46	0	16	< 0.5	1
151N	26	0	22	< 0.5	1
152N	42	0	28	< 0.5	1
153N	36	0	24	0.5	1
154N	33	1	24	0.5	1
155N	41	0	28	< 0.5	1
156N	36	0	28	< 0.5	1
157N	48	0	26	< 0.5	1
158N	30	0	26	< 0.5	1
159N	28	0	26	< 0.5	6
160N	21	0	16	< 0.5	1
166N	20	0	18	< 0.5	5
167N	18	1	26	0.5	1
168N	8	0	10	< 0.5	2
169N	34	1	31	< 0.5	6
170N	38	2	50	< 0.5	6
192+00E 171N	30	2	28	< 0.5	6
Std #22	52	17	35	< 0.5	

Certified by *R. G. Hilker*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
 NORTH VANCOUVER, B.C.
 CANADA
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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10794

TO: R.G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3644

DATE RECEIVED Aug. 8, 1970

DATE ANALYSED Aug. 18, 1970

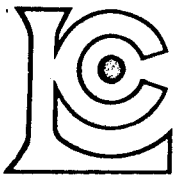
ATTN:

cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
192 +00E 172N	26	1	22	<0.5	2
173N	12	0	16	<0.5	2
174N	10	0	10	<0.5	5
175N	41	0	28	<0.5	6
176N	40	1	28	0.5	1
177N	44	2	24	<0.5	1
178N	41	1	18	<0.5	5
179N	41	1	24	<0.5	1
180N	33	2	22	<0.5	6
181N	52	0	30	<0.5	5
182N	42	0	31	<0.5	6
183N	21	0	24	<0.5	3
184N	36	0	30	<0.5	6
185N	33	0	26	<0.5	6
186N	26	1	16	<0.5	3
187N	56	6	33	<0.5	6
188N	42	1	26	<0.5	6
189N	31	0	22	<0.5	6
190N	38	1	28	<0.5	6
191N	20	1	16	<0.5	1
192N	22	0	28	<0.5	6
193N	28	1	28	<0.5	6
194N	21	0	22	<0.5	6
195N	30	0	28	<0.5	6
196N	26	0	30	<0.5	6
197N	31	0	42	<0.5	1
198N	134	0	58	1.0	6
199N	38	2	30	<0.5	6
200N	36	3	31	0.5	6
201N	76	9	44	<0.5	3
202N	60	7	37	<0.5	6
203N	51	2	20	1.0	3
204N	78	4	37	0.5	1
205N	44	6	31	<0.5	3
206N	48	6	42	<0.5	3
207N	44	0	88	<0.5	2
208N	51	0	98	<0.5	2
209N	22	0	22	<0.5	5
210N	40	0	28	<0.5	2
192+00E 211N	40	0	26	<0.5	2
Std #22	54	17	37	<0.5	

Certified by

R. D. ...



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

- CHEMISTS
- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10755

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS FIELD CAMP

INVOICE NO. 3644

DATE RECEIVED Aug. 8, 1970

DATE ANALYSED Aug. 18, 1970

ATTN: cc: Mr. E.C. Burgan

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
192+00E 212N	14	0	18	<0.5	3
213N	16	0	16	<0.5	3
214N	33	2	28	0.5	6
215N	12	0	6	<0.5	1
216N	21	4	22	<0.5	6
217N	22	0	16	<0.5	6
218N	26	1	24	<0.5	6
219N	33	1	20	<0.5	6
192+00E 220N	28	0	24	<0.5	3

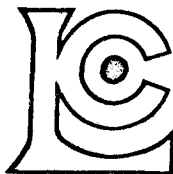
Certified by *R.A. Stollert*

BATCH NO. 3

Line 46E, Station 58N - 85N
Line 52E, Station 50N - 85N
Line 62E, Station 70N - 85N
Line 88E, Station 67N - 85N
Line 96E, Station 67N - 85N
Line 112E, Station 40N - 85N
Line 120E, Station 50N - 98N
Line 184E, Station 115N - 160N
Line 200E, Station 131N - 220N
Line 208E, Station 115N - 220N
Line 216E, Station 115N - 220N
Line 224E, Station 137N - 220N
Line 232E, Station 138N - 190N
Line 240E, Station 144N - 189N
Line 248E, Station 144N - 190N
Line 256E, Station 160N - 192N
Line 264E, Station 162N - 220N
Line 272E, Station 155N - 201N
Line 280E, Station 155N - 160N
Line 288E, Station 142N - 160N

BATCH 3

NWX File Testa Project
Geochem



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10974

TO: R.G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

INVOICE NO. 3689

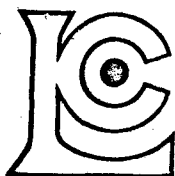
DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
46E 58N	72	0	22	<0.5	6
59N	42	0	24	<0.5	6
60N	38	0	24	<0.5	3
61N	41	0	22	<0.5	3
62N	50	0	22	<0.5	6
63N	26	0	18	<0.5	3
64N	114	0	22	0.5	6
65N	8	0	12	<0.5	3
66N	42	0	28	0.5	6
67N	3	0	8	<0.5	2
68N	21	0	20	<0.5	6
69N	80	0	22	<0.5	3
70N	52	0	18	<0.5	6
71N	54	0	20	<0.5	6
72N	6	0	12	<0.5	2
73N	60	0	24	0.5	3
74N	20	0	18	<0.5	3
75N	10	0	14	<0.5	2
76N	20	0	20	<0.5	3
77N	30	0	24	<0.5	2
78N	22	1	24	<0.5	2
79N	22	2	22	<0.5	3
80N	30	1	24	<0.5	3
81N	4	0	10	<0.5	2
82N	31	1	22	<0.5	3
83N	41	3	18	<0.5	6
84N	20	0	24	<0.5	3
46E 85N	31	1	22	<0.5	3
52E 50N	72	0	30	<0.5	3
51N	54	0	30	<0.5	3
52N	18	1	22	<0.5	2
53N	41	0	26	<0.5	3
54N	34	0	26	<0.5	2
55N	38	0	30	<0.5	2
56N	22	0	24	<0.5	2
57N	51	0	26	<0.5	2
58N	120	0	28	<0.5	2
59N	7	0	8	<0.5	2
60N	41	0	30	<0.5	2
52E 61N	52	0	88	<0.5	2
Std #22	54	17	35	<0.5	

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CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10975

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

INVOICE NO. 3689

DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

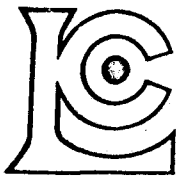
ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
52E 62N	52	0	22	<0.5	2
63N	112	1	46	<0.5	3
64N	36	0	20	<0.5	2
65N	31	0	48	<0.5	3
66N	6	0	10	<0.5	3
67N	30	0	24	<0.5	4
68N	30	0	22	<0.5	2
69N	42	0	22	<0.5	2
70N	21	0	74	<0.5	3
71N	26	0	28	<0.5	2
72N	31	0	22	<0.5	3
73N	21	0	24	<0.5	4
74N	31	0	20	<0.5	2
75N	36	0	24	<0.5	2
76N	36	0	26	<0.5	2
77N	4	0	10	<0.5	5
78N	7	0	8	<0.5	5
79N	33	0	16	<0.5	2
80N	6	0	8	<0.5	5
81N	4	0	6	<0.5	5
82N	18	0	20	<0.5	5
83N	21	0	20	<0.5	2
84N	18	0	14	<0.5	6
52E 85N	18	1	20	<0.5	6
62E 70N	34	0	16	<0.5	5
71N	26	0	20	<0.5	5
72N	63	0	24	<0.5	6
73N	72	0	24	<0.5	3
74N	12	0	18	<0.5	2
75N	31	0	20	<0.5	2
76N	34	0	18	<0.5	6
77N	38	0	20	<0.5	6
78N	21	1	22	<0.5	6
79N	21	0	24	<0.5	2
80N	38	0	30	<0.5	3
81N	38	0	33	<0.5	6
82N	38	0	33	<0.5	2
83N	30	0	39	<0.5	6
84N	24	0	33	<0.5	6
62E 85N	56	0	31	<0.5	5
88E 67N	7	0	8	<0.5	5
Std #22	56	17	33	<0.5	

Certified by

[Signature]

1970-10215



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NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10976

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

INVOICE NO. 3689

DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
88E 68N	46	0	18	<0.5	2
69N	1	0	6	<0.5	1
70N	42	0	14	<0.5	5
71N	38	0	16	<0.5	3
72N	58	0	18	<0.5	2
73N	40	0	16	<0.5	3
74N	21	0	16	<0.5	2
75N	68	0	14	<0.5	2
76N	40	0	16	<0.5	2
77N	38	0	16	<0.5	2
78N	63	0	18	<0.5	2
79N	62	0	16	<0.5	2
80N	33	0	16	<0.5	2
81N	4	0	4	<0.5	2
82N	18	0	14	<0.5	2
83N	22	0	14	<0.5	2
84N	31	0	16	<0.5	2
88E 85N	6	0	6	<0.5	4
96E 67N	36	0	20	<0.5	5
68N	80	0	24	<0.5	3
69N	38	0	14	<0.5	2
70N	34	0	12	<0.5	2
71N	41	0	14	<0.5	2
72N	8	0	6	<0.5	1
73N	60	0	16	<0.5	5
74N	30	0	16	<0.5	2
75N	40	0	14	<0.5	2
76N	54	0	16	<0.5	2
77N	44	0	16	<0.5	2
78N	44	0	16	<0.5	2
79N	44	0	18	<0.5	2
80N	52	0	16	<0.5	5
81N	62	0	18	<0.5	5
82N	62	0	14	<0.5	2
83N	33	0	10	<0.5	2
84N	6	0	4	<0.5	1
96E 85N	36	0	12	<0.5	2
112E 40N	51	0	18	<0.5	2
41N	36	0	18	0.5	2
112E 42N	100	0	18	<0.5	3
Std #22	54	17	33	<0.5	

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

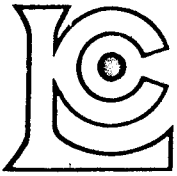
NORTHWEST EXPLORERS LTD.

CERTIFICATE NO. 10977
INVOICE NO. 3689
DATE RECEIVED Aug. 13, 1970
DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
112E 43N	46	0	22	<0.5	2
44N	54	0	24	<0.5	2
45N	41	0	22	<0.5	2
46N	70	0	20	<0.5	3
47N	38	0	22	<0.5	3
48N	63	0	24	0.5	3
49N	52	0	22	<0.5	2
50N	72	0	20	0.5	3
51N	62	0	22	<0.5	3
52N	28	0	14	<0.5	3
53N	56	0	20	<0.5	3
54N	80	1	28	0.5	3
55N	46	0	14	<0.5	3
56N	20	0	12	<0.5	3
57N	26	0	6	<0.5	3
58N	40	0	16	<0.5	1
59N	86	0	18	<0.5	5
60N	44	0	20	<0.5	5
61N	22	0	14	<0.5	2
62N	42	0	18	<0.5	5
63N	42	0	18	<0.5	5
65N	30	0	20	<0.5	2
66N	16	0	12	<0.5	2
67N	16	0	14	<0.5	3
68N	14	0	12	<0.5	2
69N	8	0	10	<0.5	2
70N	22	0	16	<0.5	2
71N	18	1	14	<0.5	3
72N	52	0	12	<0.5	3
73N	16	0	12	<0.5	3
74N	46	0	16	<0.5	3
75N	42	1	16	<0.5	2
76N	34	0	12	<0.5	2
77N	13	0	10	<0.5	2
78N	26	0	10	<0.5	2
79N	22	0	16	<0.5	2
80N	18	0	12	<0.5	2
81N	40	0	14	<0.5	2
82N	41	0	14	0.5	2
112E 83N	63	0	16	<0.5	3
Std #22	52	17	35	<0.5	

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212 BROOKSBANK AVE.
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CANADA
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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

CERTIFICATE NO. 10978

INVOICE NO. 3689

DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
112E 84N	33	0	14	<0.5	2
112E 85N	38	0	16	<0.5	3
120E 50N	30	0	16	0.5	5
51N	48	0	16	<0.5	2
52N	26	0	14	<0.5	2
53N	34	0	14	<0.5	2
54N	30	0	16	<0.5	2
55N	40	0	18	<0.5	2
56N	30	0	14	<0.5	2
57N	13	0	8	<0.5	2
58N	12	0	8	<0.5	2
59N	41	0	18	<0.5	2
60N	21	0	14	<0.5	2
61N	1	0	6	<0.5	2
62N	26	0	16	<0.5	2
63N	3	0	6	<0.5	4
64N	13	0	12	<0.5	2
65N	41	0	16	0.5	2
66N	7	0	4	<0.5	2
67N	18	0	14	<0.5	5
68N	3	0	2	<0.5	2
69N	3	0	4	<0.5	2
70N	36	0	16	<0.5	2
71N	22	0	16	<0.5	2
72N	18	0	12	<0.5	3
73N	6	0	6	<0.5	2
74N	18	0	14	<0.5	2
75N	72	0	18	<0.5	2
76N	22	0	8	<0.5	2
77N	36	0	26	<0.5	3
78N	3	0	6	<0.5	1
79N	34	0	26	<0.5	3
80N	66	0	20	<0.5	2
81N	78	0	18	<0.5	2
82N	48	0	12	<0.5	1
83N	51	0	14	<0.5	2
84N	41	0	20	<0.5	2
85N	41	0	20	<0.5	2
86N	22	0	14	<0.5	2
120E 87N	28	0	16	<0.5	2
Std #22	54	17	33	<0.5	

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

CERTIFICATE NO. 10979

INVOICE NO. 3689

DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
120E 88N	52	0	16	<0.5	2
89N	7	0	10	<0.5	5
90N	12	0	12	<0.5	2
91N	36	0	16	<0.5	2
92N	42	0	14	<0.5	5
93N	56	1	20	<0.5	2
94N	31	0	14	<0.5	2
95N	22	0	8	<0.5	2
96N	36	1	16	<0.5	5
97N	82	2	16	<0.5	5
120E 98N	51	3	14	<0.5	3
184E 115N	484	0	24	<0.5	5
116N	82	0	18	<0.5	2
117N	33	0	14	<0.5	2
118N	18	0	16	<0.5	2
119N	24	0	16	0.5	2
120N	28	0	16	<0.5	2
121N	18	0	16	<0.5	2
122N	44	0	14	<0.5	2
123N	22	0	14	<0.5	2
124N	54	0	16	<0.5	2
125N	467	0	20	<0.5	2
126N	40	0	14	<0.5	2
127N	4	0	6	<0.5	1
128N	1	0	6	<0.5	1
129N	38	0	16	<0.5	2
130N	1	0	4	<0.5	1
131N	4	0	6	<0.5	2
132N	92	0	14	<0.5	2
133N	46	0	12	0.5	1
134N	173	0	14	<0.5	3
135N	72	0	18	<0.5	2
136N	76	0	14	<0.5	2
137N	54	0	16	<0.5	2
138N	63	0	14	<0.5	6
139N	41	0	14	<0.5	2
140N	30	0	14	<0.5	2
141N	54	0	12	<0.5	2
142N	52	0	14	<0.5	2
184E 143N	38	0	16	<0.5	2
Std #22	52	17	33	<0.5	

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NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10980

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS Ltd.

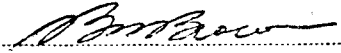
INVOICE NO. 3689

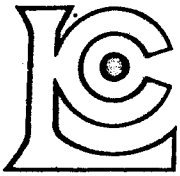
DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
184E 144N	42	0	16	<0.5	2
145N	28	0	16	<0.5	2
146N	13	0	14	<0.5	1
147N	33	0	14	<0.5	2
148N	1	0	8	<0.5	1
149N	18	0	16	<0.5	2
150N	31	0	16	0.5	2
151N	8	0	14	<0.5	4
152N	1	0	14	<0.5	1
153N	1	0	10	<0.5	1
154N	14	0	18	<0.5	2
155N	10	0	22	<0.5	2
156N	22	0	20	<0.5	2
157N	21	0	20	<0.5	2
158N	4	0	16	<0.5	1
159N	3	0	10	<0.5	1
184E 160N	31	0	16	<0.5	3
200E 131N	224	0	22	0.5	3
132N	34	0	18	<0.5	2
133N	124	0	22	0.5	2
134N	24	0	20	<0.5	2
135N	4	0	14	<0.5	1
136N	52	0	20	<0.5	2
137N	48	0	22	<0.5	2
138N	72	0	18	<0.5	3
139N	7	0	20	<0.5	1
140N	42	0	20	<0.5	2
141N	10	0	12	<0.5	1
142N	13	0	16	<0.5	2
143N	28	0	20	0.5	2
144N	54	0	22	0.5	2
145N	3	0	12	<0.5	1
146N	6	0	12	<0.5	1
147N	3	0	14	<0.5	1
148N	1	0	16	<0.5	1
149N	23	0	20	<0.5	2
150N	13	0	16	<0.5	5
151N	13	0	20	<0.5	2
152N	38	0	22	<0.5	2
200E 153N	14	0	22	<0.5	5
Std #22	52	17	35	<0.5	

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212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

CERTIFICATE NO. 10981

INVOICE NO. 3689

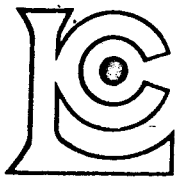
DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
200E 154N	31	0	24	<0.5	3
155N	36	0	24	<0.5	2
156N	41	0	31	0.5	6
157N	30	0	28	0.5	2
158N	36	0	22	<0.5	2
159N	28	0	24	<0.5	2
160N	4	0	14	<0.5	1
161N	20	1	31	<0.5	2
162N	10	0	24	<0.5	2
163N	30	0	24	<0.5	2
164N	28	1	22	<0.5	2
165N	41	3	26	<0.5	6
166N	24	2	22	<0.5	6
167N	13	2	35	<0.5	3
168N	24	0	16	<0.5	5
169N	14	0	18	<0.5	6
170N	31	1	18	<0.5	3
171N	34	1	22	1.5	6
172N	22	0	18	0.5	2
173N	31	0	20	<0.5	2
175N	21	1	18	<0.5	2
176N	48	0	28	0.5	6
177N	36	0	16	<0.5	2
178N	62	3	28	2.0	3
179N	80	7	39	2.0	3
180N	62	1	26	2.0	6
181N	54	0	30	1.5	1
182N	14	0	12	<0.5	6
183N	30	1	22	1.0	6
184N	31	0	22	1.5	6
185N	22	1	22	<0.5	1
186N	36	0	24	1.0	6
187N	46	0	30	1.0	1
188N	21	0	24	<0.5	3
189N	31	1	22	0.5	1
190N	22	0	24	0.5	1
191N	33	2	33	1.0	2
192N	20	1	22	<0.5	2
193N	20	0	20	0.5	3
200E 194N	24	2	22	<0.5	3
Std #22	54	16	31	<0.5	

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NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

CERTIFICATE NO. 10982

INVOICE NO. 3689

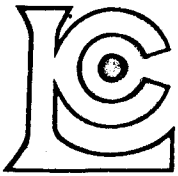
DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
200E 195N	20	0	16	0.5	6
196N	18	0	20	0.5	2
197N	28	2	18	<0.5	1
198N	24	0	18	<0.5	1
199N	8	0	12	<0.5	1
200N	21	0	20	1.0	1
201N	26	0	18	1.5	1
202N	42	1	18	1.5	1
203N	41	1	20	1.5	2
204N	78	0	22	1.0	1
205N	52	3	24	1.0	2
206N	54	2	26	2.0	1
207N	44	3	28	2.0	6
208N	22	2	20	<0.5	1
209N	30	1	20	<0.5	2
210N	18	0	14	1.0	2
211N	8	0	6	<0.5	2
212N	21	0	6	0.5	2
213N	30	0	14	0.5	6
214N	20	0	16	0.5	1
215N	41	0	8	0.5	3
216N	82	0	12	2.5	6
217N	20	5	22	<0.5	6
218N	30	0	18	<0.5	6
219N	22	0	16	<0.5	6
200E 220N	13	0	18	<0.5	6
208E 115N	18	0	10	<0.5	2
116N	20	0	16	1.0	1
117N	24	0	16	<0.5	2
118N	38	0	14	<0.5	2
119N	6	0	8	<0.5	1
120N	4	0	8	<0.5	1
121N	13	0	14	<0.5	1
122N	16	0	14	<0.5	2
123N	14	0	14	<0.5	2
124N	20	0	14	<0.5	2
125N	31	0	6	<0.5	3
126N	33	0	8	<0.5	1
127N	46	0	14	1.0	2
208E 128N	8	0	10	<0.5	1
Std #22	52	17	33	<0.5	

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

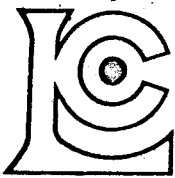
NORTHWEST EXPLORERS LTD.

CERTIFICATE NO. 10983
INVOICE NO. 3689
DATE RECEIVED Aug. 13, 1970
DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
208E 129N	26	0	18	0.5	2
130N	18	0	14	0.5	2
131N	18	0	14	0.5	2
132N	52	0	14	0.5	2
133N	56	0	12	<0.5	1
134N	62	0	12	0.5	1
135N	50	0	14	<0.5	2
136N	31	0	12	0.5	2
137N	48	0	14	0.5	2
138N	40	0	12	0.5	3
139N	51	0	14	0.5	2
140N	54	0	12	0.5	2
141N	40	0	14	0.5	3
142N	106	0	16	1.0	5
143N	24	0	12	0.5	3
144N	34	0	12	0.5	3
145N	4	0	4	<0.5	2
146N	30	0	12	<0.5	2
147N	14	0	8	<0.5	2
148N	12	0	12	<0.5	2
149N	22	0	14	<0.5	1
150N	31	0	16	0.5	2
151N	82	0	16	1.0	2
152N	18	0	20	<0.5	3
153N	16	2	14	<0.5	2
154N	8	1	12	<0.5	1
155N	6	0	8	<0.5	1
156N	3	0	4	<0.5	2
157N	21	1	16	0.5	3
158N	8	0	10	<0.5	1
159N	26	0	14	<0.5	2
160N	70	1	18	1.0 GL 8	2
160N	94	0	16	1.5	2
161N	6	0	4	<0.5	1
162N	18	0	18	0.5	2
163N	7	0	6	<0.5	1
164N	62	1	20	0.5	2
165N	28	0	12	<0.5	2
166N	54	0	20	1.5	3
208E 167N	80	1	26	1.0	3
Std #22	54	17	31	0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10984

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

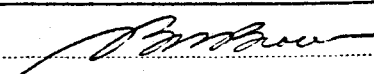
INVOICE NO. 3689

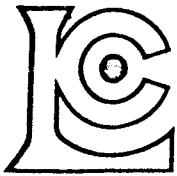
DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
208E 168N	38	0	18	0.5	5
169N	21	1	22	0.5	3
170N	42	4	28	0.5	5
171N	52	0	26	0.5	4
172N	41	0	20	< 0.5	2
173N	72	2	30	< 0.5	2
174N	28	0	16	< 0.5	6
175N	3	0	4	< 0.5	1
176N	4	0	6	< 0.5	1
177N	38	1	20	0.5	6
178N	62	0	24	1.0	6
179N	48	4	22	1.5	6
180N	52	5	20	1.0	6
181N	131	7	26	4.5	3
182N	31	0	16	< 0.5	6
183N	30	0	10	< 0.5	3
184N	14	0	12	< 0.5	6
185N	16	0	10	< 0.5	6
186N	30	1	18	< 0.5	6
187N	20	0	12	< 0.5	6
188N	26	0	14	< 0.5	6
189N	21	0	16	< 0.5	6
190N	21	0	16	< 0.5	6
191N	18	1	18	< 0.5	6
192N	16	0	26	< 0.5	6
193N	34	0	18	0.5	3
194N	24	0	14	< 0.5	3
195N	44	0	20	0.5	6
196N	41	0	16	< 0.5	6
197N	28	0	12	< 0.5	6
198N	40	0	16	< 0.5	6
199N	54	1	22	1.0	6
200N	36	1	18	0.5	6
201N	34	0	16	< 0.5	6
202N	28	0	14	< 0.5	6
203N	31	1	14	< 0.5	6
204N	14	0	12	< 0.5	6
205N	24	0	18	< 0.5	6
206N	24	0	26	< 0.5	6
208E 207N	66	2	28	1.5	6
Std #22	54	18	33	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10985

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

INVOICE NO. 3689

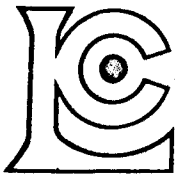
DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
208E 208N	10	0	6	<0.5	3
209N	16	0	4	<0.5	3
210N	13	0	6	<0.5	3
211N	26	2	14	<0.5	5
212N	14	0	8	<0.5	3
213N	102	1	22	1.0	6
214N	10	0	4	<0.5	1
215N	14	1	12	<0.5	1
216N	N.S.S.				
217N	26	0	18	<0.5	6
218N	21	0	12	<0.5	1
219N	38	0	18	<0.5	6
208E 220N	21	0	14	<0.5	6
216E 115N	80	0	10	<0.5	1
116N	88	0	12	<0.5	6
117N	60	0	18	<0.5	5
118N	8	0	10	<0.5	1
119N	31	0	14	<0.5	1
120N	22	0	12	<0.5	3
121N	24	0	14	<0.5	3
122N	36	0	18	<0.5	2
123N	21	0	12	<0.5	5
124N	31	0	18	<0.5	2
125N	22	0	24	0.5	2
126N	40	0	16	<0.5	5
127N	18	0	16	<0.5	3
128N	22	0	18	<0.5	2
129N	33	0	16	<0.5	1
130N	24	0	16	<0.5	2
132N	33	0	16	<0.5	2
133N	34	0	20	<0.5	2
134N	51	0	22	0.5	2
135N	41	0	16	<0.5	2
136N	10	0	8	<0.5	2
137N	63	0	16	1.0	2
138N	31	0	10	<0.5	3
139N	8	0	10	<0.5	2
140N	44	0	18	<0.5	1
141N	38	0	16	<0.5	1
216E 142N	31	0	16	<0.5	2
Std #22	51	17	33	<0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10986

TO: R.G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

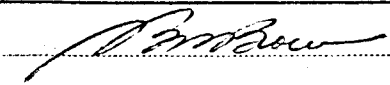
INVOICE NO. 3689

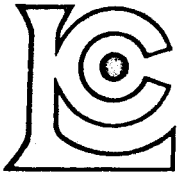
DATE RECEIVED Aug. 13, 1970

DATE ANALYSED Aug. 20, 1970

ATTN:

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
216E 143N	48	0	16	< 0.5	1
144N	51	0	18	0.5	2
145N	194	0	20	0.5	3
146N	34	0	14	< 0.5	2
147N	31	0	14	< 0.5	5
148N	14	0	16	< 0.5	2
149N	41	0	18	< 0.5	2
150N	42	0	16	0.5	2
151N	18	0	14	< 0.5	2
152N	36	0	18	0.5	2
153N	60	0	16	< 0.5	3
154N	24	0	14	< 0.5	3
155N	42	0	14	< 0.5	3
156N	80	0	14	< 0.5	2
157N	7	0	6	< 0.5	2
158N	52	4	33	< 0.5	3
159N	62	0	16	< 0.5	2
160N	58	4	26	0.5	3
161N	10	0	8	< 0.5	1
162N	6	0	10	< 0.5	1
163N	56	4	35	0.5	3
164N	18	0	16	< 0.5	2
165N	42	0	22	< 0.5	5
166N	48	0	26	< 0.5	5
167N	63	0	22	< 0.5	2
168N	34	0	14	< 0.5	6
169N	31	0	20	< 0.5	6
170N	20	1	20	< 0.5	5
171N	30	2	22	< 0.5	6
172N	28	0	10	< 0.5	4
173N	28	0	18	< 0.5	5
174N	62	15	24	< 0.5	6
175N	48	6	22	< 0.5	6
176N	36	15	18	< 0.5	6
177N	14	2	14	< 0.5	5
178N	22	5	16	< 0.5	6
179N	20	0	12	< 0.5	5
180N	24	3	16	< 0.5	5
181N	41	2	20	0.5	6
216E 182N	24	6	14	0.5	6
Std #22	52	17	31	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10987

INVOICE NO. 3689

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

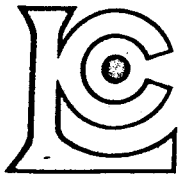
DATE RECEIVED August 13/70

DATE ANALYSED August 20/70

ATTN: cc: Northwest Explorers Ltd.,

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
216E 183N	46	2	20	< 0.5	3
184	26	0	18	< 0.5	5
185	36	0	18	< 0.5	3
186	62	3	20	1.0	5
187	40	1	20	0.5	3
188	51	0	22	< 0.5	6
189	33	0	18	< 0.5	3
190	21	0	18	< 0.5	5
191	18	0	18	< 0.5	3
192	14	0	16	< 0.5	3
193	16	0	26	< 0.5	3
194	14	0	16	< 0.5	2
195	14	1	42	0.5	4
196	18	0	30	< 0.5	3
197	16	2	10	< 0.5	2
198	8	0	18	< 0.5	2
199	20	0	18	< 0.5	3
200	30	3	20	< 0.5	4
201	20	0	14	< 0.5	6
202	16	0	14	< 0.5	6
203	10	0	4	< 0.5	2
204	34	0	16	< 0.5	5
205	38	2	18	0.5	5
206	42	2	16	0.5	5
207	38	1	18	< 0.5	5
208	42	0	20	< 0.5	5
209	38	1	18	< 0.5	5
210	42	1	20	< 0.5	5
211	46	1	20	< 0.5	5
212	36	0	18	< 0.5	5
213	34	1	20	< 0.5	5
214	31	0	20	< 0.5	5
215	7	0	6	< 0.5	2
216	10	0	10	< 0.5	5
217	16	0	12	< 0.5	5
218	21	0	14	< 0.5	5
219	28	0	18	< 0.5	5
216E 220	20	0	14	< 0.5	6
224E 137N	34	0	14	< 0.5	2
224E 138N	92	0	18	< 0.5	5
Std. 322	54	18	35	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10988

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

INVOICE NO. 3689

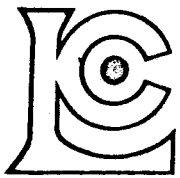
DATE RECEIVED August 13/70

DATE ANALYSED August 20/70

ATTN: cc: Northwest Explorers Ltd.,

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
224E 139N	96	0	20	0.5	2
140	50	0	16	< 0.5	2
141	70	0	16	1.0	2
142	120	0	18	0.5	2
143	78	0	14	0.5	2
144	40	1	16	1.0	2
145	54	0	16	1.0	1
146	44	0	14	1.0	1
147	30	0	14	0.5	2
148	31	0	16	0.5	2
149	64	0	14	0.5	5
150	63	0	16	0.5	5
151	30	0	16	0.5	2
152	34	0	14	0.5	5
153	82	0	18	1.5	6
154	68	0	12	< 0.5	2
155	80	0	18	1.5	6
156	62	0	14	1.0	2
157	33	4	24	< 0.5	5
158	21	0	10	< 0.5	5
159	18	0	4	< 0.5	5
160	28	5	22	< 0.5	GL 8 5
160	28	2	22	< 0.5	5
161	16	2	20	0.5	5
162	13	0	16	< 0.5	5
163	41	1	16	0.5	5
164	41	3	24	0.5	6
165	51	2	22	0.5	6
166	41	3	22	0.5	5
167	36	3	20	0.5	5
168	56	6	22	< 0.5	6
169	44	4	22	0.5	6
170	56	5	24	0.5	6
171	60	6	22	< 0.5	6
172	41	4	26	0.5	6
173	40	2	18	0.5	6
174	33	5	16	< 0.5	6
175	38	5	18	< 0.5	6
176	48	4	20	< 0.5	6
224E 177N	44	3	18	< 0.5	6
Std.	54	17	31	< 0.5	

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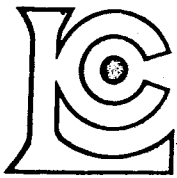
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 10989
INVOICE NO. 3689
DATE RECEIVED August 13/70
DATE ANALYSED August 20/70

ATTN: cc: Northwest Explorers Ltd.,

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
224E 178N	46	3	18	0.5	6
179	42	2	18	< 0.5	6
180	52	2	20	< 0.5	6
181	66	1	20	< 0.5	6
182	34	0	14	< 0.5	6
183	41	3	16	< 0.5	1
184	48	2	18	< 0.5	6
185	44	3	18	< 0.5	6
186	48	0	20	< 0.5	2
187	50	0	16	1.5	2
188	40	0	20	< 0.5	1
189	34	0	12	< 0.5	2
190	41	0	16	< 0.5	2
191	28	0	12	< 0.5	2
192	36	0	18	< 0.5	2
193	24	1	18	< 0.5	2
194	42	3	16	< 0.5	5
195	70	0	26	< 0.5	6
196	44	3	24	< 0.5	2
197	54	1	20	< 0.5	1
198	30	0	20	< 0.5	5
199	50	1	20	0.5	6
200	82	4	28	1.5	6
201	8	0	6	< 0.5	2
202	16	0	10	< 0.5	3
203	38	1	22	< 0.5	3
204	16	0	10	< 0.5	2
205	13	0	6	< 0.5	2
206	54	3	18	< 0.5	2
207	52	8	44	1.0	6
208	38	0	20	0.5	2
209	62	0	56	< 0.5	2
210	12	0	8	< 0.5	2
211	6	0	6	< 0.5	2
212	6	0	6	< 0.5	2
213	22	0	12	< 0.5	2
214	18	2	33	1.5	6
215	63	0	26	1.0	6
216	62	1	30	1.5	6
224E 217N	52	2	24	0.5	6
Std. 322	54	17	33	< 0.5	

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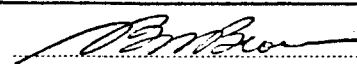
CERTIFICATE OF ANALYSIS

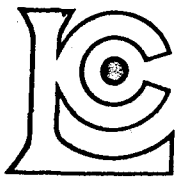
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 10990
INVOICE NO. 3689
DATE RECEIVED August 13/70
DATE ANALYSED August 20/70

ATTN: cc: Northwest Explorers Ltd.,

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
224E 218N	80	0	26	1.0	1
219	8	0	16	< 0.5	1
224E 220N	16	0	14	< 0.5	2
232E 138N	66	0	14	< 0.5	2
139	31	0	8	< 0.5	4
140	72	0	18	1.0	1
141	68	0	16	1.0	1
142	100	0	16	0.5	5
143	40	0	14	0.5	1
144	96	0	18	1.5	2
145	126	0	20	0.5	3
146	41	0	16	1.0	1
147	90	0	18	1.0	2
148	42	0	16	1.0	2
149	51	0	16	1.5	5
150	48	0	16	1.0	2
151	34	0	18	1.5	2
152	34	0	16	1.0	3
153	16	0	12	< 0.5	3
154	21	1	14	< 0.5	3
155	20	0	14	< 0.5	2
156	28	0	26	0.5	3
157	28	0	24	0.5	2
158	16	0	18	< 0.5	3
159	36	0	14	< 0.5	5
160 Baseline	72	0	20	1.0	5
160	80	1	20	1.0	5
161	12	0	8	< 0.5	2
162	42	0	16	< 0.5	5
163	36	0	20	0.5	5
164	64	5	31	3.0	6
165	48	5	28	0.5	5
166	33	2	24	0.5	6
167	40	0	26	< 0.5	6
168	41	1	22	< 0.5	6
169	58	2	26	< 0.5	6
170	106	5	42	< 0.5	3
171	82	0	39	1.0	3
172	34	1	24	< 0.5	3
232E 173N	38	3	20	< 0.5	3
Std. #22	54	17	35	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10991

TO: R. G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

INVOICE NO. 3689

DATE RECEIVED August 13/70

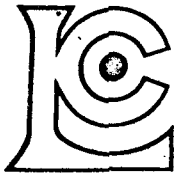
DATE ANALYSED August 20/70

ATTN:

"NORTHWEST EXPLORERS LTD.,"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
232E 174N	114	11	35	1.5	5
175N	33	6	20	< 0.5	5
176N	60	9	39	1.5	6
177N	60	3	20	1.5	5
178N	58	2	28	1.0	5
179N	56	0	22	2.0	3
180N	38	0	24	0.5	3
181N	28	0	16	0.5	6
182N	26	0	20	< 0.5	3
183N	22	2	16	< 0.5	5
184N	18	0	14	< 0.5	3
185N	30	0	14	< 0.5	1
186N	22	1	20	< 0.5	5
187N	28	0	22	< 0.5	3
188N	24	0	22	< 0.5	5
189N	18	0	20	< 0.5	3
232E 190N	36	0	20	< 0.5	3
240E 144N	124	0	16	< 0.5	2
145N	14	0	4	0.5	2
146N	30	0	18	< 0.5	3
147N	68	0	20	< 0.5	3
148N	34	0	20	0.5	2
149N	44	0	18	< 0.5	2
150N	12	0	6	< 0.5	2
151N	48	0	20	< 0.5	2
152N	41	0	20	< 0.5	2
153N	42	0	26	0.5	2
154N	16	0	10	< 0.5	3
155N	40	0	20	< 0.5	2
156N	51	0	20	0.5	2
157N	12	0	4	< 0.5	2
158N	13	0	14	< 0.5	2
159N	26	0	16	< 0.5	3
161N	20	1	18	< 0.5	6
162N	42	0	20	< 0.5	6
163N	13	1	14	< 0.5	5
164N	6	0	2	< 0.5	2
165N	60	4	37	0.5	3
166N	76	4	26	0.5	3
240E 167N	51	3	33	< 0.5	2
Std., #22	54	17	33	< 0.5	2

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10992

INVOICE NO. 3689


DATE RECEIVED August 13/70

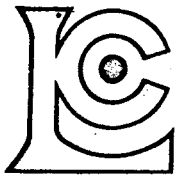
DATE ANALYSED August 20/70

TO: R. G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

ATTN: "NORTHERN EXPLORERS"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
240E 168N	50	1	28	< 0.5	6
169N	58	1	33	0.5	6
170N	70	2	28	< 0.5	6
171N	70	2	28	0.5	3
172N	44	3	22	< 0.5	6
173N	48	2	20	0.5	6
174N	24	5	16	< 0.5	5
175N	63	5	24	0.5	6
176N	38	9	28	0.5	6
177N	28	6	20	1.0	5
178N	44	5	24	< 0.5	6
179N	62	5	28	< 0.5	6
180N	26	0	18	0.5	5
181N	20	1	14	1.0	5
182N	38	4	24	0.5	6
183N	28	3	24	< 0.5	3
184N	33	2	20	< 0.5	2
185N	14	1	24	< 0.5	2
186N	34	0	24	< 0.5	2
187N	38	0	22	0.5	5
188N	16	1	24	0.5	3
240E 189N	18	0	22	0.5	3
248E 144N	42	0	22	1.0	1
145N	108	0	22	1.5	2
146N	120	0	24	1.5	2
147N	51	0	24	1.5	1
148N	74	0	24	1.5	2
149N	108	0	22	1.5	2
150N	22	0	10	< 0.5	2
151N	7	0	6	< 0.5	1
152N	31	0	22	1.0	1
153N	33	0	24	1.0	2
154N	7	0	8	< 0.5	2
155N	41	0	24	1.0	1
156N	12	0	10	< 0.5	2
157N	46	0	24	1.5	1
158N	30	0	20	1.0	5
159N	42	0	24	1.0	6
161N	74	0	24	0.5	5
248E 162N	20	0	22	0.5	5
Std., #22	52	17	33	< 0.5	2

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10993

TO: R. G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

INVOICE NO. 3689

DATE RECEIVED August 13/70

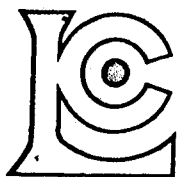
DATE ANALYSED August 20/70

ATTN:

"NORTHWEST EXPLORERS LTD.,"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
248E 163N	30	0	16	< 0.5	5
164N	90	1	30	1.0	5
165N	48	1	31	0.5	5
166N	20	7	28	< 0.5	5
167N	16	0	26	< 0.5	3
168N	6	0	4	< 0.5	4
169N	26	2	35	< 0.5	3
170N	44	0	16	< 0.5	5
171N	34	0	16	< 0.5	6
172N	41	0	22	< 0.5	6
173N	34	4	22	0.5	6
174N	50	12	31	1.0	6
175N	48	3	22	0.5	6
176N	22	2	18	< 0.5	5
177N	26	5	20	< 0.5	6
178N	28	5	20	< 0.5	3
180N	51	5	28	0.5	5
181N	41	4	20	< 0.5	5
182N	38	5	22	< 0.5	5
183N	28	0	18	< 0.5	3
184N	22	3	20	< 0.5	5
185N	26	2	22	< 0.5	5
186N	20	0	18	< 0.5	5
187N	31	1	18	< 0.5	5
188N	18	1	16	< 0.5	1
248E 189N	22	0	18	< 0.5	1
248E 190N	24	0	18	< 0.5	1
256E 160N	28	0	22	< 0.5	6
161N	72	0	26	0.5	1
162N	52	0	26	< 0.5	2
163N	63	0	28	0.5	2
164N	30	0	24	< 0.5	3
165N	50	3	37	1.0	2
166N	44	1	39	< 0.5	2
167N	21	0	39	< 0.5	2
168N	12	0	8	< 0.5	2
169N	8	0	14	< 0.5	2
170N	50	8	46	< 0.5	3
256E 171N	86	3	39	1.0	2
Std., #22	52	17	33	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10994

TO: R. G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

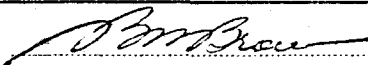
INVOICE NO. 3689

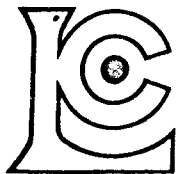
DATE RECEIVED August 13/70

DATE ANALYSED August 20/70

ATTN: "NORTHWEST EXPLORERS LTD.,"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
256E 172N	8	0	8	< 0.5	2
173N	76	5	31	0.5	3
174N	36	2	33	< 0.5	3
175N	31	2	20	< 0.5	3
176N	76	7	28	< 0.5	5
177N	28	3	18	< 0.5	3
178N	74	17	44	1.5	3
179N	20	2	30	0.5	3
180N	34	8	20	< 0.5	6
181N	138	15	48	1.5	3
182N	34	0	30	0.5	3
183N	34	2	28	0.5	2
184N	52	2	37	0.5	3
185N	80	7	33	2.0	3
186N	46	3	42	0.5	3
187N	38	0	28	0.5	3
188N	51	0	33	1.0	3
189N	34	0	37	1.5	3
190N	30	1	33	0.5	3
191N	33	1	24	< 0.5	6
256E 192N	22	1	24	< 0.5	3
264E 162N	21	1	40	< 0.5	2
163N	36	2	39	< 0.5	3
164N	24	2	30	< 0.5	3
165N	30	0	48	1.0	2
166N	22	5	31	0.5	3
167N	41	0	30	< 0.5	3
168N	22	1	24	< 0.5	5
169N	13	0	18	< 0.5	2
170N	18	0	24	< 0.5	3
172N	18	0	14	1.5	2
173N	54	2	26	0.5	3
174N	78	4	30	1.5	2
175N	74	4	30	< 0.5	3
176N	18	0	12	< 0.5	2
177N	4	0	6	< 0.5	1
178N	46	8	33	0.5	6
179N	42	3	24	1.5	6
180N	52	4	30	0.5	5
264E 181N	66	9	24	< 0.5	5
Std., #22	52	17	33	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 10995

TO: R. G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

INVOICE NO. 3689

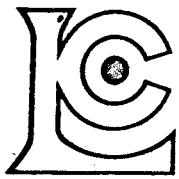
DATE RECEIVED August 13/70

DATE ANALYSED August 20/70

ATTN: "NORTHWEST EXPLORERS LTD.,"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
264E 182N	38	2	16	< 0.5	5
183N	16	1	20	< 0.5	5
184N	14	0	18	< 0.5	5
185N	7	0	8	< 0.5	2
186N	18	2	18	< 0.5	5
187N	21	1	31	1.0	3
188N	22	1	30	1.0	3
189N	20	0	22	< 0.5	3
190N	30	0	31	1.0	3
191N	16	0	22	< 0.5	3
192N	20	1	26	< 0.5	3
193N	28	1	28	0.5	3
194N	12	0	14	< 0.5	3
195N	36	5	28	< 0.5	3
201N	44	0	24	0.5	3
202N	26	0	14	< 0.5	3
203N	50	5	18	0.5	3
204N	24	3	14	0.5	3
205N	88	6	28	1.5	5
206N	66	7	24	1.0	5
207N	80	7	33	1.5	3
208N	66	5	26	1.0	5
209N	31	2	18	< 0.5	3
210N	42	3	28	< 0.5	6
211N	108	13	56	1.5	6
212N	40	4	35	1.0	3
213N	98	11	56	3.0	6
214N	41	2	33	2.0	5
215N	94	11	54	3.5	6
216N	78	10	44	2.5	6
218N	60	9	40	2.0	3
219N	63	8	31	1.5	3
264E 220N	58	9	35	1.5	5
272E 155N	26	0	20	< 0.5	2
156N	50	1	26	0.5	2
157N	22	0	22	< 0.5	2
158N	22	0	18	< 0.5	2
159N	38	0	20	1.0	2
160N	44	0	22	0.5	2
272E 161N	51	0	20	0.5	2
Std., #22	51	17	33	< 0.5	2

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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

CERTIFICATE NO. 10996

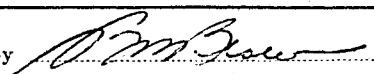
INVOICE NO. 3689

DATE RECEIVED August 13/70

DATE ANALYSED August 20/70

ATTN: "NORTHWEST EXPLORERS LTD.,"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
272E 162N	54	0	28	0.5	2
163N	22	0	20	< 0.5	2
164N	12	0	12	< 0.5	2
165N	18	0	24	< 0.5	2
166N	18	0	18	< 0.5	3
167N	22	2	26	< 0.5	5
168N	22	0	20	< 0.5	2
169N	14	0	20	< 0.5	2
170N	10	0	16	< 0.5	2
171N	22	0	18	< 0.5	5
172N	34	0	26	< 0.5	2
173N	46	0	26	< 0.5	3
174N	18	0	18	< 0.5	3
175N	28	0	26	< 0.5	3
176N	26	0	20	< 0.5	3
177N	84	3	35	3.0	3
178N	34	1	18	< 0.5	3
179N	8	0	14	< 0.5	1
180N	14	0	14	< 0.5	2
181N	38	0	22	< 0.5	5
182N	51	2	28	0.5	3
183N	8	0	6	< 0.5	2
184N	98	14	31	1.0	2
185N	40	6	26	0.5	3
186N	34	6	31	< 0.5	3
187N	56	9	42	1.0	5
188N	24	2	22	< 0.5	3
189N	13	0	20	< 0.5	5
190N	20	0	22	< 0.5	2
191N	20	0	18	< 0.5	5
192N	14	0	20	< 0.5	5
193N	21	0	26	< 0.5	3
194N	26	0	22	< 0.5	5
195N	34	0	20	< 0.5	3
196N	18	0	22	< 0.5	3
197N	34	0	26	< 0.5	3
200N	31	1	30	< 0.5	3
272E 201N	68	0	28	< 0.5	3
280E 155N	74	0	28	< 0.5	2
280E 156N	74	0	26	< 0.5	3
Std., #22	52	17	35	< 0.5	2

Certified by 

BATCH NO. 4

Line 0+00, Station 19N - 85N

Line 8+00E, Station 23N - 85N

Line 16+00E, Station 45N - 83N

Line 24+00E, Station 47N - 83N

Line 36+00E, Station 62N - 84N

Line 280E, Station 161N - 211N

Line 288E, Station 161N - 212N

Line 296E, Station 115N - 206N



Received
26-E-70

BATCH 4

CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11153

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS

INVOICE NO. 3742

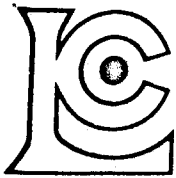
DATE RECEIVED Aug. 18, 1970

DATE ANALYSED Aug. 25, 1970

ATTN: cc: Mr. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
OOE 19N	42	0	30	< 0.5	3
20	66	1	30	< 0.5	3
21	33	2	28	1.0	2
22	58	2	33	1.0	3
23	38	0	33	< 0.5	2
24	233	3	48	3.0	3
25	213	1	42	1.0	3
26	16	0	31	< 0.5	2
27	22	0	30	< 0.5	2
28	26	0	28	< 0.5	2
29	36	0	28	< 0.5	2
30	22	0	24	< 0.5	2
31	22	0	20	< 0.5	3
32	26	1	28	< 0.5	3
33	21	0	26	< 0.5	3
34	31	0	33	< 0.5	3
35N	18	0	30	< 0.5	5
39N	106	0	35	0.5	2
40N	82	1	35	0.5	3
41N	22	0	28	< 0.5	2
42	90	0	33	< 0.5	2
43	50	0	37	< 0.5	3
44	108	1	33	0.5	5
45	122	1	35	1.0	3
46	52	1	31	0.5	5
47	31	1	31	< 0.5	2
48	16	0	20	< 0.5	6
49	1	0	8	< 0.5	1
50	38	0	26	< 0.5	2
51	86	0	35	0.5	2
53	90	0	20	< 0.5	5
64	28	0	28	< 0.5	2
65	44	0	30	0.5	2
66	26	0	26	< 0.5	2
67	54	6	26	0.5	6
68	52	3	28	0.5	6
69	48	18	30	0.5	5
70	16	2	20	< 0.5	1
71	4	0	8	< 0.5	2
OOE 72	26	10	30	0.5	6
Std #22	56	17	33	0.5	

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212 BROOKSBANK AVE.
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CANADA
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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11154

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS LTD.

INVOICE NO. 3742

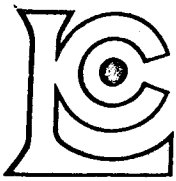
DATE RECEIVED Aug. 18, 1970

DATE ANALYSED Aug. 25, 1970

ATTN: cc: Mr. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
G+00E 73N	28	5	28	0.5	6
74	48	7	30	<0.5	6
75	11	3	16	<0.5	5
76	44	5	24	<0.5	6
77	72	6	30	0.5	6
78	30	1	16	<0.5	5
79	60	2	22	0.5	5
80	41	7	20	0.5	5
81	63	8	31	1.0	5
82	52	9	28	1.0	5
83	52	1	20	<0.5	2
84	63	5	26	0.5	5
0+00E 85N	50	4	26	0.5	5
8+00E 23N	24	1	22	<0.5	2
24	34	1	24	0.5	2
25	28	1	22	0.5	2
26	16	0	18	<0.5	2
27	13	0	18	<0.5	2
28	21	0	20	<0.5	2
29	16	0	16	<0.5	5
30	8	0	6	<0.5	2
31	16	0	18	<0.5	5
32	22	0	16	<0.5	5
33	24	1	20	<0.5	2
34	51	0	20	<0.5	5
35	52	0	26	<0.5	5
36	38	0	14	<0.5	5
37	40	0	20	<0.5	2
38	36	0	22	0.5	2
39	35	0	22	0.5	2
40	21	0	20	<0.5	2
41	24	0	18	0.5	2
42	26	0	16	<0.5	5
43	50	0	22	<0.5	2
44N	31	0	20	<0.5	5
46N	46	0	22	<0.5	5
47	52	0	22	<0.5	2
48	56	0	22	0.5	2
49	52	0	20	<0.5	2
8+00E 50N	63	0	26	0.5	2
Std #22	54	17	33	<0.5	2

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11155

TO: R.G. Hilker Ltd.,
Box 566,
Whithorse, Yukon

NORTHWEST EXPLORERS LTD.

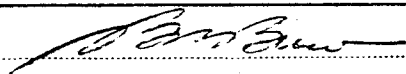
INVOICE NO. 3742

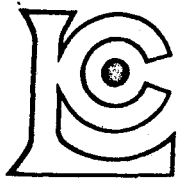
DATE RECEIVED Aug. 18, 1970

DATE ANALYSED Aug. 25, 1970

ATTN: cc: Mr. E. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
8+00E 51N	46	0	18	<0.5	5
52	13	0	6	<0.5	1
53	138	0	22	2.0	5
54	24	0	6	<0.5	5
55	41	0	22	<0.5	3
56	13	0	8	<0.5	2
57	36	2	22	<0.5	3
58	42	2	28	<0.5	5
59	52	2	24	1.0	3
60	36	1	22	<0.5	5
61	63	1	28	0.5	5
62	48	1	22	0.5	5
63	54	1	22	<0.5	5
64	31	1	22	<0.5	5
65	40	2	24	0.5	5
66	41	1	28	<0.5	5
67	54	1	26	<0.5	5
68	51	4	30	0.5	5
69	63	7	31	0.5	5
70	44	13	37	<0.5	5
71	52	8	30	0.5	5
72	63	10	30	0.5	6
73	56	11	28	<0.5	6
74	36	7	26	<0.5	3
75	56	8	26	<0.5	6
76	70	10	26	<0.5	6
77	52	9	26	<0.5	6
78	84	12	30	1.0	6
79	92	1	26	<0.5	3
80	78	1	24	<0.5	6
81	104	5	28	0.5	6
82	51	0	22	<0.5	6
83	64	1	28	0.5	3
84	68	1	28	0.5	3
8+00E 85N	62	1	24	<0.5	3
16+00E 45N	28	0	22	<0.5	2
46N	21	0	20	<0.5	3
47N	8	0	12	<0.5	2
48N	18	0	18	<0.5	2
16+00E 49N	22	0	16	<0.5	3
Std #22	56	17	33	0.5	2

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

NORTHWEST EXPLORERS

CERTIFICATE NO. 11156

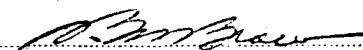
INVOICE NO. 3742

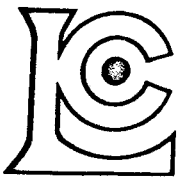
DATE RECEIVED Aug. 18, 1970

DATE ANALYSED Aug. 25, 1970

ATTN: cc: Mr. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
16+00E 50N	21	0	18	< 0.5	2
51	21	0	22	< 0.5	3
52	36	0	18	< 0.5	3
53	63	0	20	< 0.5	5
54	68	0	24	< 0.5	2
55	68	0	24	< 0.5	6
56	56	1	22	< 0.5	5
57	108	0	16	< 0.5	3
58	84	1	26	2.0	3
59	78	1	24	< 0.5	6
60	30	0	14	< 0.5	5
61	78	0	24	0.5	5
62	106	2	28	0.5	5
63	126	3	31	0.5	5
64	82	2	26	0.5	5
65	78	3	33	1.0	5
66	50	2	30	< 0.5	5
67	70	2	31	1.0	5
68	52	1	33	0.5	3
69	56	3	28	1.5	5
70	38	3	28	0.5	5
71	50	2	24	< 0.5	3
72	82	6	35	2.0	5
73	70	10	30	1.0	5
74	58	5	31	0.5	5
75	36	7	22	< 0.5	5
76	110	11	31	3.0	3
77	52	14	22	0.5	6
78	62	5	22	0.5	3
79	44	14	20	< 0.5	6
80	44	9	24	< 0.5	6
81	40	6	14	< 0.5	3
82	225	50	33	1.0	6
16+00E 83N	52	5	24	2.5	3
24E 47N	160	1	70	18.0	3
48N	360	1	70	2.5	3
49N	44	0	12	< 0.5	3
50	50	0	28	1.0	2
51	33	1	42	1.5	4
24E 52N	30	0	20	< 0.5	2
Std #22	52	17	33	< 0.5	

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS

CERTIFICATE NO. 11157

INVOICE NO. 3742

DATE RECEIVED Aug. 18, 1970

DATE ANALYSED Aug. 26, 1970

ATTN: cc: Mr. E. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
24E 53N	86	0	22	< 0.5	3
54	152	1	28	1.0	3
55	179	1	22	< 0.5	3
56	102	2	22	0.5	5
57	120	1	26	< 0.5	3
58	108	4	26	1.0	5
59	112	6	26	1.0	3
60	200	5	20	1.0	3
61	146	4	26	1.0	5
62	110	6	18	< 0.5	3
63	72	4	20	< 0.5	3
64	84	5	20	< 0.5	3
65	64	3	20	< 0.5	3
66	38	4	22	2.5	3
67	102	4	35	2.0	2
68	179	10	35	2.0	3
69	104	8	20	2.5	3
70	200	2	30	1.0	3
71	52	1	12	1.0	3
72	46	1	37	1.5	3
73	18	0	10	< 0.5	2
74	34	0	26	< 0.5	3
75	18	0	16	< 0.5	3
76	52	0	31	1.0	2
77	16	1	63	< 0.5	5
78	44	2	42	2.0	2
79	36	1	35	< 0.5	3
80	50	2	39	1.5	5
81	18	4	16	< 0.5	3
24E 83N	122	70	28	1.0	6
36E 62N	68	1	40	5.5	5
63	52	0	28	0.5	5
64	16	0	10	< 0.5	3
65	42	0	24	0.5	3
66	21	0	14	< 0.5	3
67	22	0	16	< 0.5	3
68	54	0	24	0.5	3
69	33	0	18	< 0.5	3
70	16	0	16	< 0.5	3
36E 71N	134	0	30	2.0	3
Std #22	54	17	35	< 0.5	

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CERTIFICATE NO. 11158

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS

INVOICE NO. 3742

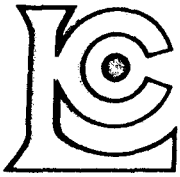
DATE RECEIVED Aug. 18, 1970

ATTN: cc: Mr. Burgan, Calgary, Alta.

DATE ANALYSED Aug. 26, 1970

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
36E 72N	66	1	35	1.5	5
73	22	0	14	< 0.5	3
74	52	0	18	< 0.5	3
75	46	0	22	< 0.5	3
76	64	4	33	1.0	6
77	104	1	20	< 0.5	3
78	88	1	30	0.5	3
79	64	1	30	0.5	2
80	26	2	18	< 0.5	2
81	30	0	24	< 0.5	3
82	20	0	18	< 0.5	3
83	21	1	24	< 0.5	3
36E 84N	38	2	33	0.5	2
280E 161N	92	1	31	1.5	1
162	48	0	24	1.0	1
163	54	1	26	1.0	1
164	52	0	26	1.0	1
165	46	0	24	0.5	2
166	36	1	26	0.5	2
167	24	1	20	< 0.5	2
168	4	0	4	< 0.5	2
169	21	1	22	< 0.5	3
170	28	2	30	< 0.5	3
171	12	0	20	< 0.5	3
172	22	1	22	< 0.5	3
173	21	0	24	0.5	3
174	20	1	20	< 0.5	3
175	26	0	24	< 0.5	3
176	22	0	28	0.5	3
177	33	1	20	< 0.5	3
178	18	0	22	< 0.5	3
179	24	0	22	< 0.5	3
180	66	3	22	< 0.5	3
181	41	0	20	< 0.5	3
182	184	7	40	< 0.5	2
183	56	2	26	2.0	6
184	12	0	18	< 0.5	2
185	36	2	22	< 0.5	2
186	16	3	18	< 0.5	2
280E 187N	28	6	31	< 0.5	3
Std #22	52	17	33	< 0.5	3

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11159

TO: R.G. Hilker Ltd.,
 Box 566,
 Whitehorse, Yukon

NORTHWEST EXPLORERS

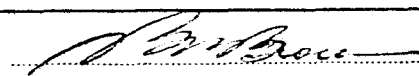
INVOICE NO. 3742

DATE RECEIVED Aug. 18, 1970

DATE ANALYSED Aug. 25, 1970

ATTN: cc: Mr. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
280E 188N	24	2	18	< 0.5	3
189	24	2	22	< 0.5	2
190	31	1	20	< 0.5	2
191	26	2	24	< 0.5	3
192	41	14	40	1.0	6
193	33	2	26	< 0.5	3
194	38	1	26	0.5	2
195	40	2	22	0.5	3
196	21	1	20	0.5	3
197	24	1	28	0.5	3
198	21	1	24	< 0.5	5
199	10	3	20	< 0.5	5
200	31	3	24	0.5	5
201	22	1	22	< 0.5	3
202	52	2	26	0.5	3
203	50	3	24	0.5	5
204	24	3	20	< 0.5	3
205	28	2	26	< 0.5	3
206	50	1	22	0.5	3
207	18	0	8	< 0.5	3
208	128	6	72	5.0	3
209	54	7	35	1.5	3
210	44	4	31	1.0	3
280E 211N	31	5	30	< 0.5	3
288E 161N	38	0	22	< 0.5	2
162N	24	0	20	< 0.5	2
163	21	0	16	< 0.5	5
164	24	0	20	< 0.5	2
165	21	0	22	< 0.5	2
166	8	0	12	< 0.5	2
167	21	0	22	< 0.5	3
168	16	0	20	< 0.5	2
169	16	0	22	< 0.5	2
170	18	0	24	< 0.5	2
171	10	0	16	< 0.5	2
172	6	0	14	< 0.5	2
173	12	0	18	< 0.5	2
174	8	0	14	< 0.5	2
175	8	0	16	< 0.5	2
288E 176N	10	0	14	< 0.5	2
Std #22	52	17	35	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11160

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS

INVOICE NO. 3742

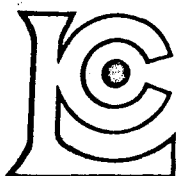
DATE RECEIVED Aug. 18, 1970

DATE ANALYSED Aug. 26, 1970

ATTN: cc: Mr. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
288E 177N	4	0	4	< 0.5	2
178	22	0	20	< 0.5	3
179	13	0	18	< 0.5	2
180	8	0	18	< 0.5	2
181	4	0	8	< 0.5	1
182	10	0	18	< 0.5	2
183	13	0	20	< 0.5	2
184	24	0	20	< 0.5	5
185	22	0	18	< 0.5	1
186	24	1	26	< 0.5	5
187	90	8	20	2.0	6
188	21	1	22	< 0.5	2
189	41	0	20	< 0.5	6
190	21	0	14	< 0.5	1
191	30	1	22	0.5	6
192	8	0	14	< 0.5	2
193	18	1	20	< 0.5	6
194	20	1	22	< 0.5	2
195	26	1	28	0.5	2
196	20	0	22	< 0.5	2
197	13	1	24	< 0.5	2
198	14	0	14	< 0.5	2
199	20	1	22	0.5	2
200	38	4	26	0.5	2
201	36	5	28	< 0.5	3
202	24	1	28	0.5	2
203	31	1	22	< 0.5	2
204	20	2	22	< 0.5	5
205	33	3	39	0.5	2
206	52	3	30	1.0	2
207	12	2	14	< 0.5	2
208	33	3	22	1.0	2
209	36	3	24	1.0	2
210	30	7	24	1.0	2
211	34	5	24	0.5	2
288E 212N	13	0	12	< 0.5	2
296E 115N	8	0	18	0.5	2
116	8	0	22	< 0.5	2
117	3	0	4	< 0.5	1
296E 118N	21	0	20	< 0.5	2
Std #22	52	17	36	< 0.5	

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS

CERTIFICATE NO. 11161
INVOICE NO. 3742
DATE RECEIVED Aug. 18, 1970
DATE ANALYSED Aug. 26, 1970

ATTN: cc: Mr. Burgan, Calgary

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
296E 119N	14	0	18	< 0.5	6
120	1	0	6	< 0.5	1
121	8	0	20	< 0.5	2
122	10	0	20	< 0.5	2
123	4	0	8	< 0.5	1
124	22	0	22	< 0.5	2
125	14	0	20	< 0.5	2
126	28	0	22	< 0.5	2
127	20	0	24	0.5	2
128	21	0	20	< 0.5	2
129	48	0	22	< 0.5	2
130	22	0	22	< 0.5	5
131	63	0	24	0.5	5
132	46	0	26	0.5	5
133	36	0	20	< 0.5	2
134	30	0	20	< 0.5	2
135	16	0	14	< 0.5	5
136	8	0	8	< 0.5	5
137	36	0	22	< 0.5	2
138	42	0	24	< 0.5	2
139	50	1	22	< 0.5	5
140	13	0	10	< 0.5	2
141	63	0	22	< 0.5	2
142	68	0	22	0.5	2
143	26	0	22	< 0.5	2
144	33	0	24	< 0.5	5
145	18	0	22	< 0.5	3
146	28	0	30	< 0.5	2
147	16	0	26	< 0.5	2
148	82	0	26	0.5	2
149	21	0	12	< 0.5	2
150	86	0	26	< 0.5	2
151	10	0	8	< 0.5	2
152	14	0	12	< 0.5	2
153	4	0	8	< 0.5	2
154	66	0	24	< 0.5	2
155	26	0	20	< 0.5	2
156	26	0	16	< 0.5	2
157	33	0	24	< 0.5	2
296E 158N	28	0	22	< 0.5	2
Std #22	54	17	33	< 0.5	

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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566,
Whitehorse, Yukon

NORTHWEST EXPLORERS

CERTIFICATE NO. 11162
INVOICE NO. 3742
DATE RECEIVED Aug. 18, 1970
DATE ANALYSED Aug. 26, 1970

ATTN: cc: Mr. Burgan, Calgary, Alta.

SAMPLE NO.:	ppm Copper	ppm Molybdenum	ppm Lead	ppm Silver	Colour Code
296E 159N	28	0	26	0.5	2
296E 160N	33	0	24	0.5	2
161	36	0	26	1.0	2
162	36	0	24	1.0	2
163	36	0	24	0.5	2
164	48	0	24	< 0.5	2
165	36	0	26	0.5	2
166	28	0	16	0.5	2
167	56	0	26	< 0.5	5
168	38	0	22	< 0.5	3
169	22	0	16	< 0.5	5
170	22	0	22	< 0.5	3
171	1	0	6	< 0.5	1
172	12	0	14	< 0.5	2
173	20	0	18	< 0.5	2
174	26	0	26	< 0.5	2
175	28	0	22	< 0.5	2
176	42	0	26	0.5	2
177	42	0	24	0.5	2
178	8	0	12	< 0.5	1
179	8	0	12	< 0.5	5
180	28	1	28	0.5	2
181	14	0	24	< 0.5	3
182	13	1	16	< 0.5	6
183	16	1	24	< 0.5	3
184	13	1	22	< 0.5	2
185	18	2	18	< 0.5	2
186	22	2	24	< 0.5	3
187	16	1	16	< 0.5	2
188	26	4	24	< 0.5	2
189	41	8	22	< 0.5	2
190	16	0	10	< 0.5	1
191	22	0	14	< 0.5	6
192	48	0	30	< 0.5	6
193	41	0	26	< 0.5	6
194	36	0	22	< 0.5	5
195	44	0	26	< 0.5	1
196	48	0	28	< 0.5	6
197	36	0	20	< 0.5	5
296E 198N	13	0	16	< 0.5	3
Std #22	52	17	33	< 0.5	

Certified by

BATCH NO. 5

Line 104E, Station 85N - 220N

Line 112E, Station 86N - 220N

Line 224E, Station 115N - 134N

Line 232E, Station 115N - 135N & 193N - 220N

Line 240E, Station 115N - 129N & 198N - 220N

Line 248E, Station 115N - 129N & 198N - 220N

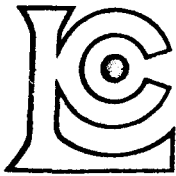
Line 256E, Station 110N - 131N & 215N - 220N

Line 264E, Station 106+50N - 133N

Line 272E, Station 110N - 141N & 216N - 220N

Line 280E, Station 110N - 141N

Line 288E, Station 115N - 142N



Batch #5

Rec'd 31 Aug 70

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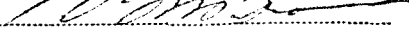
CERTIFICATE OF ANALYSIS

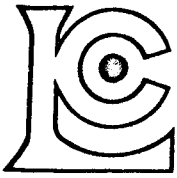
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

CERTIFICATE NO. 11220
 INVOICE NO. 3814
 DATE RECEIVED August 21/70
 DATE ANALYSED August 27/70

ATTN: **cc: Mr. Burgan**

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
104E 85N	26	0	22	< 0.5	3
85A	20	0	20	< 0.5	3
85B	42	0	18	1.5	5
85C	38	0	14	< 0.5	5
85D	28	0	24	0.5	3
85E	30	0	22	< 0.5	2
85F	41	0	20	< 0.5	3
85G	60	0	24	0.5	3
86	70	0	22	1.0	5
87	26	0	16	< 0.5	5
88	22	0	12	1.0	5
89	7	0	9	< 0.5	5
90	24	0	16	< 0.5	5
91	46	0	31	1.5	5
92	41	0	54	1.0	5
93	22	0	28	< 0.5	5
94	12	0	12	< 0.5	3
95	56	0	22	2.0	3
96	38	0	30	< 0.5	6
97	3	0	8	< 0.5	2
98	26	0	14	< 0.5	3
99	42	10	22	< 0.5	5
100	40	2	18	< 0.5	6
101	28	0	18	< 0.5	2
102	8	0	12	< 0.5	2
103	24	0	12	< 0.5	2
104	14	0	12	< 0.5	2
105	41	0	22	< 0.5	5
106	36	6	28	0.5	5
107	8	0	8	< 0.5	1
108	33	0	26	< 0.5	2
109	34	0	26	0.5	2
110	33	0	26	0.5	2
111	30	1	24	0.5	3
112	30	0	24	< 0.5	2
113	42	0	26	0.5	2
114	36	0	26	0.5	2
115	100	0	31	0.5	2
116	189	0	30	2.0	5
104E 117N	70	0	18	0.5	1
Std. #22	54	17	35	< 0.5	2

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11221

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

INVOICE NO. 3814

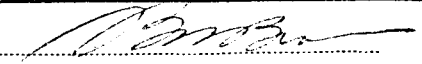
DATE RECEIVED August 21-70

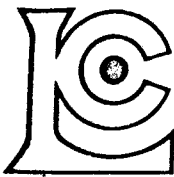
DATE ANALYSED August 27/70

ATTN:

cc: Mr. Burgan

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
104E	118N	30	0	24	< 0.5	2
	119	76	0	10	< 0.5	1
	120	72	0	22	< 0.5	2
	121	106	2	39	1.5	4
	122	160	0	24	0.5	1
	123	144	6	16	< 0.5	5
	124	120	1	35	1.0	6
	125	134	1	35	1.5	5
	126	30	0	20	< 0.5	1
	127	21	0	22	< 0.5	2
	128	21	0	18	< 0.5	2
	129	13	0	14	< 0.5	1
	130	4	0	4	< 0.5	1
	131	6	0	14	< 0.5	2
	132	7	0	6	< 0.5	1
	133	4	0	4	< 0.5	2
	134	7	0	4	< 0.5	1
	135	7	0	12	< 0.5	1
	136	6	0	18	< 0.5	2
	137	3	0	4	< 0.5	2
	138	6	0	16	< 0.5	2
	139	10	0	18	< 0.5	1
	140	7	0	16	< 0.5	1
	141	112	0	20	1.0	5
	142	64	0	16	1.0	5
	143	6	0	6	< 0.5	1
	144	4	0	6	< 0.5	1
	145	4	0	6	< 0.5	2
	146	6	0	6	< 0.5	1
	147	20	0	18	< 0.5	2
	148	4	0	4	< 0.5	1
	149	8	0	18	< 0.5	2
	150	3	0	8	< 0.5	1
	151	7	0	6	< 0.5	2
	152	34	0	14	< 0.5	2
	153	108	0	18	< 0.5	5
	154	18	0	18	< 0.5	2
	155	7	0	8	< 0.5	1
	156	52	0	22	< 0.5	2
104E	157N	26	0	18	< 0.5	1
Std. #22		52	17	35	< 0.5	2

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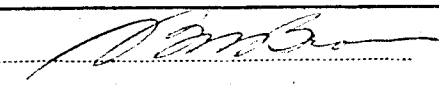
CERTIFICATE OF ANALYSIS

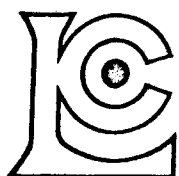
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11222-
INVOICE NO. 3814
DATE RECEIVED August 21/-70
DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
104E 158N	36	0	22	< 0.5	1
159	74	1	31	1.0	2
160	156	10	50	2.5	3
161	330	19	110	5.0	3
162	126	9	54	2.0	3
163	94	7	37	1.5	3
164	76	4	33	0.5	6
165	41	3	56	0.5	6
166	12	0	10	< 0.5	2
167	31	2	24	0.5	6
168	13	0	16	< 0.5	1
169	13	0	10	< 0.5	3
170	13	0	20	0.5	2
171	31	0	28	1.0	6
172	26	0	24	1.0	3
173	18	0	18	< 0.5	2
174	13	0	22	< 0.5	2
175	4	0	8	< 0.5	2
176	20	0	20	0.5	1
177	22	0	20	0.5	3
178	18	0	20	< 0.5	5
179	28	0	24	< 0.5	2
180	21	0	20	< 0.5	5
181	16	0	22	0.5	6
182	28	0	24	0.5	6
183	54	0	24	0.5	6
184	33	0	24	0.5	6
185	46	0	30	1.0	6
186	51	0	30	1.0	6
187	34	0	26	< 0.5	6
188	34	4	22	< 0.5	3
189	21	0	18	< 0.5	5
190	13	0	18	< 0.5	1
191	20	0	20	< 0.5	6
192	26	0	22	< 0.5	5
193	31	5	31	< 0.5	5
194	22	3	24	< 0.5	5
195	16	2	20	< 0.5	6
196	26	2	24	< 0.5	6
104E 197N	82	2	28	0.5	6
Std. #22	54	17	35	< 0.5	2

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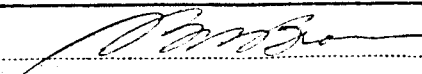
CERTIFICATE OF ANALYSIS

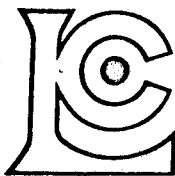
TO: R. G. Hilker
 Box 566
 Whitehorse, Yukon.

CERTIFICATE NO. 11223
 INVOICE NO. 3814
 DATE RECEIVED August 21/70
 DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan.

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
104E 198N	42	2	20	1.0	6
199	54	3	24	< 0.5	6
200	63	3	26	< 0.5	5
201	36	0	16	< 0.5	5
202	30	3	32	< 0.5	6
203	18	2	18	< 0.5	6
204	34	3	37	< 0.5	6
205	24	2	24	< 0.5	6
206	34	2	20	< 0.5	5
207	31	2	22	0.5	6
208	30	0	22	< 0.5	6
209	22	0	20	< 0.5	6
210	33	0	20	< 0.5	6
211	26	0	22	< 0.5	6
212	70	0	35	< 0.5	6
213	8	0	8	< 0.5	1
214	52	0	42	0.5	6
215	36	0	24	< 0.5	6
216	33	0	30	< 0.5	6
217	24	0	20	< 0.5	6
218	26	0	22	0.5	5
219	54	0	33	1.5	6
104E 220N	30	0	30	< 0.5	6
112E 86N	64	0	24	0.5	5
87	41	0	22	0.5	3
88	58	0	24	< 0.5	2
89	80	0	26	1.0	3
90	34	0	12	< 0.5	3
91	74	0	20	1.0	3
92	44	0	22	< 0.5	2
93	96	0	26	0.5	3
94	41	0	14	< 0.5	5
95	56	0	30	0.5	2
96	18	0	12	< 0.5	5
97	16	0	16	< 0.5	2
98	98	2	33	1.0	6
99	50	10	37	1.5	3
100	7	0	8	< 0.5	1
101	7	0	12	< 0.5	5
112E 102N	28	5	31	1.0	2
Std. #22	54	18	35	< 0.5	

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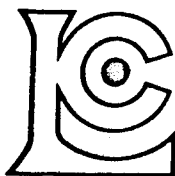
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

CERTIFICATE NO. 11224
INVOICE NO. 3814
DATE RECEIVED August 21/70
DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
112E 103N	40	3	30	1.0	2
104	36	8	39	1.5	2
105	12	0	10	< 0.5	2
106	38	3	31	0.5	3
107	21	0	26	< 0.5	1
108	34	0	33	0.5	2
109	13	0	12	< 0.5	5
110	40	0	14	< 0.5	3
111	16	0	10	< 0.5	1
112	13	0	26	0.5	2
113	700	0	14	1.5	3
114	255	0	16	1.0	3
115	118	0	18	1.5	5
116	38	0	24	1.0	2
117	14	0	24	0.5	2
118	36	0	22	0.5	2
119	128	0	20	0.5	2
120	26	0	20	< 0.5	2
121	138	0	24	1.0	2
122	178	0	24	2.0	6
123	3	0	6	< 0.5	1
124	12	0	20	< 0.5	2
125	122	0	26	1.0	6
126	116	0	16	0.5	2
127	362	2	37	3.0	2
128	152	0	28	1.5	2
129	7	0	14	< 0.5	2
130	7	0	8	< 0.5	1
131	16	0	18	< 0.5	2
132	40	0	18	< 0.5	2
133	24	0	16	< 0.5	2
134	6	0	12	< 0.5	2
135	7	0	12	< 0.5	2
136	14	0	20	< 0.5	2
137	3	0	2	< 0.5	1
138	54	0	18	0.5	2
139	8	0	10	< 0.5	1
140	40	2	20	0.5	2
141	13	0	16	< 0.5	2
112E 142N	10	0	14	< 0.5	2
Std.	52	18	33	< 0.5	

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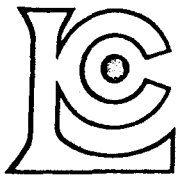
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon

CERTIFICATE NO. 11225
INVOICE NO. 3814
DATE RECEIVED August 21.70
DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
112E 143N	4	0	12	< 0.5	1
144	1	0	16	< 0.5	1
145	16	0	14	< 0.5	2
146	3	0	14	< 0.5	1
147	6	0	12	< 0.5	1
148	16	0	20	0.5	2
149	4	0	14	< 0.5	2
150	3	0	6	< 0.5	1
151	26	0	18	0.5	2
152	7	0	14	< 0.5	2
153	7	0	12	< 0.5	1
154	16	0	16	< 0.5	2
155	24	0	14	< 0.5	1
156	13	0	8	< 0.5	1
157	24	0	12	< 0.5	1
158	42	3	24	0.5	6
159	28	4	20	0.5	1
160	36	0	24	0.5	2
161	36	0	22	0.5	1
162	16	0	16	< 0.5	5
163	26	0	20	< 0.5	5
164	22	0	20	< 0.5	5
165	8	0	12	< 0.5	1
166	20	0	16	< 0.5	2
167	18	1	14	< 0.5	5
168	28	0	18	< 0.5	2
169	78	4	18	1.0	5
170	64	1	33	1.0	1
171	16	0	24	< 0.5	5
172	20	0	6	< 0.5	2
173	13	0	18	< 0.5	1
174	42	1	14	< 0.5	5
175	30	1	20	< 0.5	1
176	31	2	22	< 0.5	1
177	56	0	22	< 0.5	1
178	41	0	24	< 0.5	1
179	38	0	22	< 0.5	1
180	26	0	22	< 0.5	1
181	22	0	20	< 0.5	1
112E 182N	84	0	22	0.5	6
Std. #22	54	17	33	< 0.5	

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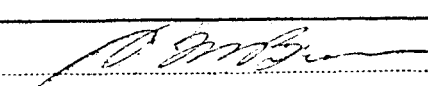
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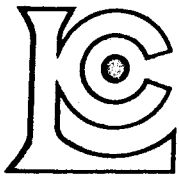
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

CERTIFICATE NO. 11226
INVOICE NO. 3814
DATE RECEIVED August 21/70
DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
112E 183N	38	2	20	< 0.5	6
184	24	0	14	< 0.5	6
185	31	0	20	< 0.5	6
186	16	0	16	< 0.5	5
187	30	3	28	< 0.5	6
188	31	2	24	< 0.5	6
189	20	0	26	< 0.5	6
190	40	0	20	< 0.5	6
191	34	1	20	< 0.5	5
192	38	4	26	0.5	6
193	31	1	24	< 0.5	6
194	60	2	22	0.5	6
195	52	4	24	1.0	6
196	36	0	14	< 0.5	3
197	28	0	26	0.5	6
198	40	0	20	0.5	6
199	60	0	26	0.5	3
200	52	2	24	< 0.5	6
201	42	2	20	< 0.5	6
202	38	2	22	< 0.5	6
203	36	3	24	< 0.5	6
204	38	2	24	< 0.5	6
205	36	2	20	< 0.5	6
206	33	3	20	< 0.5	6
207	34	2	20	1.5	6
208	40	0	22	1.0	5
209	30	2	20	0.5	6
210	24	2	14	< 0.5	6
211	38	2	20	< 0.5	6
212	38	0	22	0.5	6
213	8	0	4	< 0.5	1
214	42	1	63	1.5	6
215	4	0	26	< 0.5	6
216	20	0	20	< 0.5	2
217	34	1	72	< 0.5	6
218	44	0	26	< 0.5	6
219	18	0	20	< 0.5	6
112E 220N	38	0	26	< 0.5	6
224E 115N	24	0	14	< 0.5	2
224E 116N	160	0	20	1.5	5
Std. #22	52	17	33	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11227

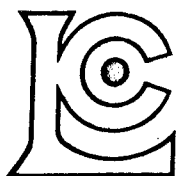
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

INVOICE NO. 3814
DATE RECEIVED August 21/70
DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
224E	117N	200	0	24	1.0	5
	118	30	0	22	< 0.5	4
	119	24	0	18	< 0.5	2
	120	34	0	20	< 0.5	2
	121	58	0	18	< 0.5	5
	122	36	0	18	< 0.5	2
	123	31	0	16	< 0.5	2
224E	124N	30	0	14	< 0.5	2
224E	126N	33	0	16	< 0.5	2
	127	42	0	18	< 0.5	2
	128	8	0	4	< 0.5	1
	129	54	0	14	< 0.5	5
	130	33	0	18	< 0.5	5
	131	24	0	20	< 0.5	5
	132	16	0	14	< 0.5	6
	133	31	0	16	< 0.5	5
224E	134N	28	0	18	< 0.5	2
232E	115N	63	0	26	1.0	1
	116	122	0	31	1.0	5
	117	78	1	24	0.5	2
	118	74	0	18	< 0.5	5
	119	36	0	14	< 0.5	2
	120	50	0	16	< 0.5	2
	121	12	0	4	< 0.5	5
	122	50	1	16	< 0.5	2
	123	41	0	20	< 0.5	2
	124	38	0	18	< 0.5	2
	125	154	0	33	1.0	2
	126	88	0	24	0.5	2
	127	138	1	28	0.5	2
	128	31	0	18	< 0.5	3
	129	13	0	18	< 0.5	3
	130	30	0	18	< 0.5	2
	131	22	0	16	< 0.5	2
	132	21	0	18	< 0.5	2
	133	26	0	16	< 0.5	3
	134	40	0	20	< 0.5	2
232E	135N	38	0	16	< 0.5	2
232E	193N	20	1	18	< 0.5	6
232E	194N	33	2	22	< 0.5	6
Std.	#22	52	17	35	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11228

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

INVOICE NO. 3814

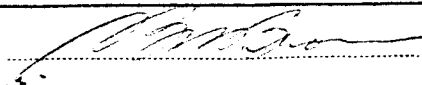
DATE RECEIVED August 21/70

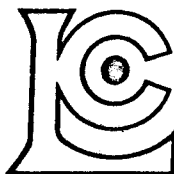
DATE ANALYSED August 27/70

ATTN:

cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
232E 195N	38	0	28	< 0.5	6
196	38	0	22	< 0.5	6
197	46	1	30	1.0	6
198	30	0	24	0.5	6
199	24	0	20	< 0.5	5
200	38	0	26	< 0.5	6
201	40	0	26	0.5	6
202	28	0	20	< 0.5	6
203	18	0	14	< 0.5	6
204	21	0	24	< 0.5	6
205	28	0	22	< 0.5	6
206	28	0	22	< 0.5	6
207	6	0	8	< 0.5	5
208	33	0	28	0.5	6
209	30	0	24	< 0.5	6
210	16	0	16	< 0.5	6
211	16	0	18	< 0.5	2
212	13	0	16	< 0.5	2
213	18	1	20	< 0.5	2
214	33	2	26	< 0.5	2
215	24	2	22	< 0.5	2
216	10	0	10	< 0.5	2
217	22	1	22	< 0.5	2
218	30	1	24	< 0.5	2
219	30	2	22	< 0.5	2
232E 220N	20	0	22	< 0.5	3
240E 115N	72	0	20	0.5	2
116	52	0	16	< 0.5	2
117	48	0	18	< 0.5	2
118	28	0	14	< 0.5	1
119	36	0	16	< 0.5	2
120	44	0	14	< 0.5	3
121	50	0	22	< 0.5	2
122	31	0	14	< 0.5	5
123	28	0	20	< 0.5	2
124	33	0	16	< 0.5	3
124A	24	0	18	< 0.5	4
125	38	0	18	< 0.5	1
126	42	0	18	< 0.5	1
127	42	0	16	< 0.5	2
240E 128N	54	0	16	< 0.5	1

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 3814

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

INVOICE NO. August 21/70

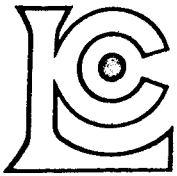
DATE RECEIVED August 27/70

DATE ANALYSED

ATTN: cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
240E 129N	33	0	16	< 0.5	2
240E 198N	33	0	18	< 0.5	2
199	36	0	20	0.5	2
200	30	0	20	0.5	2
201	36	0	24	0.5	2
202	36	0	24	1.0	2
203	33	0	22	0.5	2
204	31	0	18	< 0.5	2
205	33	0	22	< 0.5	2
206	28	0	24	0.5	2
207	31	1	22	1.0	2
208	22	0	22	< 0.5	5
209	31	0	20	< 0.5	2
210	18	1	18	< 0.5	2
211	52	3	26	< 0.5	2
212	33	0	22	< 0.5	2
213	31	1	26	0.5	2
214	110	0	18	< 0.5	2
215	58	0	50	1.0	2
216	41	0	26	< 0.5	2
217	26	0	22	< 0.5	2
218	20	0	20	< 0.5	2
219	26	0	24	< 0.5	2
240E 220N	26	0	22	< 0.5	2
248E 115N	41	0	24	0.5	1
116	52	0	24	0.5	2
117	48	0	24	< 0.5	1
118	60	0	26	0.5	2
119	52	0	20	< 0.5	1
120	41	0	20	< 0.5	2
121	63	0	22	0.5	2
122	66	0	24	0.5	1
123	122	0	24	1.0	2
124	48	0	20	0.5	1
125	70	0	22	0.5	2
126	62	0	24	0.5	2
127	76	0	22	0.5	2
128	56	0	20	< 0.5	2
248E 129N	66	0	24	1.0	2
248E 198N	24	0	28	1.0	3
Std.	54	16	35	< 0.5	

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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

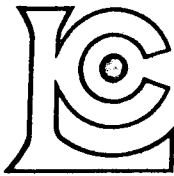
CERTIFICATE NO. 11230
INVOICE NO. 3814
DATE RECEIVED August 21/70
DATE ANALYSED August 27/70

ATTN:

cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
248E 199N	51	0	26	1.0	2
200	31	0	31	1.0	6
201	38	0	28	0.5	2
202	30	0	22	< 0.5	6
203	44	0	26	1.0	2
204	28	0	20	< 0.5	6
205	20	0	12	< 0.5	5
206	28	0	20	< 0.5	2
207	24	0	20	< 0.5	6
208	22	0	22	< 0.5	6
209	24	0	22	< 0.5	6
210	24	0	20	< 0.5	1
211	26	0	22	< 0.5	6
212	28	0	24	< 0.5	6
213	48	0	24	0.5	6
214	44	0	26	0.5	6
215	44	0	28	0.5	6
216	38	0	26	< 0.5	2
217	41	2	28	0.5	2
218	34	0	22	< 0.5	2
248E 220N	56	0	32	1.5	6
256E 110N	4	0	6	< 0.5	1
111	33	0	20	0.5	6
112	70	0	22	1.0	2
113	16	0	18	< 0.5	2
114	16	0	20	< 0.5	2
115	30	0	22	0.5	2
116	20	0	20	0.5	2
117	22	0	20	0.5	2
118	30	0	22	0.5	2
119	20	0	18	< 0.5	2
120	54	0	18	< 0.5	5
121	18	0	10	< 0.5	5
122	46	0	20	0.5	6
123	58	0	20	0.5	6
124	92	0	30	1.0	3
125	100	0	28	1.5	3
126	110	0	28	1.0	2
256E 127N	58	0	22	< 0.5	5
*248E 219N	38	0	28	0.5	5
Std. #22	54	17	35	< 0.5	

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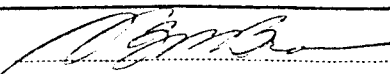
CERTIFICATE OF ANALYSIS

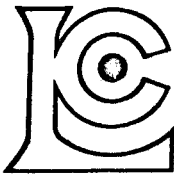
CERTIFICATE NO. 11231
INVOICE NO. 3814
DATE RECEIVED August 21/70
DATE ANALYSED August 27/70

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

ATTN: cc: Mr. Burgan

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
256E	128N	136	0	26	0.5	3
	129N	52	0	22	0.5	2
	130N	60	0	24	0.5	2
256E	131N	152	0	22	2.0	4
256E	215N	86	7	39	1.5	6
	216	88	7	35	1.0	6
	217	124	9	50	2.5	6
	218	126	7	42	3.0	6
256E	219N	102	6	35	1.5	6
256E	220N	64	7	35	1.5	5
264E	106+50N	44	0	24	0.5	2
	107	14	0	18	< 0.5	5
	108	31	3	26	< 0.5	5
	109	34	0	24	< 0.5	2
	110	52	0	24	0.5	1
	111	30	0	20	< 0.5	2
	112	40	0	20	0.5	2
	113	28	0	20	< 0.5	5
	114	52	0	20	< 0.5	5
	115	40	0	24	0.5	2
	116	38	0	24	< 0.5	2
	118	40	0	22	< 0.5	2
	119	44	0	20	0.5	2
	120	42	0	26	0.5	2
	121	40	0	26	0.5	2
	122	50	0	28	< 0.5	2
	123	50	0	28	1.0	2
	124	40	0	18	< 0.5	5
	125	104	0	20	0.5	2
	126	106	0	24	0.5	2
	127	94	0	24	1.0	4
	128	63	0	22	0.5	5
	129	116	0	28	1.5	4
	130	48	0	24	< 0.5	2
	131	52	0	24	< 0.5	2
	132	36	0	20	< 0.5	2
264E	133N	33	0	20	0.5	3
272E	110N	41	3	22	< 0.5	3
	111	16	0	16	< 0.5	3
272E	112N	20	0	20	< 0.5	2
Std. #22		54	17	35	< 0.5	

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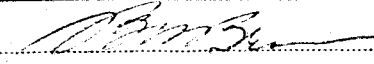
CERTIFICATE OF ANALYSIS

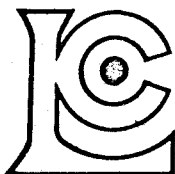
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

CERTIFICATE NO. 11232
INVOICE NO. 3814
DATE RECEIVED August 21, 70
DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
272E 113N	36	0	18	< 0.5	3
114	34	0	20	< 0.5	2
115	40	0	20	< 0.5	6
116	54	0	18	< 0.5	2
117	30	0	24	< 0.5	2
118	13	0	10	< 0.5	1
119	33	0	22	< 0.5	6
120	18	0	14	< 0.5	5
121	8	0	4	< 0.5	1
122	92	0	14	< 0.5	3
123	56	0	16	< 0.5	6
124	66	0	20	< 0.5	2
125	64	0	20	< 0.5	5
126	110	0	24	1.5	4
127	78	0	18	< 0.5	5
128	50	0	24	1.0	5
129	54	0	20	< 0.5	5
130	68	0	24	1.0	2
131	38	0	18	< 0.5	5
132	33	0	20	< 0.5	2
133	54	0	24	0.5	2
134	30	0	20	< 0.5	5
135	46	0	24	0.5	2
136	131	0	22	0.5	2
137	64	0	12	< 0.5	2
138	50	0	24	0.5	2
139	30	0	18	< 0.5	2
140	94	0	28	2.0	2
272E 141N	31	0	24	0.5	2
272E 216N	20	1	22	0.5	2
217	38	6	33	1.5	2
218	22	1	18	< 0.5	2
219	26	3	24	< 0.5	5
272E 220N	8	0	20	< 0.5	2
280E 110N	20	0	20	< 0.5	5
111	16	2	14	< 0.5	5
112	36	1	26	0.5	5
113	18	0	20	< 0.5	5
114	33	0	22	< 0.5	2
280E 115N	28	0	18	< 0.5	2
Std. #22	54	16	35	< 0.5	

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CANADA
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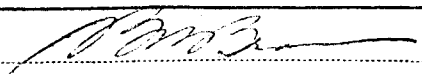
CERTIFICATE OF ANALYSIS

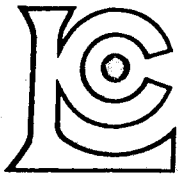
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Yukon.

CERTIFICATE NO. 11233
INVOICE NO. 3814
DATE RECEIVED August 21/70
DATE ANALYSED August 27/70

ATTN: cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
280E 116N	18	0	20	< 0.5	2
117	36	0	20	< 0.5	2
118	22	0	20	< 0.5	2
119	34	0	22	< 0.5	2
120	36	0	20	< 0.5	2
121	14	0	14	< 0.5	2
122	33	0	20	< 0.5	2
123	38	1	22	0.5	2
124	36	0	22	< 0.5	2
125	46	0	24	0.5	2
126	56	0	24	0.5	2
127	63	0	26	1.0	2
128	38	1	24	0.5	2
129	50	0	24	0.5	2
130	26	0	20	< 0.5	4
131	36	0	18	< 0.5	2
132	66	0	20	0.5	2
133	41	0	22	0.5	2
134	28	0	14	< 0.5	2
135	76	0	22	0.5	5
136	84	0	24	1.0	2
137	33	0	22	0.5	1
138	58	0	22	0.5	2
139	46	0	26	0.5	1
140	50	0	24	0.5	1
280E 141N	54	0	24	0.5	1
288E 115N	31	0	22	< 0.5	2
116	18	0	18	< 0.5	3
117	30	0	22	0.5	2
118	20	0	20	0.5	3
119	64	0	24	0.5	5
120	48	0	26	0.5	2
121	26	0	20	< 0.5	3
122	22	0	20	< 0.5	2
123	21	0	18	0.5	3
124	24	0	20	0.5	3
125	63	0	26	0.5	1
126	33	0	22	0.5	2
127	24	0	22	0.5	3
288E 128N	36	0	22	0.5	2
Std. #22	54	17	35	< 0.5	

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CERTIFICATE OF ANALYSIS

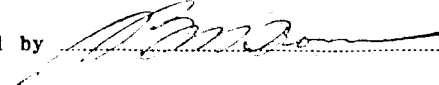
R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11234
INVOICE NO. 3814
DATE RECEIVED August 21/70
DATE ANALYSED August 27/70

ATTN:

cc: Mr Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
288E 129N	9	0	10	< 0.5	2
130	26	1	24	< 0.5	3
131	38	0	24	0.5	2
132	41	0	22	< 0.5	2
133	42	0	26	0.5	2
134	34	0	28	< 0.5	2
135	24	0	22	< 0.5	2
136	88	0	20	< 0.5	5
137	105	0	24	0.5	5
138	42	0	24	< 0.5	5
139	46	0	22	< 0.5	3
140	34	0	22	< 0.5	3
141	33	0	22	< 0.5	2
288E 142N	31	0	24	< 0.5	2

Certified by 

BATCH NO. 6

Line 8+00E, Station 0 - 5N
Line 10+00E, Station 0 - 9N
Line 52+00E, Station 0 - 13N
Line 64+00E, Station 0 - 16N
Line 72+00E, Station 0 - 20N
Line 88+00E, Station 0 - 18N
Line 96+00E, Station. 0 - 18N
Line 104E, Station 0 - 20N
Line 112E, Stations 0,1N & 3N
Line 136E, Station 25N - 43N
Line 144E, Station 22N - 58N
Line 152E, Station 21+50N - 112N
Line 160E, Station 85N - 119N
Line 168E, Station 85N - 120N
Line 176E, Station 85N - 154N



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CERTIFICATE OF ANALYSIS

TO: R.G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11387
INVOICE NO. 3866
DATE RECEIVED August 25/70
DATE ANALYSED Sept. 1/70

ATTN: Mr. David Mitchell "Northwest Explorers"

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
5E	ON	36	0	20	0.5	3
	1	26	0	16	< 0.5	3
	2	22	0	14	< 0.5	3
	3	26	0	16	< 0.5	2
	4	28	0	14	< 0.5	3
8E	5N	34	0	18	< 0.5	2
16E	ON	26	0	18	< 0.5	3
	1	33	0	18	< 0.5	3
	2	24	0	16	< 0.5	2
	3	42	0	20	< 0.5	2
	4	40	0	18	0.5	3
	5	30	0	18	< 0.5	3
	6	34	0	16	< 0.5	3
	7	46	0	18	< 0.5	3
	8	38	0	16	< 0.5	3
16E	9N	33	0	14	< 0.5	3
52E	ON	36	0	22	2.0	2
	1	31	0	24	0.5	2
	2	18	0	14	< 0.5	2
	3	22	0	18	< 0.5	2
	4	34	0	22	0.5	2
	5	41	0	20	0.5	2
	6	26	0	18	< 0.5	2
	7	26	0	14	< 0.5	3
	8	24	0	18	< 0.5	3
	9	28	0	18	< 0.5	2
	10	33	0	20	0.5	3
	11	22	0	14	< 0.5	3
	12	72	0	18	1.5	3
52E	13N	50	0	14	0.5	3
64E	ON	44	0	24	0.5	5
	1	26	0	18	< 0.5	3
	2	20	0	18	< 0.5	5
	3	28	0	18	< 0.5	3
	4	21	0	20	< 0.5	3
	5	44	0	22	0.5	3
	6	36	0	20	0.5	3
	7	36	0	20	< 0.5	2
	8	36	0	20	< 0.5	2
64E	9N	36	0	18	< 0.5	2
			17	31	< 0.5	

Certified by *B. A. Hillard*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

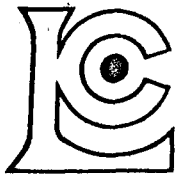
CERTIFICATE NO. 11388
INVOICE NO. 3866
DATE RECEIVED August 25/70
DATE ANALYSED September 1/70^p

ATTN: Mr. David Mitchell

"Northwest Explorers"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
64E 10N	50	1	20	0.5	2
11	51	0	20	0.5	2
12	26	0	16	< 0.5	2
13	38	0	20	< 0.5	2
14	52	0	20	0.5	2
15	36	0	16	< 0.5	2
64E 16N	76	0	18	0.5	2
72E 0N	44	0	18	< 0.5	2
1	20	0	12	< 0.5	2
2	24	0	14	< 0.5	2
3	36	0	14	< 0.5	2
4	7	0	4	< 0.5	2
5	30	0	18	0.5	2
6	22	0	16	< 0.5	2
7	36	0	20	0.5	2
8	33	0	20	0.5	2
9	22	0	14	< 0.5	3
10	26	0	14	< 0.5	2
11	42	0	24	0.5	2
12	28	0	18	< 0.5	2
13	30	0	18	0.5	3
14	48	0	24	0.5	2
15	41	0	18	0.5	2
16	31	0	20	< 0.5	3
17	36	0	18	< 0.5	2
18	41	0	18	< 0.5	2
19	28	0	28	0.5	3
72E 20N	24	0	26	< 0.5	3
88E 0N	50	0	20	0.5	3
1	30	0	16	< 0.5	3
2	38	0	18	< 0.5	2
3	38	0	16	0.5	2
4	50	0	12	< 0.5	2
5	21	0	12	< 0.5	3
6	31	0	14	< 0.5	3
7	36	0	16	< 0.5	2
8	31	0	20	0.5	3
9	33	0	20	1.5	5
10	34	0	24	1.0	3
88E 11N	30	0	20	0.5	3
Std. #22	54	17	31	< 0.5	

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11389

TO: R. G. Hilker Ltd.,
 Box 566
 Whitehorse, Y. T.

INVOICE NO. 3866

DATE RECEIVED August 25/70

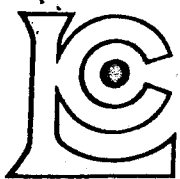
ATTN: Mr. David Mitchell

"Northwest Explorers" DATE ANALYSED Sept. 1/70

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
88E 12N	22	0	20	0.5	3
13	28	0	18	0.5	2
14	30	1	22	1.5	2
15	24	1	20	0.5	3
16	22	1	20	< 0.5	2
17	24	0	20	0.5	2
88E 18N	31	0	20	1.0	2
96E 0N	18	0	16	< 0.5	3
1	44	1	18	< 0.5	2
2	30	1	16	< 0.5	2
3	26	0	14	< 0.5	5
4	31	0	20	0.5	2
5	26	0	22	1.0	2
6	18	2	39	< 0.5	3
7	26	0	22	< 0.5	2
8	14	0	18	< 0.5	3
9	14	0	16	< 0.5	3
10	28	0	18	< 0.5	3
11	26	0	16	< 0.5	2
12	38	0	14	< 0.5	2
13	42	1	16	< 0.5	3
14	26	0	14	< 0.5	3
16	22	0	18	0.5	3
17	18	0	16	< 0.5	3
96E 18N	16	0	18	< 0.5	4
104E 0N	20	0	12	< 0.5	5
1	22	0	14	< 0.5	5
2	30	0	16	0.5	5
3	21	0	12	< 0.5	3
4	20	0	12	< 0.5	1
5	20	0	14	< 0.5	2
6	40	0	20	0.5	2
7	26	0	16	< 0.5	2
8	16	0	12	< 0.5	2
9	50	0	20	1.0	2
10	13	0	10	< 0.5	2
11	26	0	18	< 0.5	2
12	30	0	20	< 0.5	2
14	13	0	18	< 0.5	2
104E 15N	18	0	24	< 0.5	3
std. #22	54	16	31	< 0.5	

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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11390
INVOICE NO. 3866
DATE RECEIVED August 25/70
DATE ANALYSED Sept. 1/70

"Northwest Explorers"

ATTN: Mr. David Mitchell

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
104E 16N	14	0	22	< 0.5	3
17	21	0	37	< 0.5	1
18	20	0	46	< 0.5	2
19	22	0	22	< 0.5	3
104E 20N	28	0	24	< 0.5	3
112E 0N	12	0	10	< 0.5	3
1	22	0	14	< 0.5	2
112E 3N	14	0	14	0.5	2
136E 25N	38	0	16	< 0.5	2
26	13	0	14	< 0.5	5
27	18	0	10	< 0.5	5
28	10	0	10	< 0.5	2
29	30	0	16	< 0.5	4
30	12	0	14	< 0.5	3
31	14	0	16	< 0.5	3
32	14	0	12	< 0.5	2
33	21	0	14	< 0.5	2
34	24	0	16	0.5	5
35	18	0	16	< 0.5	2
36	36	0	16	< 0.5	3
37	16	0	12	< 0.5	5
38	24	0	14	< 0.5	6
39	74	0	26	1.0	5
40	33	0	14	< 0.5	1
41	38	0	18	< 0.5	2
42	13	0	12	< 0.5	5
136E 43N	36	0	18	< 0.5	2
144E 22N	24	0	14	< 0.5	2
23	31	0	16	< 0.5	2
24	48	0	20	1.0	5
25	48	0	20	0.5	5
26	6	0	10	< 0.5	1
27	28	0	12	< 0.5	2
28	30	0	16	< 0.5	2
29	36	0	18	< 0.5	2
30	24	0	16	< 0.5	4
31	33	0	22	0.5	5
32	21	0	16	0.5	3
33	30	10	20	0.5	3
144E 34N	16	0	14	0.5	3
Std. #22	54	17	31	< 0.5	

Certified by *A. D. Mitchell*



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CERTIFICATE NO. 11391

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

INVOICE NO. 3866

DATE RECEIVED August 25/70

ATTN: Mr. David Mitchell "Northwest Explorers"

DATE ANALYSED Sept. 1/70

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
144E 35N	13	0	8	< 0.5	1
36	14	0	10	< 0.5	2
37	3	0	4	< 0.5	1
38	3	0	4	< 0.5	1
39	26	3	18	< 0.5	3
40	41	2	22	1.0	3
41	30	0	14	< 0.5	2
42	31	0	16	< 0.5	5
43	30	0	16	< 0.5	2
44	28	0	26	0.5	4
45	4	0	6	< 0.5	1
46	38	0	16	< 0.5	5
47	30	0	12	< 0.5	2
48	13	0	12	< 0.5	2
49	7	0	8	< 0.5	2
50	128	0	14	< 0.5	6
51	44	0	14	< 0.5	6
52	122	0	12	< 0.5	6
53	88	0	16	1.5	6
54	20	0	16	< 0.5	3
55	46	0	16	< 0.5	3
56	88	0	18	< 0.5	3
57	14	0	12	< 0.5	2
144E 58N	18	0	12	< 0.5	2
152E 21+50N	44	0	22	< 0.5	2
23	28	1	16	< 0.5	2
24	31	0	18	< 0.5	2
25	22	0	16	< 0.5	3
26	21	0	16	< 0.5	2
27	26	0	16	< 0.5	2
28	10	0	8	< 0.5	2
29	14	0	12	< 0.5	2
30	24	0	16	< 0.5	2
31	28	0	12	< 0.5	2
32	31	0	14	< 0.5	2
33	52	0	14	0.5	2
34	18	0	4	< 0.5	3
35	44	1	16	0.5	5
36	24	0	18	< 0.5	2
152E 37N	30	0	16	0.5	2
Ste. #22	54	17	31	< 0.5	

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TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11392
INVOICE NO. 3866
DATE RECEIVED August 25/70
DATE ANALYSED Sept. 1/70

ATTN: Mr. David Mitchell

"Northwest Explorers"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
152E 38N	40	0	12	0.5	2
39	12	0	6	< 0.5	2
40	33	0	16	< 0.5	2
41	22	1	16	< 0.5	2
42	33	0	16	< 0.5	2
43	22	0	14	< 0.5	2
44	40	0	18	< 0.5	2
45	13	0	8	< 0.5	3
46	7	0	6	< 0.5	2
47	28	0	20	0.5	3
48	34	0	18	0.5	5
49	33	1	12	< 0.5	3
50	30	0	14	< 0.5	3
51	52	0	16	< 0.5	3
52	33	0	16	< 0.5	2
53	10	0	24	2.5	4
54	40	0	16	< 0.5	2
55	44	0	20	< 0.5	2
56	41	0	16	0.5	5
57	33	0	14	< 0.5	2
58	31	0	14	< 0.5	2
59	44	0	12	< 0.5	5
60	14	0	14	< 0.5	3
61	21	0	12	< 0.5	3
62	20	0	16	< 0.5	2
63	14	0	10	< 0.5	3
64	18	0	12	< 0.5	3
65	36	0	16	< 0.5	3
66	12	0	6	< 0.5	2
67	20	0	14	< 0.5	3
68	22	0	12	< 0.5	3
69	12	0	8	< 0.5	2
70	24	0	14	< 0.5	3
71	30	0	10	< 0.5	3
73	24	0	12	< 0.5	3
74	16	0	10	< 0.5	3
75	20	0	12	< 0.5	3
76	52	0	14	< 0.5	3
77	36	0	12	< 0.5	3
152E 78N	33	0	12	< 0.5	3
Std. #22	54	16	31	< 0.5	

Certified by *[Signature]*



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11393

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

INVOICE NO. 3866

DATE RECEIVED August 25/70

"Northwest Explorers"

DATE ANALYSED Sept. 1/70 =

ATTN: Mr. David Mitchell

SAMPLE NO.:		PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
152E 79N		18	0	8	< 0.5	3
	80	68	0	16	< 0.5	3
	81	236	0	16	0.5	3
	82	46	0	18	< 0.5	2
	83	24	0	12	< 0.5	2
	84	13	0	6	< 0.5	2
	85	21	2	14	< 0.5	2
	86	13	0	12	< 0.5	2
	87	22	0	14	< 0.5	2
	88	18	1	14	< 0.5	2
	89	16	2	14	< 0.5	2
	90	21	0	12	< 0.5	2
	91	24	1	16	< 0.5	2
	92	36	0	16	< 0.5	2
	93	285	0	12	< 0.5	3
	94	300	0	12	< 0.5	2
	95	16	0	12	< 0.5	2
	96	34	0	10	< 0.5	2
	97	21	0	14	< 0.5	2
	98	48	1	12	< 0.5	2
	99	51	0	14	< 0.5	1
	100	50	1	14	0.5	2
	101	12	0	12	< 0.5	4
	102	24	0	14	< 0.5	2
	103	16	0	22	0.5	2
	104	60	0	22	< 0.5	2
	105	120	0	14	1.0	1
	106	38	0	16	< 0.5	2
	107	26	0	16	< 0.5	2
	108	44	0	18	0.5	2
	109	26	0	16	0.5	2
	110	60	0	16	0.5	2
152E	112N	48	0	14	< 0.5	2
160E	85N	16	0	14	< 0.5	2
	86	15	0	14	< 0.5	2
	87	14	0	8	< 0.5	2
	88	22	0	14	< 0.5	5
	89	6	0	4	< 0.5	2
	90	18	0	14	< 0.5	2
160E	91N	48	1	20	1.0	6
Std.		54	17	31	< 0.5	

Certified by *R. H. Stollin*



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11394

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

INVOICE NO. 3866

DATE RECEIVED August 25/70

DATE ANALYSED Sept. 1/70

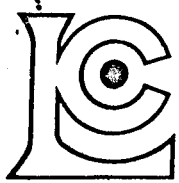
ATTN: Mr. D. Mitchell

"Northwest Explorers"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
160E 92N	41	7	22	0.5	6
93	33	0	18	< 0.5	5
94	21	0	16	< 0.5	2
95	36	0	20	< 0.5	2
96	44	1	18	< 0.5	2
97	36	0	16	< 0.5	2
98	63	0	10	< 0.5	2
99	31	0	16	< 0.5	2
100	28	0	16	< 0.5	3
101	78	0	12	< 0.5	2
102	62	0	16	< 0.5	2
103	152	0	18	0.5	1
104	36	0	16	< 0.5	2
105	255	0	14	< 0.5	2
106	96	0	16	< 0.5	2
107	36	0	14	< 0.5	2
108	44	0	14	< 0.5	2
109	14	0	10	< 0.5	2
110	131	0	10	< 0.4	2
111	44	0	14	< 0.5	2
112	72	0	14	0.5	3
113	82	0	14	< 0.5	2
114	66	0	14	0.5	2
115	63	0	12	< 0.5	2
116	94	0	14	0.5	2
117	82	0	12	< 0.5	2
118	66	0	12	< 0.5	2
160E 119N	14	0	4	< 0.5	5
168E 85N	7	0	6	< 0.5	2
86	6	0	4	< 0.5	1
87	31	0	16	< 0.5	6
88	10	0	2	< 0.5	2
89	10	0	10	< 0.5	2
90	14	0	12	< 0.5	2
91	24	0	16	< 0.5	2
92	14	0	14	< 0.5	2
93	13	0	18	< 0.5	2
94	36	0	18	< 0.5	2
95	50	1	20	1.0	6
168E 96N	22	0	16	< 0.5	3
Std.	56	17	33	< 0.5	

Certified by

R. G. Hilker



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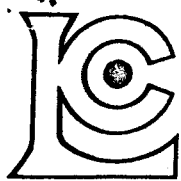
TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11395
INVOICE NO. 3866
DATE RECEIVED August 25/70
DATE ANALYSED Sept. 1/70

ATTN: Mr. David Mitchell "Northwest Explorers"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
168E 97N	144	0	16	< 0.5	5
98	31	0	16	0.5	5
99	28	0	16	< 0.5	2
100	21	0	14	< 0.5	2
101	41	0	18	< 0.5	2
102	46	0	16	0.5	2
103	386	0	16	1.0	6
104	146	0	16	0.5	5
105	60	0	14	< 0.5	2
106	46	0	14	< 0.5	2
107	21	0	12	< 0.5	5
108	31	0	10	0.5	5
109	33	0	14	0.5	2
110	94	0	16	< 0.5	2
111	116	0	16	< 0.5	5
112	20	0	12	< 0.5	2
113	38	0	14	< 0.5	2
114	88	0	12	< 0.5	3
115	22	0	10	< 0.5	2
116	148	0	12	< 0.5	2
117	24	0	8	< 0.5	5
118	10	0	6	< 0.5	2
119	54	0	14	< 0.5	4
168E 120N	30	0	16	< 0.5	2
176E 85N	6	0	8	< 0.5	2
86	8	0	10	< 0.5	6
87	33	0	20	< 0.5	2
88	22	0	18	< 0.5	2
89	31	0	18	< 0.5	2
90	18	0	16	< 0.5	2
91	26	0	16	< 0.5	6
92	10	0	12	< 0.5	2
93	7	0	12	< 0.5	2
94	8	0	10	< 0.5	5
95	16	0	18	< 0.5	2
96	7	0	10	< 0.5	2
97	46	0	20	< 0.5	2
98	42	0	16	< 0.5	2
99	200	17	22	< 0.5	6
176E 100N	13	0	18	< 0.5	2
Std.	52	16	35	< 0.5	

Certified by *A. D. ...*



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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11396

TO: R. G. Hilker Ltd.,
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INVOICE NO. 3866

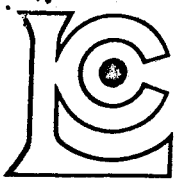
DATE RECEIVED August 25/70

ATTN: Mr. D. Mitchell "Northwest Explorers"

DATE ANALYSED Sept. 1/70

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
176E 101N	31	0	6	< 0.5	2
102	20	0	16	< 0.5	2
103	48	0	14	< 0.5	2
104	21	0	14	< 0.5	2
105	8	0	12	< 0.5	1
106	144	0	12	< 0.5	2
107	63	0	14	< 0.5	6
108	20	0	8	< 0.5	1
109	33	0	6	< 0.5	1
110	30	0	14	< 0.5	2
111	21	0	14	< 0.5	2
112	28	0	14	< 0.5	2
113	31	0	12	< 0.5	2
114	4	0	10	< 0.5	1
115	33	0	14	< 0.5	2
116	18	0	14	< 0.5	2
117	16	0	16	< 0.5	2
118	1	0	2	< 0.5	2
119	16	0	16	< 0.5	2
120	13	0	14	< 0.5	2
121	21	0	14	< 0.5	2
122	13	0	14	< 0.5	2
123	26	0	12	< 0.5	2
124	28	0	12	< 0.5	2
125	20	0	12	< 0.5	2
126	4	0	4	< 0.5	1
127	4	0	6	< 0.5	1
128	26	0	10	< 0.5	2
129	20	0	10	< 0.5	2
130	33	0	14	< 0.5	2
131	24	0	14	< 0.5	2
132	30	0	14	< 0.5	2
133	22	0	12	< 0.5	2
135	31	0	10	< 0.5	5
136	40	0	10	< 0.5	2
137	24	0	14	< 0.5	3
138	26	0	16	< 0.5	2
139	22	0	12	< 0.5	5
140	4	0	4	< 0.5	1
176E 141N	6	0	6	< 0.5	1
Std.	52	17	33	< 0.5	

Certified by *R. G. Hilker*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

• CHEMISTS • GEOCHEMISTS • ANALYSTS • ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11397
INVOICE NO. 3866
DATE RECEIVED August 25/70
DATE ANALYSED Sept. 1/70

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

ATTN: Mr. D. Mitchell "Northwest Explorers"

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Colour Code
176E 142N	18	0	14	< 0.5	2
143	8	0	12	0.5	1
144	12	0	14	< 0.5	2
145	72	0	6	< 0.5	3
146	16	0	4	< 0.5	2
147	16	0	12	< 0.5	4
148	12	0	12	< 0.5	2
149	10	0	8	< 0.5	2
150	6	0	10	< 0.5	1
151	24	0	14	< 0.5	5
152	68	0	12	< 0.5	5
153	58	0	16	< 0.5	5
176E 154N	106	0	16	< 0.5	3
Std. #22	54	16	31	< 0.5	2

Certified by *[Signature]*

BATCH NO. 7

Check Lines

Line 8+00W, Station 70N - 85N

Line 4+00W, Station 70N - 85N

Line 4+00E, Station 70N - 85N

Line 12+00E, Station 70N - 85N

Line 20+00E, Station 70N - 90N

Line 28+00E, Station 65N - 90N

Line 228E, Station 164N - 182N

Line 236E, Station 170N - 182N

Line 244E, Station 170N - 181N

Line 252E, Station 172N - 180N

Line 260E, Station 174N - 185N & 207N - 223N

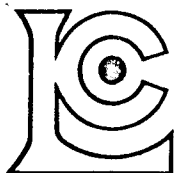
Line 264E, Station 221N - 225N

Line 268E, Station 177N - 191N & 207N - 229N

Line 272E, Station 219N - 225N

Line 278E, Station 219N - 225N

CHECK LINES



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11930
INVOICE NO. 4075

DATE RECEIVED Sept. 11/70

DATE ANALYSED Sept. 18/70

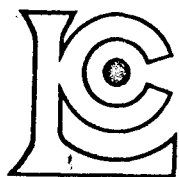
ATTN:

"Northwest Explorers"

cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
4E 70N	58	6	20	< 0.5	6
71	74	17	24	1.0	6
72	48	10	24	0.5	5
73	38	10	18	< 0.5	6
74	52	10	20	0.5	6
75	82	12	20	1.5	6
76	78	11	20	1.0	6
77	72	12	22	1.0	6
78	60	6	20	0.5	2
79	112	4	18	< 0.5	2
80	74	0	16	0.5	2
81	94	0	18	< 0.5	5
82	76	0	18	< 0.5	2
83	82	0	18	1.0	3
84	78	0	22	1.0	2
4E 85N	80	0	22	1.5	2
4W 70N	38	3	20	0.5	2
71	44	6	20	< 0.5	2
72	12	0	6	< 0.5	2
73	48	3	22	< 0.5	2
74	90	6	24	1.0	2
75	76	6	4	1.0	6
76	48	4	28	0.5	2
77	42	12	26	0.5	6
78	86	0	18	0.5	2
79	98	1	14	< 0.5	3
80	90	0	18	0.5	2
81	64	0	16	< 0.5	3
82	86	0	18	< 0.5	2
83	51	0	16	< 0.5	2
84	90	0	22	0.5	4
4W 85N	156	0	16	< 0.5	4
8W 30N	24	7	14	< 0.5	2
71	8	1	6	< 0.5	1
72	36	5	18	< 0.5	6
73	74	1	20	< 0.5	6
74	28	3	20	< 0.5	2
75	24	8	18	< 0.5	2
76	42	10	20	< 0.5	2
8W 77N	60	6	22	< 0.5	2
Std. #2	98	45	110	< 0.5	

Certified by



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NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11931

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

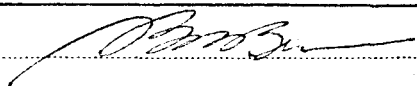
INVOICE NO. 4075
DATE RECEIVED Sept. 11/70
DATE ANALYSED Sept. 18/70

ATTN:

"Northwest Explorers"

cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
8W 78N	48	2	14	< 0.5	6
79	64	2	14	< 0.5	3
80	60	9	37	< 0.5	5
81	94	0	16	< 0.5	2
82	72	0	16	< 0.5	2
83	70	0	16	< 0.5	2
84	124	0	14	< 0.5	2
8W 85N	96	0	14	< 0.5	2
12E 70N	63	5	20	< 0.5	3
71	22	0	16	< 0.5	2
72	50	7	20	< 0.5	2
73	44	10	20	< 0.5	2
74	68	21	16	3.0	6
75	48	10	12	1.0	3
76	56	15	20	< 0.5	6
77	66	27	18	< 0.5	6
78	100	17	24	1.0	6
79	104	15	26	0.5	2
80	62	15	20	< 0.5	2
81	86	30	24	1.5	2
82	144	95	20	1.0	6
83	16	1	22	1.0	4
84	18	0	18	< 0.5	2
12E 85N	21	0	16	< 0.5	2
20E 70 N	40	1	20	< 0.5	2
71	40	0	30	< 0.5	3
72	36	2	24	< 0.5	2
73	22	0	16	< 0.5	3
74	60	2	22	0.5	3
75	21	0	26	< 0.5	2
76	31	10	14	< 0.5	2
77	20	0	8	< 0.5	3
79	76	39	31	1.0	2
80	50	15	37	2.0	6
81	160	78	33	3.0	6
82	66	12	39	0.5	2
83	218	65	42	3.0	6
84	62	3	18	< 0.5	2
85	116	0	22	< 0.5	4
20E 86N	43	8	18	< 0.5	6
Std. #2	98	44	108	< 0.5	

Certified by 



CHEMEX LABS LTD.

CANADA
TELEPHONE: 985-0648

- CHEMISTS
- GEOCHEMISTS
- ANALYSTS
- ASSAYERS

CERTIFICATE OF ANALYSIS

TO: R. G. Hilker Ltd.,
Box 566
Whitehorse, Y. T.

CERTIFICATE NO. 11932
INVOICE NO. 4075
DATE RECEIVED Sept. 11/70
DATE ANALYSED Sept. 18/70

ATTN: "Northwest Explorers"

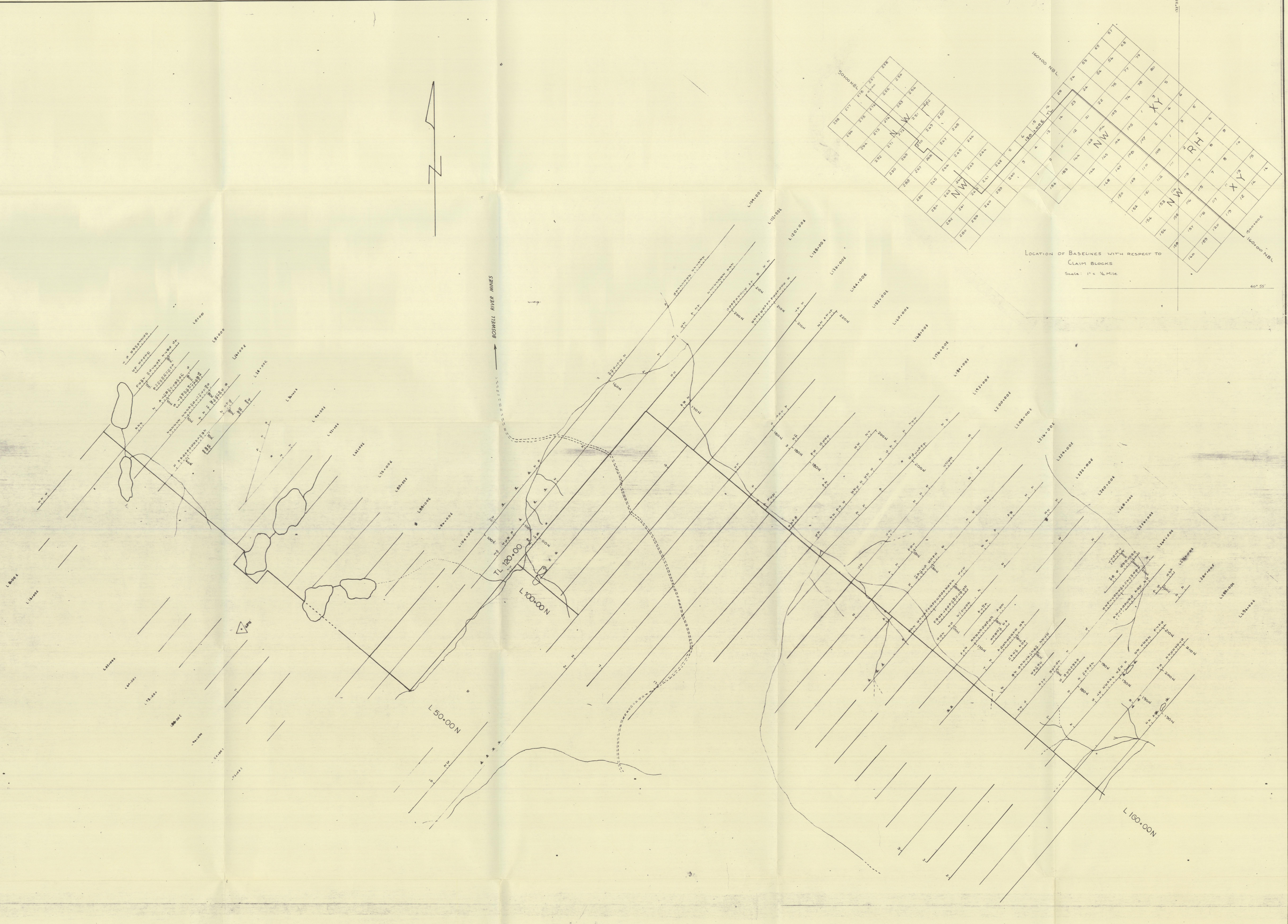
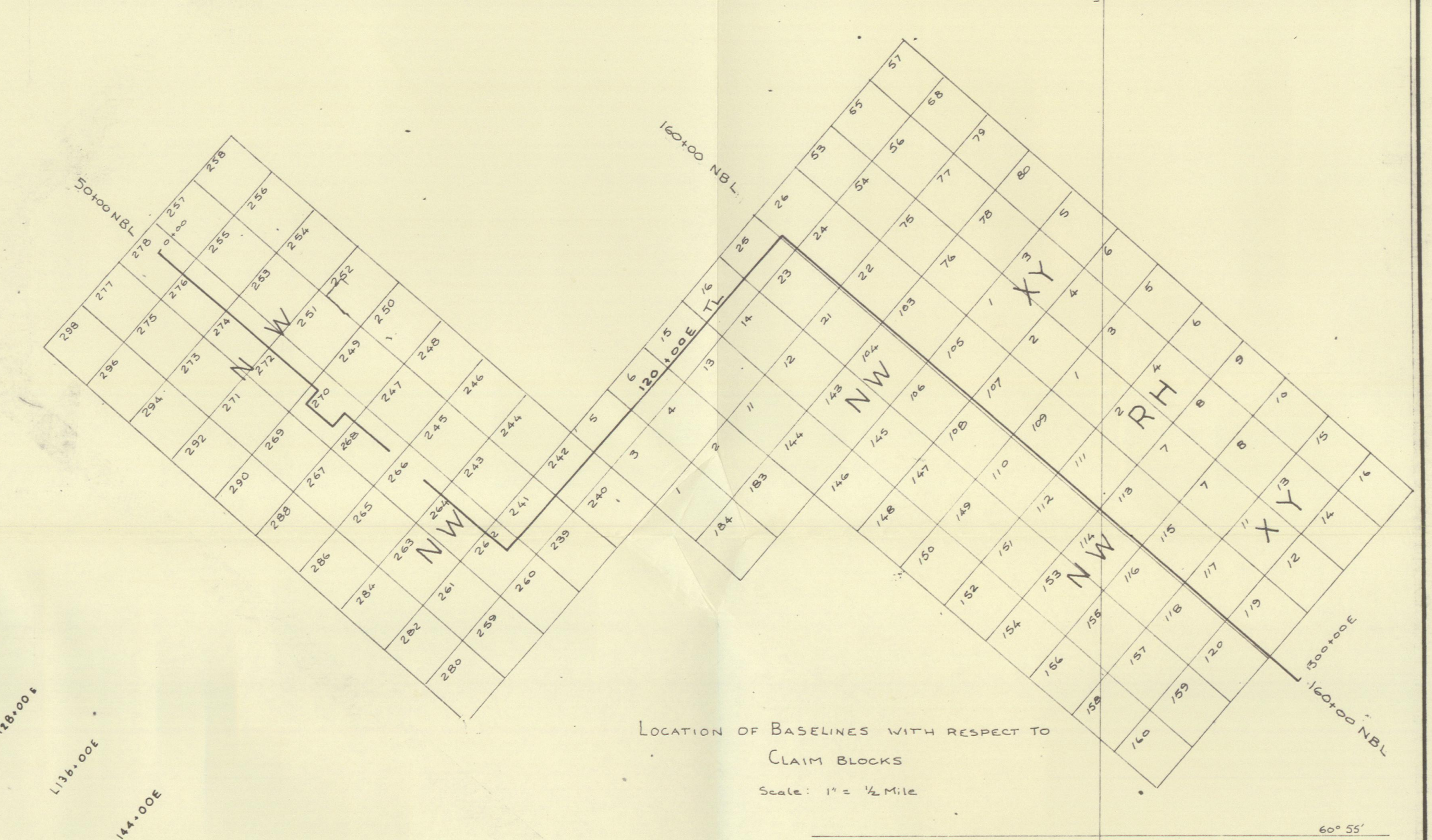
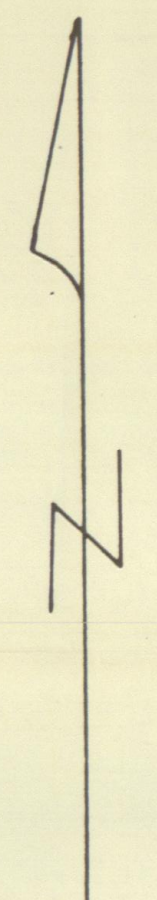
cc: Mr. Burgan

SAMPLE NO.:	PPM Copper	PPM Molybdenum	PPM Lead	PPM Silver	Color Code
20E 87N	8	0	37	1.0	2
88	16	0	20	0.5	2
89	28	0	18	< 0.5	2
20E 90N	40	0	16	< 0.5	2
28E 65N	74	100	42	0.5	3
66	68	195	31	< 0.5	3
67	200	65	30	3.0	3
68	40	0	12	< 0.5	3
69	64	0	22	< 0.5	2
70	51	0	18	< 0.5	2
71	48	0	24	< 0.5	2
72	30	0	16	< 0.5	2
74	62	4	37	1.0	2
75	16	0	22	< 0.5	2
76	28	0	24	< 0.5	4
77	44	0	31	< 0.5	4
78	44	0	40	1.0	4
79	36	0	37	1.0	2
80	42	2	35	1.5	2
81	50	20	10	< 0.5	3
82	120	55	26	2.0	6
84	4	0	4	< 0.5	2
85	120	60	42	2.5	6
86	48	3	24	< 0.5	6
87	64	1	18	< 0.5	2
88	60	0	20	< 0.5	2
89	82	0	18	< 0.5	2
28E 90N	20	0	20	< 0.5	2
228E 164N	12	0	8	< 0.5	2
165	6	0	6	< 0.5	1
166	24	0	14	< 0.5	2
167	70	6	39	< 0.5	2
168	58	8	26	< 0.5	6
169	40	3	22	< 0.5	6
170	48	4	24	< 0.5	6
171	54	7	24	< 0.5	6
172	48	6	24	< 0.5	6
173	58	5	22	< 0.5	7
174	54	6	24	< 0.5	2
228E 175N	66	10	24	< 0.5	6
Std. #2	96	43	108	< 0.5	

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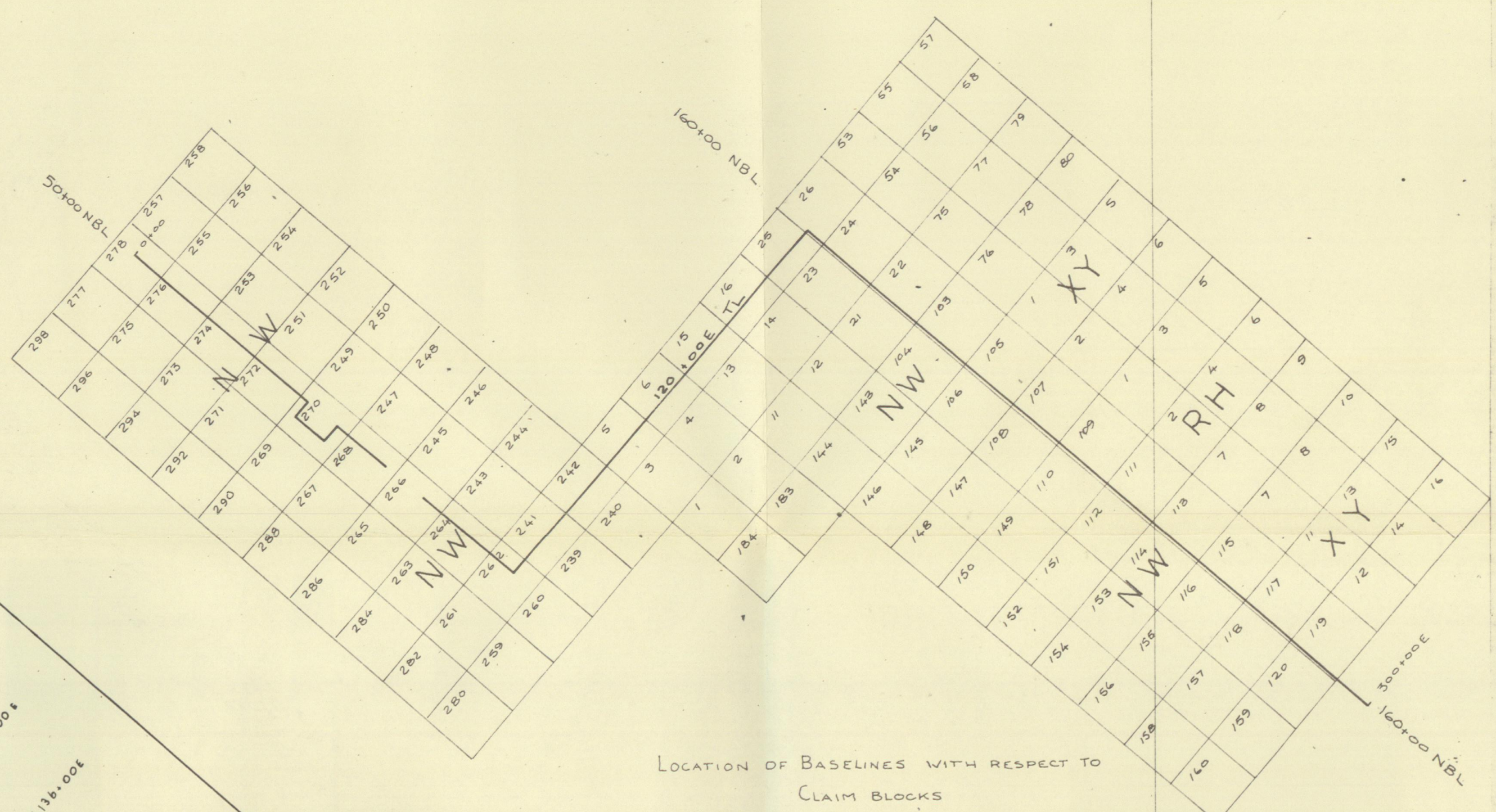
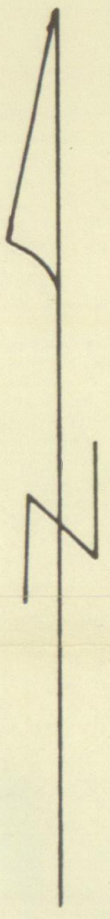
252E 179N	40	5	22	< 0.5	4
Std. #2	94	42	108	0.5	

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Note: All values are shown in parts per million. No values below background, 2ppm's are plotted.

Hudson's Bay Oil and Gas Company Limited		
EXPLORATION DEPARTMENT		
CALGARY		ALBERTA
REVISIONS:		
NORTHWEST EXPLORERS (1967) LTD.		
TESLIN RIVER PROJECT		
GEOCHEMICAL PLAN MAP		
MOLYBDENUM IN SOILS		
To accompany assessment report for N.W., R.H. & X.Y. claims 1970		
SCALE: 1" = 1,000'	AUTHOR: D. MITCHELL	DATE: SEPT. 1970
FILE No.:		

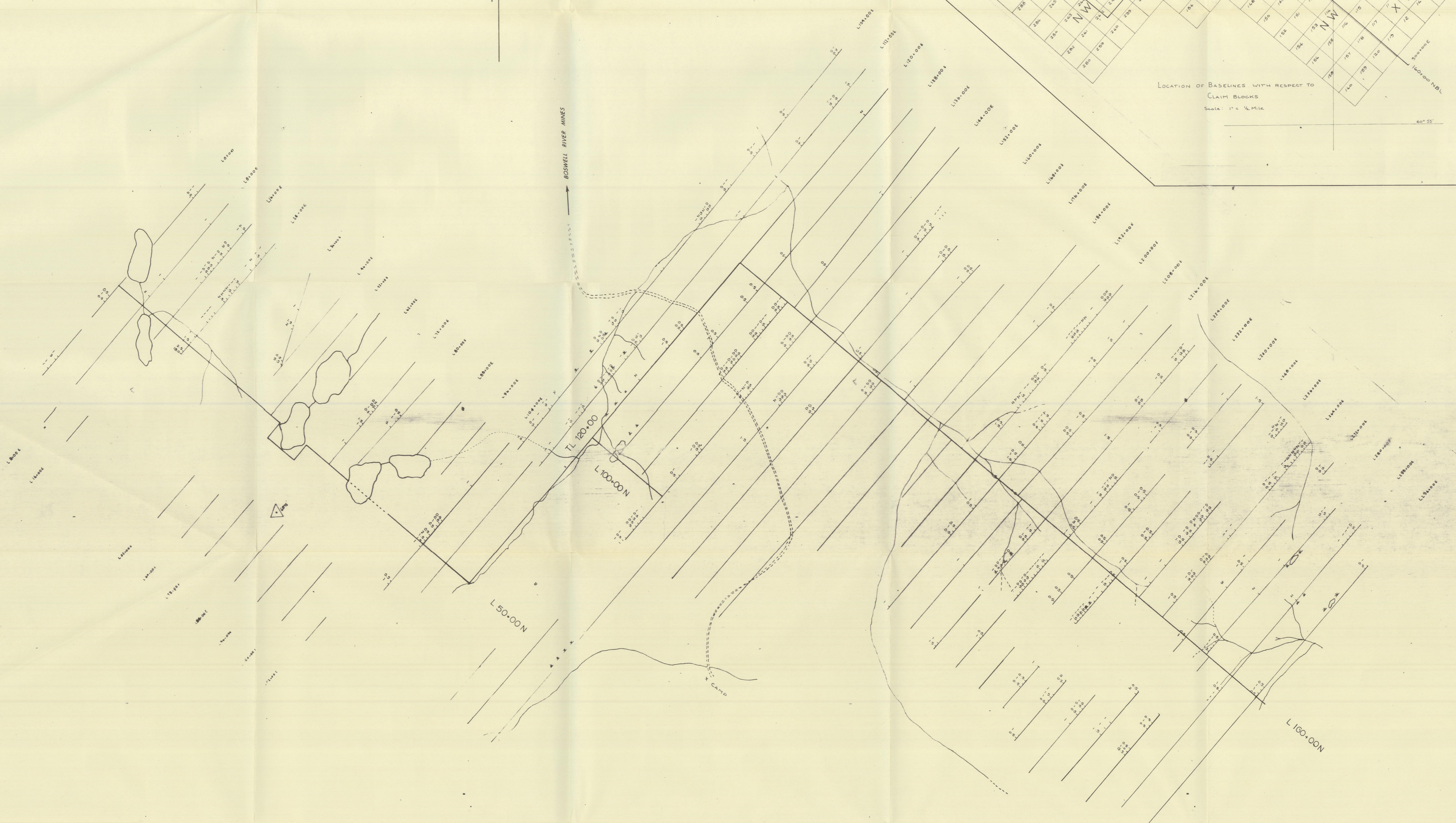
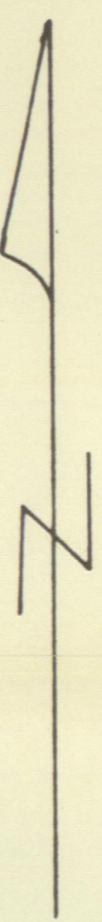


BOSWELL RIVER MINES



Note: All values are shown in parts per million. No values below background, 50 ppm's, are plotted.

Hudson's Bay Oil and Gas Company Limited			
EXPLORATION DEPARTMENT			
CALGARY ALBERTA			
NORTHWEST EXPLORERS (1967) LTD.			
TESLIN RIVER PROJECT			
GEOCHEMICAL PLAN MAP			
COPPER IN SOILS			
To accompany assessment report for N.W., R.H. & X.Y. claims			
1970			
SCALE: 1" = 1,000'	AUTHOR: D. MITCHELL	DATE: SEPT., 1970	
FILE No.:			



Note: All values are shown in parts per million. No values as low as 0.5 ppm are plotted.

Hudson's Bay Oil and Gas Company Limited		
EXPLORATION DEPARTMENT		
CALGARY ALBERTA		
NORTHWEST EXPLORERS (1967) LTD.		
TESLIN RIVER PROJECT		
GEOCHEMICAL PLAN MAP		
SILVER IN SOILS		
To accompany assessment report for N.W., R.H. & X.Y. claims 1970		
SCALE: 1" = 1,000'	AUTHOR: D. MITCHELL	DATE: SEPT, 1970
FILE No.:		