



REPORT ON THE
PLU GROUP OF CLAIMS
BONNET PLUME AREA, Y.T.

Latitude: 64°25'N
Longitude: 132°20'W
25

This report has been examined by the Geological Evaluation Unit and is recommended to the Commissioner to be considered as representation work in the amount of \$ 8687.05

[Signature]
Resident Geologist or
Resident Mining Engineer

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

[Signature]
Commissioner of Yukon Territory
ADMINISTRATOR OF THE YUKON TERRITORY

on behalf of

G. B. X. MINES LTD.



by:

G. C. Gutrath, B.Sc., P.Eng., Geologist
ATLED EXPLORATION MANAGEMENT LTD.

September, 1974

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INTRODUCTION

During August, 1974 Atled Exploration Management Ltd. carried out a geological and ^{geochemical}~~geophysical~~ exploration program on the Plu claim group on behalf of G.B.X. Mines Ltd.

The work consisted of a grid survey, geochemical soil survey and geological mapping. During the surveys, all claim posts were located and tagged.

The field work was conducted by G. Keyte, geologist and G. Baker, prospector under the supervision of V. Cukor, P.Eng., and G. C. Gutrath, P.Eng.

A Cessna 185 float plane and a 206-B helicopter were used for the crew mobilization and demobilization.

CONCLUSION AND RECOMMENDATION

The property lies in an area of intensive mining exploration activity, adjoining Barrier Reef Mines Ltd. strataform lead-zinc deposit in the Bonnet Plume area of the Yukon Territory.

The exploration program did not locate mineralization on the Plu claim group, but the entire property, except for several small outcrops is covered by extensive overburden. Because of this it could not be determined if the favourable stratigraphic horizon on the Barrier Reef property underlies the Plu claim group.

The geochemical soil survey outlined a zinc-lead anomalous zone of 3,000 by 1,000 feet in the north part of the No. 1 grid, with the peak value of 1,850 ppm zinc. This area indicates an exploration target that warrants investigation.

No further work for the property is recommended at this time. It is recommended, that the property be kept in good standing, pending the exploration results on the adjoining properties. The results of this work will be of great assistance in determining the underlying geology and exploration potential of the Plu group.

GEOGRAPHY

Location

The Plu claims are located on Duo creek, about 5 miles from its junction with Goz Creek a tributary of the Bonnet Plume river. The claim group is in the Mayo Mining District, Yukon Territory, on N.T. S. sheet 106-C.

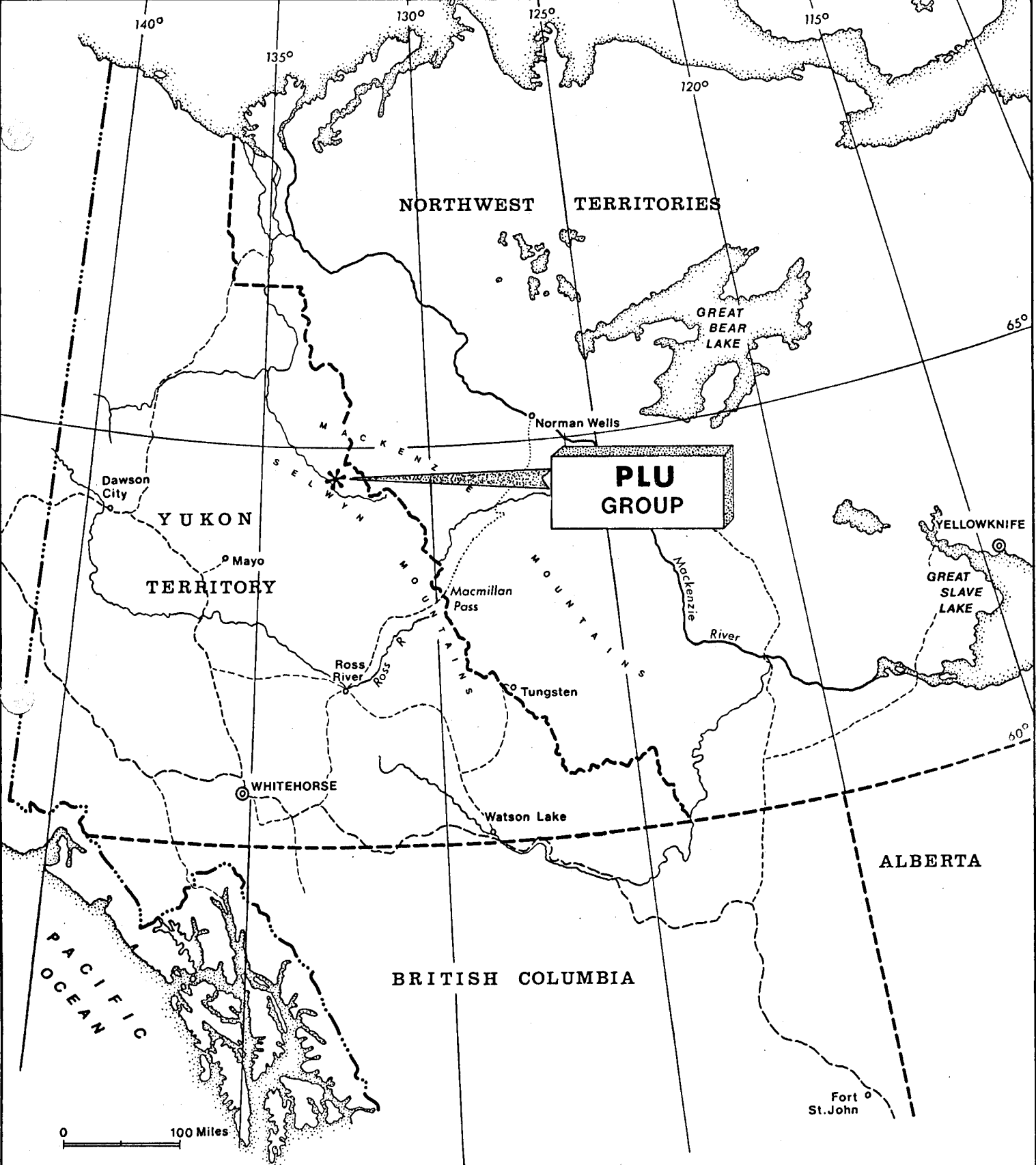
The property is centered at the north latitude $64^{\circ}25'$ and west longitude $132^{\circ}20'$, at an approximate elevation of 3,400 to 4,000 feet above sea level.

Access

The property is accessible by float plane from Mayo to Rackla Lake and by helicopter to the claims. The distance from Mayo to Rackla Lake is about 80 air miles and from the lake to the property about 27 miles. If the proposed airstrip is built at the Cyprus^{ess} camp, it will be only 12 miles from the Plu claims.

Topography

The Plu claims lie astride Duo creek and a large portion of the property covers swamps and a broad creek valley. The lowest part is at the elevation of about 3,400 feet, well below the timber line. In the North-east corner, the terrain rises along the moderately steep, south facing slope, to an elevation of 4,400 feet.



Location Map

**G.B.X. MINES LTD.
PLU CLAIMS**

Climate

The area lies in the subarctic climate region. This climate is characterized with cool and short summers, of about 1 to 3 month duration having mean temperatures of approximately 50°F. Winters are long and severe with light to moderate snowfalls.

Being located on the south facing slope at relatively low altitude, the property has, for that latitude, a fairly long working season, lasting approximately from mid May to the end of September.

Vegetation

The entire property lies below the timber line, which generally is at the 4,500 foot elevation.

The 3,500 foot contour line divides the property into two different floral area. Dense buck brush, scarce vegetation and some scarce poplars cover the lower area, while spruce trees, buck brush and moss prevail in the higher parts.

Water

Water supply on the property is plentiful. Several creeks all tributaries of Duo Creek, cross different parts of the claims, and running water is available at all elevations throughout the summer season.

HISTORY

The preliminary geological map of the Goz creek area was prepared by Dr. G. O. Wheeler of the geological Survey of Canada in 1962. Recently, more detailed mapping was completed and an open file G. S. C. report was released in June, 1973.4

The Bonnet Plume area has been prospected in the past by individuals and companies, but no lead-zinc findings were reported until recently.

During the summer of 1973, Barrier Reef Resources Ltd. discovered a significant zone of zinc mineralization near the confluence of Goz and Duo creeks. The news of this discovery triggered a staking rush. The Plu property was located during this rush, adjoining the Barrier Reef property on its east side.

During the field work on the Plu claims no evidence was found of any kind of past mining activity.

CLAIMS

The Plu Group consists of 40 contiguous full size mineral claims as follows:

<u>Claim Name</u>	<u>Record Number</u>	<u>Expiry Date</u>
Plu #1 to #40 incl.	Y69750-Y69789	August 21, 1973.4

The property is owned 80% by G.B.X. Mines Ltd. and 20% by Welcome North Mines Ltd.

GEOLOGY

General

The regional geology is shown on the 1 inch equals 4 mile G. S. C. map, Nadaleen River - G. C. S. open file No. 205. According to this map, the property area is underlain by the clastics of Lower Cambrian and older. To the west of the claim group a reefoidal dolomitic unit, equivalent of Sekwi dolomite, is host for the spectacular lead-zinc mineralization on the Barrier Reef and Cypress mineral claim group.

Property

A detailed geological mapping of the property was planned, but extensive overburden, which covers the entire claim area, prevented the attempt. Only 12 small outcrops were located, by far too few to try to reconstruct any of the structural features.

The most northerly outcrop belongs to the siltstone of the Lower Cambrian Backbone Formation. The other outcrops are located in the westerly part of the claims. They are siltstones with a well developed cleavage, and grey dolomite, both of the Hadrynian Grit Unit.

The reefoidal equivalent of sekwi dolomite doesn't outcrop on the property. According to the G. S. C. map, this unit is faulted off before reaching the claims, by an easterly trending major fault. It is still a possibility, depending on the dip of the fault that the favourable horizon appears at depth.

No Lead-zinc mineralization was encountered in any of the outcrops.

GEOCHEMICAL SURVEY

Grid, Location, Control

Two North 75° East baselines were located along the longer axis of the property. Well blazed claim staking lines were used for this purpose. 29 north-south cross lines were marked by an orange flouescent tape at 400 foot stepouts and with 300 foot stations. A total of 20.7 miles of grid lines were established.

Chain and Brunton control was used, and the grid was located on the 1" = 4 mile map enlarged to 1" = 400 '.

Survey Performed

The soil samples were collected from the shallow holes at 300 foot intervals over the entire grid area. A total of 399 samples were taken and assayed. Occasionally, thick organic layers in swamps prevented obtaining the proper samples, and no sample was taken at 64 stations.

An attempt was made, to collect the soil from the B horizon, but in locations with a pure soil profile, samples from the A horizon and also from a thin residual cover were obtained.

All samples were packed up in craft paper envelopes, dried in the field and -80 mesh fractions was assayed for lead and zinc by Vangeochem Labs Ltd. in Vancouver.

Method of Analyses:- Instrumental - Atomic Absorption
- Extraction - HClO₄ and HNO₃
- Detector - Techtron AA4 and AA5

Frequency n	Value	n v	Deviation d	d ²	d ² n
4	50	200	80	6,400	25,600
15	70	1,050	60	3,600	54,000
34	90	3,060	40	1,600	54,400
64	110	7,040	20	400	25,600
82	130	10,660	-	-	-
68	150	10,200	20	400	27,200
34	170	5,700	40	1,600	54,400
20	190	3,800	60	3,600	72,000
10	210	2,100	80	6,400	64,000
10	230	2,300	100	10,000	100,000
5	250	1,250	120	14,400	72,000
5	270	1,350	140	19,600	98,000
8	290	2,320	160	25,600	204,800
1	310	310	180	32,400	32,400
7	330	2,310	200	40,000	280,000
4	350	1,400	220	48,400	193,600
3	370	1,110	240	57,600	172,800
3	390	1,170	260	67,600	202,800
-	410	-	280	78,400	-
1	430	430	300	90,000	90,000
5	450	2,250	320	102,400	512,000
2	470	940	340	115,600	231,200
1	490	490	360	129,600	129,600
1	510	510	380	144,400	144,400
2	530	1,060	400	160,000	320,000
2	550	1,100	420	176,400	352,800
1	570	570	440	193,600	193,600
1	590	590	460	211,600	211,600

$$\bar{x} = \frac{\sum n \cdot v}{n} = \frac{65\,350}{393} = 166 \text{ ppm} \approx 170$$

$$\sigma = \sqrt{\frac{\sum (d^2 \cdot n)}{n}} = \sqrt{\frac{3938\,800}{393}} = 100 \text{ ppm}$$

Survey Results

The lead values were uniformly low on the entire grid area. All values were plotted on a 1" = 400' scale map (see figure 4) and a histogram of frequencies distributions was constructed (see figure 2).

The zinc values showed better relief, as shown on the 1" = 400' contour map (see figure 5). A histogram of frequency distributions was constructed and statistical evaluation of data was used to distinguish a background for anomalous values. (See figure 3)

The following formulas were used to calculate the mean and standard deviation.

$$\bar{x} = \frac{\sum n \cdot v}{n}$$

and

$$\sigma = \sqrt{\frac{\sum (d^2 \cdot n)}{n}}$$

where

\bar{x} = mean

n = frequency

v = mid value of the group

σ = standard deviation

After excluding the 6 highest readings, over 600 ppm zinc, the calculated mean value for the remainder of 393 samples was 170 ppm and standard deviation 100 ppm. The mean value is considered a local background, the mean value plus one standard deviation an anomalous threshold and the mean value plus two standard deviations or values over 370 ppm zinc are considered definitely anomalous. On the geochem contour map, values of 150, 250 and 350 ppm zinc respectively, were used as the cutoffs.

Several areas of the (above background) values were outlined on the contour map (figure 5). Most of these are too small in size, to be considered exploration targets. Two zones are however outstanding in size.

The first zone, following Duo creek is extended along the central part of the claims in a general east-west direction. It overlies the creek deposit, and is probably derived from the "off the property area".

The second zone occupies the north part of grid #1. This is a 3,000 by 1,000 foot area outlined with a 250 ppm zinc contour with a peak value of 1,850 ppm zinc. The zone is still open in a northerly direction. Anomalous zinc values coincide with higher than average lead values (over 200 ppm peak) which are uniformly low on the rest of the property.

The second anomaly lies on a gentle, south facing slope, with a thin residual soil derived in "situ" with no considerable down hill movement.

Respectfully submitted,



G. C. Guttrath, B.Sc., Eng., Geologist
ATLED EXPLORATION MANAGEMENT LTD.

ENGINEER'S CERTIFICATE

I, GORDON C. GUTRATH, of 3636 Lakedale Avenue, in the Municipality of Burnaby, in the Province of British Columbia, DO HEREBY CERTIFY:-

1. That I am a consulting geologist with a business address of #420-475 Howe Street, Vancouver 1, B.C.
2. That I am a graduate of the University of British Columbia where I obtained my B.Sc. in geological science in 1960.
3. That I am a Registered Professional Engineer in the Geological Section of the Association of Professional Engineers in the Province of British Columbia.
4. That I have practised my profession as a geologist for the past fourteen years, and
5. That I have no interest in the property with which this report is concerned, nor do I expect to receive any such interest. I have no interest in the securities of G. B. X. Mines Ltd.



Gordon C. Gutrath, B.Sc., P. Eng.

DATED at the City of Vancouver, Province of British Columbia, this 28 day of September, 1974.

Remarks: The PLU property was acquired during the staking rush which followed Barrier Reef's discovery of an important lead-zinc deposit on Gog Creek in 1973. The claims are owned 80% by G.B.X. Mines Ltd, and 20% by Welcome North Mines Ltd.

A geochemical survey ~~in~~ in 1974 located two ~~areas~~ ^{zinc-lead} ~~anomalous~~ anomalies which may be considered ^{con.} as future exploration targets.

Outcrop is very scarce and no mineralization was observed on the property. However, to the west of the claim group a ^{REEFOIDAN} reefoidal dolomite unit is host for the ~~lead-zinc~~ lead-zinc mineralization on the Barrier Reef property.

It was recommended that the ~~property~~ ^{claims} be retained pending exploration results on the adjoining properties.

DOMINION OF CANADA:
PROVINCE OF BRITISH COLUMBIA.
To Wit:

In the Matter of EXPENSES INCURRED ON THE PLU
GROUP OF MINERAL CLAIMS OF G.B.X. MINES LTD. YUKON
TERRITORIES

I, PAT HENRY, project manager for ATLED EXPLORATION MANAGEMENT LTD.

of 6865 Colborne Avenue, Burnaby 1, B.C.

in the Province of British Columbia, do solemnly declare that THE COSTS OF THE PROGRAM ON THE
PLU CLAIMS, BONNET PLUME AREA, YUKON TERRITORY TOTALED \$8,687.05 AS SHOWN ON THE
ATTACHED PAGE.

And I make this solemn declaration conscientiously believing it to be true, and knowing that it is of
the same force and effect as if made under oath and by virtue of the "Canada Evidence Act."

Declared before me at the CITY
of Vancouver, , in the
Province of British Columbia, this 11th
day of October, 1974 , A.D.

A Commissioner for taking Affidavits for British Columbia or
A Notary Public in and for the Province of British Columbia.

Costs incurred on Plu Mineral Claims
Bonnet Plume Area Yukon Territory

DISBURSEMENTS

July 31	11496	Superior Reproductions	Enlargements	103.70 ✓
Aug. 3	2598	Yukon Air	Godlin to Rackla Lake	389.00 ✓
Aug. 3	0772	Terr-Air	Rackla to Plu Groups	282.00 ✓
Aug. 5	0773	Terr-Air	Equip. & men out	178.00 ✓
Aug. 18	0788	Terr-Air	Demob. to Godlin	775.50 ✓
Sept. 9	-3092&3093	VanGeochem	Analyses	674.90 ✓

WAGES

G. Keyte, geologist, P.Eng., August 2 to 18 = 17 days @ \$150.00/day.....	2,550.00 ✓
G. Baker, prospector August 2 to 18 = 17 days @ \$ 75.00/day.....	1,275.00 ✓
V. Cukor, geologist, P.Eng., August 3 to 5 = 3 days @ \$175.00/day.....	525.00 ✓

FOOD AND ACCOMMODATION @ \$20.00/day

G. Keyte.....	17 days.....	340.00 ✓
G. Baker.....	17 days.....	340.00 ✓
V. Cukor.....	3 days.....	60.00 ✓

DATA COMPILATION AND REPORT

Drafting Preliminary map transposition from enlargement	
- 6 hours @ \$ 6.00/hour (P. Henry).....	36.00
Drafting Final Maps	
- 16 hours @ \$6.00/hour (P. Henry).....	96.00
Colouring Final Maps	
- 7 hours @ \$5.00/hour (G. Baker).....	35.00
Disbursements	
- Superior Reproductions #14545.....	19.99
- Superior Reproductions #14953.....	2.35
- Superior Reproductions #14960.....	4.61
Final Report.....	1,000.00

\$ 8,687.05

=====

ASSESSMENT OF 2 YEARS TO BE APPLIED TO ALL CLAIMS.

Costs incurred on Plu Mineral Claims
Bonnet Plume Area Yukon Territory

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G. Keyte, geologist, P.Eng., August 2 to 18 = 17 days @ \$150.00/day.....	2,550.00
G. Baker, prospector August 2 to 18 = 17 days @ \$ 75.00/day.....	1,275.00
V. Cukor, geologist, P.Eng., August 3 to 5 = 3 days @ \$175.00/day.....	525.00

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G. Keyte.....	17 days.....	340.00
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- 16 hours @ \$6.00/hour (P. Henry).....	96.00
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- 7 hours @ \$5.00/hour (G. Baker).....	35.00
Disbursements	
- Superior Reproductions #14545.....	19.99
- Superior Reproductions #14953.....	2.35
- Superior Reproductions #14960.....	4.61
Final Report.....	1,000.00

\$ 8,687.05

ASSESSMENT OF 2 YEARS TO BE APPLIED TO ALL CLAIMS.

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DUE OUT <i>THUR</i>	REQUESTED <i>330</i>	WAITING <input type="checkbox"/>
		WILL CALL <input checked="" type="checkbox"/>
		JOB NO.

DATE *31 7 74*
DAY | MO. | YR.

SEQUENCE

WHITE PRINT OFFSET FILM XEROX ART

DELIVERY	ORIGINALS TO							
	NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
WHITE PRINT			BLUE	BLACK				
			BROWN	CARD				
			CARD STOCK	BLACK	PLAIN PLASTIC			
			SEPIA	REV. FACE UP	ERASABLE			
			MYLAR	REV. FACE UP	SEPIA BLACK			
SPECIAL INST.								
DUE OUT								
SUB TOTAL								

PRINTS TO	NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
	OFFSET			PLATES	8 2000 PHOTO	METAL		
			COPIES	1250	1250 WL			
			COLLATE	PUNCH	RINGS			
			PAD	STAPLE				
STOCK								
SIZE								
SPECIAL INST.								
DUE OUT								
SUB TOTAL								

XEROX

FILM	NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
				CONTAC. PAPER	THIN STAND.	REV. FACE UP		
			PROJ. PAPER	K KIND	SW DW			
			AUTO POS.	PAPER	REV. FACE UP			
			AUTO POS. FILM	CONTAC. PROJ.	CLEAR MATTE			
1	1	1	FILM NEG.	ACTI LINE	STABLE	1.5	2.25	338
				SCREEN TONE	ACETATE			
(1)	1	1	FILM POS.	CONTAC. CLEAR	PROJ. MATTE	26	3.00	78.00
				WASH OFF	CONTAC. PROJ.	AUTO POS. PAPER		
<input type="checkbox"/> REDUCE TO: <input checked="" type="checkbox"/> ENLARGE TO: <input type="checkbox"/> SAME SIZE <i>1" = 400'</i> <i>Area marked by tape</i> <i>IN 2 SECTIONS</i> <i>SPLIT AS SKETCH.</i>								
DUE OUT								
SUB TOTAL <i>81.38</i>								

NO. OF ORIG.	NO. OF EACH	DESCRIPTION			TOTAL LIN. FT.	UNIT PRICE	AMOUNT
2	1	1860	BOND	VELLUM	8.85		680
		1860	PLATES	1250 1250 WL			
		400	BOND	PLATES			
SPECIAL INST. <i>SIZE FOR SIZE</i>							
DUE OUT							
SUB TOTAL <i>680</i>							

FED. TAX NO.	TOTAL	<i>8818</i>
PROV. TAX NO.	FED. TAX	<i>1058</i>
INTEREST OF 1% ON OVERDUE ACCOUNTS	TOTAL	<i>9876</i>
TERMS NET 30 DAYS	PROV. TAX	<i>494</i>
SPLIT DEL. <input type="checkbox"/> DEL. <input type="checkbox"/> POST-AGE <input type="checkbox"/> BUS <input type="checkbox"/>	AMOUNT DUE	<i>10370</i>

INVOICE NO.
11496

DATE INVOICED *31/7/74* INVOICED BY

QUOTED PRICE

CUSTOMER SIGNATURE

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BOX 2244

WHITEHORSE, YUKON

PHONE: 668-2355

No. B 2598

Plus Grange

FLIGHT REPORT No.:

CHARTER No.:

DATE: *August 3* 19*74* A/C: *Cessna 185 (2nd)*

NAME: *ATLAD EXP. MANAGEMENT*

ADDRESS: *420-475 HOWE ST. VANCOUVER.*

	Miles	RATE	TOTAL		FREIGHT OR PASSENGER
	Hours				
FROM: <i>JEFF H.</i>	/				<i>Ship with Annex</i>
TO: <i>GODLIN</i>	/	87	64	00	
TO: <i>KICKLAZ.</i>	130	80	104	00	
TO: <i>WHITEHORSE</i>	/	95	221	00	
TO:	/				
WAITING TIME	/				
OTHER CHARGES			309	00	PILOT <i>R. Wilks</i>
DISCOUNT					CHARTERER <i>Shayle</i>
TOTAL			355	00	REMARKS:



ROSS RIVER
YUKON
CANADA

FIXED AND ROTARY
WING AIRCRAFT

terr-air
(TERRITORIAL AIRWAYS)

PHONE: 969-0040 FARO 994-2789
TELEX: TERR-AIR ROSS

PROJECT: _____ CHARTER TICKET _____

AIRCRAFT: Boeing Stearman DATE: Aug 13, 1954

NAME: Mr. J. W. ...

ADDRESS: _____

From	MILES	HOURS	CARGO	PASSENGER/REMARKS
To				

SPECIAL INSTRUCTIONS

Pls. provide ...

PER HOUR		
PER MILE		
WAITING TIME PER HOUR		
EXTRA LANDINGS PER LANDING		
OTHER		
TOTAL CHARGES		77

Pilot's Signature _____ Base _____ Charterer's Authorization _____



VANGEOCHEM LAB LTD.

604-988-2172

1521 PEMBERTON AVE., NORTH VANCOUVER, B.C.
CANADA

IN ACCOUNT WITH:

Atled Explorations Management Ltd.,
420 - 475 Howe Street,
Vancouver, B. C.

INVOICE: 3092

DATE: Sept. 9, 1974

TERMS: NET 21 DAYS

ORDER REPORT 74-16-006
Job # 74-217

PROJECT: Grid I

ORDER NO.

256 samples for preparation	@ \$ 0.25	\$ 64.00
256 analyses for Zn, Pb	@ \$ 1.45	<u>371.20</u>
Total		\$ <u>435.20</u>

Plu group



VANGEOCHEM LAB LTD.

604-988-2172

1521 PEMBERTON AVE., NORTH VANCOUVER, B.C.
CANADA

IN ACCOUNT WITH:

Atled Explorations Management Ltd.,
420 - 475 Howe Street,
Vancouver, B. C.

INVOICE: 3094

DATE: Sept. 10, 1974

TERMS: NET 21 DAYS

ORDER REPORT 74-16-007
Job # 74-218

PROJECT:

ORDER NO.

171 samples for preparation	@ \$ 0.25	\$ 35.25
171 analyses for Zn, Pb	@ \$ 1.45	204.45
Total		\$ <u>239.70</u>

ENTERED

171 239.70

435.20
239.70
674.90

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DUE OUT	REQUESTED 1PM	WAITING <input type="checkbox"/> WILL CALL <input checked="" type="checkbox"/> JOB NO.

24 9 74

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DELIVERY	NO. OF ORIG.		NO. OF PRINTS		DESCRIPTION	TOTAL SQ. FT.	UNIT PRICE	AMOUNT
	1	1	10	5	BLUE BLACK	10	05	50
					BROWN CARD			
					CARD STOCK BLACK PLAIN PLASTIC			
					SEPIA REV. FACE UP ERASABLE			
	1	1	10	65	MYLAR REV. FACE UP SEPIA BLACK	10	65	1650
	SPECIAL INST.							
	DUE OUT							
	SUB TOTAL							17 00

PRINTS TO	NO. OF ORIG.		NO. OF PRINTS		DESCRIPTION	TOTAL LIN. FT.	UNIT PRICE	AMOUNT
					PLATES 8 2000 PHOTO METAL			
					COPIES 1250 1250 WL			
					COLLATE PUNCH RINGS			
					PAD STAPLE			
	STOCK							
	SIZE							
	SPECIAL INST.							
	DUE OUT							
	SUB TOTAL							

NO. OF ORIG.	NO. OF EACH	DESCRIPTION			TOTAL LIN. FT.	UNIT PRICE	AMOUNT
		1860	BOND	VELLUM			
		1860	PLATES	1250 1250 WL			
		400	BOND	PLATES			
	SPECIAL INST.						
	DUE OUT						
	SUB TOTAL						

FILM

NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
		CONTACT PAPER	THIN STAND. K KIND SW DW	REV. FACE UP			
		AUTO POS. PAPER		REV. FACE UP			
		AUTO POS. FILM	CONTACT PROJ.	CLEAR MATTE			
		FILM NEG.	ACTI LINE SCREEN TONE	STABLE ACETATE			
		FILM POS.	CONTACT CLEAR PROJ.	PROJ. MATTE			
		WASH OFF	CONTACT PROJ.	AUTO POS. PAPER			
		REDUCE TO:		ENLARGE TO:			
		<div style="border: 2px solid black; padding: 5px; display: inline-block;"> ENTERED SEP 25 1974 </div>					
	SUB TOTAL						

FED. TAX NO.	TOTAL	17 00
PROV. TAX NO.	FED. TAX	2 04
INTEREST OF 1% ON OVERDUE ACCOUNTS	TOTAL	19 04
TERMS NET 30 DAYS	PROV. TAX	95
SPLIT DEL. <input type="checkbox"/> DEL. <input type="checkbox"/> POST-AGE <input type="checkbox"/> BUS <input type="checkbox"/>	AMOUNT DUE	19 99

INVOICE NO. 14545

DATE INVOICED 24/9/74

INVOICED BY

QUOTED PRICE

CUSTOMER SIGNATURE

SUPERIOR REPRODUCTIONS

435 HOWE STREET, VANCOUVER, B.C.

SHOP ORDER/INVOICE CUSTOMER INVOICE COPY

687-3087
(AREA CODE 604)

PICKUP/DELIVERY SERVICE

REC'D BY <i>TE</i>	TIME REC'D <i>5:14 PM</i>	P.O. NO. <i>65X</i>
DUE OUT	REQUESTED <i>9:30</i>	WAITING <input type="checkbox"/>
		WILL CALL <input checked="" type="checkbox"/>
		JOB NO.

CHARGE ATLED EXPLORATION
MANAGEMENT LTD
C.O.D. 429 475 HOWE ST
CASH VANCOUVER B C
V6C 2P3

688 0471

30 9 74

DATE DAY MONTH YEAR

SEQUENCE

WHITE PRINT OFFSET FILM XEROX ART

ORIGINALS TO						
NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION		TOTAL SQ. FT.	UNIT PRICE	AMOUNT
<i>1</i>	<i>4</i>	BLUE	BLACK	<i>6</i>	<i>05</i>	<i>30</i>
		BROWN	CARD			
		CARD STOCK	BLACK PLAIN PLASTIC			
		SEPIA	REV. FACE UP ERASABLE			
		MYLAR	REV. FACE UP SEPIA BLACK			
SPECIAL INST.						
DUE OUT						
SUB TOTAL						<i>1.86</i>

PRINTS TO						
NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION		TOTAL LIN. FT.	UNIT PRICE	AMOUNT
		PLATES	8 2000 PHOTO METAL			
		COPIES	1250 1250 WL			
		COLLATE	PUNCH RINGS			
		PAD	STAPLE			
STOCK						
SIZE						
SPECIAL INST.						
DUE OUT						
SUB TOTAL						

FILM

NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
		CONTAC. PAPER	THIN STAND. K KIND	REV. FACE UP			
		PROJ. PAPER	SW DW				
		AUTO POS.	PAPER	REV. FACE UP			
		AUTO POS. FILM	CONTAC. PROJ.	CLEAR MATTE			
		FILM NEG.	ACTI LINE SCREEN TONE	STABLE ACETATE			
		FILM POS.	CONTAC. CLEAR PROJ.	PROJ. MATTE			
		WASH OFF	CONTAC. PROJ.	AUTO POS. PAPER			
<input type="checkbox"/> REDUCE TO: <input type="checkbox"/> ENLARGE TO: <input type="checkbox"/> SAME SIZE							
DUE OUT							
SUB TOTAL							

XEROX

NO. OF ORIG.	NO. OF EACH	DESCRIPTION		TOTAL LIN. FT.	UNIT PRICE	AMOUNT
		1860	BOND VELLUM			
		1860	PLATES 1250 1250 WL			
	<i>4</i>	<i>400</i>	BOND PLATES		<i>LETTER</i>	
					<i>4.15</i>	<i>60</i>
SPECIAL INST. <i>sent F.S.T.</i>						<i>2-60</i>
DUE OUT						
SUB TOTAL						<i>54</i>

FED. TAX NO. <i>(Main Charge)</i>	TOTAL	<i>200</i>
PROV. TAX NO.	FED. TAX	<i>24</i>
INTEREST OF 1% ON OVERDUE ACCOUNTS	TOTAL	<i>224</i>
TERMS NET 30 DAYS	PROV. TAX	<i>11</i>
SPLIT DEL. <input type="checkbox"/> DEL. <input type="checkbox"/> POST-AGE <input type="checkbox"/> BUS <input type="checkbox"/>	AMOUNT DUE	<i>235</i>

INVOICE NO. 14953	DATE INVOICED <i>30/9/74</i>	INVOICED BY
CUSTOMER SIGNATURE		
QUOTED PRICE		

ENTERED
OCT 1-1974

SUPERIOR REPRODUCTIONS

435 HOWE STREET, VANCOUVER, B.C.

SHOP ORDER/INVOICE CUSTOMER INVOICE COPY

607-503.
(AREA CODE 604)

PICKUP/DELIVERY SERVICE

REC'D BY <i>[Signature]</i>	TIME REC'D 4:10	P.O. NO. 614X
DUE OUT	REQUESTED	WAITING <input checked="" type="checkbox"/>
		WILL CALL <input type="checkbox"/>
		JOB NO.

CHARGE TITLED EXPLORATION
C.O.D. MANAGEMENT LTD
CASH 435 HOWE ST
VANCOUVER B.C.
V6C 2P3

600 0471

DATE 1 10 74
DAY MO. YR.

010480

SEQUENCE

WHITE PRINT OFFSET FILM XEROX ART

ORIGINALS TO							
NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
2	3	BLUE	BLACK		57.05		285
		BROWN	CARD				
		CARD STOCK	BLACK	PLAIN PLASTIC			
		SEPIA	REV. FACE UP	ERASABLE			
		MYLAR	REV. FACE UP	SEPIA BLACK			
SPECIAL INST.							
DUE OUT							
SUB TOTAL							285

PRINTS TO							
NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
		PLATES	8 2000 PHOTO	METAL			
		COPIES	1250	1250 WL			
		COLLATE	PUNCH	RINGS			
		PAD	STAPLE				
STOCK							
SIZE							
SPECIAL INST.							
DUE OUT							
SUB TOTAL							

OFFSET

XEROX

NO. OF ORIG.	NO. OF EACH	DESCRIPTION			TOTAL LIN. FT.	UNIT PRICE	AMOUNT
		1860	BOND	VELLUM			
		1860	PLATES	1250 1250 WL			
2	4	400	BOND	PLATES	8	.15	120
SPECIAL INST. <i>less F. ST</i>							
DUE OUT							
SUB TOTAL							107

FILM							
NO. OF ORIG.	NO. OF PRINTS	DESCRIPTION			TOTAL SQ. FT.	UNIT PRICE	AMOUNT
		CONTAC. PAPER	THIN STAND.	REV. FACE UP			
		PROJ. PAPER	K KIND SW DW				
		AUTO POS.	PAPER	REV. FACE UP			
		AUTO POS. FILM	CONTAC. PROJ.	CLEAR MATTE			
		FILM NEG.	ACTI LINE SCREEN TONE	STABLE ACETATE			
		FILM POS.	CONTAC. CLEAR	PROJ. MATTE			
		WASH OFF	CONTAC. PROJ.	AUTO POS. PAPER			
<input type="checkbox"/> REDUCE TO: <input type="checkbox"/> ENLARGE TO: <input type="checkbox"/> SAME SIZE							
DUE OUT							
SUB TOTAL							

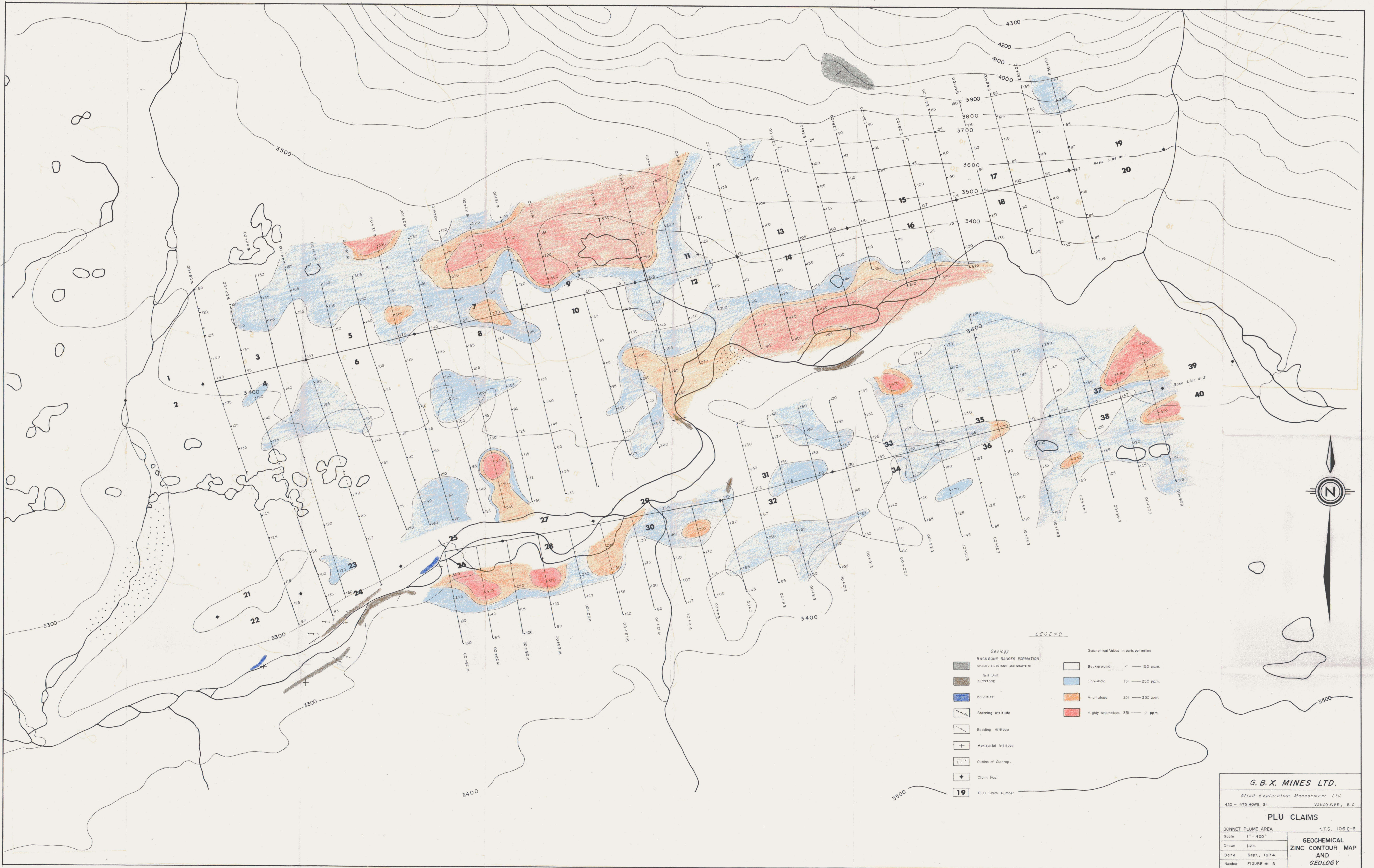
ENTERED
OCT 1-1974

FED. TAX NO.	TOTAL	392
PROV. TAX NO.	FED. TAX	47
INTEREST OF 1% ON OVERDUE ACCOUNTS	TOTAL	439
TERMS NET 30 DAYS	PROV. TAX	22
SPLIT DEL. <input type="checkbox"/> DEL. <input type="checkbox"/> POST-AGE <input type="checkbox"/> BUS <input type="checkbox"/>	AMOUNT DUE	461
INVOICE NO. 14960	DATE INVOICED 30/9/74	INVOICED BY
CUSTOMER SIGNATURE		

QUOTED PRICE



G. B. X. MINES LTD.	
<i>Allied Exploration Management Ltd.</i>	
420 - 475 HOWE ST. VANCOUVER, B.C.	
PLU CLAIMS	
BONNET PLUME AREA	N.T.S. 106 C-8
Scale 1" = 400'	
Drawn J.P.H.	GEOCHEMICAL
Date Sept., 1974	MAP
NUMBER FIGURE # 4	LEAD



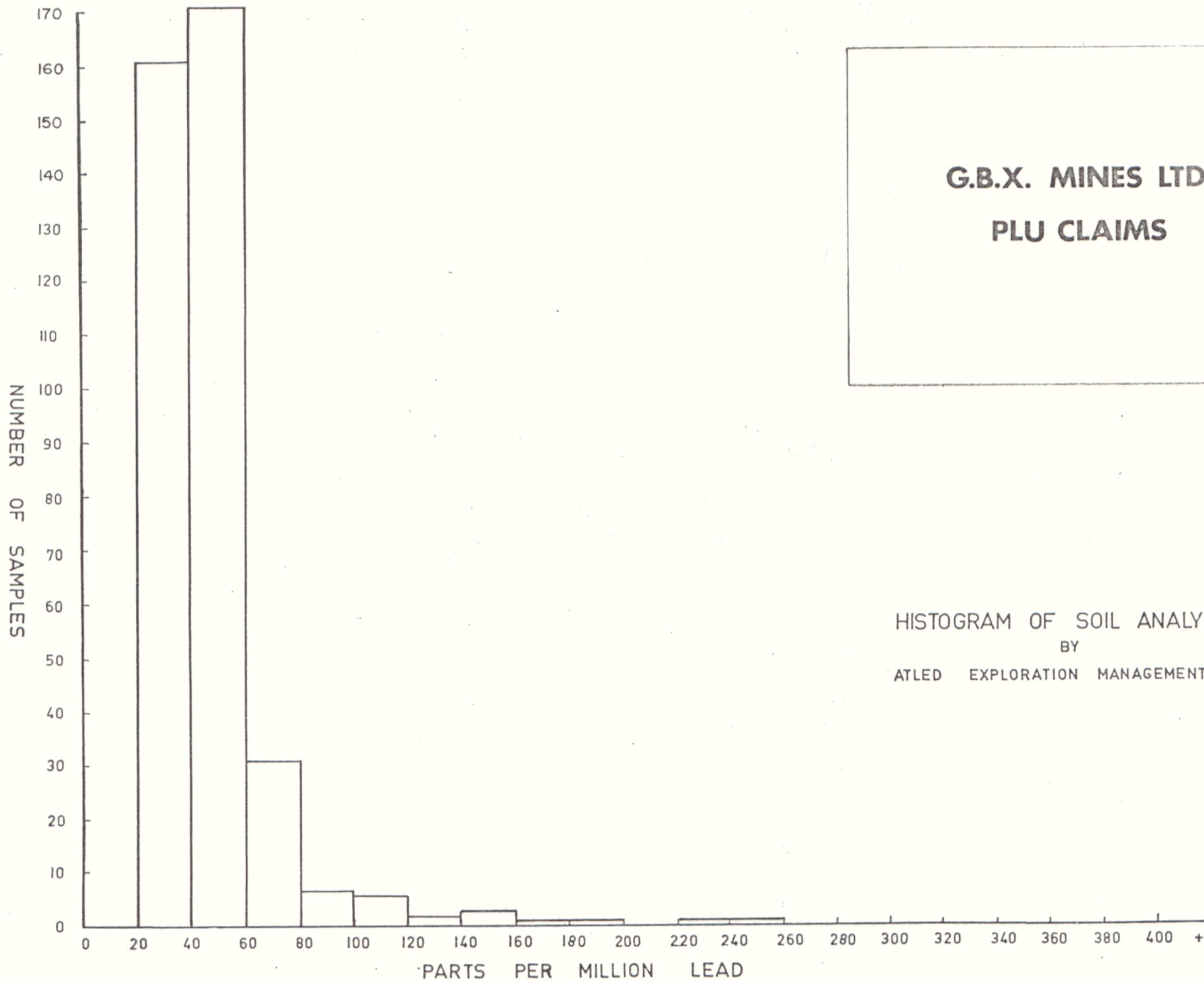
LEGEND

BACKBONE RANGES FORMATION	Background < 150 ppm.
SHALE, SILTSTONE and Quartzite	Threshold 151 — 250 ppm.
Grit Unit	Anomalous 251 — 350 ppm.
SILTSTONE	Highly Anomalous 351 — > ppm.
DOLOMITE	
Shearing Attitude	
Bedding Attitude	
Horizontal Attitude	
Outline of Outcrop	
Claim Post	
19 PLU Claim Number	

G. B. X. MINES LTD.
 Allied Exploration Management Ltd.
 420 - 475 HOWE ST. VANCOUVER, B. C.

PLU CLAIMS

BONNET PLUME AREA	N.T.S. 106 C-8
Scale 1" = 400'	GEOCHEMICAL ZINC CONTOUR MAP AND GEOLOGY
Drawn J.P.H.	
Date Sept., 1974	
Number FIGURE # 5	

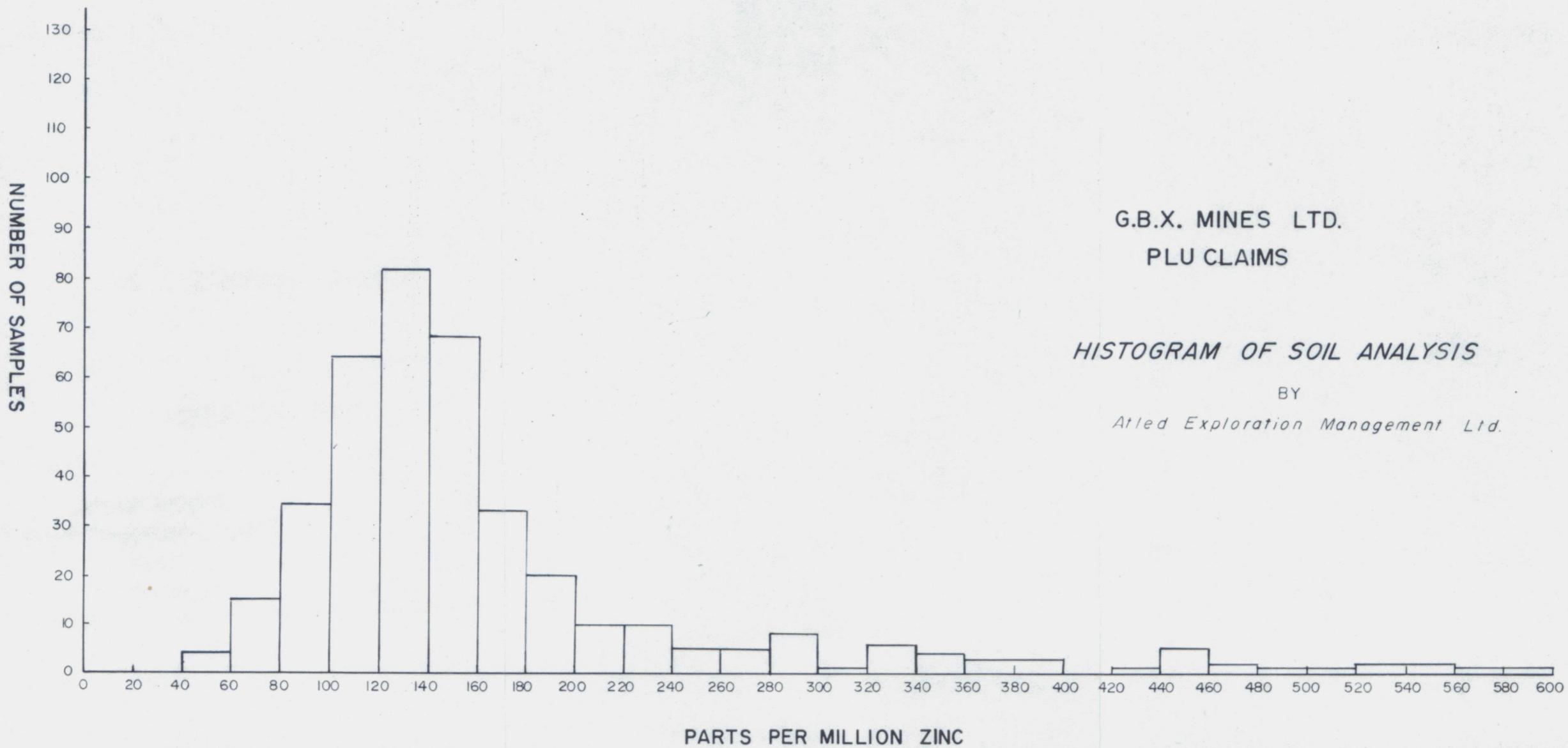


G.B.X. MINES LTD.

PLU CLAIMS

FIG. 2

HISTOGRAM OF SOIL ANALYSES
BY
ATLED EXPLORATION MANAGEMENT LTD.



G.B.X. MINES LTD.
 PLU CLAIMS

HISTOGRAM OF SOIL ANALYSIS

BY
Atled Exploration Management Ltd.

FIG. 3