

2687

FIELD REPORT
GEOCHEMICAL AND MAGNETOMETER
SURVEY

OF THE ZAP #1 AND ZAP #2

CLAIM GROUPS

TELKWA PASS, B.C.

35 MILES E.N.E. OF TERRACE, B.C.

LAT. $54^{\circ} 34' N$; LONG. $127^{\circ} 42' W$.

in the

OMINECA MINING DIVISION

BY:

H.E. MADEISKY

ASSOCIATED GEOLOGICAL SERVICES LTD., VANCOUVER, B.C.

under the supervision of

W.M. SHARP, P.ENG., B.C. NORTH VANCOUVER, B.C.

for

DONALDSON SECURITIES LTD., VANCOUVER, B.C.

between

JUNE 10 AND AUGUST 15, 1970.

GOVERNMENT AGENT

RECEIVED

NOV - 6 1970

SMITHERS. B. C.

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT

NO. 2687 MAP

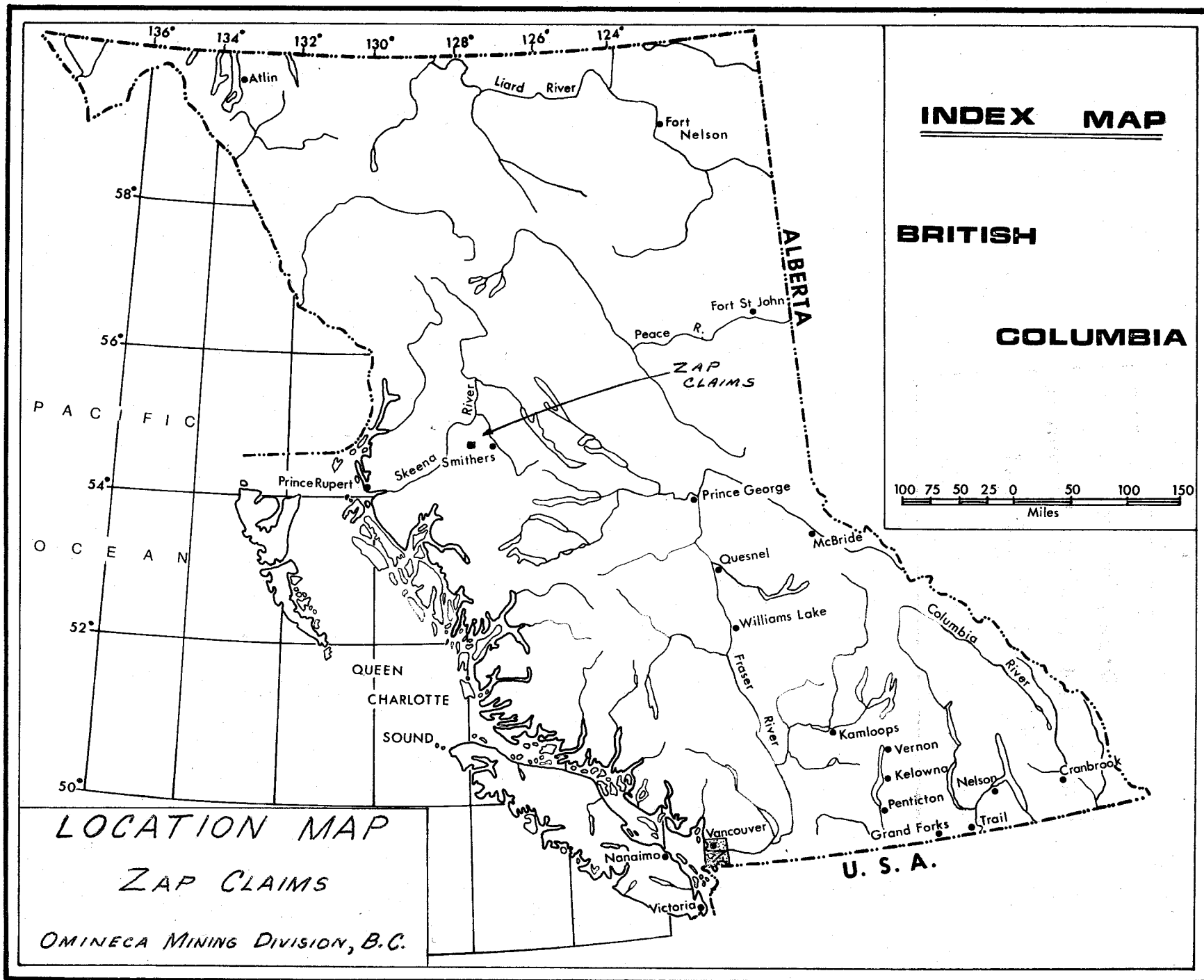


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FIGURES:

- FIG. 1^{#3} GEOCHEMICAL SURVEY GRID, ZAP #1 & #2 GROUP
- FIG. 2^{#4} MAGNETOMETER SURVEY GRID, ZAP #1 & #2 GROUP
- FIG. 3^{#2} HISTOGRAM FOR CU/PPM VALUES
- #1 LOCATION MAP

INTRODUCTION:

From the 10th of July to the 15th of August, 1970, Associated Geological Services Ltd. carried out Reconnaissance and Detailed Geochemical and Magnetometer surveys on the ZAP #1 and #2 claim groups, in Telkwa Pass, B.C.

These surveys were carried out on the recommendations of W.M. Sharp, P. Eng.

LOCATION AND ACCESS:

Telkwa Pass lies approximately 35 miles east, northeast of Terrace, B.C., at the west end of the Telkwa Range.

Road access is possible, but would be very difficult. Helicopter remains the economical form of transportation into the area.

THE ZAP CLAIM GROUPS:

The ZAP #1 Group, held by location by H.E. Madeisky, consists of ZAP #2, 4, 6, 8, 10 & 12 mineral claims (Record No's. 79490, 92, 94, 96, 98 & 79500), ZAP #14-18 mineral claims (Record No's. 79502-06), ZAP #33-40 mineral claims (Record No's. 79521-28), ZAP #43 FR. fractional claim (Tag. No. 124544M), ZAP #48 FR. fractional claim (Tag No. 118526M), ZAP #44 mineral claim (Tag No. 118522M) and ZAP #46 mineral claim (Tag No. 118524M).

The ZAP #2 Group, held by location by H.E. Madeisky, consists of ZAP #1, 3, 5, 7, 9, 11 & 13 mineral claims (Record No's. 79489, 91, 93, 95, 97, 99, 79501), ZAP No's. 19-32 mineral claims (Record No's. 79507-20), ZAP #41 FR. and 42 FR. fractional claims (Tag No's. 124542M & 124543M) and ZAP #45 & # 47 mineral claims (Tag No's. 118523M & 118525M).

GEOGRAPHY:

Altitude : Telkwa Pass, 2500 ft.
Relief : 5000 Ft.
Slopes : avge. 30-35°.
Precipitation : in excess of 200" per year.
Vegetation : Spruce, Fir, Balsam and Devils Club in the vicinity of water courses.

FIELD METHODS:**(a) Geochemistry (See Fig. 2).**

A total of 276 soil samples were taken at 100 ft. intervals along lines spaced 200 ft. apart from the B or C horizon wherever possible. Samples were obtained by digging a hole with a shovel at each station and collecting approx. 3/4 cupful of soil in a standard high wet-strength kraftpaper sampling bag. The samples were examined in the field for soil-type and approx. organic content. Samples were shipped to Bondar, Clegg & Co. in North Vancouver, B.C., where they were dried in proper drying ovens. A portion of the -80 mesh fraction of each samples was assayed by the hot Aqua Regia/Atomic Absorbtion method for parts per million copper. Samples from the line R1-40W-50W were also assayed for ppm gold, silver, lead and arsenic and samples from line R1-0W-40W were assayed for lead as well, by the above method.

MAGNETOMETER SURVEY: (See Fig. 2).

Magnetometer readings were taken at all stations of the geochemcial grid, using a SHARPE MF-1 Flugate Magnetometer. This instrument measures the intensity of the vertical component of the magnetic field with an accuracy

of ± 5 gammas. Corrections for the diurnal variations in the magnetic field were made in the field and correlated with magnetograms from the Dominion Astrophysical Observatory in Victoria, B.C.

DISCUSSION OF RESULTS:

(a) Geochemical (Fig. 3).

Lead, gold, silver, zinc and arsenic values are of insufficient quantity for statistical treatment and have been omitted from the report.

A histogram plot of the ppm copper values indicates a background of 35 ppm and a threshold of 100 ppm. In all cases the Cu. highs are directly related to mineralized shear and/or fracture zones. On the W-half of the property (Reconnaissance Grid) these shear zones trend N.E. and on the E-half of the property the shear zones trend E-W.

(b) Magnetometer Survey

Examination of magnetometer results show two significant anomalies. The higher anomaly is at R3 - 50W and is approx. 2000 gammas above background. This anomaly lies in a N.E. trending fault zone and is possibly the result of a concentration of magnetite and ilmenite. Although there is no copper mineralization directly associated with the anomaly, it outlines an area of moderate to intense (heat?) alteration. The other anomaly lies between 25-10W and 4N-12W. This anomaly, approx. 1500 gammas above background, reflects a concentration of magnetite in a series of E-W shear and fracture panels. In this instance the magnetite is associated with chalcopyrite, cubanite and some chalcocite. The remaining magnetometer highs coincide with faults or shear zones, and are the result of a concentration of the magnetic variety of specular hematite, commonly found in these zones.

SUMMARY AND CONCLUSION:

The results of the soil sampling outline found areas, which are associated with mineralized shear and fracture panels (i.e. O-N/S-11E). Although none of these zones are singularly of any great significance, grouped together they outline an E-W trending system of shear and fracture panels, which may prove to be an attractive exploration target.

The results of the magnetometer work coincide, in most instances, with the Geochemical results, and indicate that there is a certain degree of alteration associated with the above mentioned shearing and fracturing; particularly on the W. end of the property.

Both Geochemical Methods and the Magnetometer have proven to be reliable and useful tools in the exploration of this property.

Respectfully submitted,



H.E. Madeisky



W.M. Sharp, P.Eng.

Vancouver, British Columbia

October 26, 1970.

CERTIFICATE

I, William M. Sharp, with business and residential addresses in North Vancouver, British Columbia, DO HEREBY CERTIFY THAT:

1. I am a graduate of the University of British Columbia with an M.A.Sc. (1950) degree in Geological Engineering.
2. I am a registered Professional Engineer in the Province of British Columbia.
3. I have practiced my profession for 20 years, and as a consultant since 1964.
4. I have personally visited the Zap #1 and #2 Claim Groups during the period of the survey herein reported, and am satisfied that appropriate geochemical and geophysical survey procedures have been correctly employed.
5. To the best of my knowledge the interpretation of the data and expenditures claimed for this survey are relevant and correct.

Respectfully submitted,


W.M. Sharp, P.Eng.

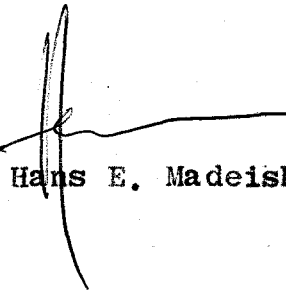
North Vancouver, British Columbia
October 14, 1970.

STATEMENT OF QUALIFICATIONS

I, Hans E. Madeisky, with business address in Vancouver, British Columbia, do hereby certify that:

1. I am a Geologist, having completed three years towards a B.Sc. in Geology at El Camino College and the University of Southern California.
2. I have three years experience in Geological Exploration, one of which is concentrated on Geochemical Exploration.
3. I personally supervised the Geochemical and Magnetometer Surveys of the ZAP Claim Group, described herein.

Respectfully submitted,



Hans E. Madeisky

Vancouver, British Columbia

October 26, 1970

DOMINION OF CANADA:

PROVINCE OF BRITISH COLUMBIA.

TO WIT:

In the Matter of Declaration of Wages Paid on behalf of employees of Associated Geological Services Limited.

I, Hans F. Madetsky

of #103 - 1165 West 10th Avenue, Vancouver, B.C.

in the Province of British Columbia, do solemnly declare that the following list represents the wages paid for work performed by the following employees of Associated Geological Services Limited:

Employee	Position	Address	No. of Days worked	Wages
H.F. Madetsky	Project Supervisor	#103-1165 W. 10th Ave. Vancouver, B.C.	52½	2748.75
T.D. Wilkinson	Project Manager	948 Garrow Drive, Port Moody, B.C.	11	625.00
G.W. Childs	Magnetometer Operator	2376 W. 12th Ave., Vancouver, B.C.	41	1615.00
K. Gosse	Linecutter	General Delivery, Terrace, B.C.	7	245.00
C. Maynard	Cook/Line-cutter	3517 W. 3rd Ave. Vancouver, B.C.	46	1210.00
R. Fassler	Linecutter	493 Ventura Crescent, N. Vancouver, B.C.	46	1605.00
T. Drews	Draftsman	555 Denman St., Vancouver, B.C.	2½	90.00
TOTALS			206	\$8138.75

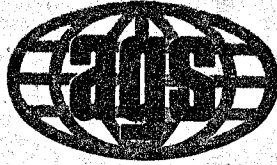
And I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath and by virtue of the "Canada Evidence Act."

Declared before me at the City of Vancouver, in the Province of British Columbia, this 15th day of October 1970, A.D.

[Handwritten signature]

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

for Hans F. Madetsky
SUB-MINING RECORDER



ASSOCIATED GEOLOGICAL SERVICES LTD. / Room 17-558 Howe Street, Vancouver 1, B. C. / Telephone (604) 688-4745

Consulting / Property Examinations / Geological Surveys / Geo-chemical Surveys / Mine Development / Project Management

July 21, 1970
Invoice No. 377

Colorado Corporation
c/o Donaldson Securities Ltd.
535 Thurlow St.
Vancouver 5, B. C.

Attention: S. E. Jerome

RE: Telkwa Project
Period: July 1-15, 1970

FEEES:

H. E. Madeisky	13 days field @ 55.00 2 days office @ 45.00	715.00 685.00 90.00
K. Gosse	7 days field @ 35.00	245.00
R. Fassler	15 days field @ 35.00	525.00
C. Maynard	(Cooking) 9 days @ 25.00 6 days field @ 35.00 (Linecutting)	225.00 210.00
G. W. Childs	12½ days field @ 40.00 2½ days office @ 30.00	500.00 75.00
T. D. Wilkinson	2½ days office @ 50.00	112.50 125.00
P. V. Fitzgibbon	¼ day office @ 40.00	10.00
Secretarial and Accounting Services		65.00

TOTAL FEES ~~\$2755.00~~
2772.50

Cont'd

EXPENSES:

Kirkrod Printing	1.65
B. C. Airlines	10.71
T. D. Wilkinson Expense Acc't	30.80
Bondar - Clegg	82.80
B. C. Hydro	8.00
Tyce Hotel	69.70
P. V. Fitzgibbon Expense Acc't	2.20
B. C. Airlines	5.75
Okanagan Helicopters	153.35
Magnetometer Rental (Warneck Hersey Invoice)	129.00

Total	503.96	
Add 10%	50.40	554.36

Okanagan Helicopters	268.34	
Add 5%	13.42	281.76

TOTAL DUE

~~58591.12~~
\$3608.62

C.C. to: Mr. W. Sharp
171 W. Esplanade
North Vancouver, B. C.

Signed

T. D. Wilkinson



ASSOCIATED GEOLOGICAL SERVICES LTD. / Room 17-558 Howe Street, Vancouver 1, B. C. / Telephone (604) 688-4745

Consulting / Property Examinations / Geological Surveys / Geo-chemical Surveys / Mine Development / Project Management

Invoice NO. 368
July 15, 1970

Colorado Corporation
c/o Donaldson Securities
535 Thurlow St.
Vancouver, B. C.

Attention: S. E. Jerome

RE: TELKWA PASS

Period: June 16-30, 1970

FEEs:


T. D. Wilkinson Projects Manager	2 days office @ 50.00	100.00
H. E. Madeisky Project Supv.	4 1/2 days office @ 45.00 9 1/2 days field @ 55.00	202.50 522.50
G. W. Childs Magnetometer Op.	15 days field @ 40.00	600.00
R. R. Fassler Compassman	15 days field @ 35.00	525.00
C. Maynard Cook	15 days field @ 25.00	375.00
Secretarial & Accounting Services		45.00
	TOTAL FEES	\$2370.00

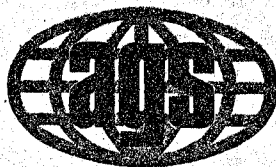
Continued

EXPENSES:

Overwaites Ltd.	917.02	
Magnetometer Rental June 2 - July 2 (reoccurring payment no invoice)	300.00	
	<u>1217.02</u>	
Add 3%	36.51	
	<u>1253.53</u>	1253.53
Skeena Building Products	340.52	
Add 5%	17.03	
	<u>357.55</u>	357.55
Okanagan Helicopters (4 invoices)	363.76	
Canadian Marconi Co.	136.50	
Bondar - Clegg & Co. Ltd.	111.81	
Gulf Oil of Canada	54.08	
Shell Canada Ltd.	35.15	
Shell Canada Ltd.	35.65	
B. C. Telephone	37.60	
Beck's Hardware Co. Ltd.	15.32	
Western Reproducers	8.46	
Hughes Owens	2.47	
	<u>800.80</u>	
Add 10%	80.08	
	<u>880.88</u>	880.88
	TOTAL DUE	4861.96

C.C. to: Mr. W. Sharp
171 W. Esplanade
North Vancouver, B. C.


T. D. Wilkinson



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Consulting / Property Examinations / Geological Surveys / Geo-chemical Surveys / Mine Development / Project Management

Invoice No. 358
June 17, 1970

Colorado Corporation
c/o Donaldson Securities Ltd.
535 Thurley St.
Vancouver 5, B. C.

Attention: S. H. Jerome

RE: Telkwa Project
Period: June 1-15, 1970

FEEs:

T. D. Wilkinson, Project Mgr.	3 days field @ 75.00	225.00
	1 1/2 days office @ 50.00	75.00
H. B. Madelsky, Project Supv.	15 days field @ 55.00	825.00
G. W. Childs, Magnetometer Op.	11 days field @ 40.00	440.00
R. S. Fessler, Compassman	15 days field @ 35.00	525.00
C. Hayward, Cook	15 days field @ 25.00	375.00
Secretarial and Accounting Services		45.00

TOTAL FEES \$2510.00

EXPENSES:

Overwriter Ltd.	990.12
Chanagan Helicopter Ltd. (2 Invoices)	1687.51
Total	2677.63
Add 3%	80.32

2757.95

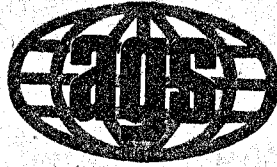
EXPENSES CONT

Smithers Drug Store Ltd. (2 Invoices)	68.63
Ayer Equipment	233.31
Willson Stationers (2 Invoices)	6.24
MacKenzie Travel Service	43.00
Egans Service Ltd.	64.05
Hertz Truck Rental	18.65
B. C. Airlines	10.71
Hughes-Owens	3.71
M. E. Madetsky Expense Account	48.81
G. V. Childs Expense Account	7.38
Tyee Motor Hotel	124.55
Canadian Mercant	100.20
C. P. A.	248.00
Kirkred Printing	3.51
	<hr/>
Total	890.05
Add 10%	89.00
	<hr/>

	1009.05
	<hr/>
TOTAL	6357.00
Less advance	1500.00
	<hr/>
TOTAL DUE	\$4857.00

C.C. to:

**Mr. W. Sharp
171 W. Esplanade
North Vancouver, B. C.**



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Invoice No. 355
June 4, 1970

Colorado Corporation
c/o Donaldson Securities Ltd.
535 Thurlow St.
Vancouver 5, B. C.

Attention: S. E. Jerome

RE: Telkwa Project

Period: May 16-31, 1970

FEEES:

T. D. Wilkinson	2 days office @ 50.00	100.00
R. Fassler	1/2 day office @ 30.00	15.00
C. Maynard	1 day office @ 25.00	25.00
H. E. Madeisky	2 1/4 days office @ 45.00	101.25
Accounting and Secretarial Services		35.00

TOTAL FEES

276.25
~~241.25~~

EXPENSES:

G. W. Childs Expense Acct.	7.14
Island Blue Print	6.70
Canadian Marconi	136.50
Tilden	22.54
C N Express	54.95
Surfwood Supply	7.87
La France Fire Engine & Foamite	4.95

	240.65
Add 10%	24.06

264.71

Equipment rental 10% of 2261.50
June /70 (see attached invent. sheet)

226.15

TOTAL DUE

~~732.11~~
767.11

Copy to: Mr. W. Sharp
171 W. Esplanade
North Vancouver, B. C.

Signed T. D. Wilkinson
T. D. Wilkinson



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INVOICE NO. 350

May 4, 1970.

**Colorado Corporation,
c/o Donaldson Securities Ltd.,
535 Thurlow Street,
Vancouver 5, B.C.**

ATTENTION: S.E. JEROME

RE: Telkwa Pass Project - Period - April 16-30, 1970

Fees:

R. Fassler - purchasing supplies for Telkwa Project 1/2 day @ 30.00	\$ 15.00
Total Fees	\$ 15.00

Expenses:

H.E. Madelsky expense acct. April 1-15, 1970	\$12.56
H.E. Madelsky expense acct. April 16-30, 1970	\$43.10
Radio Telephone License	\$20.00
Strathcona Hotel	\$14.45
Willson Stationers - expendable office supplies	\$ 7.23
Handling charge 10% on \$97.34	\$97.34
	\$ 9.73
	\$107.07
TOTAL DUE	\$123.07

**c.c. Mr. W. Sharp
171 West Esplanade
North Vancouver, B.C.**

(Signed)

T.D. Wilkinson



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INVOICE NO. 346

April 17, 1970

**Donaldson Securities Ltd.,
535 Thurlow Street,
Vancouver 8, B.C.**

ATTENTION: S.E. JEROME

RE: Telkwa Dam Project

Fees: H.E. Madensky - expediting 4 days @ 45.00	\$170.00
R. Fassler - expediting 1/2 day @ 35.00	17.50
Total	<u>\$187.50</u>

Details: H.E. Madensky - arranging for

1. Magnetometer recording set up	1/2 day
2. chainsaw, pluggers rental, explosives	1/2 day
3. radio - telephone rental and operating license	1 day
4. purchasing field supplies for project	1 day
5. making up equipment inventory and job schedule	1 day
Total	<u>4 days</u>

R. Fassler -

1. purchasing field supplies for project	1/2 day
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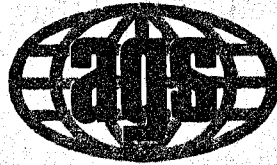
Expenses:

Climbing Equipment (Arberg)	\$37.11
Add 10%	3.71
	<u>\$40.82</u>

TOTAL DUE

238.32
\$238.32

(Signed) *S. D. [Signature]*



ASSOCIATED GEOLOGICAL SERVICES LTD. / Room 17-558 Howe Street, Vancouver 1, B.C./Telephone (604) 688-4745

Consulting / Property Examinations / Geological Surveys / Geo-chemical Surveys / Mine Development / Project Management

INVOICE NO. 338

March 18, 1970

**Donaldson Securities Ltd.,
535 Thurlow Street,
Vancouver 5, B.C.**

ATTENTION: S.H. JEROME

RE: Telkwa Project

Period: March 1 - 15, 1970

T.D. Wilkinson

Office work: 1/2 day @ 50.00 \$ 12.50

H.E. Hadeisky

Office work: 2 1/2 days @ 45.00 \$112.50

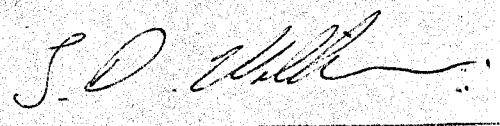
T.E. Drews

Drafting: 18 hrs. @ 5.00 \$ 90.00

TOTAL DUE

\$215.00

**CC: Mr. W. Sharpe
171 West Esplanade Ave.,
North Vancouver, B.C.**

(signed) 

T. D. WILKINSON

GEOCHEMICAL LAB REPORTNo: **20-350**Extraction **Hot Aqua Regia**From **Associate Geological Services**Method **Atomic Absorption**Date **July 29** 19 **70**Fraction Used **- 80 Mesh**Analyst **KB c.c. W. Sharp**
T. Wilkinson

SAMPLE NO.	CU PPM		SAMPLE NO.	CU PPM	REMARKS
0-N 1 E	40	/	8 N +3W	66	/
2	10	/	4	50	/
4	20	/	5	135	/
5	5	/	6	10	/
6	5	/	8	8	/
7	5	/	9	9	/
8	11	/	11	58	/
9	10	/	8 N - 12 W	237	/
ON 12	575	/	13	50	/
13	235	/	14	40	/
14	420	/	10N - 0	124	/
15	40	/	4	35	/
16	325	/	5	220	/
17	30	/	6	90	/
18	108	/	7	148	/
22	11	/	8	129	/
24	45	/	9	9	/
25	15	/	11	83	/
26	85	/	12	25	/
27	67	/	13	212	/
28	18	/	21	15	/
29	23	/	24	25	/
30	10	/	25	23	/
31	5	/	26	8	/
32	49	/	27	36	/
33	39	/	0+50S 38+ 00W	13	/
34	45	/	0+50S 40+00W	21	/
35	67	/	0+00S 38	4	/
8 N + 0W	56	/	1+00S 40	6	/
1	16	/	1+00S 42	8	/
2	20	/	1+50S 38	14	/

GEOCHEMICAL LAB REPORT

SAMPLE NO.	Cu ppm			SAMPLE NO.	Cu ppm		REMARKS
1+50S 40	5			6S 11	5		
1+50s 42	25			12	8		
2+00S 38	15			13	5		
2+00S 40	5			15	4		
2+00S 42	25			16	5		
2+50S 38	32			17	5		
2+50S 40	30			19	150		
2+50S 42	26			20	12		
2+75S 38	17			22	5		
3+00S 40	8			23	12		
3+00S 42	11			25	28		
3+39S 42	6			26	4		
4 S+ 1 W	50	/		27	30		
4S + 2W	82	/		28	4		
4S 5W	100	/		30	85		
6	35	/		8S 0+00	20		
7	42	/		8S 1 W	11		
8	24	/		2	14		
9	15	/		4	125		
10	14	/		5	36		
11	6	/		7	33		
12	4	/		8	113		
15	4	/		11	4		
18	43	/		12	25		
21	6	/		13	11		
22	175	/		14	7		
23	20	/		16	45		
24	3	/		17	10		
25	2	/		19	60		
6S 00W	15	/		21	25		
6S 2 W	14	/		22	4		
3	26	/		23	200		
4	25	/		26	150		
5	24	/		27	38		
8	11	/		28	20		
10	10	/		29	27		



BONDAR-CLEGG & COMPANY LTD.

geologists • geochemists • analysts

1500 PEMBERTON AVENUE, NORTH VANCOUVER, B.C.

PHONE 988-5315

GEOCHEMICAL LAB REPORT

No. 20 - 250

Extraction Hot aqua regia, fire assay, HClO₄-HNO₃ From Associated Geological Services

Method Atomic absorption, colorimetric Date July 4, 1970 19

Fraction Used -80 mesh Analyst K.B.

SAMPLE NO.	Cu ppm	Pb ppm		SAMPLE NO.			REMARKS
R1 0 W	8	10					
R1 1 W	5	7					
R1 3 W	35	14					
R1 4 W	7	6					
R1 5 W	47	13					
R1 6 W	8	14					
R1 7 W	29	9					
R1 8 W	5	3					
R1 9 W	18	10					
R1 10 W	6	6					
R1 11 W	11	7					
R1 12 W	9	5					
R1 13 W	20	11					
R1 14 W	10	7					
R1 15 W	7	4					
R1 16 W	11	6					
R1 18 W	38	7					
R1 19 W	37	9					
R1 20 W	7	7					
R1 21 W	28	18					
R1 22 W	7	7					
R1 23 W	16	10					
R1 24 W	13	ND					
R1 26 W	62	14					
R1 28 W	51	10					
R1 30 W	8	3					
R1 31 W	17	5					
R1 32 W	136	11					
R1 36 W	100	20					
R1 37 W	8	7					
R1 38 W	11	5					

GEOCHEMICAL LAB REPORT

No. 20-298

Extraction Hot Aqua RegiaFrom Associated Geological ServicesMethod Atomic AbsorptionDate July 15th 19 70Fraction Used -80 MeshAnalyst K.B.

SAMPLE NO.	Cu ppm			SAMPLE NO.	Cu ppm		REMARKS
0-NS 4W	85			2S - 9W	94		
0-NS 5W	38			2S - 11W	14		
0-NS 6W	75			2S - 12W	26		
0-NS 8W	10			2S - 13W	4		
0-NS 9W	7			2S - 14W	17		
0-NS 10W	5			2S - 15W	6		
0-NS 11W	10			2S - 18W	14		
0-NS 12W	15			2S - 19W	5		
0-NS 14W	32			2S - 20W	4		
0-NS 15W	6			2S - 21W	4		
0-NS 16W	21			2S - 24W	4		
0-NS 17W	5			2S - 25W	140		
0-NS 19W	25			2S - 26W	10		
0-NS 20W	10			2N - 8W	144		
0-NS 21W	42			2N - 9W	4		
0-NS 22W	5			2N - 10W	25		
0-NS 23W	10			2N - 12W	20		
0-NS 24W	9			2N - 14W	5		
0-NS 25W	5			4N - 0W	270		
0-NS 26W	9			4N - 1W	350		
0-NS 27W	4			4N - 2W	62		
0-NS 29W	4			4N - 3W	33		
0-NS 30W	5			4N - 4W	24		
2S - 0W	79			4N - 5W	69		
2S - 1W	9			4N - 6W	20		
2S - 2W	81			4N - 7W	20		
2S - 3W	67			4N - 8W	26		
2S - 5W	22			4N - 10W	20		
2S - 6W	41			4N - 14W	32		
2S - 7W	66			6N - 0W	4		
2S - 8W	5			6N - 1W	10		

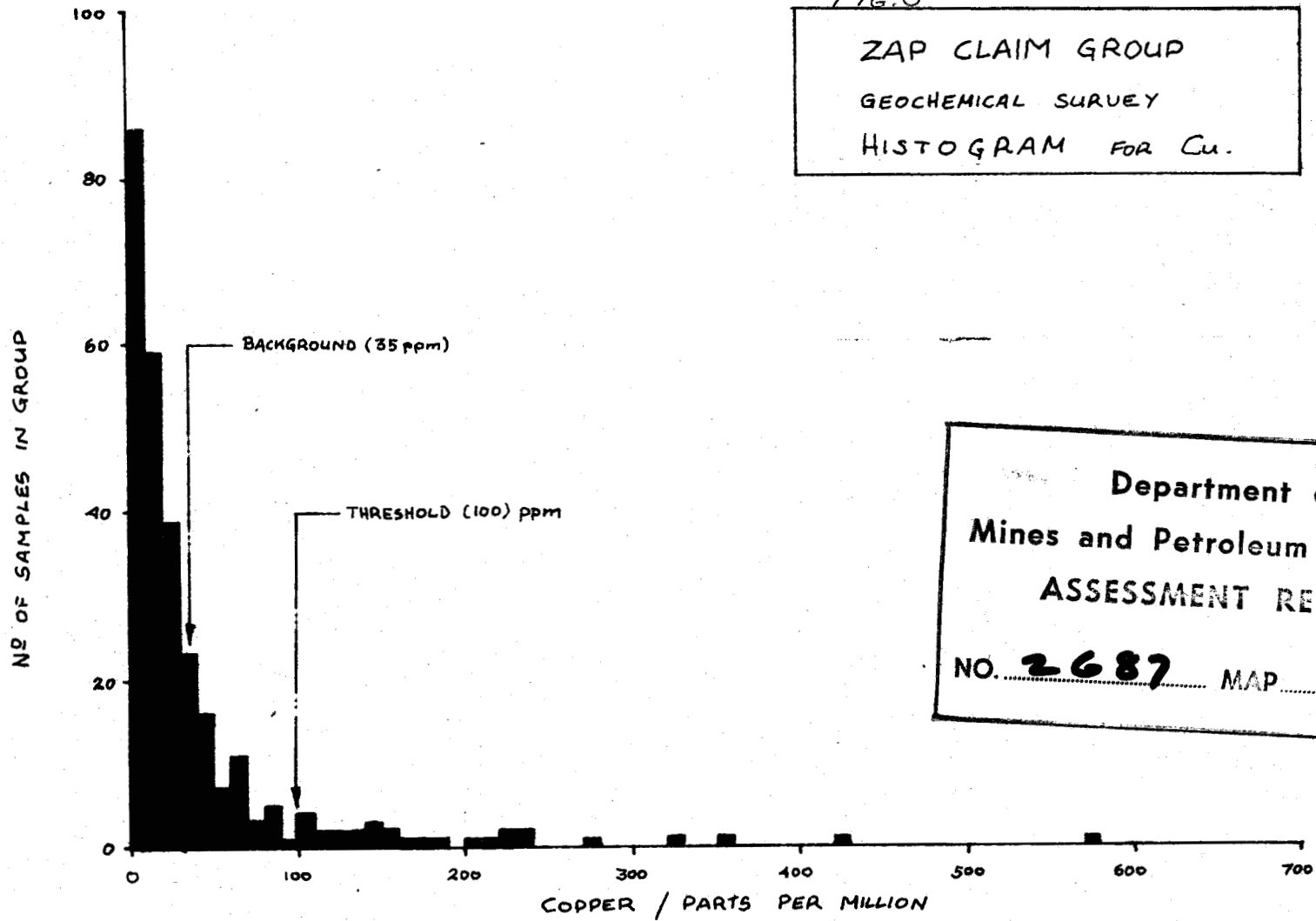
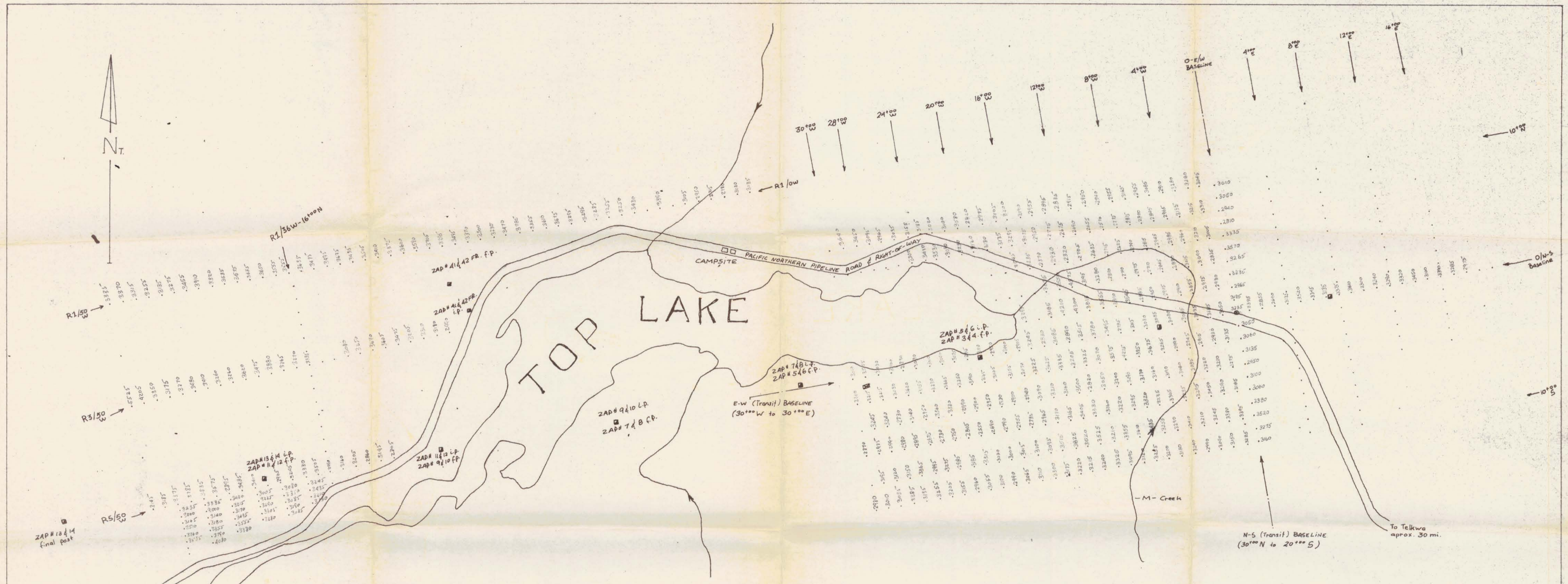


FIG. 3
 ZAP CLAIM GROUP
 GEOCHEMICAL SURVEY
 HISTOGRAM FOR Cu.

Department of
 Mines and Petroleum Resources
 ASSESSMENT REPORT
 NO. 2687 MAP *112*



To Terrace
approx. 35 mi.
Department of
Mines and Technical
ASSESSMENT REPORT
NO. 2687

- LEGEND:
- CLAIMPOST
 - CABIN
 - GRIDSTATION
 - 3000 gamma-S

2687

FIG. 2.

W.M. SHARP, MINING CONSULTANT <i>W.M. Sharp, P. Eng., P. Geol.</i>	
ASSOCIATED GEOLOGICAL SERVICES LTD.	
ZAP GROUP (OMINECA MINING DIVISION)	
GRID MAP OF: MAGNETOMETER SURVEY	
To accompany report by: H.E. MADEISKY AND W.M. SHARP, P. ENG. "GEOCHEMICAL AND MAGNETOMETER SURVEY OF THE ZAP CLAIM GROUP TELLKWA PASS, B.C., OMINCECA M.D."	
SEPT. 25, 1970	SCALE: 1" = 400'
	H.E. MADEISKY

