Suzie Mining Explorations Ltd.

Report on

Wasi Lake project

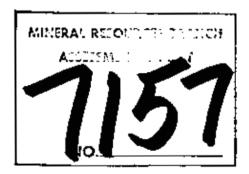
M B Claim Group

Mineral claims M B #I 20 units

M B #2 20 units

Omineca M.D., B.C. Lat 56° IO' N , Longitude I25° 00' W N.T.S. 94 C/3

A report of a preliminary Geochemical surver carried out during the anniversary year of the above claims to be applied for Assessment Work Credits.



by D. K. Bragg January 22, 1979

PK: Bragg

Endorsed by Keith C. Fahrni, P.Eng.

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SUZIE MINING EXPLORATIONS LTD.

Report on the Wasi Lake Project

M B #I & 2 claim blocks

Lat 56° 15' N, 125° 10' W Longitude

N.T.S. 94 - C/3

INTRODUCTION

A lead - zinc, silver prospect in northern British Columbia is under development by the company. Previous work on the northern part of the mineral claims being held has been described in government and company reports under the name '' Beveley Prospect.'' Extensive trenching and geophysics with limited drilling and tunneling was carried out. Work by Suzie Mining began in 1977 and has extended south of the Beveley workings to the Osilinka River. Some work has been carried out on the south side of the river. The N B #I & 2 claims were staked in Sept of 1977 and recorded on Oct. Ih, 1977. This report describes the results of a preliminary geochemical survey carried out on the claim group during the first two weeks in Oct of 1978.

SUMMARY

Geological mapping has been carried out on a good portion of the claims held by Suzie Mining, especially around the areas of Known mineralization. Interpretation of this surface mapping has served to illustrate the complexity of the geology caused by folding and faulting but sub-surface information is inferred only by projection. The survey has shown that lead, zinc, and silver mineralization can be related to dolomitized parts of a sequence of limestone which, although of limited thickness, has been cut up by faulting and thickness by folding in such a way, that

it is exposed at the surface over the entire vertical range of the property of about 700 metres on the Carol # I & 2 claims on the north side of the Osilinka River. Dolomitization appears to favour the upper portion of the limestone and the mineralization occurs as irregular bodies in the dolomite. Above the dolomite and mineralization an argillite sequence is usually found. Above the argillite lies a thick silicified dolomite breccia unit. Where this rock unit outcrops the other formations can be assumed to lie beneath. The basement rocks are schists, siltstones and quartzites which are exposed at the bottom of the hillside as well as at the top where they have been uplifted on the Camp Fault

In general the geology of the Carie is similar to that at the Beveley. The carbonate units are much the same, however, in detail there are differences, which could possibly be ascribed to lower-grade metamorphism on the Carie property.

Preliminary geochemical sampling has been done over selected sections of the areas under investigation both to the north and south of the Osilinka River. The geochemical sampling done on the Carie ground was by D. Stelling during the 1975 field season. The work on the Beveley property was accomplished during the 1978 field season and the results of this work is incorporated in a Report to Support Assessment Work Recorded on the Carol I, Carol E, Carie E and Carie W Groups' by K.C.Fahrni, dated November 15, 1978.

The M B # I and 2 claims were staked to cover the old Weber Property described in the Minister of Mines Reports, and other areas where it was thought that the geology was similar to that found on the Beveley and the Carie Properties. Geochemical sampling was initiated on the M B claims to test the area about the old Weber property and the area west of the Wasi Fault.

CONCLUSIONS

As the survey was of a preliminary nature of investigation an exhaustive interpretation of these results will not be undertaken until more extensive sampling is completed over a greater portion of this area east of Wasi Creek in order to establish a larger data base for this area. There does seem to be a difference in the geochemical results from this area as compared to results from some of the other areas of investigation.

Although the background and range for lead, zinc and silver are lower in this area as compared to the background and range of the results obtained on the Beveley it is concluded that these results obtained east of Wasi Creek do reflect anomalous situations that should be tested further. These lower results may also be reflective of a lower grade of metamorphism and hence mineralization and the deeper overburden for this area.

4. GENERAL CONDITIONS

The Suzie Mining Explorations camp is located at Lat 56°08.6' north, longitude 125°02.8' west in the Omineca Mining Division of British Columbia. It is reached in 8 km. by a branch road which leaves the Fort St. James - Johanson Lake road at Tenakihi Creek about eight km. past Uslika Lake. The gravel road from Fort St. James has been under going some improvement during the summer of 1978, but the 280 kilometers has many bad sections which limit driving speed so that 10 to 12 hours should be allowed for the trip to the Suzie camp. Travel is normally by 4-wheel drive truck but in summer float or wheel aircraft can land at Osilinka Lake or at the airstrip at the south end of the lake.

The camp has been established on a bench on the north side of Osilinka River with four trailers and three frame buildings, being office, wash,

kitchen and bunk trailers plus extra bunk and storage buildings.

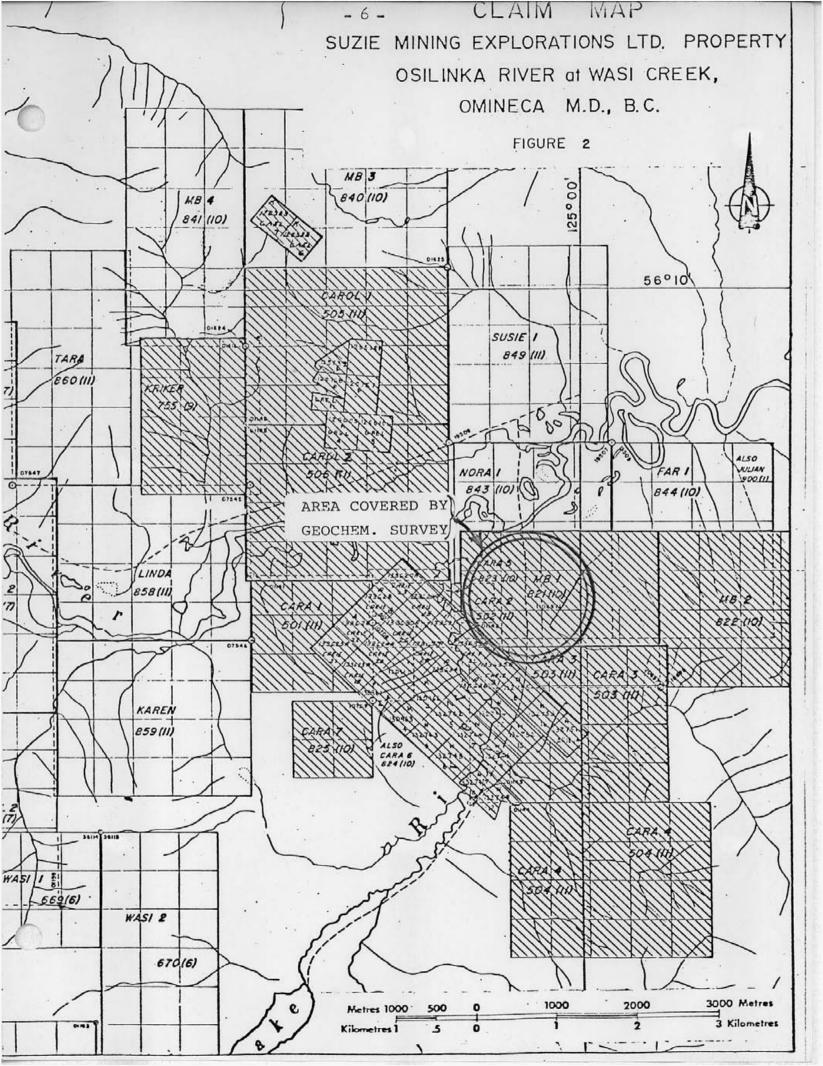
The hillside from the Suzie Camp up to the site of the old Donna camp, about 600 metres higher in elevation, has limited rock outcrop but overburden is seldom more than a metre deep. Very little outcrop is to be seen in the valleys of the Osilinka River and Wasi Creek where the overburden may attain considerable depths in places. There is little outcrop in the area of the geochemical sampling done on the M B claims as described in this report and the overburden is thought to be deeper here than on most of the rest of the property above the valley bottoms themselves. Timber is light with very little underbrush so traversing is relatively easy. The timber types are mainly jackpine benches with most of the slopes being mainly spruce. balsam, jackpine with minor amount of deciduous species. Rock outcrops and old surface workings can be identified on air photos. A set of three orthophotos have been prepared by McElhanney to a scale of I: 5000, and this provides the regional base maps for geological and other work.

PROPERTY

The Suzie Mining Explorations Ltd. holdings consist of a continuous block of ground about three kilometres in width which extends for about six kilometres in a north-south direction. The old showings lie on the Gael Group of eight claims which are held under option from prospector Hall. The rest of the claims held by Suzie have been staked to surround the Gael Group and to cover other showing or geology thought to be similar to that found on the Gael Group. The M B claims lie to the south of the Osilinka River just East of Wasi Creek and cover the old Weber property plus similar carbonate geology.

SUZIE MINING EXPLORATIONS LTD. PROPERTY
OSILINKA RIVER at WASI CREEK,
OMINECA M.D., B.C.

FIGURE



6. HISTORY

The discovery of lead-zinc mineralization dates from 1927 when a prospecting syndicate directed by Cominco were in the area. The early history of the Beveley property is outlined in the Annual Report of Mines for 1952 by McCammon. In 1973 an examination of the workings is reported and the history is updated to that time by Carnett.

Susie Mining Explorations Ltd., formerly Suzie Gold Mines Ltd., obtained an option on the Gael claims which had reverted to R. Hall, one of the original prospecting syndicate members. The Carie, Carol, Cara, Kriker and K B claims were staked to provide an adequate working block. Stelling had found geochemical anomalies on the Carie claims south of the river and in 1977 extensive geophysical surveys were run over about 50% of the ground held by Suzie at that time using gravity meter and EM equipment. Results of an earlier survey of the northern (Beveley) section for Donna mines using Induced polarization and Restivity by Huntec in 1967 were also available. During the summer of 1977 a drill was secured to test some of the more promising anomalies. By fall good mineralization had been found on an anomaly well south of the Beveley showing which has been called the Bullseye showing. During 1978 drilling was continued for part of the spring and late fall on some of the more promising areas of the old Donna showings. During the summer detailed geological mapping was initiated over much of the area north of the Osilinka River. Along with this a controlled line grid was cut over some of the main showings. Soil sampling was undertaken over most of this grid system.

7. GEOCHEM SAMPLING AND ANALYSIS

A total of 429 samples were collected on the MB I claim between the I st and the I3th of October 1978. Four field men plus one supervisor were employed for this survey. Access to the property was by foot from the south side of the Osilinka bridge. Compass and chain lines were run one hundred metres apart with stations every fifty metres along the lines.

Sample sites were dug using a shovel and about one half of a pound of soil was collected and transferred into a standerd paper soil sample envelope. Whenever possible the 'B' horizon was sampled. Field data sheets were kepte describing the soil sample and the area around the soil sample site. The soils were then analysed for lead, sinc and silver by Chemex Labs Ltd., of 2I2 Brooksbank Ave., North Vancouver using their standard analytical procedure for atomic absorption analysis.

The results were then plotted on seperate map sheets for lead, zinc and silver. The results were contoured and anomalous zones were outlined. The basis of the anomalous condition was established from a visual and interpretative examination of histograms that were plotted for each of the metals. The histograms indicated a background for lead in neighbourhood of 50 ppm with an interpretive anomalous condition of 250 ppm, roughtly 5 times the background. The background for zinc is about 150 ppm with the anomalous condition at 800 ppm. The background for silver is less than 0.2 and the anomalous situation at 0.8 ppm. The anomalies for each metal was then plotted on a composite map to outline the coincidence or non-coincidence of the anomalies of the three metals.

8.	STATEMENT OF COSTS	Period Oct I to I3, 1978	
	Wages		
	Keith Cartmill	7 days at \$67.50 per day \$474.60	
	Paul Hoffman	5 days at \$45.20 per day \$226.00	
	Dave Mount	9 days at \$67.80 per day \$610.20	
	Brian Szuer	2 days at \$56.50 per day \$113.00	
	Paul Stevenson	3 days at \$113.00 per day \$339.00	
	Total v	vages \$1762.80	\$ 1762.80
	Samples assayed	429 X \$ 3.20 per sample	\$ 1372.80
	Camp support 26 mag	n days X \$ 30.00 per man day	\$ 780.00
	Vehicle costs II	days X \$ 20.00 per day	\$ 220,00
	Report preperation		\$ 400.00
			<u> </u>

Total

\$ 4535.60

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- Lefebure, D. V. (1974) The Beveley Property. A lead-silver prospect in North Central B. C. An unpublished B.Sc. Thesis at Queens University.
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- 10. Smitheringale, W. G. (1978) Petrographic notes on Wasi Lake property. A private report to Susie Gold Mines Ltd. pp 18.
- 11. Stelling, Douglas (1975). A geochemical prospecting report on the Carie mineral claims. Wasi Lake, Omineca M. D., B. C. A report of work filed as assessment with B. C. Department of Mines and Petroleum Resources in Victoria. 10 pp.
- 12. Watson, R. K. and Finney, W. A., (1967). A geophysical report on an Induced Polarization Survey, Beveley property near Uslika Lake, Omineca M. D., B. C. A report by Huntes Ltd. for Donna Mines Ltd.
- 13. Leitch, Craig H. B., (1978) Reports in company files, "Preliminary Appraisal of Beveley", "Progress Report Beveley", and "Preliminary Report Carie Area".
- 14. Weber Property Annual Report of the Minister of Mines 1930 Page 153.
- 15. Geological Survey Canada Paper 48-5 Page 46.

Statement of Qualifications
D. K. Bragg
3567 West 27th Ave .,
Vancouver B.C. V6S IP9

His qualifications are as follows

Graduated Armstrong High School, B.C. 1951

Attended U.B.C. from 1958 to 1962 in the faculty of Arts and Science, in Honors Geology.

Worked for Kenneo Explorations during the summers of 1956, 1957, and 1959 in the Yukon and northern British Columbia as an assistant prospector and as a geochem sampler under the direction of Dr. R. Campbell, R. Woodcock and D. Barr.

Worked as prospector using geochemistry as a field tool during the following years.

1960 -Nahani 60 Syndicate in the N.W.T.

1961 - Dualco in the central Yukon

1962 - Mining Corp. of Canada, south B.C. coast range

1963 - Francis River Syndicate in the central Yukon

Worked as field geologist and project supervisor of exploration programs

1965 - Scurry Rainbow fill in Greenwood

1965 - 1967 with Alrae Explorations in B.C. and the Yukon and N.W.T.

Has Recieved the B.C. Provincial Grubstake for the years 1964, 1968, 1969, 1970, and 1971.

Since T967 has worked on a contract basis in B.C. and the Yukon for many mining companies as an exploration field manager overseeing all facets of the exploration industry, including geochemistry, geophysics, drilling, geological mapping and production mining.

Has worked as exploration manager on the Beveley property since Sept. 1977.

D.K. Bragg

KEITH C. FAHRNI, P.ENG.

7011 ANGUS DRIVE VANCOUVER, B.C. CANADA, VEP 5J6 (6041 261-6426

February 14, 1979

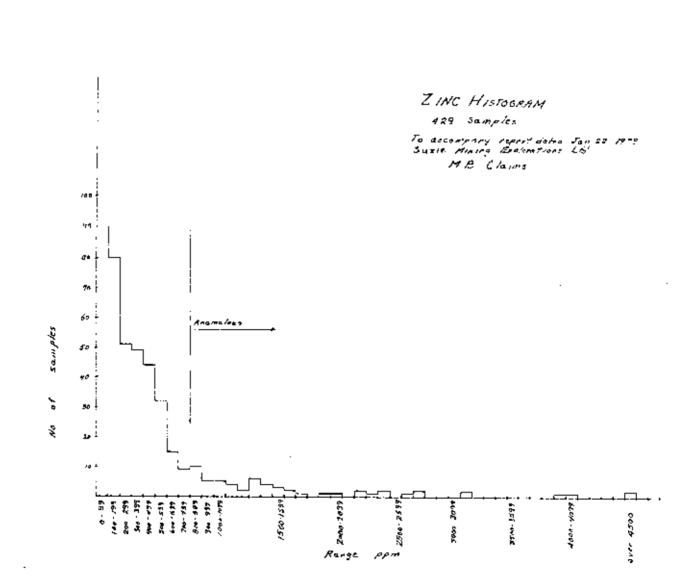
CERTIFICATION

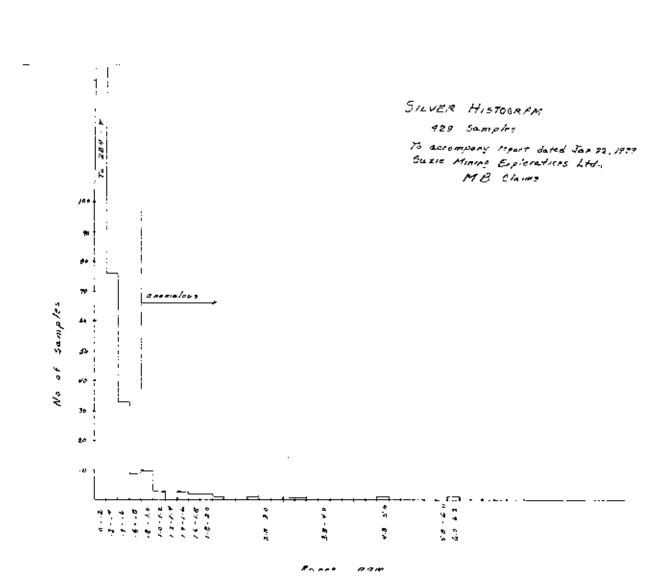
I have read the report by D.K. Bragg dated January 22, 1979, which deals with the geochemical survey of M.B. Claim Group, Omineca M.D. of B.C., Lat 56° 10'N Longitude 125° 00'W NTS 94C/3 W & 94C/2E. I am satisfied that the work has been properly and correctly done and organized and that the expenditures listed are legitimate.

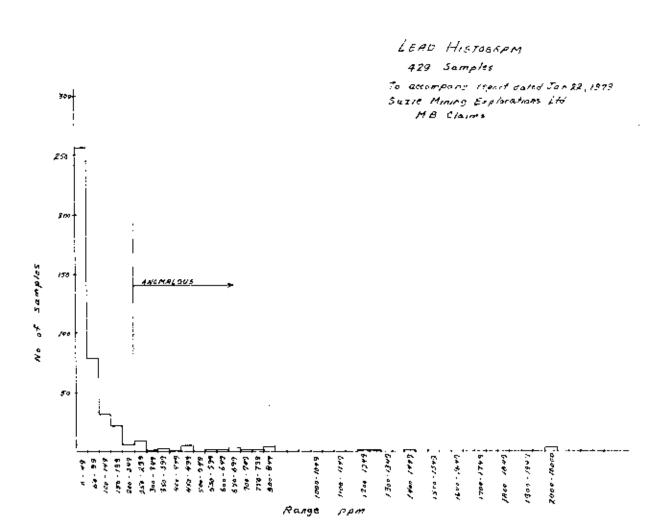
Yours truly

Keith C. Fahrni, P.Eng.

APPENDIX I







APPENDIX II

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212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE: 985-0648
AREA CODE: 604
TELEX: 043-52597

. ANALYTICAL CHEMISTS

GEOCHEMISTS

. REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 46404

Susie Mining Explorations Ltd.,

INVOICE NO.

28941

502 - 409 Granville St.,

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Nov. 2/78

Vancouver, B.C.

ANALYSED

Nov. 2//8

ATTN: V6C 1T2

TO:

	PPM	PPM	PPM	
SAMPLE NO. :	Pb	Zn	Ag	
24+00E 4+50N	24	210	0.1	•
5+00	16	120	0.1	
24+00E 5+50N	10	60	0.1	
25+00E 0+50N	10	135	0.1	
1+00	8	140	0.1	
1+50	$\bar{1}\bar{2}$	240	0.4	
2+00	12	160	0.1	
2+50	12	145	0.2	
3+00	64	290	0.2	
3+50	24	310	0.1	
4+00	24	265	0.2	
25+00E 4+50N	32	220	0.2	
9+50E 18+00N	8	125	0.2	
5+50E 16+50N .	180	895	1.0	
17+00N 3+50E	26	275	0.1	
17+00N 4+00E	10	285	0.2	
18+00N 7+50E	2	30	0.2	
6+008 7+00W	2500	370	2.6	
6+00s 7+25W	2200	540	0.6	
6+00\$ 7+50W	265	195	0.4	
6+00S 8+25W	680	310	1.6	

NOTE: Silver values below detection limit of 0.2 ppm are reported as 0.1 ppm.



Hart Bille



212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
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CERTIFICATE NO.

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Nov. 2/78

Vancouver, B.C.

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Nov. 10/78

A.	т	т	u.

ATIN:					2317/16 1 WEST
SAMPL	E NO. :	PPM	PPM	PPM	
F		Lead	Zinc	Silver	
5+00E	5 15+00N	92	280	0.1	
	15+50	56	700	0.1	
-	16+00	28	220	0.4	
	2 16+50N	68	1300	0.2	
7+00F	E 0+50N	12		0.6	
	1+00	590	1500	1.0	
	1+50	14	1100	1.4	
	2+00	64	550	0.2	
	2+50	820	3900	3.4	
	3+00	6 <u>6</u>	665	0.2	
	3+50	470	1550	3.2	
	4+00	4	480	0.1	•
	4+50	82	1450	0.4	
	5+00	116	635	0.4	
	5+50	42	330	0.1	
	6+00	74	320	0.4	
	6+50	100	530	0.2	
	7+00	132	650	0.1	
	7+50	190	820	0.1	
	8+00	>10,000	1900	6.0	
	8+50	84	305	0.1	Notes Cilose volume below detection
	9400	44	260	0.1	Note: Silver values below detection
	9+50	40	300	0.1	limit of 0.2 ppm reported as 0.1 ppm
	10+00	28	105	0.4	
	10+50	48	315	0.1	
	11+00	74	65	0.2	
	11+50	44	305	0.2	
	12+00	22	125	0.1	,
	12+50	44	530	0.1	
	13+00	22	210	0.1	
	13+50	28	195	0.1	
	14+00	42	25	0.8	
	14+50	174	170	0.1	
	15+00	180	380	0.1	
	15+50	270	470	0.2	
	16+00	20	235	0.1	
	16+50	22	280	0.4	·
	17+00	2	20	0.1	
				0.1	
	17+50	4	40	U.I	

CERTIFIED BY: Hant Bielle



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CERTIFICATE OF ANALYSIS

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46401

TO:

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INVOICE NO.

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Vancouver, B.C.

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Nov. 2/78

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ANALYSED

Nov. 10/78

5534		DD) (
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36	420		
82	365		
14	135		Note: Silver values below detection
12	130	0.2	limit of 0.2 ppm reported as
18	370	0.1	Timit of 0.2 ppm reported as
124	445	0.1	
58	440	0.1	
205	450	0.1	
100	410	0.2	
110	460	0.2	
	450	0.6	
72	375	0.4	
62	350	0.4	
48	255	0.4	
		0.2	
		0.1	
			•
		0.4	
	14 12 18 124 58 205 100 110 90 72	Lead Zinc 20 170 46 255 108 135 80 400 205 360 100 520 156 885 84 250 26 225 54 460 18 75 56 325 360 1050 36 420 82 365 14 135 12 130 18 370 124 445 58 440 205 450 100 410 110 460 90 450 72 375 62 350 48 255 50 420 28 310 56 380 34 385 20 210 20 340	Lead Zinc Silver 20 170 0.1 46 255 0.1 108 135 0.1 80 400 0.2 205 360 0.6 100 520 0.1 156 885 0.2 84 250 0.1 26 225 0.1 54 460 0.4 18 75 0.1 56 325 0.2 360 1050 0.8 36 420 0.2 82 365 0.2 12 130 0.2 12 130 0.2 18 370 0.1 124 445 0.1 58 440 0.1 205 450 0.1 100 410 0.2 90 450 0.6 72 375 0.4 <



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Nov. 2/78

Vancouver, .C.

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Nov. 9/78

ATTN:

ATTN:			ANACT	SEU	NOV. 9//8
SAMPLE NO. :	PPM	PPM	PPM		
	Pb	Zn	Ag		
3+00E 6+00N	36	545	0.1		
6+50	78	790	0.4		
7+00	42	560	0.1		
7+50	34	660	0.1		
8+00	62	<u>475</u>	0.1		
8+50	44	405	0.1		
9+00	5 2	375	0.1		
9+ 50	94	420	0.1		
10+00	10	88	0.1		
10+50	8	78	0.1		
11+00	90	170	0.1		
11+50	10	108	0.1		
12+00	14	154	0.1		
12+50	4	174	0.1		
13+00	10	285	0.1		
13+50	16	270	0,1		
14+00	4	160	0.2		
14+50	18	215	0.1		
15+00	6	136	0.1		
15+50	6	315	0.2		
16+00		370	0.1		
16+50	26	525	0.1		
3+00E17+00N	8	84	0.1		
4+00E 3+00N	30	160	0.1		
3+50	56	240	0.1		
4+00	54	370	0.1		
4+50	72	415	0.1		
5+00	52	405	0.1		
5+50	42	385	0.1		
6+00	22	490	0.1		
6+50	80	460	0.1		•
7+00	44	445	0.1		
7+50	32	550	0.1		
8+00	60	230	0.2		
8+50	44	340	0.1		
9+00	46	340	0.1		
9+50	22	355	0.1		
10+00	58	145	0.1		
10+50	24	270	0.1		
4+00E 11+00N	26	315	0.1		
					

NOTE: Silver values below detection limit of 0.2 ppm are reported as 0.1 ppm.



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. ANALYTICAL CHEMISTS

GEOCHEMISTS

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CERTIFICATE OF ANALYSIS

Susie Gold Mining Explorations Ltd.,

502 - 409 Granville St.,

Vancouver, B.C.

V6C 1T2

CERTIFICATE NO. 46399

INVOICE NO.

28941

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Nov. 2/78

TTN: 			ANALYSED	Nov. 9/78
SAMPLE NO. :	PPM	PPM	PPM	
	Pb	Zn	Ag 0.1	
2+00E 4+00N	56	785		
4+50	82	880	0.2	
5+50	46	400	0.1	
6+00	94	1100	0.1	
6+50	46	500	0.4	
7+00	1200	3100	2.0	
7+50	330	1100	0.4	
8+00	30	176	0.1	
8+50	4	44 .	0.1	
9+00	2	56	0.1	
9+50	2	36	0.2	
10+00	2	28	0.1	
10+50	2	52	0.2	
11+00	2	56	0.2	
11+50	2	86	0.1	
12+00	2	68	0.1	
12+50	2	90	0.1	
13+00	1	74	0.1	
13+50A	2	78	0.1	
13+50B	ĩ	36	0.1	
13+50C	2	· 70	0.1	
	2	88	0.1	
14+50	2	72	0.1	
15+00	i	52	0.1	
15+50	2	46	0.1	
16+50	26	· · · <u>1</u> 92 · · · · - · ·	0.2	
18+00	14	112		
18+50	6	96	0.2	
19+00	12	124	0.1	
2+00E19+50	154	555	0.1	
3+00E 0+50N	184	960	0.2	
1+00	390	4800	1.8	
1+50	172	1500	0.8	
2+00			0.2	
2+50	120 32	950 420	1.0	
3+00			0.2	
3+50	28	360	0.2	
4+00	48	280	0.1	
4+50	104	1450	0.4	
5+00	104	2050	0.1	
3+00E 5+50N	68	1200	0.1	

Silver values below detection limit of 0.2 ppm are reported as 0.1 ppm.





212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. CANADA V7J 2C1 TELEPHONE: 985-0648 AREA CODE: 604

TELEX: 043-52597

. ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 46398

Susie Mining Explorations Ltd., TQ:

INVOICE NO.

28941

502 - 409 Granville St.,

RECEIVED

Vancouver, B.C.

Nov. 2/78

V6C 1T2

ANALYSED

Nov. 9/78

ATTN:

ŞAMPLE NO. :	PPM	PPM	PPM
•	Pb	Zn	Ag
1+00E 3+50N	6	66	0.1
4+00	98	335	0.2
4+50	30	310	0.1
5+00	64	650	0.1
5+50	26	430	0.1
6+00	28	570	0.1
6+50	114	690	0.1
7+00	8	68	0.1
7+50	6	42	0.1
8+00	6	48	0.1
8+50	6	54	0.1
9+00	4	36	0.1
9+50	4	38	0.1
10+00	4	46	0.1
10+50	4	50	0.1
11+00	4	54	0.1
11+50	6	60	0.2
12+00	2	70	0.1
12+50	2 2	60	0.1
13+00		56	0.1
13+50	4	64	0.1
14+00	4	62	0.1
14+50	4	46	0.1
15 +0 0	6	54	0.1
15+50	4	54	0.1
16+50	20	210	0.2
17+50	32	230	0.4
18+00	26	174	0.1
18+50	12	84	0.1
19+00	16	126	0.1
1+00E 19+50, N	8	58	0.1
2+00E 0+50N	245	64	0.1
1+00	22	640	0.2
1+50A	12	112	0.1
1+50B	14	112	0.1
2+00	.16	270	0.1
2 + 50	32	178	0.1
3+00	2300	1300	0.1
2+00E 3+50	40	600	0.8
1+00E 20+00N	12	1150	0.2

Silver values below detection limit of 0.2 ppm are reported as 0.1 ppm. NOTE:



CERTIFIED BY:



212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE: 985-0648
AREA CODE: 604
TELEX: 043-52597

. ANALYTICAL CHEMISTS

. GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 46397

TO: Susie Mining Explorations Ltd.,

INVOICE NO. 28941

502 - 409 Granville St.,

RECEIVED Nov. 2/78

Vancouver, B.C.

ANALYSED Nov. 9/78

ATTN: V6C 1T2

	PPM	PPM	PPM	
SAMPLE NO. :	Pb	Zn	Ag _	
0+00N 21+00E	26	130	0.4	
21+50	14	186	0.8	
22+00	10	90	0.4	
22+50	6	56	0.2	
23+50	2	58	0.4_	
24+00		96	0.1	
0+00N 24+50E	10	260	0.1	
0+00E 0+50N	16	200	0.2	
1+00	18	200	0.1	
1+50	18	230	0.1	
2+00	16	180	0.2	
2+50	12	148	0.2	
5+00	2	54	0.1	
5+50	2	48	0.1	
6+00	2	56	0.1	
6+50	2	48	0.1	
7+00	2	42	0.1	
7+50	1	46	0.1	
8+00	1	42	0.1	
8+50	2	58	0.1	
9+00	18	194	0,1	
9+50	8	148	0.1	
10+00	18	176	0.1	
11+50	1	52	0.1	
12+00	16	54	0.1	
12+50		74	0.1	
13+00	1	56	0.1	
13+50	2	72	0.1	
14+00	4	72	0.2	
14+50	2	66	0.1	
15+00	12	162	0.1	
16+50	18	156	0.1	
18+00	22	176	0.1	
18+50	16	168	0.1	
19+50	8	100	0.1	
0+00E 20+00N		64		
1+00E 0+50N	18	220	0.1	
2+00	6	146	0.2	
2+50	22	168	0.2	
1+00E 3+00N	6	88	0.1	

NOTE: Silver values below detection limit of 0.2 ppm are reported as 0.1 ppm.



CERTIFIED BY: How Bielle



212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE: 985-0648
AREA CODE: 604
TELEX: 043-52597

. ANALYTICAL CHEMISTS

GEOCHEMISTS

. REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 46396

TO:

Susie Mining Explorations Ltd., 502 - 409 Granville St.,

INVOICE NO.

28941

Vancouver, B.C.

RECEIVED

Nov. 2/78

V6C 1T2

ANALYSED

Nov. 9/78

ATTN:

KTTN:			A	NALYSEU	Nov. 9//8
SAMPLE NO. :	PPM	PPM	PPM		
SAMPLE NO. :	Pb	Zn	Ag		
0+00N 0+00E	10	148	0.1		
1+00	16	180	0.1		
2+00	4	72	0.1		
2+50	38	430	0.1		
3+00		4500	4.8		
3+50	1400	2400	1.0		
4+00	122	860	0.2		
4+50	38	235	0.1		
5+00	154	730	0.1		
5+50	800	2750	0.6		
6+00	250	2600	1.6		
6+50	765	2700	0.1		
7+00	445	2300	1.8		
7+50 8+00	480	2400	0.8	4	
8+00	56	580	0.1	/5	
8+50	40	310	0.1	117	11 3
9+00	260	1600	0.1	Ni '	7.75
9+50	144	1080	0.2	$-V_{-1}$	
10+00	186	830	0.1	$A \iota^{\tau}$	
10+50	118	620	0.2		
11+00	142	690	0,6	- i	
11+50	184	1080	0.1		
12+00	465	1450	0.8		
12+50	810	3150	1.4		
13+00	42	340	0.2		
13+50	48	485	0.2		
14+00	14	42	0.1		
14+50	60	365	0.4		
15+50	18	118	0.4		
16+00A	28	54	0.2		
16+00B	32	128	0.1		•
16+50	4	36	0.1		
17+00	84	154	0.8		
17+50	28	198	0.4		
18+00	275	1000	0.2		
18+50	32	180	0.1		
19+00	22	142	0.1		
19+50	14	88	0.1		
20+00	6	60	0.1		
0+00N 20+50E	82	138	0.6		

NOTE: Silver values below detection limit of 0.2 ppm are reported as 0.1 ppm.



CERTIFIED BY: HALK Bielle



212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. V7J 2C1 CANADA 985-0646 TELEPHONE: AREA CODE: 604

TELEX.

043-52597

. ANALYTICAL CHEMISTS

V6C 1T2

ATTN:

• GEOCHEMISTS

REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 46511

TO: Susie Mining Explorations Ltd., 502 - 409 Granville Street,

29035 INVOICE NO.

Vancouver, B.C.

RECEIVED

ANALYSED

Nov. 10/78

MRI

Nov. 17/78

					MBI	
	SAMPLE NO. :		PPM	PPM	PPM	
		Pb	Zn	Ag		
	10+00%	14+50N	84	540	0.1	
		15+00	188	550	0.6	\mathcal{N}°
		15+50	40	180	0.1	0.60
		16+00	50	515	0,2	$\sim \sqrt{N_{\rm bol}}$
	<u></u>	16+ <u>50</u>	18	<u> 265 </u>	Q.1	<u> </u>
		17+00	22	230	0.1	N.A.
		17+50	12	225	0.1	14.
	10+00E	18+00N	20	110	0.1	
	I					

NOTE: Silver values below detection limit of 0.2 ppm reported as 0.1 ppm.

CERTIFIED BY: .



212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. CANADA V7J 2C1 TELEPHONE: 985-0648 AREA CODE: 604 043-52597 TELEX:

· ANALYTICAL CHEMISTS

GEOCHEMISTS

. REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 46510

Susie Mining Explorations Ltd.,

29035 INVOICE NO.

502 - 409 Granville St.,

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Nov. 10/78

Vancouver, B.C.

ATTN. V6C 1T2

TQ:

Nov. 17/78 ANALYSED

ATTN:			MBl	ANALYSEU	NOV. 1///C
	PPM	PPM	PPM	·	
ŞAMPLE NO. :	Pb	Zn	Ag		
9+00E 12+00N	58	350	0.4		
12+50	86	530	0.1		
13+00	240	470	0.1		
13+50	32	340	0.1		
14+00	60	495	0.1	<u> </u>	
14+50	18	120	0.1	•••	
15+00	20	170	0.2	3. O. O.	
15+50	48	310	0.1	(44)	
16+00	20	255	0.1	(₹)	
16+50	34	340	0.1	A.A. \\	
17+00	48	255	0.1	· H.	
17+50	10	160	0.1	÷	
9+00E 18+00N	6	95	0.1	-	
10+00E 0+50N	116	590	0.1		
1+00	126	2200	0.1		
1+50	120	1700	0.1		
2+00	126	510	0.1		
2+50	60	210	0.2		
3+00	94	450	0.1		
3+50	22	265	0.1		
4+00	78	1250	0.8		
4+50	650	1600	0.1		
5 +0 0	66	530	0.1		
5+50	48	500	0.1		
6+00	34	110	0.1		
6+50	28	75	0.1		
7+ 50	720	720	1.4		
8+00	285	1350	0.1		
8+50	104	730	0.1		
9+00	152	645	0.1		
9+50	152	875	0.1		
10+00	265	1400	0.2		
10+50	28	≻4000	0.2		
11+00	52	800	0.1		
11+50	64	450	0.1		
12+00	170	580	0.1	-	
12+50	28	1300	0.1	•	
13+00	166	430	0.1		
13+50	156	570	0.1		
10+00E 14+00N	64	870	0.1		

Silver values below detection limit of 0.2 ppm reported as 0.1 ppm. NOTE:





212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. CANADA TELEPHONE: 985-0648 AREA CODE: 604

TELEX: 043-52597

. ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 46509

Susie Mining Explorations Ltd.,

INVOICE NO.

29035

502 - 409 Granville St.,

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Nov. 10/78

Vancouver, B.C.

ANALYSED

Nov. 17/78

V6C 1T2 ATTN:

TO:

MB1

			WRI	
SAMPLE NO. ;	PPM	PPM	PPM	·· - -
SAMPLE NO. :	PЪ	Zn	Ag	
2+00E 0+00N	8	66	0.1	
6+00E 0+50S	490	1300	0.2	
1+00	50	465	0.1	P
1+50	62	520	0.1	<i>,</i> (*) *
2+00	186	69Ω	0.1	<i>P_1</i>
2+50	88	535	0.1	
3+00	150	735	0.4	, V)
3+50	118	910	0.2	D. J. Carrier
4+00	32	435	0.1	٧
4+50	200	460	0.1	
5+00	70	700	0.1	
5+50	62	525	0.1	~ ~ 5
6+00	100	700	0.1	\mathcal{U}
6+50	184	700	0.1	
7+00	114	395	0.1	
7+50	182	580	0.1	
8+00	138	460	0.1	
8+50	90	470	0.1	
9+00	52	235	0.1	
9+50	50	410	0.1	
10+00	60	325	0.1	
10+50	28	225	0.1	
11+00	28	142	0.1	
11+50	38	220	0.1	
12+00	_50	128	0.1	
12+50	54	170	0.1	
13+00	46	1000	0.1	
13+50	36	146	0.1	
14+00	44	325	0.1	
14+50	36	70	0.1	
15+00	84	74	0.1	
15+50	275	540	0.1	
16+00	120	265	0.2	
6+00E 16+50S	72	335	0.1	
9+00E 9+00N	36	405	0.1	
9+50	88	515	0.1	
10+00	58	450	0.1	
10+50	112	2200	0.1	
11+00	134	690	0.1	
9+00E 11+50N	32	230	0.2	

Silver values below detection limit of 0.2 ppm reported as 0.1 ppm. NOTE:





