

674447
82F/14W

July 8th, 1970.

Mr. J.P. Heron,
R.R. 2,
Kamloops, B.C.

Dear Mr. Heron:

Enclosed is a compilation of data resulting from the examination and sampling program on your Silverton area property during the period June 30 - July 3, 1970.

The soil sample results are plotted on the enclosed maps. The silver ppm indicates a possible extension of the Alamo vein on the east edge of the sampled area. The zinc ppm, however, is only very slightly above background, with Zn background in the range of 150-200, and Ag background approximately 0.5. There is the possible weak vein indicated on the west edge of the long line south of the creek which, along with the previously mentioned Alamo vein, warrants further sampling.

Chip sampling on the veins where indicated, on surface as well as in the Silver Bell tunnel confirms our opinions as to grade and continuity.

I hope these results help you in evaluating and continuing your exploration program.

Yours truly,

BACON & CROWHURST LTD.

J.W. Murton

JWM/ic
Encl.

**CHEMEX LABS LTD.
SOIL SAMPLES**

COLLECTOR: W. MURTON
 AREA: NEW DENVER - IDAHO PEAK
 FIELD MAP: _____
 DATE: JULY 3 / 70

RESULTS PLOTTED BY: ① of ② pages
 MAP: _____
 DATE: _____

ANALYST: _____
 METHOD: H.M.: _____
 CU.: _____
 DATE: _____

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION			SOIL DATA				FIELD SCREENED	VALUES P.P.M.					
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED ELEV	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON		HORIZON DEVELOP- MENT	PARENT MATERIAL	Mo	Cu	Pb	Zn
H 1		ALONG IDAHO VEIN CUTS SILVERTON SIDE									AB			X	X					163	.5
2								6120												319	.5
3		LINE ACROSS HILL BELOW IDAHO VEIN ON SILVERTON SIDE. SAMPLES 100' APART LINE BEARING N 55° W ON NORTH SIDE OF CREEK						6120												250	.5
4								6120												255	.5
5								6140												234	.5
6								6140												250	.5
7								6140												295	.5
8								6140				A								227	.5
9			SOUTH SIDE OF DRAW 100' FROM 8						6180			A								194	1.5
10			100' UP HILL FROM 9 BRG S 40 E						6280			AB								183	1.0
11		✓ ✓ ✓ 10 ✓						6360											173	1.5	
12		✓ ✓ ✓ 11 ✓						6470											220	1.0	
13		DOWN FROM 12 BRG S 70 W						6460											117	.5	
14		✓ ✓ 13 ✓						6450											275	2.0	
15		✓ ✓ 14 ✓ edge of cliff						6430											133	1.5	
16		✓ ✓ 15 BRG N 45 W						6380											130	.5	
17		✓ ✓ 16 ✓						6300			B								163	1.0	
18		✓ ✓ 17 BRG S 70 W						6220			AB								200	2.0	
19		EASTERLY ALONG CONTOUR 100' FROM 17						6280											133	.5	
20		BRG N 15 E FROM 19 CROSS 9-10 @ 9:30						6180											153	.5	
21		100' NW FROM POINT 40' ABOVE ALAMO CUT - SILVERTON SIDE						6570											295	.5	
22		ON ALAMO VEIN - SILVERTON SIDE. 40' ABOVE CUT						6570											1500	20.0	
23								6710											1450	5.0	
24								6180											74	.5	
25		LINE BEARING DUE WEST DOWN SOUTH SIDE						6150											173	.5	
26		OF CREEK STARTING AT POINT 9.						6100			A	SLIDE MATERIAL							120	.5	
27		STATIONS 100' APART						6070			A	SLIDE MATERIAL							46	.5	
28								6050			AB								234	2.0	
29								6020											265	1.0	
30								5960											307	1.5	

