

017874

*Anvil Review*

*JA-DA-Kirk-Fargo*

*D.S. Jennings*  
*30, January, 1974*

## Conclusions re: JA-DA-Kirk-Fargo

- 1) Kirk/Fargo area picked out by Atlas silt survey
- 2) Graphitic phyllite unit soils on old Kirk/Fargo group appear anomalous relative to regional rock geochemistry in same unit.
- 3) Difficult land situation with M. Early. Want too high an entry fee
- 4) Program if property available
  - a) Petrographic examination of eps. in trenches
  - b) Soil geochem survey
  - c) Gravity survey
  - d) Follow-up drilling if necessary
- 5) No significantly anomalous samples from regional rock geochem. program.

WHITEHORSE ASSAY OFFICE

Box 4518

WHITEHORSE, YUKON

○ = anomalous samples

Samples From: Anvil Mining Corporation

Lot. No.: A-599-78

P.O. # 31933

Geochem. & Wet Analysis

Rock Type	Sample #	Cu	Pb	Zn	
Calc. Phyll. (14)	28	28	8	72	
	34	28	20	32	
	35	84	4	56	
	38-A	48	28	24	
	39-A	16	16	16	
	40-A	28	4	32	
	38-B	24	4	8	
	39-B	36	8	40	
	40-B	24	12	72	
	Q-48	32	16	64	
	Q-52	8	36	8	
	Q-63	12	20	32	
	Q-51-A	24	12	152	
	Q-51-B	8	20	8	
			<u>29</u>	<u>75</u>	<u>44</u>
	BMP	29	24	4	136
		Q-47	20	12	16
BMS	30	20	4	48	
	F-4-A	24	20	120	
GP (24)	31	56	16	96	
	32	24	4	104	
	44	32	8	96	
	45	20	4	48	
	50	16	Tr.	Tr.	
	33-A	24	4	64	
	42-A	32	4	8	
	49-A	32	4	96	
	33-B	40	16	88	
	42-B	24	12	40	
	49-B	32	8	104	
	Q-45	52	16	24	
	Q-46	80	16	152	
	Q-50	16	12	72	
	Q-56	16	16	88	
	Q-57	32	16	104	
	Q-58	32	20	168	
	Q-44-B	20	12	8	
	F-16	68	20	96	
	F-1-A	52	20	48	
F-17-A	20	24	32		

Sunset Mining Corp. Ltd. (N.P.L.)

Geochemical Survey: C.E. Zimmerman

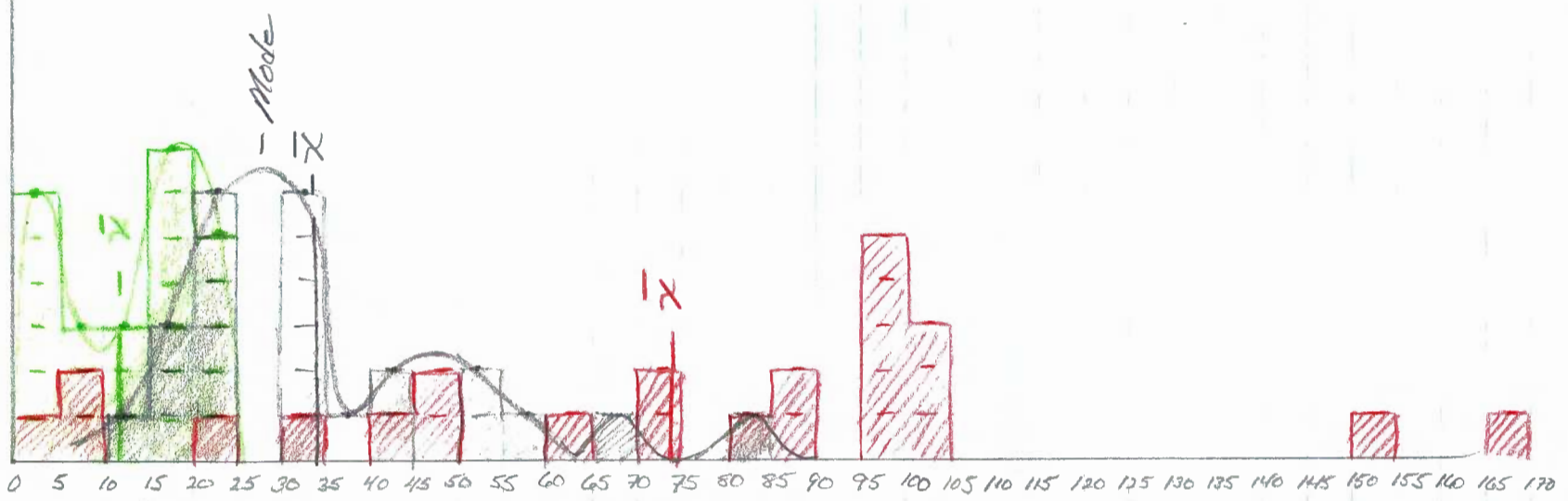
Sample	Pb	Zn
1	257	730
2	74	195
3	100	375
4	130	563
5	83	240
6	148	475
7	263	640
8	425	900
9	675	1650
10	255	780
11	305	800
12	390	900
13	265	780
14	440	1000
15	390	870
16	435	615
17	154	460
18	70	183
19	340	810
20	80	250
21	95	355
22	110	545
23	253	720
24	<u>360</u>	<u>1000</u>
$\bar{x}$	254	658
$2\bar{x}$	508	1316



Regional Graphitic Phyllite (M. Dev. ??) [24 Samples]

Cu in GP	$\bar{x} = 34$	$2\bar{x} = 68$	(Q-46, F-16)
Pb in GP	$\bar{x} = 12$	$2\bar{x} = 24$	(F-17a)
Zn in GP	$\bar{x} = 74$	$2\bar{x} = 148$	(Q-46, Q-58)

T



ppm Pb