

HW Vn ~~S 12 W~~ S 12 W 70 E toward fc
FW Vn S 45 W 55 E

Rg 18' ±

Left side Vn (joint) N 45 E 65 E

Sample #1 General sample of
Qtz stringer in raise. Scattered
Pb + Zn. Width 1/2 inch to 5 inches

Sample #1 Picked sample under Rg
near floor of drift where
two stringers join.
Pb + Zn Width up to 5"

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Property File
082 F NW 003
Bosun

XXXXXXXXXXXXXXXXXXXX 413 Granville St.

001946

Silverton, B. C.
November 5, 1956.

Mr. R. Crowe-Swords,
511/850 West Hastings St.
Vancouver 1, B. C.

Dear Sir:-

Yesterday I went to the Bosun Mine with Mr. McLeod and partner and looked over the work they have done there recently. The old work and the coordinates on the enclosed sketch were traced from my 1947 Geological Map; the new work is in the long crosscut to the south-east. This new work consists of a diamond drill hole straight ahead, flat, from the face of the crosscut for about 30 feet; it cut nothing of value. Also a raise about 30 feet long at about 30 feet from the crosscut face, and a raise about 18 feet long (measured from the track). The 30 foot raise was too steep to climb and no ladder was handy; it is said to be following a porphyry dike and that no mineralization was found. The 18 foot raise was started at the junction of two quartz stringers the stronger of which strikes north-east and south-west and dips about 60° south-east. A smaller stringer, striking N 10 E and dipping 70° east joins the larger one at the floor of the drift. The two stringers are alike in material which consists of narrow quartz and a little spathic iron in several inches of soft altered argillite. The lead and zinc occur in the quartz only. Sample #1 is from the best quartz in the N 45 E stringer in the raise AT SEVERAL DIFFERENT elevations over a width of from one to four inches. It assayed 0.4% lead, 6.8% zinc, 2.6 Oz. silver. Sample #2 is from the junction of the two stringers at the floor of the drift over a width of about 5 inches. It assayed 2.1% lead, 9.6% zinc, 3.2 Oz. silver. This was a picked sample.

The showing does not look promising to me even though stringers are often important in the Bosun mine. However McLeod and partner are thinking of sinking a shallow winze at the junction to see if there is any ~~improvement~~ improvement. They also say they have spotted some zinc ore on #5 level near where Buckham took out some zinc ore and hope to get enough ore there for a small mill run. I did not go up to see this.

Please pardon the bum typing; this machine is a stranger to me and we don't get along well.

I am hoping that your health is better.

With best regards, Yours truly,