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NOV 29 1965

KERR ADDISON MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

To P.M. Kavanagh.

From W.M. Sirola.

Subject Columbia River Mines Limited.

Date November 22nd, 1965.

W.S.R.
K.C.G.
J.H.S. ✓
E.F.
R.D.S.
B.C.B.
P.M.K. ✓
G.W.M.
R.O.M.
C.K.W.
J.B.S.
G.P.R.
K.F.L.
J.B.
E.C.J.

On Sunday morning I accompanied Ted Swanson, who acts consultant to Columbia River Mines, to their core shed in North Vancouver. They had just received the assay results from Drill Hole No. 60, which is a $+22\frac{1}{2}$ hole on Section 5 (see accompanying map). *The average for the 60 ft. intercept was 13% combined lead zinc, and 7 ozs. silver.

This is a very authentic type of replacement mineralization occurring in black argillite (cousin to graphitic schist).

While it is perhaps unlikely that this will develop into a major tonnage situation, we cannot be sure and, accordingly, I advised Swanson that we are very much interested in pursuing this situation further. Swanson advises that the President of the company, Mr. Gordon Farrell, might be quite amenable to a deal, but this might not be true of the underwriter, who apparently is a Mr. Engle, pronounced Angle, and Mr. Swanson says he is full of them. In any case, I will keep you posted as to further developments.

Columbia River Mines Limited is an unlisted stock on the Vancouver Exchange with an authorized capital of 6,000,000 shares, of which 2,200,000 have been issued.

Please note that I have reversed my stand on this property as a result of my discussions with Ted Swanson, who is a very forthright and capable mining engineer.

I agree with this statement

W.M. Sirola

William M. Sirola.

WMS:iw.

Encls.

cc: F.P. Tagliamonte. (Sirola's interest in this ^{was} prompted by a call from Tag.)

* Telephone communication with Swanson - approx. only.

Max.
Nov. 29/65



COLUMBIA RIVER MINES LTD. (N.P.L.)

511 - 543 GRANVILLE ST., VANCOUVER 2, B. C. — PHONE 681-0185

The company's Vermont base metals property 35 miles southwest of Golden in the Purcell Range is showing exceptionally good results in the diamond drilling program. Forty diamond drill holes have been completed since work began in June and all have hit heavy mineralization.

The following information and the underground chart below has been provided by consulting Engineer T. E. Swanson of J. A. C. Ross & Associates of Vancouver.

"The 6000 foot level drift . . . has been advanced 600 feet beyond that of the original workings. In addition, 187 feet of drift have been driven to provide a new portal opening to provide better waste handling facilities and ventilation.

"The present plan is to continue the 6000 level drift and drill at 100 foot intervals. At sections 3 and 5, forty-five degree raises are to be driven to establish drill stations above the present level."

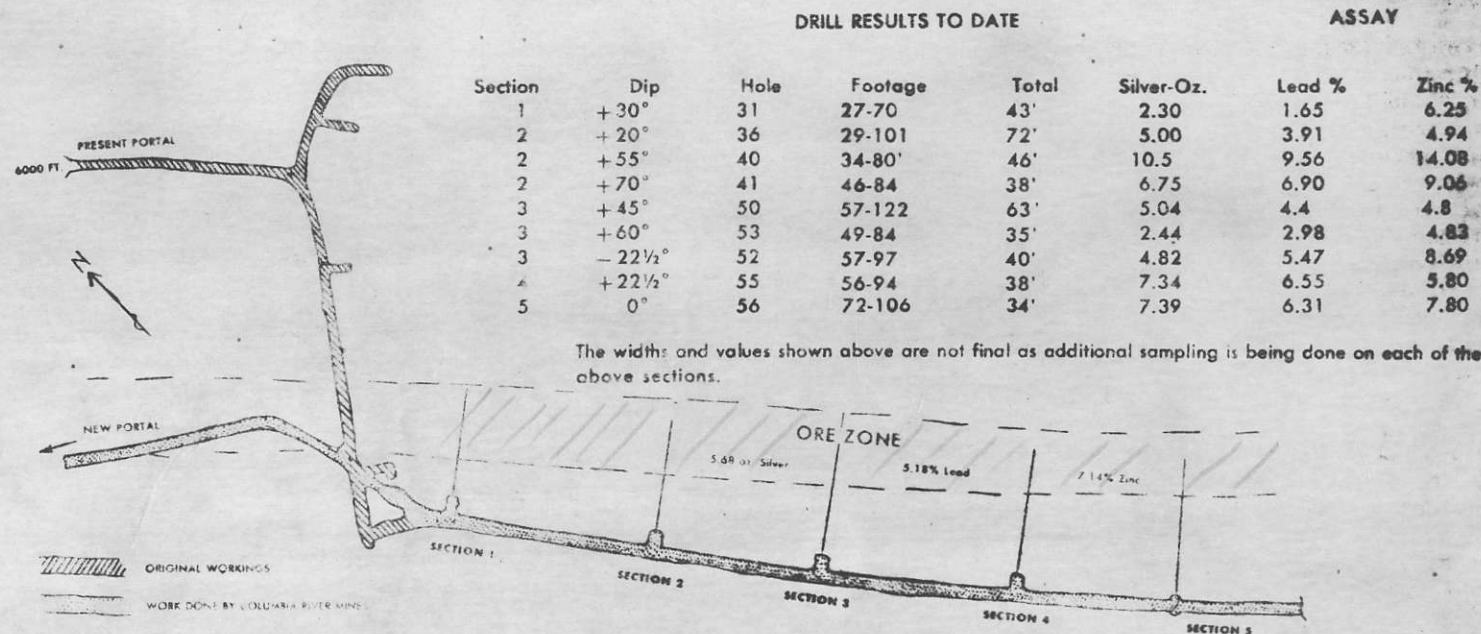
The company has completed plans for a new level 125 feet vertically from the present level which will add a third dimension to the ore zone.

"From the current d.d. an ore zone averaging 45 feet in width and 560 feet long is indicated. The average of the sections is as follows:

Av. Widths	Length	Silver-Oz	Lead-%	Zinc-%
45.5 feet	560 feet	5.68	5.18	7.14

"The ore zone that is being drilled is a continuation of the ore on which the original estimate was made and there is now a length of 720 feet opened up along the strike."

FLAT PLANE VIEW OF UNDERGROUND OPERATIONS



KERR ADDISON MINES LIMITED
405 - 1112 WEST PENDER STREET
VANCOUVER 1, B.C.

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COPY

W.S.R.
K.C.G.
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P.M.A.
G.W.M. ✓
R.O.M.
C.K.W.
J.B.S.
G.P.R.
K.F.L.
J.P.
E.C.J. ✓

November 15th, 1965.

Mr. F.P. Tagliamonte,
Kerr Addison Mines Limited,
107 - 19th Street,
Box 38,
Noranda, Quebec.

Dear Frank:

Columbia River Mines Property, Golden, B.C.

Thank you very much for your telephone call regarding Columbia River Mines. The property being worked on at the moment was formerly known as the Ruth-Vermont, and it is located near Golden, B.C.

In 1959, Rio Canex determined that the ore zones consist of replacement deposits which occur where quartz veins intersect flat-lying limestone beds. They outline what was called the Nelson Zone, which was 40 ft. high, 40 ft. wide, and had a down-plunge length of 240 ft.

Apparently the Columbia River people are following this zone down-plunge and have expanded the length to 600 ft. The average grade is about 12% combined lead-zinc, with a silver content of 5.75 ozs. I suppose you could think of this ore shoot as a "cigar"-shaped deposit with the "cigar" tilted perhaps 30° from the horizontal. This type of limited tonnage situation would be expensive to develop and, despite the fairly attractive grade, would not be something that I think we should pursue under the circumstances.

Again, many thanks for your 'phone call, and the best of luck in your endeavours.

Yours sincerely,

William M. Sirola.

WMS:iw.
cc: Toronto. ✓