

WESTERN EXPLORATION CO., LTD.

(NON-PERSONAL LIABILITY)

000151

SILVERTON, B.C.

May 22, 1956.

Mr. Chas. C. Starr,
P. O. Box 514,
Vancouver, B. C.

Dear Charlie:

The last detailed ore reserves appears to be May 1, 1953, giving:

Standard	5,718 tons ✓
Mammoth	30,044 tons ✓
Enterprise	13,557 tons ✓
	<u>49,319 tons</u>

There was no change in these figures for the fiscal year ending April 30, 1954. The results of our diamond drilling were summarized in your report of June 26, 1954, but this 8,000 tons was not included in your ore reserves as per your letter to Riddell, Stead dated May 1, 1955, so the 8,000 tons indicated by diamond drilling should be added to the reserves of April 30, 1953.

Now as to ore exposed in the Hecla drift. There are four ore sections, the first section where we encountered ore is 50' long, second section 80' long, third section, mostly calcite, 100' long and last section 50' long. This last section is the most West-erly section. Total ore length of four sections is 280' and this is over a drift length of about 500'.

These ore sections would average about two feet wide and assays over three feet mining width would approximate 2.1% Pb., 5.4% Zn. and 23.5 ozs. of silver per ton, approximate value in place \$28.00 per ton.

After adding the 8,000 tons to the 1953 and 1954 ore reserves you could figure or make a guess of any additional ore reserves exposed in the Hecla drift from the information I have given you.

The box holes showed wider ore and for about 500' along the Hecla drift but assays and widths have not been taken and I would suggest you use figures on Hecla drift only. Dick and I have not formed any definite conclusions as to the relative relation of the two ore bodies.

I trust that you will get this information to Mr. Wilson of Riddell, Stead as soon as possible so that they may proceed with their report.

Looking forward to seeing you, and with kind regards.

Sincerely,



AMH/s