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Grants

Continental Mine

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File

November 27, 1941

RECEIVED
NOV 28 1941

STATE DEPT. OF GEOLOGY
& MINERAL INDS.

Mr. F. W. Libbey
702 Woodlark Building
Portland, Oregon

Dear Mr. Libbey:

Subject: Continental Mine

In reply to your letter of November 19 to Les, concerning samples BBF 2,3,4,5,6,7 and 8, I wish to say that I took these samples. At that time Joe Haskins and another party had a lease on the mine. They struck a vein, which they believed to be ore and I was sampling it chiefly to keep them, as they were getting low on funds. They planned to sort.

The vein in the Continental varies in width from 4 to 24 inches, averaging about 8 inches. Occasionally it is accompanied by gouge. The tenor of the vein is not constant. In places the assay value will be \$300 or \$400 in gold, in others a trace. The wall rock (gneiss) is valueless and the gouge very low.

Ore occurs in small lenses, say 10 to 15 feet long, 12" thick and 8 to 15 feet wide. This estimate on the size of lenses is based on the size of the two or three old stopes in the mine and not on assay value. I have made no systematic examination and am, therefore, in no position to give definite information as to the ore possibilities of this mine.

I am enclosing an assay report on BBF2 to 8 inclusive and ABF 197 to 201. The latter five samples were taken at random before the leasoms began work.

Sincerely yours

Hugh K. Lancaster
Hugh K. Lancaster
Field Engineer

HKL:gm

FWL