

## NAME OF PROPERTY

HEBSON

OBJECT LOCATED - Occurrence No. 10 on Fig. 2, Sheet A,  
Bulletin No. 34.

UNCERTAINTY IN METRES 100. Lat. 52°52'12" Long. 121°26'33"

Mining Division Cariboo District Cariboo

County Township or Parish

Lot Concession or Range

Sec Tp. R.

## OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

The vein is in Midas black silty quartzite which outcrops in a long narrow ribbon about 300 feet wide. These Midas rocks are folded into a thin anticlinal septum lying between synclines of grey Snowshoe quartzite to east and west.

The vein reaches a maximum of 25 feet wide near its northern end, in other exposures ranges between 4 and 15 feet wide, and in the southern open-cuts averages about 10 feet wide. It strikes about north 5 degrees west and cuts across the foliation of the enclosing rocks. The vein appears to dip 65 degrees east in the Hebson adit, and lower down, in the Taylor adit, it dips 75 degrees east. The vein is ribboned with slivers of unreplaced wallrock and has 2 to 3 inches of gouge along the hangingwall side. At the Hebson adit there is brecciated and recemented quartz along the walls. The vein occupies a northerly striking fault along which some of the movement was later than the introduction of the vein quartz.

The vein is very sparsely mineralized with pyrite. For the most part the quartz is iron-stained, and no mineralization is to be seen in it. Taylor states that very fine gold may be panned from several of the vein outcrops and that the highest assay he obtained was about 0.35 ounce gold per ton. A sample collected by B.E. Taylor in 1934 is reported to have assayed 0.01 ounce gold per ton.

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the head of the North fork of Little Snowshoe Creek, on the west side of Breakneck Ridge, at elevations 5,500 to 6,100 feet.

The property was first prospected by Mr. Hebson, in 1912, when he drove an adit 40 feet into the vein.

In 1925, F. Wells relocated the property.

In 1931, B.E. Taylor took ownership of the property. He drove 2 adits, one 75 feet long and the other just started, and carried out minor open cutting during 1934.

In 1942, Cariboo Scheelite Syndicate optioned the property from B. Taylor and carried out stripping and open-cutting.

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HISTORY OF PRODUCTION

REFERENCES

- Reports of Minister of Mines, British Columbia: 1912, p. 54; 1934, p. C-31; 1942, p. 78.
- Holland, S.; Yank Peak-Roundtop Mountain Area, Cariboo District, B.C.; B.C. Dept. of Mines, Bull. No. 34, 1954, p. 62.
- Lang, A.H.; Keithley Creek Map-Area, Cariboo District, British Columbia; Paper 38-16, p. 32, Geol. Surv. of Canada.

MAP REFERENCES

- \*Map 93 A/14, Cariboo Lake, (Topo.), Sc. 1:63,360.
- Map 562 A, Keithley Creek, (Geol.), Sc. 1:63,360.
- Map 7221 G, Quesnel Lake, (Aeromag.), Sc. 1:253,440.
- Map 3-1961, Quesnel Lake, (Geol.), Sc. 1:253,440.
- #Geological Map of the Yanks Peak-Roundtop Mountain Area, Sc. 1":1,000 ft., Fig. 2, Sheet A - accomp. Bulletin No. 34.

REMARKS

Comp./Rev. By	RT						
Date	10-75						

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