

NAME OF PROPERTY

PLATEAU D'OR

OBJECT LOCATED

Symbol #14 on Fig. 2, Sheet A,
Bulletin No. 34.

UNCERTAINTY IN METRES 100.

Lat. 52°52'06" Long. 121°24'17"

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 two veins are in an anticline of Midas black silty quartzite near its eastern contact with basal and lower Snowshoe conglomerate and grey quartzite. The veins are exposed in several large open-cuts. The two main veins are in black silty quartzite and lie in faults which cut across the dip of the cleavage but which seem to be parallel in strike to the enclosing rocks. They are close to the contact with grey gritty quartzite which overlies the black slates and silty quartzites and which outcrops in a band lying downhill to the east.

Both main veins are exposed in a long open-cut at the northern end of the showings. The eastern vein appears to be the more continuous and occupies a fault which strikes north 25 degrees west and dips 80 degrees to the northeast, cutting across the 40-degree northeasterly dipping beds. Drag structures suggest that the downthrow side is on the east. This eastern vein is about 3 feet wide in the open-cut and reaches a maximum width of 8 feet in outcrops 50 feet to the south. It is exposed in open-cuts on both sides of a draw 125 feet to the see Card 2

Associated minerals or products of value - Zinc.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showings are between 5,600 and 5,700 feet elevation near the head of French Snowshoe Creek.

In the 1930's P. Gorrie and associates held a large number of claims covering these and adjacent showings.

120714

HISTORY OF PRODUCTION

REFERENCES

Holland, S.; Yanks Peak-Roundtop Mountain Area, Cariboo District, British Columbia; B.C. Dept. of Mines, Bull. No. 34, 1954, pp. 75-76.

Lang, A.H.; Keithley Creek Map-Area, Cariboo District, British Columbia; Paper 38-16, pp. 33, 35, 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 3-1961, Quesnel Lake, (Geol.), Sc. 1:253,440.

Map 7221 G, Quesnel Lake, (Aeromag.), Sc. 1":4 miles.

#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.						

B.C.T. 93A-99.

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DESCRIPTION OF DEPOSIT (continued)

south. On the north side of the draw the vein is about 4 feet wide and is seen to contain a small amount of pyrite. A selected sample of quartz containing about 10 per cent pyrite and some lacy-textured marcasite assayed: Gold, nil. On the south side of the draw, vein quartz having a width of 4 feet at surface pinches out at a depth of 8 feet. The southernmost exposure is 240 feet south. There, what is presumed to be the east vein, about 2 feet wide and striking north 25 degrees west, is joined from the southwest by a vein 24 to 28 inches wide, striking north 65 degrees east, and mineralized with black sphalerite and galena in irregular concentrations. Several open-cuts farther south do not appear to have encountered any vein quartz.

The west vein is exposed in the large open-cut at the north end of the showings. It is 30 feet west of the east vein, is $4\frac{1}{2}$ feet wide, strikes north 25 degrees west, and stands vertical. Sixty feet south 2 feet of quartz is exposed in an open-cut, and 95 feet farther south and about 24 feet west of the east vein there is a large amount of vein quartz which, from Lang's description, has a maximum width of 8 feet. At present one sees only a width of $2\frac{1}{2}$ feet. The quartz is honeycombed with cavities from which pyrite has been leached, and is mineralized with some galena.