

NAME OF PROPERTY

LITTLE ROBERT

OBJECT LOCATED - map symbol.

UNCERTAINTY IN METRES 1,000. Lat. 50°47'40" Long. 117°26'10"

Mining Division Revelstoke

District

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the 7,200 foot elevation east of the head of Ferguson Creek, 11 miles northeast of Trout Lake.

Development work during the late 1890's was done in open cuts at the 7,250 foot elevation. A crosscut adit, begun at 7,000 feet elevation with the intention of cutting the vein at depth, was driven 95 feet.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The underlying rocks as indicated on Map 235 A are Late Precambrian sediments of the Lardeau Series and Badshot formation. A 150-foot band of marble forms the divide and lies between dark grey to black, carbonaceous, somewhat calcareous schists and slates. The sediments strike north 50 degrees west and dip steeply west. Numerous quartz veins carrying pyrite occur in both slates and limestone.

Development work was done on a quartz vein 2-5 feet wide in a band of marble. In its strike the vein conforms to the enclosing rocks, but on its dip cuts the marble towards a belt of slate which lies next to it. The mineralization consists of galena and tetrahedrite in a quartz gangue.

HISTORY OF PRODUCTION

REFERENCES

+Reports of Minister of Mines, British Columbia: 1898, p. 1070; 1899, pp. 602, 683; 1914, p. 313.
 ++Gunning, H.C.; Lardeau Map-Area, British Columbia; Memoir 161, p. 83, Geol. Surv. of Canada.

MAP REFERENCES

Map 235 A, Lardeau Area, (Geol.), Sc. 1":4 miles - accomp. Memoir 161.
 #Map of Trout Lake Mining Division, Sc. 1":2 miles, Report of Minister of Mines, B.C., 1914, Op. p. 320.
 *Map 82 K/14 W, Westfall River, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
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