

NAME OF PROPERTY SANDY

OBJECT LOCATED - from descriptive data.

UNCERTAINTY IN METRES 500. Lat. 50°46'50" Long. 117°37'20"

Mining Division Revelstoke District

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at an elevation of 2,730 feet on the south side of Pool Creek, approximately 1½ miles south-east of Camborne and 30 miles southeast of Revelstoke. The Sandy adit is 2,400 feet west of No. 10 adit of the Spider property (82 K/13, AG 2).

Three claims, the Sandy, Sir Wilfred, and Steve Namon, owned by F.R. Blockburger, were surveyed for Crown-grants in 1923. By 1927 a drift adit had been driven for 72 feet.

Sunshine Lardeau Mines, Limited carried out surface diamond drilling in 1954. During 1955 the Sandy adit was extended to a total of about 500 feet of workings. At 300 feet from the portal a branch vein of zinc mineralization 1 foot wide was followed for 60 feet. Diamond drilling from the adit found no additional mineralization. The mining plant was removed in the spring of 1956.

DESCRIPTION OF DEPOSIT

The country rocks, as indicated on Map 235 A, belong to the Lardeau series, of late Precambrian age.

The Sandy is a large quartz vein which is sliced by at least four faults striking 18 to 22 degrees west of north, or about 3 degrees left of the vein trend. The quartz grows irregular and narrows to 3 feet at the face of the adit. Ore minerals occur as minor pockets along the three easterly faults and as random veinlets in the irregular quartz. A lens of ore minerals follows the fourth fault for a short distance and sends an offshoot into altered greenstone for 40 feet slightly west of south. This offshoot is 2 to 5 feet wide for the first 25 feet and has a nearly vertical dip. Veinlets of ore minerals extend westerly as much as 15 feet.

The mineralization consists of galena, sphalerite, pyrite, and arsenopyrite. A sample of sorted ore assayed: gold, 0.14 ounce per ton; silver, 38.1 ounces per ton; lead, 26.5%; zinc, 9.2%.

Associated minerals or products of value - Gold, lead, zinc.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1923,  
 p. 234; 1927, p. 292 ++ ; 1954, p. 143; 1955,  
 p. 66; 1956, pp. 100, 101, 105 + .

Gunning, H.C.; Lardeau Map-Area, British Columbia;  
 Memoir 161, pp. 35, 40, Geol. Surv. of Canada, 1930.

MAP REFERENCES

Map 235 A, Lardeau Area, (Geol.), Sc. 1":4 miles - accomp.  
 Memoir 161.

Map 3235 G, Camborne, (Aeromag.), Sc. 1":1 mile.

Map 82 K/13 E, Camborne, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
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