

PRODUCT

LEAD

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 82 M/4

REF. PB 7

NAME OF PROPERTY

DONNAMORE (LUND)

OBJECT LOCATED - from descriptive data.

UNCERTAINTY IN METRES 1,000. Lat. 51°05'45" Long. 119°34'25"

Mining Division Kamloops District

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The area is underlain by a thick assemblage of metamorphic rocks of probable Palaeozoic or earlier age. As reported in 1934, the replacement zones vary from 1 to 5 feet in width and contain galena, pyrite, and sphalerite in a quartz gangue. A sample across 8 inches of galena mineralization in the lowest open cut assayed: gold, 0.04 oz. per ton; silver, 2.3 ounces per ton; lead, 27%; zinc, 12%.

As reported in 1936: "the strippings show a predominant series of laminated argillaceous-quartzite rocks, silicified in varying degrees, and containing a very strongly silicified band, 6 inches to 2 feet wide, the latter including occasional concentrations of pyrite, galena, and sphalerite.

A sample across 2 feet of this material assayed: Gold, 0.02 oz. per ton; silver, 1.6 oz. per ton; lead, nil; zinc, 22 per cent; arsenic, trace."

Associated minerals or products of value - Silver, zinc.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showings are located between elevations of 4,500 and 5,000 feet on the east fork of Spillman Creek on the north side of Adams Plateau, some 45 miles northeast of Kamloops.

The property was held in 1911 by Messrs. Lund and McLeod and considerable trenching was carried out. In 1934 the property, then known as the Donnamore group, was owned by the F. McLeod Estate, Salmon Arm. No further activity was reported.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1911,
p. 182; 1934, p. D28 ++ ; 1936, p. D43 + .

MAP REFERENCES

Map 48-1963, Adams Lake, (Geol.), Sc. 1":4 miles.

Map 5320 G, Adams Plateau, (Aeromag.), Sc. 1":1 mile (1968).

*Map 82 M/4 E, Adams Plateau, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
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