

NAME OF PROPERTY

SPEEDWELL

OBJECT LOCATED - from descriptive data.

UNCERTAINTY IN METRES 1,000. Lat. 51°05'15" Long. 119°34'40"

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. The rocks include quartzose-schist and phyllite in the vicinity of the workings and 200 feet north of them steep bluffs of monzonite. Short adits have been driven on decomposed rusty schist and phyllite that evidently originally contained abundant pyrite as the only sulphide. On the Joyce claim, near the intrusion of an andesite dyke, alternating mineralized beds, the widest of which is 8 inches, occur across about 20 feet in the sediments. An average sample by the owner was reported at 16 ounces silver per ton, 17% lead, and 10% zinc.

Associated minerals or products of value - Silver, zinc.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the north edge of Adams Plateau at the head of the east fork of Spillman Creek, some 40 miles northeast of Kamloops.

The Speedwell group of 16 claims was located, apparently in the 1920's by J.R. Thornton for the Salmon Arm Syndicate. Exploration work to 1936 was done in open cuts and two short adits. No further activity was reported.

From about 1950 the showings were apparently held as part of the Lucky Coon property (82 M/4, Pb 1).

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1930,
 p. 186; 1931, p. 106; 1932, p. 146⁺; 1934,
 p. D28⁺⁺; 1936, pp. D40, 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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