

PRODUCT

SILVER

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 93 L/11

REF. AG 1

NAME OF PROPERTY

RIEGLE (HUNTER), TRIBUNE

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 500.

Lat. 54°32'

Long. 127°10'25"

Mining Division Omineca

District

Range 5 Coast

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 about the 5,500 foot elevation on the northwest side of "Hunter Basin" at the head of Cabinet Creek, 12 miles south-southwest of Telkwa.

The Hunter claim was staked by Messrs. Hunter and Estib in 1903. Assessment work to 1914 was done in open cuts, and a 15 foot adit.

The Tribune claim, adjoining the Hunter claim on the south, was located in 1911 by Chester Thoman, of Telkwa. Exploration work to 1914 was done in open cuts and a 115 foot long crosscut adit.

In 1925 the property was held as the Riegles group, comprising the Hunter, View, and Ptarmigan claims, owned by A.O. Riegles, of Telkwa. A crosscut adit was driven 108 feet at that time. Some further work was done in 1929.

The property was apparently part of a group of 68 claims, including the HB, AJ, Scout, and North claims, acquired by Hunter Basin Mines Ltd. in 1968 (see also 93 L/11, CU 4). Exploration work during 1969-1970 included electromagnetic, and geochemical soil and silt surveys.

DESCRIPTION OF DEPOSIT

The country rocks are predominantly red, purple, grey, and green Jurassic andesitic to rhyolitic tuffs, breccias, and flows, and minor intercalated sedimentary rocks. These rocks are intruded, about 1 mile south of the property by a porphyritic granitic stock, and locally by satellitic felsite dykes.

On the Hunter claim the mineralization is disseminated along one thin bed of volcanic rock which strikes about east-west, dips 25° north, and has been traced for 300 feet along the contour. Bornite and specularite occur over widths of 6 inches to 3 feet, with local high-grade mineralization over widths of 8 to 12 inches. An average sample assayed: Gold, 0.04 ounce per ton; silver, 40 ounces per ton; copper, 25 per cent.

On the Tribune claim a quartz vein 8 to 16 inches wide strikes northwesterly and dips steeply southwest. A sample across 12 inches assayed: Gold, trace; silver, 29.0 ounces per ton, copper, 1.8 per cent.

Associated minerals or products of value - Copper, gold.

120810

Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1903, p. 53;
 1904, p. 102; 1911, p. 112; 1914, p. 221; 1925, p. 139;
 1929, p. 171.

MacKenzie, J.D.; Telkwa Valley and Vicinity; Summary Report,
 1915, p. 65, Geol. Surv. of Canada.

Geology, Exploration, and Mining; British Columbia Dept. of
 Mines: 1969, p. 86; 1970, p. 160.

MAP REFERENCES

#Map 69-1, Smithers, Hazelton, and Terrace Areas, (Geological
 compilation), Sc. 1":4 miles, British Columbia Dept. of
 Mines.

Hunter Basin, Sketch of Mineral Claims, Sc. 1":2,500 ft.,
 Report of Minister of Mines, British Columbia, 1925,
 p. 140.

Map 44-23, Smithers, (Geol.), Sc. 1":2 miles, Paper 44-23,
 Geol. Surv. of Canada.

Map 5310 G, Telkwa, (Aeromag.), Sc. 1":1 mile.

*Map 93 L/11 E, Telkwa, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	12-75						