

PRODUCT ZINC

PROVINCE OR TERRITORY

N.T.S. AREA 93 1/2

REF. ZN 2

NAME OF PROPERTY

SNOWSTORM

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 200.

Lat. 54°06'45" Long. 126°42'

Mining Division Omineca

District

Range 5 Coast

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The rocks exposed on the claims consist of tuffs, breccias, and andesite porphyrite intruded by several narrow dykes of altered rhyolite. A sparse mineralization of chalcopyrite, pyrite, tetrahedrite, galena, and sphalerite occurs as scattered disseminations in the matrix of volcanic breccias and as stringers in shear zones and fissures. Two shear zones striking N35°W and N70°W contain small stringers of the above minerals, and the wall rock contains sparse disseminations. A sample of selected portions of the breccia assayed: Gold, trace; silver, trace; lead, nil; zinc, 1 per cent.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the 4,000 foot elevation on the north side of Tiptop Hill, 2 miles east of the north end of Owen Lake.

The showing was discovered in 1928 by Helmer Larson, who staked the Snowstorm group of 4 claims. Trenching was reported.

Associated minerals or products of value

120860

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

HISTORY OF PRODUCTION

REFERENCES

Report of Minister of Mines, British Columbia: 1928, p. 171.
 Lang, A.H.; Owen Lake Mining Camp, British Columbia; Summary
 Report 1929, Pt. A., p. 90, Geol. Surv. of Canada.

MAP REFERENCES

Owen Lake Area, (Geol. & Mineral Properties), Sc. 1":1 mile,
 Fig. 3 - accomp. Rept. by Lang.
 Map 69-1, Smithers, Hazelton, and Terrace Areas, (Geological
 compilation), Sc. 1":4 miles - British Columbia Dept.
 of Mines.
 Map 671 A, Houston, (Geol.), Sc. 1":4 miles (1942).
 Geology of the Buck Creek Area, Sc. 1":3-1/3 miles, Fig. 34
 - accomp. Geology, Exploration, and Mining, 1972,
 British Columbia Dept. of Mines.
 Map 5301 G, Owen Lake, (Aeromag.), Sc. 1":1 mile.
 Map 93 L/2 W, Owen Lake, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	12-75						