

## NAME OF PROPERTY

## SMUGGLER

OBJECT LOCATED - Smuggler No. 1 claim  
(Lot 5389).

UNCERTAINTY IN METRES 100. Lat. 51°34'10" Long. 119°54'40"

Mining Division Kamloops District Kamloops

County Township or Parish

Lot Concession or Range

Sec Tp. R.

## OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

Map 48-1963 indicates this vicinity is underlain by Permian or Earlier phyllite, sericitic quartzite, minor greenstone and gneiss. Small masses, lenses and veins of quartz cut flat dipping siliceous schistose sediments which are locally impregnated with pyrite. A little galena and pyrite occurs locally in the quartz as thin seams and disseminations.

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the 3,800 foot elevation on the east side of Foghorn Creek, 2 miles south of Birch Island.

The discovery of mineralized float by local residents led to the staking of the Smuggler group of claims in about 1924. The Smuggler Hill Development Company, Limited was incorporated in December 1925. Development work was done in 3 adits comprising about 395 feet of drifting and crosscutting, and a 20 foot raise. A small amount of ore was shipped in 1926. Work was suspended early in 1927. Further prospecting for lead-zinc showings was carried out in 1929. Attention was then directed towards Manganese showing on the property (see: 82 M/12, Ref. MN 1). The company charter was surrendered in 1946.

Rexspar Uranium & Metals Mining Co. Limited, incorporated May 1951, acquired 24 claims including the Smuggler No. 1 Crown-grant (Lot 5389) from E.H. Kellner. Subsequent work was directed towards nearby fluorite and uranium mineralization (see: 82 M/12, FL 1 and U 1).

Associated minerals or products of value - Silver.

120707

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

HISTORY OF PRODUCTION

In 1926, 15 tons of sorted ore were shipped from this property. From this ore 211 ounces of silver and 7,412 pounds of lead were recovered.

REFERENCES

Walker, J.F.; Clearwater River and Foghorn Creek Map-Area, Kamloops District, British Columbia; Summary Report 1930, Pt. A., p. 146, Geol. Surv. of Canada. +

Reports of Minister of Mines, British Columbia: 1924, p. 151; 1926, pp. 187, 443; 1927, p. 191; 1929, p. 223 ++ .

Mineral Development Sector; Corporation Files: "Consolidated Rexspar Minerals & Chemicals Limited".

MAP REFERENCES

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

Clearwater River & Foghorn Creek Area, (Geol.), Sc. 1":2 miles, Fig. 10 - accomp. Summary Report 1930.

#Map 82 M/12 W, Vavenby, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	6-76						