

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

SILVER QUEEN & RUBY SILVER

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

| | | | |
|-------------------------------------|------------|---|---------|
| Mining Division Division minière | Atlin | District District | Cassiar |
| County Comté | | Township or Parish Canton ou paroisse | |
| Lot Lot | | Concession or Range Concession ou rang | |
| Sec Sect. | Tp. Ct. | R. R. | |

Lat. 59°55'
Lat.

Long. 134°55.5'
Long.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Pyrite, chalcopryrite, and malachite occur along the contact of an altered intrusive with phyllite, marble skarn, and volcanic rocks of the Laberge Group.

HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

This property is located near Pavey station on Bennett Lake. The main tunnel is at the 3,600 foot elevation.

The earliest work reported on the property was done in 1915 and 1916 by the Silver Queen and Ruby Mines Company, which was formed in 1915 by New York interests. Development work was done in a crosscut tunnel which was reported in 1916, to be in over 500 feet. Some ore was shipped in 1916.

No further activity was reported until 1933 when the Alaska Juneau Gold Mining Company carried out exploration work on the Silver Queen group, then owned by J.D. McDougal & associates.

Premier Mining Corporation Ltd. held the property in 1970 as the Dick 1-40 and Old 1-6 claims. During the year an aeromagnetic survey was carried out over 64 line miles covering all the claims. The company name was changed in 1971 to Premier Resources Ltd. Work during the year included geological mapping and trenching on Old 5 and Dick 6 claims.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

Ore was shipped from this property in 1916 but there is no record of the tonnage involved.

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.: 1915, p. 64; 1916, p. 438; 1933, p. 72.

Canadian Mining Journal, Vol. 37, October 15, 1916, p. 489.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1970, p. 23; 1971, p. 53.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 19-1957, Bennett, B.C., (Geol.), Sc. 1":4 miles.

Map 104 M/15, Tutshi Lake, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

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| Comp./Rev. By Comp./rév. par | | | | | | | |
| Date Date | 02-67 | 02-74 | | | | | |