

PRODUCT  
PRODUIT

GOLD

PROVINCE OR  
TERRITORY

PROVINCE OU  
TERRITOIRE

British Columbia

N.T.S. AREA 104 B/1  
RÉGION DU S.N.R.C.

REF. AU 3  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

PREMIER EXTENSION (VANCOUVER) (RUBY SILVER)

HISTORY OF EXPLORATION AND DEVELOPMENT

HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Mining Division Skeena  
Division minière

County  
Comté

Lot

Sec  
Sect.

Lat. 56°04'  
Lat.

District  
District

Township or Parish  
Canton ou paroisse

Concession or Range  
Concession ou rang

R.  
R.

Long. 130°02'  
Long.  
Cassiar

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The underlying rocks are tuffs and intrusive porphyritic granodiorite, all intensively altered, and intruded by granitic dykes which strike northwesterly and are later than the mineralization. A belt of altered porphyritic granodiorite strikes northerly across the property. The mineralization occurs on the east border of this belt, partly in the granodiorite and partly in the adjacent tuffs. Both the granodiorite and the tuffs are moderately silicified in places, and in sections of greatest alteration are mineralized with disseminated pyrite, and, rarely, with small blebs of sphalerite and galena. An average sample across 9 feet of some of the best mineralization assayed: gold, 0.02 ounce a ton; silver, 0.3 ounce a ton; lead, trace; zinc, 0.6%.

This property is located at about the 1,200 foot elevation on the west side of the Cascade River, adjoining the Woodbine property on the north and the Northern Light group, which became part of the Silbak Premier property, on the west.

The Vancouver group of 10 claims, owned by H. McGuire, and the adjoining Woodbine and Kitchener claims were bonded to New York interests in 1922. Premier Extension Gold Mining Company, Limited was formed in 1923 to take over the property. The Ruby Silver, and Ruby Silver Nos. 1 & 2 claims (Lots 4119, 4120, and 4123) were Crown-granted to the company in 1924. It is not known if these claims were part of the original Vancouver group.

The Vancouver group of claims was divided in 1926, Premier Extension continued to hold part of the group, the remaining claims being taken over by Woodbine Gold Mining Company Limited. The claims held by Premier Extension Gold Mining Company in 1929 included, in addition to the Ruby Silver claims, the Vancouver No. 2, Vancouver No. 3, Diamond Fraction, X Fraction, and XX Fraction. During the year extensive stripping and open cutting was done and two short adits were driven. No further work was reported and the company charter was surrendered in 1931.

Annual Reports, Department of Mines, British Columbia:  
 1922, p. 85; 1923, p. 86; 1927, p. 99; 1929, p. 108;  
 1936, p. B 11.

Hanson, George; Portland Canal Area, British Columbia;  
 Memoir 175, p. 162, Geol. Surv. of Canada, 1935.

Mineral Policy Sector; Corporation File: "Premier Extension  
 Gold Mining Company, Limited".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

ap 307 A, Portland Canal Area, B.C., (Geol.), Sc. 1":4 miles -  
 accomp. Memoir 175.

ap 104 B, Iskut River, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date	03-67						