SILVER PROVINCE OR PROVINCE OU **PRODUCT** PRODUIT **TERRITORY** TERRITOIRE NAME OF PROPERTY PORTLAND, IBEX (RUBY FRACTION) NOM DE LA PROPRIÉTÉ **OBJECT LOCATED** OBJET LOCALISÉ UNCERTAINTY Lat. 56°06'55" Long. 129°51'15" FACTEUR D'INCERTITUDE Lat. Long. Cassiar Mining Division Skeena District Division minière District County Township or Parish Comté Canton ou paroisse Lot Concession or Range Lot Concession ou rang

R.

R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

Tp.

Sec

Sect.

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Rocks in the vicinity consist mostly of greenstone with some included argillaceous bands. The main showing consists of a small quartz vein in a brecciated zone in argillite. The vein, from a few inches up to 2 feet in width, strikes northerly and dips steeply west. Pyrite in small scattered grains is the principal metallic mineral present. A sample from the dump assayed: Gold, 0.25 ounce a ton; silver, 12.6 ounces a ton. On the Ibex No. 6 claim a quartzose replacement shear-zone 20 feet wide shows some specks of chalcopyrite, galena, and sphalerite. A sample across 14 feet assayed only a trace of gold and silver.

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

N.T.S. AREA

REGION DU S.N.R.C.

104 A/4

REF. AG 17

RÉF.

British Columbia

This property is located at the 2,700 foot elevation on the north side of the Bear River about 2 miles northeast of its junction with American Creek.

The Ruby Fraction group, including the Ruby Fr. No. 1, Ruby Fr. No. 2, Signal, Sicker, Eureka, Harrold, Snowslide, and Rock Creek claims, was acquired by the Portland Bear River Mining Company, Limited in 1910. Work by the company included open cutting, and 200 feet of drifting in one adit, which follows the quartz vein.

The property was restaked in about 1925 as the Portland-Ibex group of 8 claims; additional claims were staked in the years following. The claims were owned by Sam Deschamps, of Stewart. Prospecting and open cutting was reported on the Ibex No. 6 claim in 1931.

HISTORY OF PRODUCTION	////OTO DIOLIE DE / 4	000011071011
DISTURY OF DRUDIES HAND		יארזו ויזו ורוטט
11163167816 671 1 1167176761 167187	11131 UNIUUL 1764 A	

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 216 A, Bear River Sheet, B.C., (Geol.), Sc. 1":1 mile - accomp. Memoir 159.

Map 217 A, Bear River Sheet, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par				_	
Date Date	06-67				
*		 			

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1910, p. 62; 1912, p. 107; 1925, p. 96; 1931, p. 44.

McConnell, R.G.; Portions of Portland Canal and Skeena Mining Divisions, Skeena District, B.C.; Memoir 32, p. 53, Geol. Surv. of Canada, 1913.

Hanson, George; Portland Canal Area, British Columbia; Memoir 175, p. 136, Geol. Surv. of Canada, 1935.

BCI 104 A - 31