

PRODUCT GOLD
PRODUIT

PROVINCE OR TERRITORY PROVINCE OU TERRITOIRE

British Columbia

N.T.S. AREA 103 0/9
RÉGION DU S.N.R.C.

REF. AU 1
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

IM (PEDRO)

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 55°44'50" Long. 130°03'30"
Lat. Long.

Mining Division Skeena
Division minière

District Cassiar
District

County
Comté

Township or Parish
Canton ou paroisse

Lot
Lot

Concession or Range
Concession ou rang

Sec. Tp. R.
Sect. Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rocks are mainly volcanic rocks of the Hazelton group, intruded by granitic dykes. A narrow quartz vein sparsely mineralized with galena has been followed by an adit for 150 feet. At another place a quartz vein up to 4 feet wide strikes S30°E (mag.) and dips 50° west and is partly developed by two adits. The mineralization exposed in the adits consists of small erratically distributed bunches of pyrite, chalcopyrite, and pyrrhotite, with some galena and sphalerite. A selected sample from the dump assayed: gold, 1.4 ounces a ton; silver, 13.0 ounces a ton. Near these two adits another showing outcrops on the canyon wall; mineralization is noticeable along the cliff for a distance of 40 feet, but the strike of the mineralized body is not known. The minerals present are chalcopyrite, pyrrhotite, arsenopyrite, and sphalerite. Narrow bands of massive sulphides occur locally in the outcrop.

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

The showings are located on the south side of the Georgie River between 4½ and 5 miles from the Portland Canal and about 13½ miles south-southwest of Stewart.

The Gold Coin group of claims, held by Extenuate Gold Mines, Limited in 1926, may have been located on these showings. The Pedro Georgia River Syndicate was formed in July 1928 by M. Koras, N. Nicholas & associates, of Stewart, to carry on exploration and development work on a group of 16 claims. About 450 feet of drifting and crosscutting was done in three adits. The last work reported on the property was in 1933.

Newconex Canadian Exploration Ltd. held the IM and JO groups totalling 127 claims in 1962. Magnetometer and electromagnetic surveys, geological mapping, trenching and sampling was reported.

Reports of Minister of Mines, British Columbia:
 1928, p. 90; 1931, p. 41; 1933, p. 52; 1962, p. 9.

Hanson, George; Portland Canal Area, British Columbia;
 Memoir 175, p. 102, Geol. Surv. of Canada, 1935.

Mineral Policy Sector; Corporation File: "Extenuate
 Gold Mines, Limited".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

Map 103 P, Nass River, B.C., (Topo.), Sc. 1:250,000.

Map 103 0/9, British Columbia-Alaska, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	02-68	08-76					