

PRODUCT SILVER
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE British Columbia

N.T.S. AREA 104 A/4
RÉGION DU S.N.R.C.

REF. AG 14
RÉF.

NAME OF PROPERTY MONTREAL, MURDOCK
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Skeena
Division minière

County
Comté

Lot
Lot

Sec
Sect.

Lat. 56°06'30"
Lat.

District
District

Township or Parish
Canton ou paroisse

Concession or Range
Concession ou rang

Tp.
Ct.

Long. 129°34'30"
Long.
Cassiar

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Several showings occur on the Montreal group. In a zone of slightly mineralized volcanic breccia the sulphides, chiefly galena and sphalerite, occur as narrow stringers and also as disseminations throughout the rock. A chip sample across 15 feet of the zone assayed: Gold, trace; silver, 0.4 ounce a ton; lead, nil; zinc, 1.5%. A silicified zone in greenstone, varying in width up to 30 feet, is slightly mineralized with pyrite and sphalerite and contains occasional stringers of galena. The base metal content of this showing is negligible and assays indicate only traces of gold and silver. Higher up the mountain a number of deeply oxidized zones are said to occur in inaccessible cliffs. Pieces of float from this vicinity assayed: Gold, 0.02 ounce a ton; silver, 45 ounces a ton; lead, 43%.

On the Murdock group an occurrence of galena has been reported.

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

The Montreal group is located at the 2,100 foot elevation on the north side of Strohn Creek about 3 miles east of the Bear River Pass, some 20 miles northeast of Stewart. The Murdock group lies to the west and adjoining.

The Murdock group of 7 claims was staked in 1921 by Messrs. Murdock, McHugo and Douville and annual assessment work was carried out for several years. The Murdock claims (Lots 3440-3446) were Crown-granted in 1926.

The Montreal claims Nos. 1-8 were located in 1925 by J. Douville and associates. Intermittent exploration work was carried on until 1930. The workings consist of open cuts and 2 adits, 20 and 45 feet long.

Reports of Minister of Mines, British Columbia:
 1923, p. 75; 1925, p. 94; 1926, p. 95; 1928, p. 111;
 1929, p. 102.

Hanson, George; Portland Canal Area, British Columbia;
 Memoir 175, p. 132, Geol. Surv. of Canada, 1935.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

Map 104 A, Bowser Lake, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

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