

PRODUCT COPPER
PRODUIT

PROVINCE OR TERRITORY
PROVINCE OU TERRITOIRE

British Columbia

N.T.S. AREA 93 M/9
RÉGION DU S.N.R.C.

REF. CU 1
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

RAINBOW, DRONE

OBJECT LOCATED - showing.
OBJET LOCALISÉ

UNCERTAINTY 1,500 m
FACTEUR D'INCERTITUDE

Lat. 55°38'35"
Lat.

Long. 126°27'05"
Long.

Mining Division
Division minière

Omineca

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.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The enclosing rocks are amygdaloidal lava flows and some interbedded tuffs, striking about N60°W (mag) and dipping 50 to 60° southwest. Bornite occurs as amygdules and also in disseminated form, and to some extent follows small fractures and joint planes. Mineralization is exposed over a vertical range of 300 feet and for widths of 31 to 35 feet. A chip sample across 31 feet at the mid point of the exposure assayed: gold, trace; silver, 1.0 ounce a ton; copper, 2.1%. In the floor of the basin some interbedded tuffs are exposed in which a little chalcopyrite occurs.

Associated minerals or products - Silver.
Minéraux ou produits associés

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

This property is located in the Bait Range, between elevations of 5,700 and 6,000 feet on the northeast wall of the basin at the head of a tributary of Ankwil Creek, some 54 miles northeast of Hazelton.

The Rainbow group was staked by F. Martin, A. Michell & associates, of Hazelton, in 1929.

The Drone 1-10 claims were held in 1971 by Falconbridge Nickel Mines Limited. Work during the year included geological mapping, and 80 feet of diamond drilling in 2 holes.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia:
1930, p. 148; 1929, p. 185.

Geology, Exploration, and Mining; British Columbia Dept.
of Mines: 1971, p. 193.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 93 M, Hazelton, B.C., (Topo.), Sc. 1:250,000.

#Map 93 M/9, Bulkley House, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By
Comp./rév. par

Date
Date

1966

02-75

BCI 93 M - 118, 126