

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE

British Columbia

N.T.S. AREA 94 C/15
RÉGION DU S.N.R.C.

REF. CU 1
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

CHOWIKA CREEK

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 56°55'
Lat.

Long. 124°33'
Long.

Mining Division **Omineca**
Division minière

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 occurrence consists of a mass of enargite several feet in length, enclosed in pure, unaltered limestone; no igneous rocks are known to occur within 50 miles. Below the enargite the limestones over a large area are covered with malachite, giving the deposit, when reviewed from a distance, the appearance of being much larger than it actually is. The enargite mass consists almost entirely of well-crystallized enargite. Small amounts of pyrite and quartz can be seen in hand specimens and under the microscope small particles of conellite and chalcocite were seen, as well as still smaller amounts of greyish mineral thought to be tetrahedrite. (Dolmage, V., 1927).

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

This occurrence is located on the steep side of a high limestone mountain about 20 miles north of Fort Grahame, and about 15 miles east of the Findley River. Local residents have known of the occurrence for many years and for a time prior to 1927 it was held by a Mr. Barber of Calgary. Persistent efforts to find a continuation of this deposit, or other deposits of a similar character, in the surrounding country, have been unsuccessful.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Dolmage, V.; Finlay River District, British Columbia;
 Summary Report 1927, Pt. A, p. 36, Geol. Surv. of
 Canada.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 207 A, Findlay River Area, B.C., (Geol.), Sc. 1":8 miles -
 accomp. Summary Report 1927, Pt. A.

Map 94 C, Fort Grahame, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By
 Comp./rév. par

Date
 Date

01-67