

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE

British Columbia

N.T.S. AREA 104 G/13
RÉGION DU S.N.R.C.

REF. CU 2
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

LIMPOKE

OBJECT LOCATED - Symbol on Map 11-1971.
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 57°46' Long. 131°51'
Lat. Long.

Mining Division Liard
Division minière

District Cassiar
District

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 showings lie at the southwest edge of a granodiorite stock measuring about 2 by 4 miles. The intruded rocks are andesitic volcanics which locally grade by dioritization into the intrusive, and near the contact are altered with formation of biotite and potash feldspar. The marginal phases of the intrusion are complex and show a variety of rock types and evidence of repeated intrusion. Chalcopyrite occurs chiefly in northwest-dipping fractures in the intrusive rather than in the greenstone. There is apparently little disseminated chalcopyrite, and the reported grade is low. Other sulphides include pyrite, pyrrhotite, and molybdenite.

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

This property lies northwest of Mount Barrington, at the 5,000 foot elevation on a ridge between the headwaters of Spann Creek and a southern tributary of Limpoke Creek.

The property was held under agreement in 1965 by Kerr-Addison Mines Limited. A topographic map was made, the area was mapped geologically, and two holes were diamond drilled a total of 1,211 feet on the ridge-top.

Associated minerals or products - Molybdenum.
Minéraux ou produits associés

Mineral Policy Sector, Department of Energy, Mines and Resources, Ottawa
Secteur de la politique minérale, ministère de l'Énergie, des Mines et des Ressources, Ottawa
504201 *

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.: 1965, p. 18.

Souther, J.G.; Telegraph Creek Map-Area, British Columbia;
Paper 71-44, p. 26, Geol. Surv. of Canada.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 9-1957, Stikine River Area, B.C., (Geol.), Sc. 1":4 miles.

Map 309 A, Stikine River Area, B.C., (Geol.), Sc. 1":2 miles -
accomp. Memoir 246.

Map 11-1971, Telegraph Creek, (Geol.), Sc. 1:250,000 - accomp.
Paper 71-44.

Map 104 G, Telegraph Creek, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	11-66	08-74					