

PRODUCT
PRODUIT MICA

PROVINCE OR
TERRITORY British Columbia

PROVINCE OU
TERRITOIRE

N.T.S. AREA
RÉGION DU S.N.R.C. 83 D/11

REF.
RÉF. MIC 1

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ CEDARSIDE

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 52° 38' Long. 119° 12'

Mining Division
Division minière Kamloops

District
District Cariboo

County
Comté

Township or Parish
Canton ou paroisse

Lot
Lot

Concession or Range
Concession ou rang

Sec
Sect. Tp. R.
Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

Georgian Mineral Industries Ltd.,
108 Bamlett Bldg.,
Calgary, Alta.

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The deposit consists of a muscovite mica schist composed approximately of 90% mica and 10% quartz, and garnet.

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

This property consists of 6 claims, located about 2½ miles west of Cedarside. In November 1960 a pilot plant for processing mica was put into operation and in May 1961 the company was producing 15 tons of flake mica per day. In 1962 a new plant, having a capacity in excess of 30 tons per day, was completed and brought into operation.

Diamond drilling has indicated some 200,000 tons of 85% to 90% mica to a depth of 12 feet. This estimate is based on the results of 18 drill holes in an area 500 feet square, some of which were drilled to a depth of 40 feet without reaching the limits of the mica-bearing body.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

During November and December, 1960, 100 tons of mica products was produced.

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.; 1960, p. 148.

Mineral Policy Division; Corporation File: "Georgian Mineral Industries Ltd."

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

83D/11, Canoe River, (Topo.), Sc. 1":50,000.

REMARKS/REMARQUES

The product of this company is marketed under the name Geomica, and finds application for pipeline wrapping, asphalt roofing products, insulation, as a lubricant, and in oil well drilling.

Comp./Rev. By Comp./rév. par							
Date Date	03/62						