

PRODUCT GOLD
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE British Columbia

N.T.S. AREA 93 A/12
RÉGION DU S.N.R.C.

REF. AU 3
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

MAUD LAKE

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY 300 m
FACTEUR D'INCERTITUDE

Lat. 52°43'10"
Lat.

Long. 121°53'10"
Long.

Mining Division Cariboo
Division minière

District Cariboo
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

Exploration in the 1970's located an augite diorite stock in altered Late Triassic to Early Jurassic volcanics of the Nicola Group. Weak disseminations of chalcopyrite and pyrite occur in volcanic breccias.

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

The property is located at the south end of Maud Lake some 50 km southeast of Quesnel.

The Maud 1-58 claims were owned in the early 1970's by Dome Exploration (Canada) Limited, Newconex Canadian Exploration Ltd and Fox Geological Consultants Ltd. The participation by Dome Exploration was through the Dome Mines Group, comprising the parent company Dome Mines Limited, Campbell Red Lake Mines Limited and Sigma Mines (Quebec) Limited. Work in 1974-75 included geological mapping, a geochemical soil survey (528 samples), an electromagnetic survey over 19 line-k, a magnetometer survey over 40 line-k and trenching.

In June 1978 Newconex was acquired by Gold Fields Mining Corporation, a subsidiary of Consolidated Gold Fields Ltd, of London, England. The ground was restaked as the Maud Lake claims (128 units). Orbex Minerals Limited was incorporated in 1979 as an associate company of Fox Geological. In June 1982 Orbex acquired the Fox interest in the property and the interest held by Gold Fields Mining and its subsidiary Darius Gold Mine, Inc. Orbex subsequently transferred the combined interest to Dome Exploration in return for a 5% net profit royalty on future production.

Dome Exploration in 1982-83 carried out geophysical and geochemical surveys and diamond drilling.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Geology, Exploration and Mining; British Columbia Dept.
of Mines: 1974, p. 240; 1975, p. E 126.

Mineral Policy Sector; Corporation Files: "Orbex
Minerals Limited"; "Dome Exploration (Canada) Limited";
"Dome Mines Limited".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 3-1961, Quesnel Lake (West Half), (Geol.), Sc. 1":4 miles,
Geol. Surv. of Canada.

#Slide Mountain Property, Sketch Map, Sc. 1 cm:600 m, George
Cross News Letter, 14/12/83.

*Map 93 A/12, Hydraulic, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	03-84						