

PRODUCT

BARITE

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 94 M/11

REF. BA 1

NAME OF PROPERTY

DENIS

OBJECT LOCATED - From Geology, Exploration, and
Mining, 1973.

UNCERTAINTY IN METRES

Lat. 59°42'

Long. 127°12'

Mining Division Liard

District

Cassiar

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Thin-bedded Cambrian siltstones are cut by several parallel veins of massive barite; some veins contain scattered blebs of galena and chalcopyrite.

Associated minerals or products of value - Copper, lead.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located one kilometre north of the Alaska Highway at Mile 546.

During 1971 a geochemical soil survey (175 samples) and bulldozer trenching was carried out under the direction of Dolmage, Campbell & Associates Ltd. By an agreement dated June 1973 Tournigan Mining Explorations Ltd. acquired an option to purchase the Denis 1-22 claims from Ray Wreggit, George W. Nelms, and Denis Kerik. Work by the company included geological mapping, a gravity survey covering Denis 13-16, 21, 22, a geochemical soil survey (450 samples) over 6 line-miles covering Denis 1-22, trenching, and 500 feet of diamond drilling in 5 holes on Denis 13, 16, and 21. The option was terminated on November 1, 1973.

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Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept.
of Mines: 1973, p. 539.

Mineral Development Sector; Corporation Files: "Tournigan
Mining Explorations Ltd."

MAP REFERENCES

Map 46-1962, Rabbit River, (Geol.), Sc. 1":4 miles.

Map 94 M/11, Lower Kechika, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	9-76						

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