

NAME OF PROPERTY

FAB (TROITSA)

OBJECT LOCATED -symbols on Map 93 E (M1).

UNCERTAINTY IN METERS Fab 45- 53°32' Long. 127°15'30"
 -1,000. Fab 35 Lat. 53°31'30" Long. 127°14'
 Mining Division Mineca District Range 4, Coast.

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

A stock of quartz monzonite porphyry, roughly 2,500 feet in diameter, intrudes Jurassic volcanic and sedimentary rocks. Related to the quartz monzonite porphyry are extrusive equivalents, including rhyolite tuffs and breccias, and northeast-trending dykes of feldspar biotite porphyry and quartz diorite. Pyrite mineralization extends outward from the stock a distance of 4,000 feet. Chalcopyrite occurs in quartz veinlet stockworks in most of the intrusive rock types. Minor molybdenite has been noted in the quartz veinlets in the quartz monzonite porphyry. Galena and sphalerite occur in fractures in thin-bedded tuffs in the south-central part of the claims (Fab 35 claim).

Associated minerals or products of value - Molybdenum, lead, zinc.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located between elevations of 3,800 and 5,000 feet on western tributaries of Cole Creek about 6 miles south-southwest of the east end of Troitsa Lake.

Kennco Explorations (Western), Limited, held the Troitsa group of 18 claims in 1967 and carried out geological, magnetometer, and induced potential surveys, and 204 feet of diamond drilling in 2 holes.

Amax Exploration, Inc., of New York, acquired the Fab group and subsequently expanded the property to some 70 claims. Work by the company during the period 1968-1971, inclusive, included geological mapping, soil, silt, and water geochemical surveys, induced potential, resistivity, and ground magnetometer surveys, and trenching. The company name was changed in 1971 to Amax Potash Limited.

Canuck Resources Corp Prospectus 3/105/84

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa.

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HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1967, p. 113; 1968, p. 141.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1969, p. 98; 1970, p. 104; 1971, p. 145.

MAP REFERENCES

Map 1064 A, Whitesail Lake, (Geol.), Sc. 1":4 miles -
 accomp. Memoir 299, Geol. Surv. of Canada, 1959.

*Map 93 E (M1), Preliminary Mineral Inventory Map, British
 Columbia Dept. of Mines.

*Map 93 E, Whitesail Lake, (Topo.), Sc. 1:250,000.

REMARKS

Comp./Rev. By	DCM						
Date	11-73						

BCI 93E-41, 42, 43, 44.