

PRODUCT

FLUORSPAR (Fluorite)

PROVINCE OR TERRITORY

British Columbia

N.T.S. AREA 93 K/3

REF. FSP 1

NAME OF PROPERTY

SAM (GROS) (HANEY LAKE)

HISTORY OF EXPLORATION AND DEVELOPMENT

LOCATION

approx. Lat. 54°04' Long. 125°17'
 Mining Division: Qmineca District: Range 5 Coast
 County: Township or Parish:
 Lot: Concession or Range:
 Sec. Tp. R.

This occurrence is located at the head of Sam Ross Creek, 8 miles southwest of the village of Endako. The Gros group of 20 claims, owned by Amax Exploration, Inc., in 1967, was explored by geological and geochemical surveys. Endako Mines Ltd. in 1970 held the Sam 88-101 claims covering the former Gros group. A geochemical soil survey was carried out during the year.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

It is reported that pyrite and fluorite occupy silicified fractures in volcanics. These Tertiary volcanics appear to overlie Topley quartz diorites which are exposed at lower elevations.

Associated minerals or products of value

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

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HISTORY OF PRODUCTION

MAP REFERENCES

Map 907 A, Fort St. James, (Geol.), Sc. 1":6 miles - accomp.
Memoir 252, Geol. Surv. of Canada.

Map 5304 G, , (Aeromag.), Sc. 1":1 mile.

Map 93 K/3 , Endako, (Topo.), Sc. 1:50,000.

REMARKS

REFERENCES

Reports of Minister of Mines, British Columbia; 1967, p. 115, 303
Geology, Exploration, and Mining; British Columbia
Dept. of Mines: 1970, p. 116.

BCI 93 K - 18

SEP 1971
FEB 1975