NAME OF PROPERTY

BARB

OBJECT LOCATED - Cu symbol on Map 12-1959.

UNCERTAINTY IN METRES 500. La

Lat. **52°23'36"**

Long. 122°15°30"

Mining Division Ca

Cariboo

Tp.

District

Cariboo

County

Township or Parish

Lot

LUDUC!

Concession or Range

Sec.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The occurrence is underlain by argillites, greenstones, cherts, tuffs and limestones of the Cache Creek Group. These rocks show an Upper Jurassic intrusive phase by extensive faulting, fracturing, tight folding and alteration. No heavily mineralized zones occur but sizeable angular pieces of limestone float have been noted to contain pyrite and chalcopyrite. The claims are approximately 95% covered by overburden.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is 5 miles E of the Fraser River and 2 miles E of McLeese Lake.

In 1970, Gibbex Mines Limited purchased the Barb 1 to 12, Claude 1 to 8 Fractions and Viv 1 to 10 claims while Gramara Mines Ltd. acquired the Barb 13 to 24 and 37 to 46 claims. Gibbex carried out a geophysical survey, on their property, during the year.

In 1971, Gibbex added the Ram 1 to 8, 10, 12 and 14 claims to their group and carried out a magnetic survey and percussion drilling. During the same year, Gramara changed its name to Gramara Mercantile Corporation Ltd. and reported magnetometer and geochemical surveys along 25 line-miles.

In 1972, Gibber changed its name to TVS Industries Ltd. In 1973, Gramara, again, changed its name to Groundstar Resources Limited.

In 1974, TVS Industries changed its name to GBX Mines Limited.

REFERENCES

- Geology, Exploration and Mining, British Columbia Dept. of Mines: 1969, p. 175; 1971, p. 140.
- Mineral Development Sector; Corporation Files: "Groundstar Resources Limited"; "Gibber Mines Ltd."; "GBX Mines Limited".

MAP REFERENCES

#Map 93 B/8 W, Soda Creek, (Topo.), Sc. 1:50,000.

Map 12-1959, Quesnel, (Geol.), Sc. 1:253,440.

Map 1537 G, Soda Creek, (Aeromag.), Sc. 1":1 mile (1963).

REMARKS

Comp./Rev. By	RT			
Date	8-75			

BCI - 93 B-19