### OWNER OR OPERATOR

**PRODUCT** 

### **DESCRIPTION OF DEPOSIT**

The country rock is greenstone of the Jurassic Hazelton group; in the immediate vicinity of the showings a reddish andesitic-looking rock occurs. At the 5,000 foot elevation a zone about 30 feet wide, in which occurs a network of small gash-veins of barite, outcrop along a distance of 400 to 500 feet. Another showing, on the face of an open cut about 6 feet wide by 6 feet high, consists of a nearly horizontal vein about a foot thick lying along the surface of the ground, and another about a foot wide standing almost perpendicular. A vein about 14 inches wide where exposed in a trench, shows 2 inches of galena on each side of it. A sample of the galena assayed: gold, trace; silver, 13.0 ounces a ton; lead, 2%.

### HISTORY OF EXPLORATION AND DEVELOPMENT

This property is located on the north side of the Bear River between Rufus and Cullen Creeks, about 16 miles northeast of Stewart. The claims lie at the 5,500 foot elevation and adjoin the Comet property on the northeast.

The Barite group of 3 claims was purchased by H. Quickstad, of Seattle, from Wm. Hanson in 1922. Barite Gold Mines, Limited was formed in March 1924 to acquire the property. The only work reported is a limited amount of open cutting and trenching. The Barite, Barite No. 1, and Hub claims (Lots 5341-5343) were Crown-granted to the company in 1929.

Tournigan Mining Explorations Ltd. in March 1977 acquired the Barite No. 2 (Lot 5344) and Barite Fr. (Lot 5345) from the Quickstad brothers of Seattle, executors of the will of H. Quickstad.

# MAP REFERENCES

Map 216 A, Bear River Sheet, (Geol.), Sc. 1":1 mile - accomp. Memoir 159, Geol. Surv. of Canada.

Map 217 A, Bear River Sheet, (Topo.), Sc. 1:50,000.

#Bear Pass Property, (Claim Map), accomp. Rept. by D.R. Cochrane in Tournigan Mining Explorations Statement of Material Facts, 12/07/79, Vancouver Stock Exchange.

## **REMARKS**

Comp./Rev. By		DMacR	 		
Date	6-67	8-79			

## **REFERENCES**

- Reports of Minister of Mines, British Columbia: 1924, p. 70; 1925, p. 95.
- Hanson, George; Portland Canal Area, British Columbia; Memoir 175, p. 106, Geol. Surv. of Canada, 1935.
- Mineral Policy Sector; Corporation Files: "Barite Gold Mines, Limited"; "Tournigan Mining Explorations Ltd.".
- Keyte, G.; Geological Report on the Bear Pass Property, Dec. 1978 - in Tournigan Mining Explorations Ltd. Statement of Material Facts, 12/07/79, Vancouver Stock Exchange.