

NAME OF PROPERTY                      MARGARET (HUESTIS)

Centre of lots on  
**LOCATION** Map 92 B/5 E.  
 Lot. 48°20'45"      Long. 123°40'45"  
 Uncertainty - 200 m.  
 Mining Division    Victoria                      District    Sooke  
 County                      Township or Parish  
 LotS 138-140, 155                      Concession or Range  
 Sec.                      Tp.                      R.

**OWNER OR OPERATOR AND ADDRESS**

Canadian Javelin Limited.

**DESCRIPTION OF DEPOSIT**

The Sooke Peninsula is underlain by a differentiated gabbroic intrusion of Tertiary age. Chalcopyrite, pyrite, pyrrhotite and magnetite are found in altered rocks along zones of shearing. The major shear zones strike N43°E.

Associated minerals or products of value - Gold, silver.

**HISTORY OF EXPLORATION AND DEVELOPMENT**

The Margaret Group is located in the northwest section of Sooke Peninsula, about 15 miles southwest of Victoria. The elevation ranges from 400 to 500 feet above sea level on the southern slopes of Mount Maguire. The property covers 99.08 acres, consisting of the Margaret, Copper King, Copper King Fraction and the Eureka claims. Prior to 1916 some development work was done by D. Campbell and associates. In 1916 the property was owned by A.R. Johnson and B.H. Jones and the following year it was bonded to O.B. Gerle and associates. By this time development consisted of open-cuts, stripping, and a shallow shaft. In 1918, the claims were Crown-granted to Messrs. Wm.H.R. and J.R. Collister, who worked them until 1931.

Late in 1947, F. Cooke, H.H. Huestis, F. Merryth, G. Griffith and associates relocated and took leases on mineral claims over the old copper properties on Sooke Peninsula. The ground covered by the Margaret Group became known as the Huesti Zone.

Around 1970, Norlex Mines Limited leased 28 claims from San Juan Copper Co. Ltd., which is controlled by Canadian Javelin Limited. These claims include the Margaret and Willow Grouse (see 92 B/5, Cu 1), properties. A programme of diamond drilling was reported.

## HISTORY OF PRODUCTION

Between 1917 and 1918, 559 tons of ore were shipped from the Margaret Group. This yielded 6 ounces of gold, 92 ounces of silver and 42,245 pounds of copper.

## REFERENCES

Reports of Minister of Mines, British Columbia: 1908, p. 163; 1916, pp. 310-311; 1917, pp. 261-264; 1918, p. 303; 1928, p. 362; 1929, p. 368; 1931, pp. 161-162; 1948, pp. 162-167; Index 3, p. 205.

Mineral Resources Branch; Corporation Files: "Norlex Mines Limited".

Clapp, C.H.; South Vancouver Island; Memoir 13, pp. 174-180; Geol. Surv. of Canada, 1912.

Clapp, C.H., and Cooke, H.C.; Sooke and Duncan Map-Areas; Memoir 96, pp. 325-328; Geol. Surv. of Canada, 1917.

## MAP REFERENCES

Map 167 A, East Sooke, (Geol. & Topo.), Sc. 1":2,000 ft.;  
Accomp. Memoir 96.

Maps 92 B/NW and B/SW (parts of) (MI), Preliminary Mineral Inventory Map, Sc. 1":2 miles; B.C. Dept. of Mines and Petroleum Resources.

\*Map 92 B/5 East, Sooke, (Topo.), Sc. 1:50,000.

## REMARKS

JULY 1973