

NAME OF PROPERTY **SHAKESPEARE, MEADOW, SKYLARK, STAR**

LOCATION of Adit on Shakespeare claim.

Radius of uncertainty - 200 m. Lot. 50°04'45" Long. 117°47'50"

Mining Division **Slocan**District **Kootenay**

County

Township or Parish

Lot

Concession or Range

Sec.

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

The claims are underlain mainly by hornblende diorite and quartz diorite of the Cretaceous and/or (?) Jurassic Ruby Range stock and Meadow Mountain pluton of the Nelson batholith. A small area between, and also to the north, of the two intrusions is underlain by argillite, shale, tuff, and andesite of the Lower Jurassic (?) and Triassic Slocan Group. These rocks strike easterly and dip northerly at about 40 degrees. A quartz vein, varying from a few inches to about 4 feet in width, strikes north and dips about 40° east in the intrusive rock. The vein has been traced for about 800 feet. Mineralization within the vein includes galena, sphalerite, argentite, minor chalcopryrite, pyrite and pyrrhotite.

Associated minerals or products of value - Lead, zinc, copper.

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the 6,200 foot elevation at the head of Mineral Creek, some 10 miles south of Nakusp.

The first report of activity on the property was in 1901 when considerable stripping was done on the vein. In 1902 Davenport Gold Mines, Limited, reportedly held the property and sunk a 30 foot shaft. Exploration work was carried on until about 1905. The workings at that time included a 50 foot cross cut, with drifts 100 feet north and 50 feet south on the vein. Some 80 tons of ore were reported on the dump in 1904. In 1905 the five claims were Crown-granted; the Meadow (Lot 5862), Shakespeare (Lot 5720), and Skylark (Lot 5719) to Mr. F.R. Blochberger; the Mountain Meadow (Lot 3604) and Meadow Queen (Lot 3605) to Mr. Smith Curtis. A trial shipment of 1½ tons of ore was reported by the owners in 1917.

No further activity was reported until 1949 when Promistora Gold Mines, Limited, was formed to acquire from Mindus Corporation Limited, and G.A. Reynolds, of Toronto, the Meadow group, and the Promestora group located about one mile south of the Meadow group. The only work reported on the Meadow group was prospecting and sampling in 1949 and 1950. The company was dissolved in 1967.

In about 1967 the Mountain Meadow, Meadow Queen, and Meadow claims (Mineral Lease #290) were leased by C.A. Marshall, of Vernon, and the Skylark and Shakespeare claims were leased by W. Isaacs, of Burton. During the period 1968 to 1970 bulldozer trenching was done on the vein over a length of about 700 feet. Electromagnetic and magnetometer surveys were carried out over about 4 line miles during 1971. This work indicated an anomaly which follows closely the hanging wall side of the vein for up to 1,300 feet. The Star 1-5 claims were staked by Mr. Marshall in July 1971.

Tapin Copper Mines Limited optioned the property in November 1971.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia; 1901,  
p. 1036; 1902, p. 164; 1903, p. 150; 1904,  
p. 146; 1905, pp. 252, 253; 1917, p. 175.

Mineral Resources Branch; Corporation Files: "Promistora  
Gold Mines, Limited"; "Tapin Copper Mines Limited".

MAP REFERENCES

Map 1234 A, Nakusp, (Geol.), Sc. 1":1 mile - accomp.  
Bulletin 161, Geol. Surv. of Canada, 1968.

Map 82 K/4 W, Nakusp, (Topo.), Sc. 1:50,000.

REMARKS

AUG 1972

B.C.I 82K/SW-67.