

PRODUCT TUNGSTEN

PROVINCE British Columbia

MAP SQUARE A 10

No. 82 L/11

NAME OF PROPERTY Elite

DEVELOPMENT WORK Prior (over 25 yrs.) to 1941: 3 pits, uppermost 6' in diameter by 6' deep, others, equally small, 5' and 15' respectively lower than uppermost.

NEAREST POST OFFICE Carmi

LOCATION

Mining Division Greenwood

District ^{SIMILKAMEEN} Beaverdell area

County

Township or Parish

Workings are 1.5 mi. N.30°W (astr.) from a pt. (elev. 2,900') 5 mi. ~~Concession Range, and about~~ N. of Carmi on Carmi-Kelowna road.

L.S.

Sec.

Tp.

R.

Equipped
Not equipped

OWNERS OR OPERATORS AND ADDRESS 1940: Victor F. Locke, Kelowna, B.C., who staked claim in July, 1940.

PRODUCTION Nil

Material shipped

Date of first shipment

TRANSPORTATION

Shipping point

Distance from mine

Carrier

Destination

DESCRIPTION OF DEPOSIT

Ore or substance Scheelite

Character of Deposit Scheelite occurs as disseminated grains, particularly in quartz areas, and as short hair-like veinlets (1/25" wide) in quartz.

Country Rock Calcic-silicate rocks consisting of light green, dense diopside, brown garnet, and calcite, epidote and quartz. Quartz-diorite occurs 50' north of workings.

Associated minerals of value None

MAP REFERENCES

General and district maps Map 37A, accomp. Mem. 79. G.S.C., 1915 (Topog. & Geol.).

Detail maps, plans, sections

124345

BIBLIOGRAPHY

B. C. Dept. of Mines: Bull. 10 (Tungsten Deposits of B.C.), 1941,
p. 78;

Bull. 10 (revised). 1943. pp. 117-118.

Geol. Sur. Can.: Mem. 79 (Reinecke), 1915, p. 142;

REMARKS

Though all 3 pits show small amts. of scheelite, the amt. of scheelite in selected specimens that exceeded 5 lbs. in wt. was too low to give a recordable assay in terms of WO₃. (B.C. Dept. of Mines, Bull. 10). Only recent work (1940) done on showings has been sampling of material from small dumps.

L. O. T.
6/5/42.

Oct. 5, 1942, L.O.T.