

PRODUCT
PRODUIT

PROVINCE OR
TERRITORY

PROVINCE OU
TERRITOIRE

N.T.S. AREA
RÉGION DU S.N.R.C.

OLD
REF.
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

PRODUCT

TUNGSTEN

PROVINCE

BRITISH COLUMBIA

MAP SQUARE

111.

No. 8217/B

NAME OF PROPERTY Jumbo.

NEAREST POST OFFICE Salmo.

LOCATION On north side of Lost Creek.
Mining Division Nelson District Salmo.

County Township or Parish

Concession or Range, and Lot 3 Crown granted & several located claims.

L.S. Sec. Tp. R.

OWNERS OR OPERATORS AND ADDRESS

1942: Herb. Gretsch field & Assoc., Salmo (owners)
1942: Kelowna Exploration Co. Ltd. (option).

DESCRIPTION OF DEPOSIT

Ore or substance Scheelite.

Character of Deposit Showings in a band of Pend'a'Oreille limestone at western contact of a large body of Nelson granite.

Country Rock Limestone..

Associated minerals of value

DEVELOPMENT WORK

Principal work is an adit driven 85 ft. Some open-cuts have been put in on the contact at intervals.

Equipped
Not equipped

PRODUCTION None.

Material shipped

Date of first shipment

TRANSPORTATION

Shipping point

Distance from mine

Carrier

Destination

MAP REFERENCES

General and district maps

Detail maps, plans, sections

121347

BIBLIOGRAPHY

REMARKS

B.C. Dept. of Mines Ann. Rep.

1942: p. A80.

1943: p. A80.

B.C. Dept. of Mines Bull. 10 (revised) 1943, p. 148.

Field Notes: V.L. Eardley-Wilmot.

M.C. File 167-T2-2-151.

Adjoins Molly claims at an elevation of 5,100 ft.

Disseminated scheelite occurs in the skarn along with much watery quartz and some pyrite. The grade of this material as exposed, was estimated to be a little more than 0.5% WO₃.

W.R. McC.
3/5/48.

PRODUCT	TUNGSTEN	PROVINCE OR TERRITORY	BRITISH COLUMBIA	N.T.S. AREA	82 F/3	REF.
NAME OF PROPERTY	JUMBO		HISTORY OF EXPLORATION AND DEVELOPMENT			
OBJECT LOCATED	Lat. 49°07' Long. 117°11'		<p>The main workings on the Jumbo property, which include several old pits and trenches, and 2 adits, were made for the most part before 1918, to explore auriferous and argentiferous quartz veins. An examination of the property early in 1942 resulted in the finding of scheelite. Preliminary prospecting disclosed an overall length of 850 feet of scheelite-bearing garnetite-quartz skarn, about 1/2 of which was prospected by shallow trenches. Low grade fluorescence was found along the full length of the prospected skarn, and 5 samples returned from 0.2% to 0.5% WO₃ (averaging 0.36%), over widths varying from 4 to nearly 16 feet. Much better fluorescence is shown in an adit and winze 60 feet below the surface, which demonstrates the continuation of the scheelite zone at depth. Six samples taken here show an average 0.5% WO₃ over a width of 12 feet.</p> <p>Mr. Harold Lakes - see report on Mineral Resources File M.C. 167-T2-2-151 - was of the opinion that exploration might result in a mine of moderate size, with ore averaging about 0.5% WO₃, or possibly better at depth. He recommended a diamond drilling program to test width and depth extension of the scheelite-bearing zone, and to check for the continuation of the zone, beyond the length prospected. There is nothing in the literature or on file to indicate</p>			
UNCERTAINTY IN METERS	Mining Division Nelson	District Kootenay				
	County	Township or Parish				
	Lot	Concession or Range				
	Sec.	Tp.				
OWNER OR OPERATOR AND ADDRESS	This property consists of 3 claims. In 1959 the owners were:-					
	Jumbo No. 1: Alma M. Lincoln, Tucson, Arizona.					
	Jumbo No. 2: Alice Hern, Boncheer Salmo, B.C.					
DESCRIPTION OF DEPOSIT	<p>Gold and silver occur in quartz veins at or near a granite-skarn contact. These veins in addition carry pyrite and minor amounts of galena, sphalerite and molybdenite. Scheelite has been found in the skarn over a length of 850 feet, and has been indicated to a depth of at least 60 feet.</p>					
Associated minerals or products of value	Gold, silver.					
MRB-120	121347 (over)					

HISTORY OF PRODUCTION

REFERENCES

whether or not this recommendation was acted on.

Fyles, J.T. and Hewlett, C.G.; Stratigraphy and Structure of the Salmo Lead-Zinc Area; Bull. 41, Dept. of Mines, B.C., 1959.

Walker, J.F.; Geology and Mineral Deposits of Salmo Map-Area, British Columbia; Mem. 172, Geol. Surv. of Canada, 1934.

Stevenson, J.S.; Tungsten Deposits of British Columbia; Bull. No. 10., (Revised), p. 148, Dept. of Mines, B.C., 1943.

Annual Reports; 1918, p. 172; 1932, p. 195; Dept. of Mines, B.C.

Shipping point

Distance from mine

Material shipped

Carrier

Destination

Mineral Resources Division; Resource File: MC 167-T2-2-151.

MAP REFERENCES

Geological Map of the Salmo Lead-Zinc Area, Sc. 1:2000' -

Fig. 3, Accom. Bull. 41.

Map 299A, Salmo Sheet, (Geol.), Sc. 1:1 mile - Accom.

Mem. 172.

REMARKS