

NAME OF PROPERTY WIZ 3 & 5, SHO

LOCATION Wiz #3 claim

Radius of uncertainty - 1,000 m. Lat. 50°21'20" Long. 120°54'

Mining Division Nicola & Kamloops District Kamloops

County Township or Parish

Lot Concession or Range

Sec. Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The main showings in the southern part of the property are east of Chataway Creek on the SHO No. 11 claim, which is about 1,000 feet north of the road to Twin Lakes. On this claim widely spaced lenses and seams of oxidized copper mineralization are exposed by stripping and occur in older quartz diorite which is partly altered to a brownish colour. Nearby the rock is cut by younger quartz diorite dykes and northerly faults, which are not conspicuously mineralized. Six holes totalling 1,835 feet were drilled near this showing. On the Wiz No. 3 claim south of Dot Lake, a single hole 200 feet in length was drilled.

HISTORY OF EXPLORATION AND DEVELOPMENT

The Wiz 3 and SHO claims are located east of Chataway Creek in the vicinity of Dot Lake, about 17 miles north-northwest of Merritt.

The Chataway Mining Syndicate was organized in 1956 by S.W. Wright, of Vancouver, to explore a number of claim groups in the vicinity of Chataway and Roscoe Lakes. Work by the syndicate during the following years included a geochemical soil survey, trenching, and limited diamond drilling. Chataway Exploration Co. Ltd. was incorporated in September 1962 to acquire and explore the 213 claim property. Exploration work during the period 1962-1964, inclusive, included electromagnetic, induced potential, and geochemical soil surveys, 1,835 feet of diamond drilling in 6 holes on the SHO #11 claim, and 200 feet of diamond drilling in one hole on the Wiz #3 claim. An additional 2,930 feet of diamond drilling was reported in 1964. The entire Chataway property (about 400 claims) was under option to King Resources Company during 1968-1969 and American Smelting and Refining Company in 1970. Work by both companies was largely of a reconnaissance nature.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia; 1962,
p. 50; 1963, p. 48; 1964, p. 90.

Mineral Resources Branch; Corporation Files: "Chataway
Exploration Co. Ltd."

Geology, Exploration and Mining; British Columbia Dept.
of Mines: 1970, p. 371.

MAP REFERENCES

Map 886 A, Nicola, (Geol.), Sc. 1":4 miles - accomp.
Memoir 249, Geol. Surv. of Canada, 1948.

Map 5212 G, Mamit Lake, (Aeromag.), Sc. 1":1 mile, 1968.

Map 92 I/SE, Merritt, (Topo.), Sc. 1":2 miles.

REMARKS

For other showings held by Chataway Exploration Co. Ltd.,
see Ref.: Cu 3, Cu 5, Cu 7.

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