

PRODUCT PRODUIT	LEAD	PROVINCE OR TERRITORY	PROVINCE OU TERRITOIRE	British Columbia	N.T.S. AREA 82 M/4 RÉGION DU S.N.R.C.	REF. PB 3 RÉF.
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NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

TWIN MOUNTAIN

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Division minière	Kamloops	District District	Kamloops
County Comté		Township or Parish Canton ou paroisse	
Lot Lot		Concession or Range Concession ou rang	
Sec Sect.	Tp. Ct.	R. R.	

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The formation consists of limestone, greenstone, and quartz-sericite schist. The mineralization occurs in a main dolomite zone varying in width from 9 to 22 feet. Both hanging and footwalls of the zone are schists varying from a quartz-sericite-schist to a greenish colored chloritic schist. The bedding strikes northwest and dips about 50 degrees north-east. Other bands of dolomite lie on either side of the main zone, separated by bands of schist and usually conformable with it. The dolomite is frequently cut by stringers of quartz varying in width and length. Some of these stringers show sulphide mineralization, others are barren. The dolomite itself shows somewhat erratic mineralization consisting of galena, sphalerite, pyrite and chalcopyrite.

HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

The property is located on the west side of Adams Lake about half way between Skwaam Bay and Johnson Lake at an elevation of about 5,500 feet.

The showing was staked in December 1936 by H. Height & associates. Development work at this time was confined to the surface; twelve trenches put across the dolomite zone traced it for approximately 4,600 feet.

After lying idle for a number of years the property was acquired by C.C. Keller who optioned it to Northwest Mines Ltd. They in turn assigned the option to Camoose Mines Ltd. in 1952. A road was built to the property and during 1953 a 307 foot exploratory crosscut was driven to locate the downward extension of the mineralized zone. Another crosscut adit, collared 1,200 feet west of and 115 feet lower than the first, was driven 425 feet. At 300 feet from the portal a vein 6 feet wide was encountered. This was drifted on for 121 feet to the west and 134 feet to the east. A horizontal hole drilled from the end of the crosscut intersected about 27 feet of vein material 21 feet from the face. Further diamond drilling was done from the floor of the crosscut and from the surface.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.: 1936, p. D 39;
1953, p. 101.

Canadian Mines Handbook 1952, p. 146.

Mineral Policy Sector; Corporation Files: "Camoose
Mines Ltd.".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 48-1963, Adams Lake, B.C., (Geol.), Sc. 1":4 miles.

Map 82 M/4 W, Adams Plateau, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	11-64						