

PRODUCT SILVER
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 82 F/14
RÉGION DU S.N.R.C.

REF. AG 62
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

V & M CLAIM

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Slokan
Division minière

County
Comté

Lot
Lot

Sec
Sect.

Lat. 49°49'25"

Lat.

District
District

Township or Parish
Canton ou paroisse

Concession or Range
Concession ou rang

Tp.
Ct.

R.
R.

Long. 117°25'50"

Long.

Kootenay

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

This claim lies in the vicinity of the gradational contact between the Nelson porphyritic granite and the Nelson foliated granite. A quartz vein strikes nearly north and dips 25 to 30°E. The vein is about 6 inches wide and is mineralized by pyrite, chalcopyrite and galena. A second vein parallels the first about 100 feet to the west. This vein is offset about 3 feet by a fault along which a small basic dyke was subsequently intruded. Several other parallel quartz veins occur a few yards to the west.

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

The claim is located on Memphis creek which empties into Slocan lake about 4 miles north of Slocan city. The claim is about a mile from, and 1,700 feet, above Slocan Lake.

The claim was staked in 1896 but apparently no work was done on it until 1900 when the vein was stripped for over 1,500 feet. The workings include 4 short adits driven into the north slope of Memphis creek valley, about 200 feet above the creek bottom and over a vertical range of less than 100 feet. In 1901 a small stope was put through to the surface from a point near the portal of one of the tunnels.

Prior to 1920 the claim was reported to be owned by V & M Mines Ltd. of Detroit. In 1920 the McLeod Slocan Mining Syndicate did considerable development work. A high grade ore shoot was reported found but there is no record of any ore being shipped. In 1948 the Spokane Slocan Co. acquired the claim, along with a number of others, but no work was done.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

In 1901, 12 tons of ore were shipped from this claim. From this ore 4 ounces of gold and 693 ounces of silver were recovered.

REFERENCES/BIBLIOGRAPHIE

Cairnes, C.E.; Descriptions of Properties, Slocan Mining Camp, British Columbia; Mem. 184, pp. 188-189, Geol. Surv. of Canada, 1935.

Mineral Policy Sector; Corporation File: "McLeod Slocan Mining Syndicate Ltd."

Cairnes, C.E.; Slocan Mining Camp, British Columbia; Mem. 173, Geol. Surv. of Canada, 1934.

Little, H.W.; Nelson Map-Area, West Half, British Columbia; Mem. 308, Geol. Surv. of Canada, 1960.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1091 A, Nelson, (Mining Properties), Sc. 1":4 miles - accomp. Mem. 308.

Map 272 A, Slocan, (Geol.), Sc. 1":1 mile - accomp. Mem. 173.

REMARKS/REMARQUES

Comp./Rev. By
Comp./rév. par

Date
Date

11-62

BLI 82F/NW-164.