

PRODUCT

GOLD

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA

104 P/4

REF. Au 4

NAME OF PROPERTY GOLD HILL (LAKEVIEW) (CRAWFORD)

OBJECT LOCATED-outcrop.

UNCERTAINTY IN METERS-500. Lat. 59°14'20" Long. 129°40'20"

Mining Division Liard District Cassiar

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Country rock adjacent to the trenches consists of grey silicified and pyritized flows or tuffs. Two veins, as exposed in trenches, consist of massive and shattered milky white and glassy quartz, with small amounts of pyrite and tetrahedrite and some rusty cavities.

One vein, nearly 3 feet wide, appears to strike north 70 degrees east, and a picked sample from it assayed: Gold, 0.02 oz. per ton; silver, 0.4 oz. per ton. The second vein, which is 175 feet north 65 degrees east from the first, is more than a feet wide and strikes north-easterly. A picked sample assayed: Gold, 0.02 oz. per ton; silver, 0.4 oz. per ton.

Associated minerals or products of value

Silver

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the south side of McDame Lake, about 6 miles southeast of Cassiar. The Lakeview showings are at about the 3,200 foot elevation on a ridge some 700 feet south of the lake. The Porcupine showings lie about 2,500 feet to the northeast at the 3,100 foot elevation on a rock ridge at the lake shore.

Numerous quartz veins were discovered in the McDame Lake area in 1935. A group of 8 claims, including the Lakeview, Porcupine, and Camp (104 P/4, Au 2) were acquired by F. Crawford and associates, of McDame Creek, in 1935. Some trenching was carried out and additional staking was done to a total of 28 claims. The Consolidated Mining and Smelting Company of Canada Limited optioned the property in October 1936, along with the Vollaug property (104 P/4, Au 1). A program of trenching, sampling and diamond drilling was carried out during 1937; the option was subsequently abandoned.

The property was held in 1947 by P. Hankin as the Gold Hill and Lake Shore claims; trenching was reported at that time. In the late 1950's the property was held by S. Birdcut, of Lower Post.

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa

504500 *

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1935, p. B-17; 1937, pp. B-34-36; 1947, p. 72.

Gabrielse, H.; McDame Map-Area, Cassiar District, British Columbia; Memoir 319, p. 117, Geol. Surv. of Canada, 1963.

MAP REFERENCES

Map 1110 A, McDame, (Geol.), Sc. 1"=4 miles - Accomp. Memoir 319.

*Map 104 P, Needlepoint Mountain, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	3-74						