

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 31
RÉF.

NAME OF PROPERTY COMSTOCK
NOM DE LA PROPRIÉTÉ

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

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division <i>Division minière</i>	Slocan	District <i>District</i>	Kootenay
County <i>Comté</i>		Township or Parish <i>Canton ou paroisse</i>	
Lot		Concession or Range <i>Concession ou rang</i>	
Sec <i>Sect.</i>	Tp. <i>Ct.</i>	R. <i>R.</i>	

The Comstock group consists of 7 Crown-granted claims and fractions situated on the divide east of Fennell creek at an elevation of about 6,100 feet.

The earliest recorded work here was in 1898 but nothing has been done for many years. The mine workings include 9 adits having an aggregate length of about 2,800 feet.

At the foot of the hill, on Fennell Creek, a mill was erected in 1897 to treat the Comstock ore. This concentrator was used for 2 months, closed down in 1898, and never reopened.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The property lies within the northern tip of a body of medium to fine-grained granite and granodiorite, a member of the Nelson batholith. The workings explored a brecciated and mineralized zone to a vertical depth of 400 feet. This lode strikes N55° to 65°E and dips southeast at an angle varying from 35° to 55°. The zone varied from a foot to several feet in thickness and was composed of brecciated granite partly cemented by quartz and containing streaks and disseminations of galena. The lode intersected fine-grained hornblende granite, and followed in places a dyke of lamprophyre. Where stoped there was a paystreak of galena about 3 inches thick.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

First recorded production was in 1904 when 295 tons of ore was shipped. This ore averaged 98 ounces in silver to the ton, and 56% lead. Subsequent production aggregating 92 tons was registered in the years 1905, 1908, 1916, and 1920.

REFERENCES/BIBLIOGRAPHIE

Cairnes, C.E.; Descriptions of Properties, Slocan Mining Camp, British Columbia; Mem. 184, p. 33, Geol. Surv. of Canada, 1935.

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

Annual Reports, Dept. of Mines, B.C.: 1898, p. 1074; 1904, pp. 176, 177.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 272 A, Slocan Sheet, (Geol.), Sc. 1":1 mile.

Map 1090 A, Nelson, (Geol.), Sc. 1":4 miles - accomp. Mem. 308.

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

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	08-61						

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