

PRODUCT SILVER  
PRODUIT

PROVINCE OR PROVINCE OU  
TERRITORY TERRITOIRE

British Columbia

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

REF. AG 55  
RÉF.

NAME OF PROPERTY ROSE MARIE (ROSEMARIE)  
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Mining Division Slocan  
Division minière

County  
Comté

Lot  
Lot

Sec  
Sect.

Lat. 49°59'57"  
Lat.

District  
District

Township or Parish  
Canton ou paroisse

Concession or Range  
Concession ou rang

Tp.  
Ct.

Long. 117°19'20"  
Long.

Kootenay

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rocks are slates, quartzites, limestones and argillaceous sediments of the Slocan series. Intrusives related to the Nelson batholith occur in the vicinity. A vein from 3 to 6 feet wide cuts the slates in the vicinity of the workings. It strikes about N20°E and dips about 60°SE. The vein filling consists largely of crushed and broken wall-rock with bands and stringers of quartz and some siderite. The ore minerals include grey copper, galena, and sphalerite.

Associated minerals or products - Lead, zinc.  
Minéraux ou produits associés

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

The claim is located on the south side of Carpenter creek about 2 miles from New Denver. It adjoins the Mowitch property.

The Rosemarie claim was Crown-granted to Messrs. Moran and Greenlea in 1900. In 1904 it belonged to the Mowitch or Home Run group of 6 claims. The Rosemarie claim apparently reverted to the Crown for it was Crown-granted to J. Cecheleco and associates in 1919. A small amount of work was done on the claim in 1920 and then it lay idle until 1949 when the upper tunnel was reopened and a small shipment of ore made.

The Rosemarie vein has been investigated by two adits, one 50 feet higher than the other. The upper adit is about 100 feet long, the lower one of unknown length.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

Records of production are incomplete. It is reported that several tons of ore were shipped from the Rosemarie claim in 1920.

In 1949, 11 tons of ore were shipped from this claim. From this ore 280 ounces of silver, 2,522 pounds of lead, and 1,804 pounds of zinc were recovered.

REFERENCES/BIBLIOGRAPHIE

Cairnes, C.E.; Descriptions of Properties, Slocan Mining Camp, British Columbia; Mem. 184, pp. 90-91, Geol. Surv. of Canada, 1935.

Annual Reports, Dept. of Mines, B.C.: 1904, p. 180; 1920, p. 125; 1949, p. 189.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 273 A, Sandon, (Geol.), Sc. 1:48,000 - accomp. Mem. 173.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	10-62						

BCI 82F/NW-237.