

PRODUCT COPPER  
PRODUIT

PROVINCE OR TERRITORY PROVINCE OU TERRITOIRE

British Columbia

N.T.S. AREA 82 F/6  
RÉGION DU S.N.R.C.

REF. CU 2  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

MONARCH

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Lat. 49°29'35"  
Lat.

Long. 117°29'  
Long.

Mining Division Nelson  
Division minière

District  
District

Kootenay

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 country rock consists of a small inclusion of quartzite, schist, and garnetized limestone in the granitic rocks of the Nelson batholith. The garnet zone, occurring along the northeasterly striking granitic contact, is mineralized with chalcopyrite, pyrrhotite, and pyrite disseminated in irregular patches. Near one of the basic dykes that intrudes the garnet zone a narrow band of magnetite has been exposed.

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

This property is located at the 4,000 foot elevation between Falls and Garrity creeks, about 9 miles west of Nelson. The Iron King group is north of and adjoining this property.

The Monarch claim (Lot 2082) was Crown-granted to M.C. Monaghan, and the Elk claim was Crown-granted to Alex McDonald, in 1904. Early exploration work consisted of open cuts and a 30 foot shaft.

During 1917-18 the Spokane Mining & Development Corporation carried out exploration work on the property under the management of C.M. Mohr. At about this time the property was acquired by the Sterling Trust Corporation of Toronto, for which Mr. Mohr was agent. The Falls Creek Mining Company reportedly worked the property in 1919; further work was reported done in 1922 under the direction of Mr. Mohr. Development work during this period consisted of a tunnel driven 100 feet at a vertical depth of 250 feet below the surface exposure. A mechanics lien was filed against the Monarch and Elk claims in 1924. The defendants specified were the Spokane Mining & Development Company, the Sterling Trust Corporation, and Middle States Holding Company.

The Sterling Trust Corporation held the property until it was allowed to go on tax sale in 1927; the claims were purchased by M.C. Monaghan.

Queen Victoria Consolidated Mines Limited, reportedly formed to develop the Queen Victoria property located about a mile to the east, is reported to have held the Monarch and Elk claims in 1928, however, no work was reported at this time.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

In 1918, 170 tons of ore were shipped from this property. From this ore 17 ounces of gold, 1,000 ounces of silver, and 10,200 pounds of copper were recovered.

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.: 1904, p. 297; 1917, p. 172; 1918, p. 197; 1922, p. 207; 1928, p. 319.

Mineral Policy Sector; Corporation Files: "Spokane Mining & Development Corporation"; "Great West Mining Corporation"; "Swift Copper Mines, Limited"; "Queen Victoria Consolidated Mines, Limited".

*Great West Mining Corporation  
Swift Copper Mines, Limited  
Queen Victoria Consolidated Mines, Limited*

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

Mineral Reference Map No. 4, Nelson & Trail Creek, B.C., (Surveyed Claims), Sc. 1":1 mile, B.C. Dept. of Lands, 1929.

Map 82 F/6 W, Nelson, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	05-66						