

PRODUCT PRODUIT	LEAD	PROVINCE OR TERRITORY	PROVINCE OU TERRITOIRE	British Columbia	N.T.S. AREA 82 F/6 RÉGION DU S.N.R.C.	REF. PB 1 RÉF.
--------------------	------	--------------------------	---------------------------	------------------	--	-------------------

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

BEN HASSEN

OBJECT LOCATED - Ben Hassen claim, Lot 3663.
OBJET LOCALISÉ

UNCERTAINTY 300 m FACTEUR D'INCERTITUDE	Lat. 49°16'	Long. 117°21'50"
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 property is underlain by Sinemurian sediments of Jurassic age in close contact to the east with volcanic rocks and to the north with porphyritic granite of the Nelson batholith. Pyrite and galena with some chalcopyrite occurs as disseminations, pockets and stringers in slate along a 12 to 15' wide shear.

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

The claim is located at the 5,000' elevation about a mile east of Erie Creek, opposite Grassy Creek, some 15 miles south-southeast of Nelson.

Early work on the claim, dating from 1896 or earlier, includes a 25' shaft and 10' drift. The Ben Hassen claim (Lot 3663) was Crown-granted in 1900 to The New North Fork Mining Company, Limited. The Epoch, Titanic and Young Grouse claims (Lots 2328, 2455 and 2456 respectively) were Crown-granted in 1898 to F. Riffle. These claims are located about ½ mile south of the Ben Hassen on the east side of Young Grouse Creek, a tributary of Burnt Creek.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia:
 1896, p. 75⁺; 1898, p. 1189; 1900, p. 981.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1090 A, Nelson, (Geol.), Sc. 1":4 miles, accomp. Memoir
 308, Geol. Surv. of Canada, 1960.

#Mineral Reference Map No. 4, Nelson & Trail Creek, Sc. 1":
 1 mile, B.C. Dept. of Lands, Sept. 1929.

*Map 52 F/6, Nelson, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	01-84						

BCT 82F/SW-289.