LEAD

PROVINCE OR TERRITORY

PROVINCE OU TERRITOIRE British Columbia

N.T.S. AREA 82 K/3 RÉGION DU S.N.R.C. REF. PB 1 RÉF.

NAME OF PROPEI	VOYAGEUR (VOYAGEURE)				
OBJECT LOCATED OBJET LOCALISÉ					
UNCERTAINTY FACTEUR D'INCERTITUDE		Lat. <i>Lat.</i>	50 ⁰ 01'30"	Long. 117⁰01' <i>Long</i> .	
Mining Division Division minière	Slocan		District District	Kootenay	
County <i>Comté</i>	Township or Parish Canton ou paroisse				
Lot <i>Lot</i>	Concession or Range Concession ou rang				
Sec Sect.	Тр. <i>Ct.</i>		R. <i>R</i> .		

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rocks are mainly greenstones, minor slates and tuffaceous sediments of the Kaslo series, intruded by dykes and sills. The workings are in a body of greenish rock which is penetrated by numerous stringers and lenses of quartz associated with bunches of ore minerals, including sphalerite, galena, pyrite and chalcopyrite. This is a highly irregular zone of shears and quartz stringers, with erratic mineralization across widths as great as 18 inches.

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

The claim lies north of Kaslo creek, near the head of the first creek west of Tenmile creek. It may be reached by a $7\frac{1}{2}$ mile long road from the Kaslo creek highway.

Records of early development work on this property are incomplete. The Voyageure claim was Crown-granted to the British Canadian Gold Fields Exploration, Development and Investment Co. in 1900. Owner of the claim about 1935 was Mr. B. Bainbridge of Kaslo, however, there is no record of development work up to this time.

In 1942 the claim was acquired by Empire Mines Corp. of Walla Walla, Wash. and they did a small amount of development work during the following three years. Leasers did some surface stripping in 1949 from which they made a shipment of ore.

The workings comprise 3 adits. One of these was driven northward 50 feet with drifts extending from the face for 55 feet to the northwest and 21 feet to the east, in carbonatized greenstone. A raise at the end of the crosscut is about 30 feet long.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

In 1949, 59 tons of ore were shipped from this claim. From this ore 11 ounces in gold, 500 ounces in silver, 17,770 pounds of lead, and 14,209 pounds of zinc were recovered.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 273 A, Sandon, (Geol.), Sc. 1:48,000.

REMARKS/REMARQUES

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

REFERENCES/BIBLIOGRAPHIE

Cairnes, C.E.; Descriptions of Properties, Slocan Mining Camp, British Columbia; Mem. 184, p. 257, Geol. Surv. of Canada, 1935.

Annual Reports, Dept. of Mines, B.C.: 1942, p. 68; 1945, p. 103; 1946, p. 156.

BCI 82K/SW-48.