

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

IRON KING

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Division minière	Nelson	District District
County Comté		Township or Parish Canton ou paroisse
Lot Lot		Concession or Range Concession ou rang
Sec Sect.	Tp. Ct.	R. R.

Lat. 49°30'
Lat.

Long. 117°29'25"
Long.

Kootenay

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The formation consists of quartzite, schist, and garnetized limestone. These intensely metamorphosed rocks form a small inclusion in the granitic rocks of the Nelson batholith. Mineralization is generally strongest near the northerly striking contact zone but extends a considerable distance from the contact in some favourable beds. Magnetite, the most abundant mineral present, occurs in masses up to 20 feet wide and in disseminations through the rock. Trenching over a length of 2,000 feet exposed mineralization from a few feet to over 100 feet in width. Pyrite and marcasite are occasionally present in pockets and segregations. Sampling showed interesting but erratic gold values.

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

This property, consisting of the Iron King, Bodie, and Boston Crown-granted claims, is located at the 4,500 foot elevation between Falls and Garrity creeks about 9 miles west of Nelson.

The claims were Crown-granted to William Moore in 1909. Exploration work at that time consisted of trenches and shafts at intervals over a length of 2,000 feet. No further work was reported on the property until 1933 when a program of trenching and diamond drilling was carried out under the direction of C.C. Starr.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.; 1909, p. 276;
1933, p. 220.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

Map 82 F/11 W, Kokanee Peak, B.C., (Topo.), Sc. 1:50,000.

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

REMARKS/REMARQUES

Comp./Rev. By
Comp./rév. par

Date

05-66