

PRODUCT SILVER
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 104 M/15
RÉGION DU S.N.R.C.

REF. AG 1
RÉF.

NAME OF PROPERTY JESSIE (GREAT NORTHERN), BIG THING
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED OBJET LOCALISÉ			
UNCERTAINTY FACTEUR D'INCERTITUDE	Lat. Lat.	Long. Long.	
Mining Division Division minière	Atlin	District District	Cassiar
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

A shear zone 6 feet wide in andesite, with limestone and gabbro in places, occurs about half a mile from a granite contact. The zone strikes northeast and dips 65° northwest. Mineralization consists mainly of chalcopyrite and pyrrhotite with some galena and sphalerite. An average assay of an ore shoot in the zone is reported to be: gold, 0.15 oz and silver, 23.6 oz per ton; copper, 4.9%.

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

The Jessie group, a restaking of the old Great Northern group, lies at about the 4,000 foot elevation near the south end of Tutshi Lake. The Big Thing group lies northerly from the Jessie. Both groups were owned by Joe Bussinger in 1929. No report has been found of work done on those groups.

Associated minerals or products - Gold, copper.
Minéraux ou produits associés

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Annual Report, Dept. of Mines, B.C.: 1929, p. 120.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 19-1957, Bennett, B.C., (Geol.), Sc. 1":4 miles.

Map 104 M/15 W, Tutshi Lake, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	08-66						