

PRODUCT  
PRODUIT

COPPER

PROVINCE OR  
TERRITORY

PROVINCE OU  
TERRITOIRE

British Columbia

N.T.S. AREA 104 G/12  
RÉGION DU S.N.R.C.

REF. CU 1  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

JACKSON & LADY JANE (CONOVER CREEK)

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Lat. 57°40'50" Long. 131°42'

Lat. Long.

Mining Division Liard  
Division minière

District Cassiar  
District

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  
(Scud Syndicate)

Silver Standard Mines Ltd.,  
808, 602 W. Hastings St.,  
Vancouver, B.C.

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The rocks are Triassic flows, breccia, and tuffs of a general andesitic composition, striking easterly, with steep dips. A rusty zone, with a width of about 1,500 feet, has been traced southwesterly for about 3 miles to the valley of Conover Creek. The rock materials of the zone have been partly replaced by carbonate, quartz, muscovite, and chlorite, the irregular quartzose masses carrying much chalcopyrite, galena, and sphalerite. In places similar quartzose material occurs as a cement for breccia. Exploration work to 1930 indicated the masses of ore to be small, irregular, and discontinuous.

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

The property is located on the lower northeast slope of Mount Conover, between Conover Creek and the Chutine River. The showing was discovered by F.A. Jackson in 1929 and 17 claims were staked by him along the mineralized zone. Subsequently the Lady Jane group of 7 claims was staked further along the zone to the west by F. Taylor and associates. During the period 1929-1935 the showings were explored by many small open cuts. In 1964 Silver Standard Mines Ltd. staked the showings.

Associated minerals or products  
Minéraux ou produits associés

- Silver, lead, zinc.

Mineral Policy Sector, Department of Energy, Mines and Resources, Ottawa  
Secteur de la politique minérale, ministère de l'Énergie, des Mines et des Ressources, Ottawa  
504197 \*

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Kerr, F.A.; Lower Stikine and Western Iskut River Areas,  
B.C.; Memoir 246, p. 76, Geol. Surv. of Canada,  
1948.

Annual Reports, Dept. of Mines, B.C.: 1929, p. G 115;  
1931, p. 51; 1935, p. B 29; 1964, p. 13.

Mineral Policy Sector; Corporation Files: "Silver Standard  
Mines Ltd."

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 309 A, Stikine River Area, (North Sheet), B.C., (Geol.),  
Sc. 1":2 miles - accomp. Mem. 246.

Map 104 G, Telegraph Creek, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By  
Comp./rév. par

Date  
Date

10-65