

PRODUCT SILVER
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 93 L/1
RÉGION DU S.N.R.C.

REF. AG 2
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

GAUL (SAM)

OBJECT LOCATED - centre of property.
OBJET LOCALISÉ

UNCERTAINTY 500 m
FACTEUR D'INCERTITUDE

Lat. 54°09'40"
Lat.

Long. 126°16'20"
Long.

Mining Division Omineca
Division minière

District
District

Range 5 Coast

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

Although bedrock exposure in the area is generally poor it seems clear that much of the northeast claim area is underlain by an isolated appendage of the Eocene plagioclase porphyry (syenomonzonite) stock which forms the highest local topographic feature at the centre of the Kennco holdings. Southwest of this intrusion, exposures along a southerly-flowing creek reveal a succession of steep westerly dipping Mesozoic shales, sandstones, and some pyroclastic beds cut by Tertiary dykes. A small knob at about 4,500 feet elevation, directly north of the central part of the claim group is underlain by steep Mesozoic conglomeratic beds with graded units clearly indicating tops facing west.

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

The property is located at approximately 4,000 feet elevation, some 2 miles east of Goosly Lake and 22 miles southeast of Houston. The claims are immediately south of the Equity Silver mine, in an enclave in the southern part of the large block of claims comprising that property.

The Sam 1-19 claims were staked for Maverick Mountain Resources Limited in 1969. Geological mapping and a geochemical soil survey was carried out. The ground was restaked as the Gaul 1-19 claims.

Maverick obtained a working agreement, dated Sept. 30, 1971, with Kennco Explorations, (Western) Limited and Teck Corporation Limited, giving each a 1/3 interest. Work during 1971 included a geochemical soil survey (500 samples), an induced potential survey over 11 line-miles, and 6,500 ft. of diamond drilling in 14 holes on Gaul 3-7; one drill hole in the geochem and IP anomaly cut a 70 ft. section assaying 0.23% Cu and 0.59 oz/t Ag (Silver Standard Mines, 1980 AR).

Mutual Resources Ltd., an associate of Silver Standard Mines Limited optioned the property in 1979. Diamond drilling during 1980

Geology, Exploration, and Mining; British Columbia
 Dept. of Mines: 1969, p. 150+; 1971, p. 168.
 Mineral Sector; Corporation Files: "Maverick Mountain
 Resources Limited"; "Silver Standard Mines Limited".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 671 A, Houston, (Geol.), Sc. 1":4 miles, Geol. Surv. of
 Canada, 1942.

#Geological Map of the Goosly Lake Area, Sc. 1":1,000', Fig.
 29, Geology, Exploration, and Mining, 1969.

Map 5302 G, Colleymount, (Aeromag.), Sc. 1":1 mile.

*Map 93 L/1, Colleymount, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	10-80						