

PRODUCT SILVER  
PRODUIT

PROVINCE OR TERRITORY PROVINCE OU TERRITOIRE British Columbia

N.T.S. AREA 103 P/13  
RÉGION DU S.N.R.C.

REF. AG 12  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

LAKEVIEW

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Lat. 55°59'25" Long. 129°54'

Lat.

Long.

Mining Division Skeena  
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

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rock is cherty quartzite and argillite of the lower part of Hazelton group intruded by numerous dykes of quartz diorite, granodiorite, and gabbro. The sediments strike north and dip west. The main showing is a quartz-sulphide vein that strikes northwest and dips 60° to 80° southwest. The vein is from 1 to 4 feet wide and has been traced by surface and underground workings for 800 feet. In the Campbell drift, at elevation 2,125 feet, the best mineralization commences at 75 feet from the crosscut and continues for about 55 feet; this section is fairly well mineralized with galena, sphalerite, pyrite, and some tetrahedrite across a width of from 20 inches to 4 feet. From the crosscut at the 1,945 foot elevation the west drift exposes for 75 feet erratic, sparsely-mineralized quartz lenses 12 to 16 inches wide in argillite on the south side of a felsite dyke. The east drift for 90 feet exposes only barren or sparsely mineralized quartz stringers. Small shoots of high-grade silver ore occur in the vein.

Associated minerals or products - Lead, antimony, gold.  
Minéraux ou produits associés

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

The Lakeview claims are located at the 2,000 foot elevation on the north side of Glacier Creek, about 5½ miles northeast of Stewart. The Dunwell property lies to the west and adjoining.

The Lakeview property was owned by James McKay and Charles Bibeau from about 1906. Exploration and development work by the owners was done in open cuts, one adit, and a 60 foot shaft. During 1917 and 1918 the property was under bond to the Alica Arm Mining and Development Company, Limited. At the 2,125 foot elevation the company drove a crosscut adit for 250 feet. No mineralization was encountered and the option was thrown up. The property was under bond to Messrs. Welch, Fetter, and Carlton, of Seattle, during 1919 and 1920. From a point 200 feet in the crosscut the vein was drifted on for about 50 feet and some raising done. Mineralization was encountered but the values were low and the option was dropped.

The Lakeview (Stewart, B.C.) Mines, Limited was formed in April 1924 to acquire the Lakeview Nos. 1-3 and Silver Bell Fraction claims (Lots 3598-3601); these claims were Crown-granted in 1925. The company also held the Lakeview Fraction claim, and an interest in the Riverside Nos. 1 & 2, and Riverside No. 3 Fraction claims. In the adit at the 2,125 foot elevation the vein was drifted on for 170 feet. A crosscut was begun at the 1,945 foot level and driven 780 feet. At 751 feet in the crosscut drifts were run 95 feet east and 80 feet west. Little work was done by the company after 1925. From 1934 through 1937 lessees H.D. Rockfort and associates, of Stewart, mined small quantities of high-grade ore, mainly from surface workings.

Development work on the property includes numerous trenches, 2 shallow shafts, and some 800 feet of drifts and crosscuts in 3 adits.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

From 1913 to 1936 inclusive 66 tons of ore were shipped from this property. From this ore 9 ounces of gold, 5,274 ounces of silver, and 14,747 pounds of lead were recovered.

REFERENCES/BIBLIOGRAPHIE

Hanson, George; Portland Canal Area, British Columbia; Memoir 175, p. 126.

Mandy, J.T.; Lakeview Mines, Ltd.; Report of Minister of Mines, British Columbia, 1937, pp. B 16-B 20.

Reports of Minister of Mines, British Columbia: 1906, p. 66; 1907, p. 73; 1908, p. 56; 1909, p. 63; 1912, p. 109; 1913, p. 90; 1915, p. 73; 1917, pp. 67, 85; 1918, p. 78; 1919, p. 69; 1920, p. 58; 1922, p. 72; 1924, p. 64; 1925, p. 88; 1928, p. 101; 1934, p. B 22; 1936, p. B 59.

McConnell, R.G.; Portions of Portland Canal and Skeena Mining Divisions, Skeena District, B.C.; Memoir 32, p. 44, Geol. Surv. of Canada, 1913.

Mineral Policy Sector; Corporation Files: "Copper Town Mines Limited".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 215 A, Stewart Sheet, B.C., (Geol.), Sc. 1":1 mile - accomp. Memoir 159.

Map 193 A, Stewart Sheet, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	12-67						