GLENORA & KING

OBJECT LOCATED - prospect (X) on Map 309 A.

Table (in ) and in )

UNCERTAINTY IN METRES 300. Lat. 57°54'40"

Long. 131°24'40"

Mining Division Liard

District

Cassiar

County

**LUUUULI** 

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

#### OWNER OR OPERATOR AND ADDRESS

#### DESCRIPTION OF DEPOSIT

The area is underlain mainly by andesites and albite andesites of Upper Triassic age, together with tuffs of the same composition. Jurassic and/or Cretaceous granitic rocks outcrop about  $\frac{1}{2}$  mile northwest of the old workings.

The rocks in this vicinity are much deformed and faulted, and display extensive zones of shearing. A very rusty zone extends from somewhat north of the workings for about 3 miles to the southwest. The rusty areas are irregular in dimensions, and not necessarily continuous. In places two or more parallel zones are present. In them the volcanic rocks are more or less altered to quartz, carbonates, white mica, and chlorite, and are impregnated by varying amounts of pyrrhotite and chalcopyrite with, locally, some pyrite. In places replacement has been sufficient to produce lenses of solid sulphide mixed with a little quartz and calcite; but such masses are usually small and grade outward into leaner material. A fairly representative sample of the massive sulphide assayed: gold, 0.12 ounce a ton; silver, 0.92 ounce a ton; and copper, 5.8%.

Associated minerals or products of value - Gold, silver.

#### HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located between elevations of 3,500 and 6,000 feet on the north side of Winter Creek, 9 miles west of Telegraph Creek.

The Glenora group of claims, reported to be located "on Four-Mile Creek, 8 miles below Telegraph Creek", was owned by Guy V. Carson, of Wrangell, Alaska, from 1916 until about 1920. Open cutting was reported.

The Mining Corporation of Canada, Limited employed four prospecting parties in the Stikine Area in 1929. The showings were re-discovered and staked in August 1929 as the Glenora and King groups of 8 and 4 claims, respectively. The company carried out some work on the property in 1930. The claims were subsequently abandoned.

The property was held in 1974 as the Kit 1-26 claims, owned by Ecstall Mining Limited. Work included geological mapping, and a geochemical soil survey (89 samples) over 3 line-miles.

## MAP REFERENCES

Map 11-1971, Telegraph Creek, (Geol.), Sc. 1:250,000 - accomp. Paper 71-44, Geol. Surv. of Canada.

#Map 309 A, Stikine River Area, (Geol.), Sc. 1":2 miles - accomp. Memoir 246.

\*Map 104 G/14 W, Telegraph Creek, (Topo.), Sc. 1:50,000.

## **REMARKS**

Comp./Rev. By	DMacR			
Date	5-76			

# REFERENCES --

Kerr, F.A.; Lower Stikine and Western Iskut River Areas, British Columbia; Memoir 246, p. 74, Geol. Surv. of Canada, 1948.

Reports of Minister of Mines, British Columbia: 1916, p. 48; 1919, p. 83; 1929, p. 116; 1930, p. 119.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1974, p. 340.

BCI - 104 G - 3.