810553

PROPERTY:

KLI

MAP LOCATION NO. 6

COMMODITY:

COPPER

LOCATION:

56° 27' North 126° 05' West - Omineca Mining District, B.C. The claims are at the head of the north fork of Kliyul Creek,

about 12 miles west of Aiken Lake.

ACCESS:

The access road extends 80 miles northwest from Germansen Landing to Aiken Lake. Access from Aiken Lake is by helicopter.

TOPOGRAPHY:

The claims lie along the southwest slope of the Mesilinka Ranges at an elevation of 4500 to 5000 feet, just above timberline.

PROPERTY:

4 claims, KLI 32 - 35, in good standing until 1976.

HISTORY:

The claims were staked for El Paso Mining and Milling Company in 1971 to cover a copper stream silt anomaly.

GEOLOGY:

The area is underlain by andesitic flows of the Takla Group of Upper Triassic and Jurassic age. These flows are intruded by quartz monzonite which outcrops along the northeast side of Kliyul Creek.

Silicified zones with pyrite occur along fractures in the andesite near the intrusive contact and to some extent in the instrusive. The intrusive is well altered and limonitic in the vicinity of KLI 32 - 35.

GEOCHEMISTY: >

The north fork of Kliyul Creek shows anomalous silts over at least one mile with a build-up from 178 ppm to 320 ppm copper. The anomalous silts occur in the area of the altered intrusive.

RECOMMENDATIONS:

Prospecting, geological mapping and soil sampling are recommended for the property.