NAME OF PROPERTY

TONY (IVANHOE)

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 2,000. Lat. 54°40'10"

Long. 126°35'50"

Mining Division Omineca

District

Range 5 Coast

County

Township or Parish

Lot

PRODUCT

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

**DESCRIPTION OF DEPOSIT** 

On the summit of the hill a 6 foot wide fissure in andesite strikes N40°E and dips about 60° southeast. Mineralization includes tetrahedrite and minor chalcopyrite. A sample across 6 feet assayed: gold, trace; silver 1.8 ounces per ton; copper, 0.6 per cent. About 500 feet south of the shaft a band of volcanic rock about 11 feet in width shows slight copper mineralization; a sample assayed: gold, trace; silver, 1.8%; copper, 0.5 per cent. About 1,200 feet west of the shaft an intrusion of granitic rock shows local quartz veining containing some copper mineralization; a sample across a 9 inch vein assayed: gold, trace; silver, 2.0 ounces per ton; copper, trace.

## HISTORY OF EXPLORATION AND DEVELOPMENT

The Ivanhoe group was reported to be located on the summit of a hill at elevation 4,495 feet, about 4 miles north of Deep Creek.

The Ivanhoe group of claims, owned in 1928-29 by T. Blythman, were under option to Alex Chisholm, of Smithers. The only working mentioned in 1928 was a 10 foot deep shaft. Chisholm is reported to have carried out considerable work on the showings in 1929.

The Tony 1-24 claims, owned by J.C. Bot, were under option in 1968 to Dome Babine Mines Ltd. Airborne magnetometer and electromagnetic surveys were carried out.

Manex Mining Ltd. held the claims in 1970; a geophysical survey was reported.

Tilver Tusk Mines - Prospector May June 85

## **REFERENCES**

Reports of Minister of Mines, British Columbia: 1928, p. 169; 1929, p. 170.

## MAP REFERENCES

Map 69-1, Smithers, Hazelton, and Terrace Areas, (Geological compilation), Sc. 1":4 miles, British Columbia Dept. of Mines.

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

Map 5311 G, Quick, (Aeromag.), Sc. 1":1 mile.

#Map 93 L/10 E, Quick, (Topo.), Sc. 1:50,000.

## **REMARKS**

Comp./Rev. By	DMacR			
Date	12-75			

BCI 93 L - 143