

NAME OF PROPERTY

PIT

OBJECT LOCATED - Location from Geology, Exploration,
and Mining, 1972.

UNCERTAINTY IN METRES

Lat. 57°26.1'

Long. 127°09.9'

Mining Division

Omineca

District

Cassiar

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Rocks on the property comprise andesites, tuffs, and agglomerates dipping northwesterly at 10 to 15 degrees. Mineralization appears to be associated with steeply dipping veins, containing carbonates and quartz, as well as pyrite, sphalerite, and galena.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at approximately 5,900 feet elevation 3 miles south of Oxide Peak and 12 miles southwest of Chukachida Lake.

The Pit 41-60, 69-96, and 159-202 and adjacent claims were held by Sumac Mines Ltd. Work on the property in 1972 included geological mapping, a magnetometer survey over 11.5 line-miles, a self-potential survey over 5.3 line-miles, a geochemical soil survey (188 samples), and trenching on Pit 159, 160, and 171. Further exploration work in 1973 and 1974 included ground magnetometer and time-domain induced potential surveys, a geochemical soil and rock sample survey, and 2,019 feet of diamond drilling in 5 holes on Pit 69, 73, 162, Rip 15, and Jug 7 claims.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1972, p. 483 + ; 1973, p. 461; 1974, p. 312.

MAP REFERENCES

Toodoggone River Area, General Geology, Sc. 1":2 miles, Fig. 2, Geology, Exploration, and Mining, 1971, British Columbia Dept. of Mines.

Map 94 E, Toodoggone River, (Topo.), Sc. 1:250,000.

REMARKS

See also: Was, 94 E/6, PB 3.

Comp./Rev. By	DMacR						
Date	10-76						