

NAME OF PROPERTY

GROUP D

OBJECT LOCATED—showing.

UNCERTAINTY IN METERS 500.

Lat. 55°18'40" Long. 127°38'30"

Mining Division **Omineca** District **Cassiar**

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Arkose, tuffaceous sandstone, and argillites of the Hazelton group form the bedrock in the vicinity of the veins. The strata strike S20°E and dip 15 to 20° northeast. Three roughly parallel quartz veins, 75 to 100 feet apart, have been traced several hundred feet along their strike. They strike northwest and dip 65 to 70 degrees southwest. In one place the vein quartz at a small open-cut contains up to 5 per cent of galena, chalcopyrite, pyrite, and sphalerite, but elsewhere the veins are only sparsely mineralized at the surface.

Associated minerals or products of value - Copper, zinc.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located one-half mile southwest of the Silver Standard mine, 4 miles north of Hazelton.

National Exploration Company, Limited, staked the showings in 1950. Surface stripping and diamond drilling was carried out in 1951.

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa.

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HISTORY OF PRODUCTION

REFERENCES

Kindle, E.D.; Mineral Resources, Hazelton and Smithers Areas, Cassiar and Coast Districts, British Columbia; Memoir 223, Revised Edition, p. 53, Geol. Surv. of Canada, 1954.

MAP REFERENCES

Map 971 A, Smithers-Fort St. James, (Geol.), Sc. 1": 8 miles (1949).

#Map 93 M/5 E, Hazelton, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	2-75						