

PRODUCT	LEAD	PROVINCE OR TERRITORY	British Columbia	N.T.S. AREA	94 G/5	REF. PB 2
---------	------	-----------------------	------------------	-------------	--------	-----------

NAME OF PROPERTY	TRI
------------------	-----

OBJECT LOCATED - Location from Geology, Exploration, and Mining, 1973.

UNCERTAINTY IN METRES Lat. 57°16' Long. 123°51'

Mining Division Liard District Peace River

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

A folded sequence of Muncho-McConnell and Stone Formation dolomites and Dunedin Formation limestone and dolomites has been disrupted by one thrust fault and thrust over Besa River shale on a more easterly fault. Two barite-filled breccia zones cut Dunedin limestone in the hangingwall of the easterly thrust on the ridge north of Nordling Creek. One vein contains some chalcopyrite and malachite, and the other contains large blebs of sphalerite and galena. In cliffs south of Nordling Creek a 1 to 2-foot subconformable vein of barite in Dunedin limestone contains galena and sphalerite. North of Colledge Creek a basal zone of the Dunedin contains abundant geodes filled with barite and some galena and sphalerite.

Associated minerals or products of value - Zinc, copper, barite.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at approximately 6,000 feet elevation on Nordling and Colledge Creeks on the east side of Mount Helen some 43 miles west of the Alaska Highway at Sikanni Chief.

Aquitaine Company of Canada Ltd. held the Tri 1-110 claims. Work during 1973 and 1974 included geological mapping, geochemical surveys comprising 130 stream sediment, 818 soil, and 126 talus fines samples, and trenching.

120727

Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept.
of Mines: 1973, p. 467 + ; 1974, p. 316.

MAP REFERENCES

Map 12-1963, Trutch, (Geol.), Sc. 1":4 miles - accomp.
Paper 63-10, Geol. Surv. of Canada.

Map 94 G/5 W, Redfern Lake, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	9-76						