

PRODUCT PRODUIT	COPPER	PROVINCE OR TERRITORY	PROVINCE OU TERRITOIRE	British Columbia	N.T.S. AREA 94 E/9 RÉGION DU S.N.R.C.	REF. CU 2 RÉF.
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NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

RPM, REV

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Division minière	Omineca	District District	
County Comté		Township or Parish Canton ou paroisse	
Lot		Concession or Range Concession ou rang	
Sec Sect.	Tp. Ct.	R. R.	

Lat. 57°31'30"
Long. 126°14'
Cassiar

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Precambrian finely laminated slate and limey strata trend northwesterly and dip 60-75° southwest. A major northwesterly trending shear zone dips 75° southwest and has been traced for about 3,000 feet. Chalcopyrite and pyrite, with some bornite, occur in an iron base matrix within the shear. Where exposed in two trenches about 2,000 feet apart the mineralization occurs across widths of 12 to 26 inches.

HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

This property is located between elevations of 3,500 and 6,000 feet on Mount Basnett, about 210 miles northwest of Fort St. John.

The RPM 1-22 and Rev 1-4 claims were acquired by Highplain Exploration Ltd. in 1969 from principals of the company. Limited trenching and sampling was carried out during the year. An electromagnetic survey during 1970 partially outlined two zones of moderate conductivity. In 1973 a geochemical soil survey comprising 40 samples was carried out over RPM 1, 3, 4 and 6.

Ny 1980 the showings had been restaked as the Dolly 1-4 claims. Early in the year Nolan Resources Ltd acquired the claims from R. Hrkac and P. Wieshaupt and staked the Bas 1-10 surrounding. Work during the year included an electromagnetic survey, trenching and drilling.

Nolan optioned the property to Canmine Development Company Inc in September 1981. Diamond drilling in 1982 indicated the mineralization was too low grade to warrant further exploration and Canmine abandoned the option.

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Mineral Policy Sector; Corporation Files: "Highplain
Exploration Ltd."; "Nolan Resources Ltd".

Geology, Exploration, and Mining; British Columbia Dept.
of Mines: 1970, p. 188; 1972, p. 485; 1973, p. 462.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Toodoggone & Ware, Sc. 1:250,000, Open File 483, Geol. Surv.
of Canada, 1977.

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

Map 94 E/9, Cutoff Creek, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par				DMacR			
Date Date	03-71	03-74	10-76	02-84			