| PRODUIT | TERRITO | 'KY | TERRITOIRE | 'KE | | |
|--|---|----------------|------------|-----|--|--|
| NAME OF PROPERTY NOM DE LA PROPRIÉTÉ | FLUKE | | | | | |
| OBJECT LOCATED - Showing. | | | | | | |
| UNCERTAINTY 2,000 m | Lat. 57°24'45'' <i>Lat.</i> | Long. Long. | 124°54' | | | |
| Mining Division Omineca Division minière | District <i>District</i> | Cassi | lar | | | |
| County Comté | Township or Parish Canton ou paroisse | | | | | |
| Lot Lot | Concession or Range Concession ou rang | | | | | |

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

Tp.

Sec

Sect.

T.EAD

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

A small showing of laminar-banded pyrite with 5 to 15% combined lead and zinc with 20 to 35 grams per tonne of silver occurs within siliceous argillite and shale of the Devonian Gunsteel Formation. Blebby barite occurs in silty shale southeast of the main showing. Outcrop in the area is very limited.

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

N.T.S. AREA

REGION DUSN'R.C.

British Columbia

REF. PR 2

RFF.

The property is located at about 5,500' elevation at the head of Del Creek some $55~\mathrm{km}$ north of the north end of Williston Lake.

The showings were discovered and staked in 1978 as the Fluke 1-6 claims (56 units) by Cyprus Anvil Mining Corporation while carrying out a joint venture regional geochemical survey with Hudson's Bay Oil and Gas Company Limited. Geological mapping, a geochemical silt and soil survey (325 samples), trenching and diamond drilling was reported. In 1982 Cyprus Anvil was taken over by Hudson's Bay Oil and Gas which in turn was purchased by Dome Petroleum Limited.

REFERENCES/BIBLIOGRAPHIE

Geology, Exploration and Mining; British Columbia Dept. of Mines: 1978, p. E 247.

Geological Fieldwork; British Columbia Dept. of Mines: 1979, p. 65.

MacIntyre, D.G.; Geologic setting of recently discovered stratiform barite-sulphide deposits in northeast British Columbia; CIM Bulletin, April 1982, p. 106.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 94 F, Ware (East Half), (Geol.), Sc. 1:125,000, Geol. Surv. of Canada, Open File 609 (1979).

#Geology of the Akie River district, Sc. 0.37 cm:1 km, Fig. 17, Geological Fieldwork, 1979, p. 60.

REMARKS/REMARQUES

| Comp./Rev. By Comp./rév. par | DMacR | | - | | |
|---------------------------------|-------|------|---|--|--|
| Date Date | 07-83 | | | | |
| | | | | | |

BCI 94 F - 9