| NAME OF PROPERTY<br>NOM DE LA PROPRIÉTÉ    |                    | MON.   | A                |
|--|--------------------|--|------------------|
| OBJECT LOCATED<br>OBJET LOCALISÉ           |                    |  |                  |
| UNCERTAINTY<br>FACTEUR D'INCERTIT          | TUDE               | Lat. 54 <sup>0</sup> 06 '05"<br><i>Lat</i> . | Long. 125°43'35" |
| Mining Division<br><i>Division minière</i> | Omineca            | District<br>District                         | Range 5 Coast    |
| County<br><i>Comté</i>                     |                    | Township or Parish<br>Canton ou paroisse     |                  |
| Lot .<br>Lot                               | •                  | Concession or Range<br>Concession ou rang    |                  |
| Sec<br><i>Sect.</i>                        | Тр.<br><i>Сt</i> , | R.<br><i>R</i> .                             |                  |

**PROVINCE OR** 

**TERRITORY** 

**PROVINCE OU** 

**TFRRITOIRF** 

British Columbia

## OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

**PRODUCT** 

PRODUIT

LEAD

## DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rock is a coarse-grained andesite, apparently of Cenozoic age. In an open cut, a vein 1 to 2 feet wide and 10 feet long has on the footwall 6 to 9 inches of galena and chalcopyrite, in a gangue of barite, quartz, and minor amounts of fluorite. A selected sample from a small mineralized seam in one of the adits assayed: Gold, trace: silver, 0.8 ounce a ton; copper, 0.8%; lead, 23%; zinc, 8%.

N.T.S. AREA 93 K/4 RÉGION DU S.N.R.C.

REF. PB 1 RÉF.

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

This property is located on Tchesinkut (Deep) Creek, about ½ mile west of the west end of Tchesinkut Lake.

The property was staked in 1921 and exploration work was done in open cuts. Three claims were owned by E.R. Owen and J.L. Owen in 1925. Mona Mines, Limited, was incorporated in April 1928 to further explore the property. Two drift adits, totalling over 130 feet, were driven on small fractures during 1928-29.

The property was owned in 1978 by Hillside Energy Corporation as the Red Baron claim (12 units). Work included a geochemical soil survey (297 samples), an induced potential survey over 3.3 km and a magnetometer survey over 5.4 km.

| HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCT | 70 | ۸( |
|--|----|----|
|--|----|----|

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1925, p. 143; 1928, p. 179; 1929, p. 181.

Armstrong, J.E.; Fort St. James Map-Area, Cassiar and Coast Districts, British Columbia; Memoir 252, p. 177, Geol. Surv. of Canada, 1949.

Kerr, F.A.; Mineral Resources along the Canadian
 National Railway, between Prince Rupert and Prince
George, British Columbia; Paper 36-20, p. 162,
 Geol. Surv. of Canada.

Mineral Policy Sector; Corporation File: "Mona Mines, Limited".

Exploration in British Columbia; BCDM: 1978, p. 213.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES
Map 631 A, Fort Fraser, (Geol.), Sc. 1":4 miles. (1941).
Map 907 A, Fort St. James, (Geol.), Sc. 1":6 miles. (1948).

Map 93 K/4, Burns Lake, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

| Comp./Rev. By<br>Comp./rév. par |       | DMacR |   |  |  |
|---------------------------------|-------|-------|---|--|--|
| Date<br>Date                    | 05-69 | 06-87 | ~ |  |  |