| PRODUIT | TERRITO | ORY TERRITOIRE |
|--|---|----------------------------|
| NAME OF PROPERTY NOM DE LA PROPRIÉTÉ | LILLY M | |
| OBJECT LOCATED - symbol | on Map 29-1963. | |
| uncertainty 500 m facteur d'incertitude | Lat. 51°57'45" Lat. | Long. 122°15 '45" Long. |
| Mining Division Clintor Division minière | District District | Lillooet |
| County <i>Comté</i> | Township or Parish Canton ou paroisse | |
| Lot <i>Lot</i> | Concession or Range Concession ou rang | |
| Sec Tp. Sect. Ct. | R. <i>R</i> . | |

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

MANGANESE

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Map 29-1963 indicates this vicinity is underlain by Palaeozoic sediments of the Cache Creek Group including limestone, argillite, chert and greywacke. Pyrolusite occurs as disseminated grains and irregular stringers in a quartz vein that is reported to be up to 4 feet wide and traceable for 500 feet. An 84 pound sample assayed by Mines Branch, Ottawa, gave 39.82% MnO₂.

N.T.S. AREA 92 0/16 RÉGION DU S.N.R.C.

REF. MN 1

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

British Columbia

The property is located on the east side of the Fraser River some 13 miles south-southwest of the community of Williams Lake.

The showings were held in the early 1940's by A. Haddock, of Williams Lake, and F.B. Bass, J.L. Lauthiers, and John Davis, as the Lilly M Nos. 1 and 2 claims. Trenching was carried out by the owners in 1941 and an ore sample was shipped to Mines Branch, Ottawa.

Newon Manganese Mining Co. Limited held an option on the property in 1942. The surface outcrop was stripped by bulldozer and a short incline was driven to prospect the downward extension of the mineralized zone, with unsatisfactory results. Diamond drilling in 4 holes totalling 470 feet failed to intersect ore at depth and the option was given up.

| HISTORY OF | PRODUCTION/ | HISTORIQUE DE | LA PRODUCTION |
|------------|-------------|---------------|---------------|
|------------|-------------|---------------|---------------|

REFERENCES/BIBLIOGRAPHIE

Report of Minister of Mines, British Columbia: 1942, p. 75+.

Mines Branch, Ottawa; Investigations in Ore Dressing and Metallurgy; Dec. 1941, Investigation No. 1128++.

Mineral Sector; Corporation Files: "Newon Manganese Mining Co. Limited".

Mineral Sector; Resource Files: "MR-MN-301.00 (British Columbia)"; "MC 167-M2-2-29".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES
#Map 29-1963, Taseko Lakes, (Geol.), Sc. 1":4 miles, Geol.
Surv. of Canada.

*Map 92 0/16, Springhouse, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

| Date Date 11-80 | Comp./Rev. By Comp./rév. par | DMacR | | | |
|-----------------|---------------------------------|-------|------|------|------|
| | Date Date | 11-80 | | | |