## BRITISH COLUMBIA DEPARTMENT OF MINES AND PETROLEUM RESOURCES

# INDEX No. 4 

to

# Publications of the <br> British Columbia Department of Mines and Petroleum Resources 

(Annual Reports of the Minister, 1954 to 1964, and Bulletin Nos. 36 to 51)

Tables listing the recorded production of lode-metal mines and the occurrences of metals in lode deposits are appended to this index.


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## INTRODUCTORY NOTE

Index No. 4 to Publications of the British Columbia Department of Mines and Petroleum Resources covers Reports of the Minister for the years 1954 to 1964, inclusive; Bulletin Nos. 36 to 51; and other publications of the calendar years 1955 to 1965 , inclusive.

The Report of the Minister covers all aspects of the mineral industry, including exploration, development, and production of metals, industrial minerals, structural materials, coal, petroleum, and natural gas.

This index has been prepared largely by Mrs. C. Cameron, formerly responsible for preparation of manuscripts, from the Mineralogical Branch continuous cardindex, posted as each publication is being printed. Revisions mainly relating to cross-indexing and to elimination of duplicate entries for cross-indexed items have been made following study of the manuscript by Stuart S. Holland. These revisions as well as checking the manuscript have been done by Mrs. R. Moir, currently responsible for manuscript preparation, and Mrs. T. Regan.

This index, like Index No. 3, incorporates corrections for any errors or omissions in previous indexes that have been discovered and noted on cards. Where corrections or additions have been required, the complete references to all publications of the Department are given. Thus the reader seeking the complete list of references, say, to a particular property should first consult Index No. 4; if he finds references earlier than to the Report of the Minister for 1954, or to Bulletin No. 36, he may properly assume that Index No. 4 is intended to list all the references to that property. However, if he finds no pre-1954 references, he should consult also Index No. 3 and Index No. 1.

Like Index No. 3, Index No. 4 contains a Table No. 1 listing the production of individual lode-metal properties and a Table No. 2 listing all other properties and their metal content believed to be present.

Table No. 1 records total production for all lode-metal properties in the period 1954-64. It was prepared by W. Wilson, mining statistician in the Bureau of Economics and Statistics, Department of Industrial Development, Trade, and Commerce.

Table No. 2 lists all other properties that have been described in the Annual Reports of the Minister for 1954 to 1964, inclusive, and indicates the metal content of the mineralization. It should be emphasized that inclusion of a property in Table No. 2 may be no more than an indication that the property is in an area where there is evidence of the presence of the indicated metal or metals. In most instances, however, the report or reports on the property will be found to contain reasonably specific information on the occurrence of the metal or metals. The table was compiled by Mrs. R. Moir and Mrs. T. Regan by consolidating the tables that have appeared in separate Reports of the Minister for the period 1954-64.

The reader will confer a favour on the Department and on his colleagues concerned with the search for and the exploration and development of mineral deposits if he will report to the Chief of the Mineralogical Branch any errors that he detects in Index No. 4 or the earlier indexes.

Grateful acknowledgment is made of the services of Mrs. Cameron, Mrs. Moir, Mrs. Regan, Dr. Holland, and Mr. Wilson in compiling this index.

HARTLEY SARGENT, Chief, Mineralogical Branch.

> Department of Mines and Petroleum Resources, Victoria, B.C.

## NOTES ON DEVICES USED AND ORDER OF LISTING

Alphabetical order of subjects. Names such as "A.M.," " F.L.," and " N.G.N. Partnership" are listed first under the proper letter (A, F, and N) preceding the word subjects arranged under that letter.

Names beginning with " Mc " or " Mac " are arranged together alphabetically before the "M's."

Names such as "Blue Bell" and "Blue Bird" are listed with other combinations with "Blue " ahead of compound words such as "Bluebell" and "Bluebird" respectively.

Annual Report references are given by year and page number; e.g., 1960, 75.
Bulletin references are given by number, year, and page; e.g., Bull. 41, 1959, 127.

Other publications by the Department are given their full title and date; e.g., Quaternary Stratigraphy and Geomorphology of the Fort St. John Area, 1963.

Asterisk (*) denotes reports on geological, geophysical, or geochemical surveys accepted as satisfying assessment-work requirements. They are on open file at the Department of Mines and Petroleum Resources, Mineralogical Branch, Victoria, B.C.

Geographical and claim names. Geographical names are spelled in accordance with the usage of the Geographic Board of Canada as indicated in the British Columbia Gazetteer, 1953, with local or former usage in parentheses. Claim names are spelled as recorded. Where two or more claims or rivers, etc., have the same name, a qualifying name has been added to distinguish them.

Geographic position. The approximate position of each property is given by recording the latitude and longitude of the southeast corner of the one-degree quadrilateral and the quarter of the quadrilateral in which the property is. The parallels of latitude and meridians of longitude are shown on the map of British Columbia bound in this index. The approximate positions of areas treated in several bulletins are indicated on the map.

Subjects indexed. Indexing has been done under property, claim, company, and personal names, under selected geographic names, and under the other subject headings thought to be useful.

Because many minerals occur very widely, references to the common ore minerals have not been listed. For mineral substances other than the ores of metals, the references are listed fully under the name of the fuel, structural material, or industrial mineral.

Pyrite occurs so widely that it is impractical to list the occurrences. Pyrite and pyrrhotite are used commercially as sources of sulphur, and the references under sulphur give an indication of such use.

## PUBLICATIONS INDEXED

## Annual Reports

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## Bulletins

Bulletin No. 36: Coal Reserves of the Hasler Creek-Pine River Area, British Columbia. (By N. D. McKechnie.)
Bulletin No. 37: Geology of the Cowichan Lake Area, Vancouver Island, British Columbia. (By James T. Fyles.)
Bulletin No. 38: Geology of the Antler Creek Area, Cariboo District, British Columbia. (By A. Sutherland Brown.)
Bulletin No. 39: Geology of Lower Jervis Inlet, British Columbia. (By W. R. Bacon.)
Bulletin No. 40: Calcareous Deposits of Southwestern British Columbia. (By W. H. Mathews and J. W. McCammon.)

Bulletin No. 41: Stratigraphy and Structure of the Salmo Lead-Zinc Area. (By James T. Fyles and C. G. Hewlett.)
Bulletin No. 42: Geology of the Kemano-Tahtsa Area. (By R. A. Stuart.)
Bulletin No. 43: Geology of the Rocher Deboule Range. (By A. Sutherland Brown.)
Bulletin No. 44: Geology of the Fraser River Valley between Lillooet and Big Bar Creek. (By Hans Peter Trettin.)
Bulletin No. 45: Geology of the Ferguson Area, Lardeau District, British Columbia. (By James T. Fyles and G. E. P. Eastwood.)
Bulletin No. 46: Late Glacial History and Surficial Deposits of the Okanagan Valley, British Columbia. (By Hugh Nasmith.)
Bulletin No. 47: Geology of the Cariboo River Area, British Columbia. (By A. Sutherland Brown.)

Bulletin No. 48: Landforms of British Columbia, A Physiographic Outline. (By Stuart S. Holland.)
Bulletin No. 49: Geology of the Duncan Lake Area, Lardeau District, British Columbia. (By James T. Fyles.)
Bulletin No. 50: The Devonian Slave Point, Beaverhill Lake, and Muskwa Formations of Northeastern British Columbia and Adjacent Areas. (By D. L. Griffin.)
Bulletin No. 51: Jurassic and Cretaceous Strata of the Bullhead Succession in the Peace and Pine River Foothills. (By J. E. Hughes.)

## Miscellaneous Reports

Investigation of Beach Sands. (By Stuart S. Holland and H. W. Nasmith.) 1958. Airborne Magnetometer Surveys, 1956-1957. (By officers of the Department.) 1958.

Index to Geological Mapping in British Columbia. (Amended to April, 1965.)
Identification of Common Rocks. (By officers of the Department.) 1962.
Jade in British Columbia. (By Stuart S. Holland.) 1962. (Reprinted as separate from Annual Report of Minister, 1962.)
The Mineral Industry of British Columbia. 1963.
Summary Account of Devonian Sections, Mile 390 to Mile 520, Alaska Highway. (By J. E. Hughes.) 1963.
Preliminary Geological Report, Redfern Lake Area. (By S. S. Cosburn and D. M. Callan.) 1963.

Quaternary Stratigraphy and Geomorphology of the Fort St. John Area. (By W. H. Mathews.) 1963.
Petroleum and Natural Gas Resources. (By G. V. Rehwald.) 1964.
Facies Front of the Devonian Slave Point-Elk Point Sequence in Northeastern British Columbia and the Northwest Territories. (By D. L. Griffin.) 1965.
Preliminary Geological Studies, Trimble Lake Area. (By S. S. Cosburn and D. M. Callan.) 1965.

## Preliminary Geological Maps

Preliminary Map of the Granduc Area. (By W. R. Bacon.) 1956.
Preliminary Geological Map of Northern Vancouver Island. (By W. G. Jeffery.) 1961.

Preliminary Geological Map, Alice Lake-Benson Lake. (By W. G. Jeffery.) 1962.

Preliminary Geological Map, Southern Queen Charlotte Islands. (By A. Sutherland Brown and W. G. Jeffery.) 1960.
Preliminary Geological Map, Buttle Lake Area. (By W. G. Jeffery.) 1964.
Schedule of Wells
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## Ground-water Papers

Ground-water Paper No. 3: Ground-water Possibilities of the Peace River Block, British Columbia. (By W. H. Mathews.) 1955.
Ground-water Paper No. 4: Ground Water for Farm Use in Lower Cowichan Valley, Vancouver Island. (By W. H. Mathews.) 1955.

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[^0]Table I is compiled by the Mining Statistician of the Bureau of Economics and Statistics for claims, properties, or mines for which returns of production have been filed. The table gives the accumulative total in the period 1954-64 of ore treated or shipped and of the gross metal contents of the products shipped to smelters or to the mint. The column headed "Year" indicates the period or periods in which metal production was recorded.

Gross Content of Product Shipped-these figures do not include the metal lost in milling but are the gross metal content of the concentrate or other product shipped regardless of deductions for subsequent metallurgical loss.

Ore treated and shipped may include crude ore shipped to a smelter and also ore milled at the property. Re-treated tailings have been excluded from the "Ore Shipped or Treated" figure, but the metals recovered have been included.

Latitude and longitude-the approximate position of each property has been given by recording the latitude and longitude of the southeast corner of the one-degree quadrilateral and the quarter of the quadriateral in which the property is. The parallels of latitude and meridians of longitude are shown on the map of British Columbia bound in this index.

TABLE I.-RECORDED LODE-METAL PRODUCTION

| Property | Mining <br> Division | Latttude and Longtande | Year | Ore <br> Shlipped or Treated | Gross Content of Product Shipped |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Gold | Silver | Copper | Lead | Zinc | Other Metals |
| A.U. (Lucky Thought) | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1956 | Tons 90 | Oz. | Oz. ${ }_{181}$ | Lb. | Lb. | $L b$. 11,149 | Cadmium, 79 lb . |
| Aberdeen | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1960 | 37 |  | 18 | 5,800 |  |  | Cadmum, |
| Albion_- | Greenwood | $49^{\circ} 118^{\circ}$ S.E. | 1962,1964 | 177 | 23. | 170 |  | 359 | 359 |  |
| Alpha, Beta _- | Victoria - | $48^{\circ} 124^{\circ} \mathrm{N} . \mathrm{E}$. | 1963 | 590 | 6 | 330 | 51,567 |  |  |  |
| American Boy, Hazeltion...- | Omineca...._. | $55^{\circ} 127^{\circ}$ S.W. | 1955 | 21 | 1 | 1,567 |  | 7,871 | 7,502 |  |
| Anпа | Slocan. | $49^{\circ} 117^{\circ} \mathrm{N} . \mathrm{E}$. | 1960. | 59 |  | 1,186 |  | 282 | 266 |  |
| Antoine | Siocan | $50^{\circ} 117^{\circ}$ S.E. | 1963-1964 | 86 |  | 14,494 |  | 79,079 | 31,059 |  |
| Argonaut | Nanaimo | $49^{\circ} 125^{\circ}$ N.W. | 1951-1957 | 4,109,193 |  |  |  |  |  | Iron concentrates, 2,157,31t |
| Argus | Nanaimo | $50^{\circ} 125^{\circ}$ S.E. |  | 5 |  | 8 | 2,228 |  |  |  |
| Arlington, Erie Creek. | Nelson. | $49^{\circ} 117^{\circ} \text { S.E. }$ | 1954, | 15,221 | 1,672 | 5,074 |  | 82,467 | 115,872 |  |
| Arlington, Springer Creek | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1962-1964 | 1,084 |  | 5,471 | 1,721 | 15,216 | 10,995 |  |
| Aurum (see Carlboo Gold Quartz) |  |  |  |  |  |  |  |  |  |  |
|  | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1956 | 34. |  | 184 |  | 1,891 | 2,944 |  |
| Baltimore- | Slocan. | $49^{\circ} 117^{\circ}$ N.E. | 1954 | 11. |  | 172 | $\cdots$ | 44 | 209 |  |
| Bank of England Banker (see also Highlander) | Slocan $\qquad$ <br> Slocan $\qquad$ | $49^{\circ} 117^{\circ} \mathrm{N.E}$. $49^{\circ} 116^{\circ} \mathrm{N} . \mathrm{W}$. | 1962 $1959-1960$ | 199 | $-1$ | 47 4,599 |  | $\begin{array}{r} 76 \\ 252,616 \end{array}$ |  |  |
| Baron | Nanaimo----...- | $50^{\circ} 125^{\circ}$ S.E. | 1964 | 371 | 1 | 4,52 | 11,106 |  | 15,360 |  |
| Berengaria | Slocan | $49^{\circ} 116^{\circ}$ N.W. | 1957 | 124 |  | 409 |  | 18,262 | 19,416 |  |
| Besthlehem Copper | Slocan | $49^{\circ} 117^{\circ}$ N.E. $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$ | 1961 <br> 1963 | 46. |  | 629 |  | 5,656 | 98 |  |
| Black Diamond (see also | Kamioops ------- | $50^{\circ} 120^{\circ}$ S.W. | 1963-1964 | 2,426,330 | 6,000 | 230,646 | 45,221,958 |  |  | Molybdenum, 28,245 1b. |
| Highlander) ___ | Slocan | $49^{\circ} 116^{\circ}$ N.W. | 1958-1959, | 44 |  | 2,332 |  | 37,945 | 5,621 |  |
| Black Fox | Slocan_--..........- | $49^{\circ} 117^{\circ}$ N.E. | 1963-1964 1961 | 78 |  | 288 |  | 2,623 | 11,281 |  |
| Blucbell | Slocan | $49^{\circ} 116^{\circ}$ N.W. | 1954-1964 | 2,681,277 |  | 3,637,199 | 3,501,510 | 260,405,911 | 13,704,806 | Cadmium, 1,475,876 1b. |
| Blue Grouse, Reginald Lako | Nanaimo...-.-......- | $49^{\circ} 125^{\circ} \mathrm{N} . \mathrm{W}$. | 1956 | 21 |  | - 18 | 3,50,828 | 29, 29 |  |  |
| Blue Grouse, Cowichan Lake | Victoria | $48^{\circ} 124^{\circ}$ N.E. | 1954-1960 | 272,619 | ------1 | 78,837 | 14,767,162 |  |  |  |
| Bonanza, Sheep Creek | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1963 |  | 4 |  |  | 261 |  |  |
| Boomerang _-_-_-_ | Slocan _-_-_ | $49^{\circ} 117^{\circ} \text { N.E. }$ | 1956 | 3 | ---1 | 144 |  | 266 | 271 |  |
| Bosun and Surpriso_............ | Slocan -_-_-_.... | $49^{\circ} 117^{\circ}$ N.E. | 1957 | $144$ | 1 | 3,609 |  | 17,928 | 27,620 | Cadmium, 108 tb . |
| Bounty Fraction | Greenwood...._- | $49^{\circ} 119^{\circ}$ S.E. | $\begin{gathered} 1962 \\ 1959-1961 \end{gathered}$ | 26 | $1)$ | 3,010 |  | 2,678 | 5,184 |  |
|  |  |  |  |  |  |  |  | 2,078 | 5,104 |  |

TABLE I.-RECORDED LODE-METAL PRODUCTION-Continued



TABLE I.-RECORDED LODE-METAL PRODUCTION-Continued

| Property | Mining Division | Latitude and Longitade | Year | Ore Shipped or Treated | Gross Content of Product Shipped |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Gold | Silver | Copper | Lead | Zinc | Other Metalis |
|  |  | $\begin{aligned} & 49^{\circ} 117^{\circ} \text { S.E. } \\ & 49^{\circ} 117^{\circ} \text { N.E. } \\ & 49^{\circ} 116^{\circ} \text { N.W. } \\ & 49^{\circ} 117^{\circ} \text { N.E. } \end{aligned}$ | $\begin{gathered} 1955-1964 \\ 1964 \\ 1955 \\ 1954-1955, \\ 1961-1962, \\ 1964 \end{gathered}$ | $\begin{array}{r} \text { Tons } \\ 4,413,533 \\ 3,046 \\ 2,321 \end{array}$ | Oz. | $\begin{array}{r} \mathrm{Oz} \\ 674,080 \\ 38,315 \\ 136 \\ 64,077 \end{array}$ | Lb. | $\begin{array}{r} \text { Lb. } \\ 65,829,431 \\ 163,146 \\ 159 \\ 193,539 \end{array}$ | $\begin{array}{r\|} \text { Lb. } \\ 371,834,579 \\ 168,462 \\ 102 \\ 302,545 \end{array}$ | Cadmium, 3,176,526 lb. Cadmium, 1,362 lb. |
| H.B. | Nelson |  |  |  |  |  |  |  |  |  |
| Hecla $\qquad$ <br> Hercules | Slocan |  |  |  | 5110 |  |  |  |  |  |
| Hercules Hewitt and Lorna Doone-----..-- | Slocan. |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | Cadmium, 2,020 lb. |
| Highland | Slocan. | $\begin{aligned} & 49^{\circ} 116^{\circ} \text { N.W. } \\ & 49^{\circ} 119^{\circ} \text { S.E. } \end{aligned}$ | 1954$1954-1964$ | 196,300 |  | $\begin{array}{r} 868 \\ 8,557,712 \end{array}$ |  | $\begin{array}{r} 56,617 \\ 6,903,073 \end{array}$ | $\begin{array}{r} 4,753 \\ 8,858,353 \end{array}$ |  |
| Highland-Bell | Greenwood__ |  |  |  |  |  |  |  |  | Cadmium, 67,243 lb. |
| Highlander ${ }^{1}$ | Slocan. | $49^{\circ} 116^{\circ} \mathrm{N} . \mathrm{W}$. | 1954-1961 | 291,966 | 84 | 531,387 |  | 31,788,712 | 7,029,857 | Cadmium, 2,712 1b. |
| Hinckley | Slocan | $49^{\circ} 117^{\circ}$ N.E.$49^{\circ} 117^{\circ}$ S.W. | 1955-1956 | 113 | 2 | 2,707 |  | 31,778 | 18,220 | Cadmium, 129 lb . |
| Holmes Boswell | Nelson |  | 1964 1957 | 107 | 1 | $\begin{aligned} & 139 \\ & 107 \end{aligned}$ |  |  | 6,619 2,172 |  |
| Hope No. 2. | Slocan. | $\begin{aligned} & 49^{\circ} 117^{\circ} \text { S.W. } \\ & 49^{\circ} 116^{\circ} \text { SW. } \\ & 49^{\circ} 117^{\circ} \text { N.E. } \\ & 49^{\circ} 119^{\circ} \text { S.E. } \end{aligned}$ | 1959 | 12 2 |  | $\begin{array}{r} 313 \\ 3,684 \end{array}$ |  | $\begin{aligned} & 3,929 \\ & 9744 \end{aligned}$ | 2,172 | -_- - - - |
| Horn Silver | Osoyoos |  | 1958 | 54 | 15 |  |  | $2,740$ | $69$ |  |
| Hualpai (Glengarry and Stormont) $\qquad$ |  | $49^{\circ} 126^{\circ}$ N.E. |  | 62,500 |  |  |  | 18 |  | Iron concentrates, 25,000 tons. |
| Humbolt | Fort Steele | $\begin{aligned} & 49^{\circ} 116^{\circ} \text { N.W. } \\ & 49^{\circ} 117^{\circ} \text { S.E. } \\ & 49^{\circ} 117^{\circ} \text { S.W. } \end{aligned}$ | $\begin{gathered} 1963-1964 \\ 1960 \\ 1960, \\ 1963-1964 \\ 1962-1964 \\ 1957 \end{gathered}$ | 22 |  | 216 |  | $\begin{array}{r} 5,804 \\ 788 \end{array}$ | $\begin{aligned} & 2,399 \\ & 2,146 \end{aligned}$ |  |
| Humming Bird | Nelson... |  |  |  |  | 55 |  |  |  |  |
| I.X.L. - - - | Trail Creek. |  |  |  | 254 |  |  | 78 | 2,146 39 |  |
| Idaho | Slocan | $\begin{aligned} & 49^{\circ} 117^{\circ} \text { N.E. } \\ & 49^{\circ} 117^{\circ} \text { N.E. } \end{aligned}$ |  | $\begin{array}{r} 25 \\ 5 \end{array}$ |  | $\begin{array}{r} 3,095 \\ 164 \end{array}$ |  | $\begin{array}{r} 33,254 \\ 2,083 \end{array}$ |  |  |
| Index, Keen Creek | Slocan. |  |  |  | - $-\cdots$ |  |  |  | $\begin{aligned} & 2,004 \\ & 1,008 \end{aligned}$ |  |
| Island Mountain (see Cariboo Gold Quartz and Aurum) $\qquad$ | Cariboo | $53^{\circ} 121^{\circ}$ S.W. |  | 30,584 |  |  |  |  |  |  |
| Jackson | Slocan. | $50^{\circ} 117^{\circ}$ S.E. | 1954-1955 | 1,925 | $\begin{array}{r} 12,918 \\ 6 \end{array}$ | $\begin{aligned} & \mathbf{1 , 6 2 9} \\ & \mathbf{4 , 8 2 9} \end{aligned}$ |  | 90,360 | 534,589 | Cadmium, 2,000 lb. <br> Iron concentrates, 860,548 tons. <br> Cadmium, 2,376,121 1b. |
| Jedway (Jessie, Adonis) _-_-.. | Skeena _-_-_ | $52^{\circ} 131^{\circ}$ S.E. | 1962-1964 | 1,585,823 |  |  |  |  |  |  |
| Jersey | Nelson__ | $\begin{aligned} & 49^{\circ} 117^{\circ} \text { S.E. } \\ & 49^{\circ} 117^{\circ} \text { S.W. } \end{aligned}$ | $\begin{gathered} 1954-1964 \\ 1954 \end{gathered}$ | 4,133,442 |  | 402,024 |  | 153,273,612 | 317,562,326 |  |
| John (Magnuson Group) --... | Nelson _-_ |  |  | 8 |  |  |  | 176 | 320 | Cadmium, 2,376,121 1b. |
| Kenville (White Lease) | Nelson ___....... | $49^{\circ} 117^{\circ}$ S.E. | 1960~1962 | 107 | 109 | $\begin{aligned} & 13 \\ & 44 \end{aligned}$ |  | 218 | $\begin{array}{r} 195 \\ 56,038 \end{array}$ |  |
| Keystone, Charleston. | Slocan | $50^{\circ} 117^{\circ}$ S.E. | 1955 | 602 | 1 | 2,146 |  | 29,949 |  | Cadmium, 443 lb . |
| Kilarney | Trati _-_-_-... | $49^{\circ} 118^{\circ}$ N.E. | 1959 | 4 | --.- |  |  | 2,497 | $\begin{aligned} & 84 \\ & 47 \end{aligned}$ |  |
| King Midas | Greenwood _- | $49^{\circ} 118^{\circ} \mathrm{S.W}$. | 1962-1963 | 9 | 2 | 371 |  | 822 |  |  |
| King No. 1, Prince No. 2. | Nelson. | $49^{\circ} 117^{\circ}$ N.E. | 1957 |  |  | 54 | 碞 | 2,161 |  |  |
| Kootenay Belle and Yosemite $\qquad$ | Nelson |  | 1958-1964 | $34,457$ | 2,355 | 3,710 |  | 71,639 | 71,310 |  |



1 Includes production from Albion, Baiker, Black Diamond, Crow Fledgling, Danira, Eden and Crescent, Jackpot, Krao, Maectro, Little Phil, Trinket, and United.

TABLE I.-RECORDED LODE-METAL PRODUCTION-Continued


|  |  |  |  | Tons | Oz. | Oz. | Lb. | Lb. | Lb. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shady M.C. | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1963-1964 |  |  | 1,938 |  | 34,621, | 1,597 |  |
| Sharon Group. | Slocan | $49^{\circ} 1117^{\circ}$ N.E. | 1964 | 3 |  | 31 16 |  | 1,540 346 | 146 |  |
| Shirley - | Slocan - --....---- | $49^{\circ} 116^{\circ}$ N.W. $56^{\circ} 130^{\circ}$ S.E. | 1960 1956-1964 |  |  | - 442,688 | 18,288 | 732,731 | 806,207 | Cadmium, 4,155 Ib. |
| Silbak Premier | Skeena | $56^{\circ} 130^{\circ}$ S.E. | 1956-1964 | 11,335 | 21,232 | 442,688 | 18,288 | 732,731 |  |  |
| Sil-Van (Duthic, Mamie, Henderson) | Omineca_....-... | $54^{\circ} 127^{\circ}$ N.E. | 1954 | 14,694 | 552 | 30,553 | 15,445 | 1,589,623 | 1,498,867 | Cadmium, 10,352 lb. |
| Silver Bear ..._-....__-..... | Slocan .....-.... | $49^{\circ} 117^{\circ}$ N.E. | 1955 |  |  | 368 |  | 852 | 913 |  |
| Silver Bell | Slocan | $49^{\circ} 116^{\circ}$ N.W. | 1963 | 3 |  | 223 |  | 2,893 | 193 |  |
| Silver Creek, Siiver Lake, Trade Dollar $\qquad$ | Omineca | $54^{\circ} 127^{\circ}$ N.E. | 1964 |  |  | 104 |  | 1,461 | 157 |  |
| Shady Fraction. | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1955 | 18 |  | 121 |  | 2,080 | 89 1.578 |  |
| Silver King.-- | Nelson --a.......- | $49^{\circ} 117^{\circ}$ S.E. | 1958 1959 | 18 | 1 | 194 8,311 |  | 121,101 | 1,578 87,619 | Cadmium, 504 Ib . |
| Silver Mountain | Slocan - | $49^{\circ} 117^{\circ}$ N.E. $51^{\circ} 122^{\circ}$ S.W. | 1958-1960 | 677 300 | 1 | 8,311 |  | 121,101 |  | Mercury, $5,623 \mathrm{lb}$. |
| Silverquick <br> Silver Scandie | Lillooet | $51^{\circ} 122^{\circ}$ S.W. $49^{\circ} 119^{\circ}$ S.E. | 1955,1964 1960 | 300 |  | 350 |  | 451 | 840 |  |
| Silversmith and Slocan Star | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1954 | 8,151 | 33 | 73,431 |  | 695,756 | 3,710,430 | Cadmium, 6,763 lb. |
|  |  |  | 1956-1958, |  |  |  |  |  |  |  |
| Silver Standard | Omineca. | $55^{\circ} 127^{\circ}$ S.W. | $\begin{aligned} & 1963-1964 \\ & 1954-1960, \end{aligned}$ | 72,124 | 4,899 | 2,808,084 | 355,485 | 8,127,395 | 9,998,321 | Cadmium, 141,056 1b. |
|  |  |  | 1962-1963 |  |  |  |  |  |  |  |
| Silver Wing --.---.-.-.- | Lillooet | $50^{\circ} 122^{\circ} \mathrm{N} . \mathrm{W}$. | 1964 | 30 |  | 6796 | 302 |  |  |  |
| Skomac (Last Chance) - | Greenwood | $49^{\circ} 118^{\circ}$ S.W. | 1962-1964 | 738 | 32 | 3,995 $\mathbf{3 , 9 7 0}$ |  | 31,873 4,830 | 14,588 |  |
| Slocan Prince (Black Prince) | Slocan $\qquad$ | $49^{\circ} 117^{\circ} \mathrm{N.E}$. $49^{\circ} 119^{\circ} \mathrm{S}$ W. | 1961-1962 1963 | 255 |  | 3,970 |  | 4,830 | 305 |  |
|  | Osoyoos $\qquad$ Trail Creek. | 490 ${ }^{49^{\circ} 119^{\circ}} 117^{\circ}$ S.W.W. | 1963 1955,1957 | 25 2 | 33 146 | 28 |  | 166 |  |  |
| Spider | Revelstoke | $50^{\circ} 117^{\circ} \mathrm{N} . \mathrm{W}$. | 1954-1958 | 114,024 | 10,067 | 1,384,437 | 149,192 | 20,272,987 | 21,986,386 | Cadmium, 114,525 lb. |
| Spokane .- | Slocan | $49^{\circ} 116^{\circ}$ N.W. | 1954-1955, | 41 |  | 529 |  | 41,608 | 3,904 |  |
|  |  |  | 1957-1958 |  |  |  |  |  | 1,828 |  |
| Spokane, Wall Mt......- | Nelson | $49^{\circ} 116^{\circ} \mathrm{S.W}$. | 1954,1956 | 2,068 | 38 563 | $\begin{array}{r} 613 \\ 4,430 \end{array}$ |  | $\mathbf{1 9 , 1 3 2} \mathbf{6 , 3 6 8}$ | 4,261 |  |
| Standard | Osoyoos ...-.... | $49^{\circ} 119^{\circ}$ S.W. $49^{\circ} 117^{\circ}$ N.E. | 1962 | 2,068 $\mathbf{3 0 , 8 9 5}$ | 563 113 | 4,430 441,374 |  | 3,233,913 | 4,271,284 | Cadmium, $31,598 \mathrm{Ib}$. |
| Standard | Slocan - - - | $49^{\circ} 117^{\circ}$ N.E. $49^{\circ} 116^{\circ}$ N.W | 1954-1958 | 30,895 194 | 113 | 441,374 |  | 3,23,317 | 4,2,927 |  |
| Star $\qquad$ <br> Star No. 1 | Slocan | 49 $49^{\circ} 1116^{\circ}$ N.W. | 1955-1956 1956 |  | 2 | 28 |  | 1,583 | 13 |  |
| Stump Lake | Nicola .-_-_- | $50^{\circ} 120^{\circ}$ S.E. | 1961 | 37 | 16 | - 67870 |  | [ 5 3,890 | 2,803,224,996 | Cadmium, 740,959 lb.; tin, |
| Sullivan - | Fort Steele | $49^{\circ} 115^{\circ}$ N.W. | 1954-1964 | 31,627,346 | 3,582 | 39,828,394 | 5,521,710 | 2,552,336,140 | 2,803,224,996 | Cadmium, 740,959 1b.; tin, 7,405,412 Ib . |
| Sun Fraction. | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1957-1958 | 15 | 43 |  |  | 62 | 62 |  |
| Sunro (Sunloch and Gabbro) | Victoria | $48^{\circ} 124^{\circ} \mathrm{S} . \mathrm{E}$. | 1962-1963 | 411,684 | 3,034 | 33,331 | 13,323,221 |  |  |  |
| Sunset | Trail Creek ... | ${ }^{49^{\circ}} 1117^{\circ} \mathrm{S.W}$. | 1963-1964 |  |  | $\begin{array}{r} 97 \\ 3,092 \end{array}$ |  | $\begin{aligned} & 1,985 \\ & 1,500 \end{aligned}$ | $\begin{array}{r} 4,161 \\ 750 \end{array}$ |  |
| Surprise, Howser | Slocan | $50^{\circ} 116^{\circ}$ S.W. $49^{\circ} 119^{\circ}$ S.W. | 1954 1960 | 1,955 | 205 | $\begin{aligned} & 3,092 \\ & 3,932 \end{aligned}$ |  | 6,779 | 4,029 |  |
|  | Osoyoos.......... | $49^{\circ} 119^{\circ}$ S.W. | $\begin{gathered} \text { 1960, } \\ 1963-1964 \end{gathered}$ | 1,955 |  |  |  |  |  |  |
| Tariff | Slocan. | $49^{49^{\circ} 116^{\circ}} \mathrm{N} . \mathrm{W}$. | 1955-1956 | 24 | 2 | 381 |  | 18,495 | 4,896 |  |
| Taylor Windfall. | Clinton | $51^{\circ} 123^{\circ}$ S.E. |  | ------------- |  |  |  |  |  |  |

TABLE I.-RECORDED LODE-METAL PRODUCTION-Continued


Table II lists non-producing properties where stated metals are considered to be present as indicated in the Reports of the Minister.

Latitude and longitude-the approximate position of each property has been given by recording the latitude and longitude of the southeast corner of the onedegree quadrilateral and the quarter of the quadrilateral in which the property is. The paralleis of latitude and meridians of longitude are shown on the map of British Columbia bound in this index.

TABLE II.-METALS PRESENT—NON-PRODUCERS, 1954-64


TABLE II.-METALS PRESENT-NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | $\begin{gathered} \text { Latitude and } \\ \text { Longitude } \end{gathered}$ | Year | Gold | Silver | Copper | Sllver- <br> Lead- <br> Zinc | Other Metale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BUY | Liard | $57^{\circ} 131^{\circ} \mathrm{S} . \mathrm{W}$. | 1956, 1 | - | - | $\times$ | - |  |
| B.X. | Kamloops | $50^{\circ} 120^{\circ}$ S.W. | 1964 |  |  | $x$ |  |  |
|  |  |  | 1964 | - | - | $x$ | - | Mo |
| BX | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1964 | - | $\cdots$ |  |  | Mo |
| Babs | Omineca | $53^{\circ} 124^{\circ}$ N.W. | 1955, 1956 | - | - | $\bar{x}$ |  | U |
| Balsom Group | Liard. | $55^{50} 132^{\circ}$ N.E. | 1958, 1959 |  |  | $\bar{x}$ |  | Mo |
| Bam | Liard. | $57^{\circ} 130^{\circ}$ S.W. | 1964 | - |  | $\times$ |  |  |
| Banker | Skeena | $53^{\circ} 130^{\circ}$ S.E. | 1963, 1964 | $\times$ |  |  |  |  |
| Banks Bannock | Skeena | $53^{\circ} 130^{\circ}$ S.E. $49^{\circ} 117^{\circ}$ S.W. | 1963, 1964 | $\stackrel{\times}{\times}$ | - | - |  |  |
| Bannockburn - | Trail Creek | $\begin{aligned} & 49^{\circ} 117^{\circ} \text { S.W. } \\ & 50^{\circ} 117^{\circ} \text { N.E. } \end{aligned}$ | $\begin{aligned} & 1957 \\ & 1955, \end{aligned}$ | $\times$ | - | - | $\bar{x}$ |  |
| Bar | Liard | $59^{\circ} 129^{\circ}$ S.E. | 1957-1960 |  |  |  |  |  |
| Barkiey Valley | Lillooet | $50^{\circ} 122^{\circ}$ S.E. | 1963, 1964 | $\bar{x}$ | $\bar{x}$ |  | $\times$ | -- |
| Basin | Skeena | $55^{\circ} 122^{\circ}$ N.E. | 1964 | $\underline{ }$ | $\times$ | $\bar{\chi}$ |  |  |
| Bat | Orineca | $54^{\circ} 124^{\circ}$ S.W. | 1964 | - |  |  |  | Mo |
| Bay ....- | Kamloops | $50^{\circ} 120^{\circ}$ S.W. | 1964 | - |  | $\bar{x}$ |  | Mo |
| Bayonne - - | Noison | $49^{\circ} 116^{\circ}$ S.W. | 1957, 1963, | $\times$ | - | - | $x$ |  |
| Bayview | Skeena | $55^{\circ} 129^{\circ} \mathrm{N} . \mathrm{W}$. | 1963 | $\cdots$ | - |  | $\times$ |  |
| Beatrice | Revelstoke | $50^{\circ} 117^{\circ}$ N.W. | 1954-1958, $1964$ | $\cdots$ | - | - | $\times$ | $\cdots$ |
| Beaver, Highland Valley _-_ | Kamloops .-....- | $50^{\circ} 121^{\circ} \mathrm{N} . \mathrm{E}$. | 1956-1958, | - | - | $\times$ | $\cdots$ | -- |
| Beaver, Nithi Mountain | Omineca | $53^{\circ} 124^{\circ}$ N.W. | 1963 |  |  |  |  | Mo |
| Beaver Group | Skena | $54^{\circ} 1288^{\circ}$ N.W. | 1959 | $\times$ | - | - | --- |  |
| Beaver Lako | Liard | $58^{\circ} 125^{\circ}$ N.W. | 1959 |  |  | $\times$ |  |  |
| Belchrome | Greenwood | $49^{49^{\circ}} 1119^{\circ}$ S.E. | 1957, 1958 |  | -- | $\underline{-}$ |  | Cr |
| Bell | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1963, 1964 | - | - | $\ldots$ |  | Mo |
| Belle | Llard ...- | $5^{59^{\circ}} 129^{\circ}{ }^{\circ} \mathrm{S.E}$ S.E. | 1963, 1964 | - |  | - | $\times$ |  |
| Belle Aire | Slocan | ${ }^{49^{\circ}} 115^{\circ}{ }^{\circ} \mathrm{N}$ N.W. | 1957, 1958 | $\bar{\chi}$ | - |  | $\times$ |  |
| Ben Bolt Berg | Skeena | $55^{\circ} 12129^{\circ}$ N.W. $53^{\circ} 127^{\circ} \mathrm{N} . \mathrm{E}$ | $\xrightarrow{1955}$ | $\times$ | - | $\stackrel{\rightharpoonup}{x}$ | $\times$ |  |
| Bet, Shuswap Lake. | Kamloops. | $51^{\circ} 119^{\circ}$ S.W. | 1963,1964 1964 | - | - | $\underline{x}$ | $\times$ |  |
| Bet, Zymoetz River. | Skeena | $54^{\circ} 128^{\circ}$ S.E. | 1963, 1964 | - | - | $\times$ | - |  |
| Berton --.-_- | Alberni | ${ }^{49^{\circ}} 125^{\circ} 5^{\circ}$ S.W. | 1959-1962 | $\times$ | 二 | $\frac{x}{-}$ | --. |  |
| Bethsaida Copper. | Kamloops; | $50^{\circ} 121^{\circ}$ S.E. | 1956-1958, | - | - | $\times$ | -- | Mo |
|  |  |  | $\begin{gathered} 1961,1963, \\ 1964 \end{gathered}$ |  |  |  |  |  |
| Betty Lou... | Nicola | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1959-1961 |  |  |  |  | Fe |
| Big Ben | Similkameen | $49^{\circ} 120^{\circ}$ S.W. | 1959 | -- | - | $\times$ | $\times$ |  |
| Big Chief | Fort Steele | $49^{49^{\circ} \mathrm{A}} 115^{\circ} \mathrm{N} . \mathrm{W}$. | 1954 | -- | - | $\bar{x}$ | $\times$ |  |
| Big Interior Group- | Alberni. | $49^{\circ} 125^{\circ}$ S.W. | 1959, 1960, | - | -- | $x$ | $\cdots$ |  |
| Big Ledge | Revelstoke. | $50^{\circ} 118^{\circ}$ N.E. | 1964 |  |  |  | $\times$ |  |
| Big Mac...-_-_ . . . | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1959, 1960 | - | - | -- | $\times$ |  |
| Bil Mecky | Nelson- | $49^{4} 1117^{\circ}$ S.E. | 1956 | $\times$ | - | $\times$ | ---- |  |
| Bing .-. | Liard | $58^{\circ} 133^{\circ} \mathrm{S} . \mathrm{E}$. $57^{\circ} 130^{\circ} \mathrm{S}$ | 1964 |  |  | $\times$ | $\cdots$ |  |
| Bird Group | ${ }_{\text {Liard }}$ |  | 1959,1964 | $\square$ | --- |  | $\cdots$ |  |
| Black Diamond | Nicola |  | $\begin{gathered} 1955 \\ 1958-1960 \end{gathered}$ | $\cdots$ | $\cdots$ |  | $\times$ |  |
| Blue Chip | New Westrninster | $49^{\circ} 121^{\circ}$ S.W. | ${ }_{1957}$ | $\times$ |  | $\cdots$ | $\times$ |  |
| Blue Jay | Nicola --1. | $49^{\circ} 120^{\circ}$ N.E. | 1964 | $\stackrel{-}{-}$ |  | $\bar{x}$ |  |  |
| Blue Rain | Nelson | $49^{\circ} 116^{\circ}$ S.E. | 1957 |  | - | - | $\times$ |  |
| Bob, Bose Lake. | Kamloops . | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1958 | - | - | $\times$ |  |  |
| Bob, Creston | Nelson | ${ }^{49^{\circ}} 1116^{\circ} \mathrm{S.W}$. | 1956 |  | + | $\times$ | $\cdots$ |  |
| Bob, Endako | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1963 |  | - | x |  | Mo |
| Bob Creek | Omineca | $54^{\circ} 126^{\circ}$ S.W. | 1957 |  |  |  | $\times$ |  |
| Boss Mountain. | Cariboo | $52^{\circ} 120^{\circ} \mathrm{s} . \mathrm{W}$. | 1956-1959, | - | -- | $\cdots$ | $\underline{-}$ | Mo |
| Boulder, Kitsault River | Skeena | $55^{\circ} 129^{\circ} \mathrm{N} . \mathrm{W}$. | $1955,1956$ |  | -- | $\times$ |  |  |
| Boy | Nelson, | $49^{\circ} 117^{\circ} \mathrm{S} . \mathrm{E}$. | $1960$ | $\cdots$ | T | $\bar{x}$ | $\times$ |  |
| Boy Scout --_ | Fort Steele: | ${ }^{49^{\circ}} 1116^{\circ} \mathrm{N} . \mathrm{E}$. | 1954-1956 | $\times$ | $\cdots$ | $\times$ | $\times$ |  |
| Brenda, Peachland Brenda (formerly Kennallan) | Osoyoos : | $49^{\circ} 1200^{\circ}$ N.E. <br> $50^{\circ} 1190$ | 1957 | $\cdots$ | - | $\times$ | --- | Mo |
| Bridge River (Ural, Why |  | $50^{\circ} 119^{\circ}$ S.W. | 1964 | - | -- | - | - |  |
| Not, Forty Thieves) | Lillooet | $50^{\circ} 122^{\circ} \mathrm{N} . \mathrm{W}$. $49^{\circ}{ }^{1190^{\circ} \mathrm{S} \text { E. }}$. | 1959-1961 | $\times$ | $\square$ | - | --- |  |
| Bright Star Trio (Ten, Deer, |  |  | 1957, | $\cdots$ | - | $\cdots$ |  | Cr |
| Rich, Silver King) | Revelstoke; | $51^{\circ} 118^{\circ} \mathrm{N} . \mathrm{W}$. | 1964 | - | -- | - | $\times$ | -- |

TABLE II.-METALS PRESENT-NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latituds and Longitudo | Year | Gold | Silver | Copper | Silver-LeadZinc | Other <br> Metals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Broadview. | Revelstoke. | $50^{\circ} 117^{\circ}$ N.E. | 1955 | - | $\cdots$ | - | $\times$ | $\cdots$ |
| Bugaboo Creek | Victoria | $48^{\circ} 124^{\circ}$ N.E. | 1959, 1960 |  |  | $\ldots$ | --- | Fe |
| Bullion. | Osoyoos. | $49^{\circ} 119^{\circ}$ S.W. | 1962 | $x$ |  | $\times$ | $\cdots$ | - |
| Buttle Lake. | Alberni | $49^{\circ} 125^{\circ}$ N.W. | 1962-1964 | $x$ | -... | $\times$ | $x$ |  |
| CAFB | Omineca and | $53^{\circ} 127^{\circ}$ S.E. | $1960$ | - | - | $\times$ | $\cdots$ | Mo |
| C.M. | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1963 | - | $\cdots$ | - | $\cdots$ | Mo |
| CO | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1963 | - | - | - | - | Mo |
| COS | Liard. | $57^{\circ} 131^{\circ} \mathrm{S} . \mathrm{W}$. | 1964 | - | - | $\times$ | --- | $\ldots$ |
| C.R. | Revelstoke | $51^{\circ} 118^{\circ}$ S.E. | 1958, 1963 | $\rightarrow$ | - | - | $\times$ | --- |
| CW. | Liard | $57^{\circ} 131^{\circ}$ S.E. | 1964 | _- | - | x | - | $\cdots$ |
| Cabin Group | Greenwood | $49^{\circ} 118^{\circ}$ S.W. | 1964 | $\ldots$ | - | $\times$ | - | ---- |
| Cadamet (Lucky Louise and Divide) $\qquad$ | Nicola | $50^{\circ} 121^{\circ}$ S.E. | 1959 | $\cdots$ | $\cdots$ | $\times$ | - | ---- |
| Callison Copper........-_-...-... | Liard...... | $58^{\circ} 131^{\circ}$ S.W. | 1955, 1956 | -- | --- | X | $\cdots$ | $\cdots$ |
| Calumet | Slocan. | $49^{\circ} 117^{\circ}$ N.E. | 1963 | $\cdots$ | $\cdots$ | -- | $\times$ | $\cdots$ |
| Cam | Kamioops | $51^{\circ} 119^{\circ}$ N.W. | 1956 | - | - | --- | $\times$ | $\cdots$ |
| Camden | Trail Creek | $49^{\circ} 117^{\circ} \mathrm{S} . \mathrm{W}$. | 1957 | $x$ | --. | - | -- |  |
| Campsall | Fort Steele | $49^{\circ} 115^{\circ}$ N.W. | 1956 | - | -- | -- | $\times$ | W |
| Canada Belle | Nelson | $49^{\circ} 117^{\circ}$ S.W. | 1955 | - | - | - | $\times$ | $\cdots$ |
| Canadian Citizen | Omineca | $54^{\circ} 127^{\circ}$ N.E. | 1963 | - | - | $\times$ | $\cdots$ | $\ldots$ |
| Can-Amer, Woodbury Creek.. | Slocan. | $49^{\circ} 116^{\circ}$ N.W. | 1957 | - | - | -- | $\times$ | $\leftarrow$ |
| Canford Explorations (P.L., <br> Mint, H.J.) | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1961 | - | - | $\times$ | - | $\cdots$ |
|  | Liard | $58^{\circ} 125^{\circ}$ N.E. | 1959 | - | - | $\times$ | -- |  |
|  | Nicola | $50^{\circ} 120^{\circ}$ S.W. | $\begin{gathered} 1958, \\ 1960-1962 \end{gathered}$ | -- | $\cdots$ | $\times$ | ---- | Fe |
| Cariboo, Moyle Creek | Fort Steele | $49^{\circ} 116^{\circ}$ S.E. | 1954, 1955 | $\cdots$ | - | -- | $\times$ | W, U |
| Cariboo, Rossland...- | Trail Creek | $49^{\circ} 117^{\circ}$ S.W. | 1957 | $x$ | - | $\bar{\chi}$ | - | --. |
| Caribou. | Lfard | $58^{\circ} 125^{\circ}$ N.E. | 1959 | - | - | $\times$ |  | .... |
| Carnation | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1961 | $\cdots$ | $\cdots$ | -- | $x$ |  |
| Cassiar Beryl | Liard | $59^{\circ} 128^{\circ}$ S.W. | 1955 | $\cdots$ | $\cdots$ | $\cdots$ | - | Be |
| Catface | Alberni. | $49^{\circ} 125^{\circ}$ S.W. | 1961-1964 | - | ---- | $\times$ | ---- | $\cdots$ |
| Chalco, Menzies Bay | Nanaimo. | $50^{\circ} 125^{\circ}$ S.E. | 1959 | - | $\cdots$ | $\times$ | --- | $\bar{W}$ |
| Chalco, Plebiter Creek | Lillooet... | $50^{\circ} 122^{\circ}$ N.W. | 1954, 1955 | ---- | --- | $\times$ | $\cdots$ | W |
| Chalcocite | Nicola | $49^{\circ} 120^{\circ}$ N.W. | 1962 | -. | $\ldots$ | $\times$ | --- |  |
| Charleston. | Slocan | $50^{\circ} 117^{\circ}$ S.E. | 1964 | ---- | $\cdots$ | $\cdots$ | X |  |
| Chataway | Nicola. | $50^{\circ} 120^{\circ}$ S.W. | 1962-1964 | $\cdots$ | - | X | --- | Mo |
| Chikamin | Omineca. | $53^{\circ} 127^{\circ}$ S.E. | 1955 | $\ldots$ | - | -- | $\times$ |  |
| Cinderella | Nicola _ _-...... | $50^{\circ} 120^{\circ}$ S.W. | 1964 | .... | --.. | $\times$ | --- | Fe |
| Clapperton Creek | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1962 | $\cdots$ | $\cdots$ | $\times$ | $\cdots$ | ---- |
| Clint. | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1962 | - | $\cdots$ | $\times$ | $\ldots$ |  |
| Cliff | Kamloops. | $50^{\circ} 120^{\circ}$ N.E. | 1957 | - | $\cdots$ | $\ldots$ | $\cdots$ | Fe |
| Club | Liard. | $58^{\circ} 132^{\circ}$ N.W. | 1964 | $\times$ | $\times$ | $\times$ | $\cdots$ | .... |
| Clubine Comstock | Nelson. | $49^{\circ} 117^{\circ}$ S.E. | 1958 | $\times$ | - | ---- | -- |  |
| Cob | Omineca | $53^{\circ} 127^{\circ}$ S.E. | 1963, 1964 | - | $\cdots$ | $\cdots$ |  | Mo |
| Collossus. | Vancouver | $50^{\circ} 125^{\circ}$ N.E. | 1960, 1961 | - | - | $x$ | -- |  |
| Colti | Golden | $51^{\circ} 116^{\circ}$ S.E. | 1954 | - | - | $\ldots$ | $\cdots$ | $\mathbf{U}, \mathbf{N b}$ |
| Commercial Minerals Limited (Joker, Jim, Ray, Cupid) $\qquad$ | Kamloops_....... | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{E}$. | 1955, 1956 | - | - | $\times$ |  | --. |
| Comstock | Trail Creek | $49^{\circ} 117^{\circ}$ S.W. | 1955 | $\cdots$ | ---- | -.. | $\times$ |  |
| Copper Canyon, Canford -- | Nicola | $50^{\circ} 121^{\circ} \mathrm{S}$.E. | 1963, 1964 | - | - | $\times$ | --- | ---- |
| Copper Canyon, GaIore Creek $\qquad$ | Liard | $57^{\circ} 131^{\circ}$ S.E. | 1957 | --- | --- | $\times$ | --- | --- |
| Copper Nos. 1 to 4, Poison Mountain $\qquad$ | Clinton | $51^{\circ} 122^{\circ}$ S.W. | 1959-1961 | -- | - | X | $\ldots$ |  |
| Copper Duke. | Vancouver | $49^{\circ} 123^{\circ}$ S.E. | 1959 | $\cdots$ | $\rightarrow$ | - | --- | Fe |
| Copper King, Olala Creek | Osoyoos | $49^{\circ} 119^{\circ} \mathrm{S.W}$. | 1961 | $\times$ | -- | $\times$ |  | --- |
| Copper King, Rusty Creek | Lillooet .-....-.-.- | $50^{\circ} 121^{\circ} \mathrm{N} . \mathrm{W}$. | 1956 | - | - | $\times$ | $\cdots$ | --- |
| Copper King, Theodosia River $\qquad$ | Nanaimo | $50^{\circ} 124^{\circ}$ S.W. | 1959, 1961 | $\ldots$ | - | $\times$ | -.. | Fe |
| Copper Queen, Monk Creek | Nelson. | $49^{\circ} 116^{\circ}$ S.W. | 1956 | - | - | $\times$ | $\bullet$ | .-. |
| Copper Soo (East-West | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1962 | $\cdots$ | ---- | $\times$ | ---- | --- |
| Copper Soo (Soo, Bare, Verna) $\qquad$ | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1961 | - | ---- | $\times$ | * | Fe |
| Cork | Slocan._-.-.-.-- | $50^{\circ} 117^{\circ}$ S.E. | 1956, 1957 | - | - | $\cdots$ | $\times$ | .... |
| Cow | Kamloops.-...-.... | $50^{\circ} 120^{\circ}$ N.W. | 1958 | - | -- | $\times$ | $\cdots$ | $\cdots$ |

TABLE II.-METALS PRESENT-_NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latitude and | Year | Gold | Silver | Copper | $\begin{aligned} & \text { Silver- } \\ & \text { Lead- } \\ & \text { Zinc } \end{aligned}$ | Other Metals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cowboy | Slocan | $50^{\circ} 117^{\circ}$ S.E. | 1958, 1959 | - | - | - | $\times$ |  |
| Coxey | Trail Creek | $4^{49^{\circ} 117^{\circ} \mathrm{S.W} . \mathrm{W} .}$ |  | -- |  |  |  | Mo |
| Craggy | Atlin. | $59^{\circ} 137^{\circ} \mathrm{N} . \mathrm{W}$. | 1960 | - | - | $x$ | - | Co |
| Creat | Lillooet | $50^{\circ} 121^{\circ} \mathrm{N} . \mathrm{W}$. | 1962 | $\cdots$ | $\cdots$ | $\bar{x}$ |  | Jade |
| Creston Hill | Nelson | $49^{\circ} 116^{\circ}$ S.E. | 1954-1956 |  | - | $\times$ |  |  |
| Croydon. | Omineca | $56^{\circ} 125^{\circ}$ S.W. | 1963 | $\times$ | - | $\times$ |  | Mo |
| Cu | Golden. | $50^{\circ} 115^{\circ}$ N.W. | 1956 | $\cdots$ | $\cdots$ | $\times$ |  |  |
| Curmo | Kamloops | $50^{\circ} 121^{\circ}$ S.E. | 1964 | $\cdots$ | $\cdots$ | $\times$ | $\cdots$ | Mo |
| D.A., Babine Lake | Omineca | $55^{\circ} 126^{\circ}$ S.E. | 1964 | -- |  | $\times$ |  |  |
| D.A., Fort St. James | Omineca | $54^{\circ} 124^{\circ}$ S.E. | 1956 | $\bar{\chi}$ |  | - | - | Hg |
| D.A., Greenwood | Greenwood | ${ }^{49^{\circ}} 118^{\circ}$ S.W. | 1954 | $\times$ | - |  | $\times$ | - |
| DELL | Llard | $57^{\circ} 1131^{\circ}{ }^{\circ}$ S.E.E. | 1964 | - | - | $\times$ | - |  |
| $D$ and $J$ | New Westminster | $49^{\circ} 121^{\circ} \mathrm{S.W}$. | 1962 | - | - | $x$ | - |  |
| D.M. | Kamloops | $50^{\circ} 120^{\circ}$ N.W. | 1957-1959. |  |  |  |  |  |
| D.R.G. | Kamloops | $50^{\circ} 120^{\circ}$ N.W. | 1960 |  | - | $\stackrel{\times}{\times}$ | - |  |
| D.W. (Krain) | Kamloops | $50^{\circ} 121^{\circ} \mathrm{N} . \mathrm{E}$. | 1956, 1957 | - | - | $\times$ | - |  |
| Dal | Skeena | $53^{\circ} 132^{\circ} \mathrm{S}$ S.W. | 1962 |  | - | $\times$ |  |  |
| Dat | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1964 | - | - | - |  | Mo |
| Dave | Kamloops. | $50^{\circ} 120^{\circ}$ N.W. | 1962-1964 |  | - | $\times$ | - | Mo |
| Dawn | Nicola | $49^{\circ} 120^{\circ}$ N.W. | 1963 |  |  | $\times$ |  | Fe |
| Daybreak | Slocan | $4^{49^{\circ}} 117^{\circ} \mathrm{N} . \mathrm{E}$. | 1957 | - | - | - | $\times$ | - |
| Debenture.. | Omineca | $54^{\circ} 126^{\circ} \mathrm{N} . \mathrm{W}$. | 1964 |  |  | - | $\times$ |  |
| Deby | Revelstoke | ${ }_{51}^{51^{\circ}} 1188^{\circ}$ S.E. | 1958, 1963 | -- | - | -- | $\times$ |  |
| Decker Creek | Liard | $57^{\circ} 131^{\circ} \mathrm{S.W}$. | 1962, 1963 | - | - | - | -- | Mo |
| Deep Gulch (Eva, Elm, Ash, Oak, Ivy, Gem, Pat) $\qquad$ | Similkameen. | $49^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1959-1961 | $\cdots$ | $\cdots$ | $\times$ |  |  |
| Deer | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1964 | - | -- | - | $\bar{\square}$ | Mo |
| Deer Horn | Nelson. | $49^{\circ} 117^{\circ}$ S.E. | 1955, 1956 | $\cdots$ | -- | - | $\times$ |  |
| Defiance | New Westminster | $4^{49^{\circ}} 1121^{\circ}{ }^{\circ}$ S.E.E. | 1955 | - | - | $\times$ | - | $\cdots$ |
| Della | Alberni. | $49^{\circ} 125^{\circ}$ N.E. | 1964 |  |  | $\times$ |  | - |
| Delphine | Golden | $50^{\circ} 116^{\circ}$ S.E. | 1963, 1964 | - | - | - | $\times$ |  |
| Demon | Golden | $51^{\circ} 116^{\circ}$ S.E. | 1954 | - | - | - | - | U, Nb |
| Dief Group. | Osoyoos | $49^{\circ} 119^{\circ}$ S.W. | 1961, 1962 |  | - |  |  | Mn |
| Dis. | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1964 | - | - | $\bar{x}$ | - | Mo |
| Dividend-Lakeview | Osoyoos | $49^{\circ} 119^{\circ}$ S.E. | 1963, 1964 | - | - | $x$ | $\bar{x}$ | - |
| Dolly Varden (Wolf) | Skeena | $55^{\circ} 129^{\circ}$ N.W. | 1961-1963 |  | - | - | $\times$ |  |
| Domino | Nicola | $50^{\circ} 120^{\circ}$ S.W. | $\begin{gathered} 1958, \\ 1960-1962 \end{gathered}$ | - |  | $\times$ |  | Fe |
| Don, Delano Creek | Liard | $58^{\circ} 125^{\circ}$ N.E. | 1959 | - | $\cdots$ | $\times$ |  |  |
| Don, Forrest Kerr Creek - - | Skeena_ | ${ }^{56^{\circ}} 130^{\circ} \mathrm{N}$ N.E. | 1961 | $\cdots$ | $\cdots$ | $\stackrel{\times}{\times}$ |  |  |
| Dora Kay | Kamloops | $50^{\circ} 121^{\circ}$ S.E. | 1961, 1963 |  | $\cdots$ | $\times$ |  |  |
| Double "B". | Neison- | $49^{49^{\circ}} 117^{\circ}$ S.E. | 1959, 1960 | $\times$ | --.. | - | $\times$ | Mo |
| Double Ed | Skeena | $55^{\circ} 129^{\circ}$ S.W. | $\begin{aligned} & \text { 1956-1957, } \\ & 1959-1960 \end{aligned}$ | $\rightarrow$ | --- | $\times$ |  |  |
| Dry Gulch | Lillooet | $50^{\circ} 121^{\circ} \mathrm{N} . \mathrm{W}$. | 1956 | $\times$ | $\cdots$ | -- |  |  |
| Duncan | Slocan | $50^{\circ} 116^{\circ}$ S.W. | 1960, 1961 | $\bar{x}$ | .... | -- | $\times$ |  |
| Dundee - | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1954 | X | -- | - | $\times$ |  |
| Dunmore Mines Ltd. (Bertha, Molly). $\qquad$ | Kamloops. | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1955, 1956 |  | $\square$ | $\times$ |  |  |
| Dunwell | Skeena | $55^{\circ} 129^{\circ}$ N.W. | 1964 | $\times$ | - | - | $\times$ |  |
| E.B.V.- | Victoria | $48^{48^{\circ}} 123^{\circ} \mathrm{N} . \mathrm{W}$. | 1956 | - | - | - | - | Fob |
| EE | Lillooet | $50^{\circ} 123^{\circ}$ N.E. | 1964 | - | $\rightarrow$ | $\cdots$ | - | Mo |
| Earl | Kamloops. | $50^{\circ} 120^{\circ}$ N.E. | 1963, 1964 | $\cdots$ | - | $\times$ |  |  |
| Earlcrest Resources (Strike and Resources) $\qquad$ | Nicola | $50^{\circ} 120^{\circ} \mathrm{S.W}$. | 1962 |  |  | $\times$ |  |  |
| East Gold | Skeena | $56^{\circ} 130^{\circ}$ S.E. | 1963 | $\times$ | $\times$ | $\cdots$ |  |  |
| East Gold Extension. | Skeena. | $56^{\circ} 130^{\circ}$ S.E. | 1963 | $\times$ | $\times$ |  |  |  |
| Ecstall | Skeena | $53^{\circ} 129^{\circ}$ N.W. | 1957, 1958 | $\bar{x}$ | - | $\times$ | $\times$ | S |
| E1 Alamein. | Similkameen | $4^{49^{\circ}} 120^{\circ}$ N.W. | 1959 | $\times$ | --. | - | - |  |
| Elinor | Trall Creek | ${ }^{49^{\circ}} 1117^{\circ} \mathrm{S} . \mathrm{W}$. | 1957 | $\times$ | -- | - | - |  |
| Elic. | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1963, 1964 | $\cdots$ | $\cdots$ |  |  | Mo |
| Elm- | Lillooet | $50^{\circ} 121^{\circ} \mathrm{N} . \mathrm{W}$. | 1962 | $\cdots$ | - | $\times$ |  |  |
| Elsmere | Revelstoko | $50^{\circ} 117^{\circ}$ N.E. | 1958-1960 | - | $\cdots$ | - | x |  |
| Empire Valley | Clinton | $51^{\circ} 122^{\circ}$ S.E. | 1955 | $\times$ | - | - |  |  |
| Enco | Omineca | $55^{\circ} 124^{\circ}$ N.W. | 1963,1964 | - | - | - | - | Mo |
| Endako. | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1962-1964 | - | - |  |  | Mo |
| Enterprise | Fort Steele. | $4^{49^{\circ} 116^{\circ} \mathrm{N} . \mathrm{W} .}$ | 1961 | $\cdots$ | - | $\times$ |  | - |
|  | Omineca | $55^{\circ} 127^{\circ} \mathrm{S}$ SW. | 1956 | $\cdots$ | $\bar{x}$ | - | $\times$ |  |
| Eureka Victoria <br> FAE | New Westminster <br> Atlin $\qquad$ | $\begin{aligned} & 49^{\circ} 121^{\circ} \text { S.W. } \\ & 58^{\circ} 131^{\circ} \text { S.W. } \end{aligned}$ | $\begin{gathered} 1962,1963 \\ 1963 \end{gathered}$ | $\cdots$ | $\stackrel{\times}{+}$ | $\bar{x}$ | - | Mo |

'fABLE II.-METALS PRESENT-NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latitude and Longitude | Year | Gold | Silver | Copper | Silver-LeadZinc | Other Metals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F.C. | Omineca | $56^{\circ} 127^{\circ}$ S.E. | 1962 | X | $\times$ | $\cdots$ | $\cdots$ | $\cdots$ |
| F.H. | Similkameen .... | $49^{\circ} 120^{\circ}$ N.W. | 1960 | - | - | X | $\cdots$ | Mo |
| Fan | Greenwood....-- | $49^{\circ} 119^{\circ}$ S.E. | 1962 | - | - | $\cdots$ | - | Mo |
| Fat Chance | Kamloops | $50^{\circ} 120^{\circ}$ N.E. | 1958 | - | - | $\times$ | \% | - |
| Ferguson | Omineca....-. | $56^{\circ} 125^{\circ}$ N.E. | 1956, 1957 | $\bar{\chi}$ | - | - | X | $\cdots$ |
| Fil. | Alberni. | $50^{\circ} 127^{\circ}$ S.E. | 1955 | $x$ | - | - | $\bar{x}$ | $\cdots$ |
| Firesteel | Omineca. | $57^{\circ} 127^{\circ}$ S.E. | 1957 | $\cdots$ | - | - | $\times$ | -- |
| Fish Lake | Clinton | $51^{\circ} 123^{\circ}$ S.W. | 1961, 1962 | - | - | $x$ | $\cdots$ | U |
| Fisher | Atlin... | $59^{\circ} 133^{\circ}$ N.E. | 1955 | - | - | $\bar{\chi}$ | $\square$ | U |
| Fitzsimmons. | Vancouver | $50^{\circ} 122^{\circ}$ S.W. | 1963 | $\cdots$ | - | $\times$ | - | Fe |
| Flo | Skeena --- | $52^{\circ} 131^{\circ} \mathrm{S} . \mathrm{E}$. | 1964 | - | - | $\times$ | $\cdots$ | W |
| Floyd Tungsten. | Omineca | $55^{\circ} 124^{\circ}$ N.E. | 1962 | --- | -- | $\cdots$ | -- | Ni |
| Fly Hill | Kamloops .-.-- | $50^{\circ} 119^{\circ}$ N.E. | 1964 | --- | -- | $\cdots$ | $\cdots$ | Ni |
| Foremost Copper | Alberni...-...------. | $49^{\circ} 125^{\circ}$ S.W. | 195 | $\cdots$ | - | $\times$ | $\cdots$ | $\cdots$ |
| Fourth of July | Slocan | $50^{\circ} 117^{\circ}$ S.E. | 1958-1961 | --- | - | - | $\times$ | $\cdots$ |
| Fran. | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1964 | -- | - | $\cdots$ | $\cdots$ | Mo |
| Frances | Nanaimo. | $50^{\circ} 127^{\circ}$ N.E. | 1959 | - | $\cdots$ | $x$ | $\times$ | $\cdots$ |
| Franklin Camp | Greenwood. | $49^{\circ} 118^{\circ}$ N.E. | 1964 | --- | - | $\times$ | ---- | - |
| Fraser. | Victoria | $48^{\circ} 124^{\circ} \mathrm{N} . \mathrm{E}$. | 1956 | --- | $\cdots$ | $\times$ | $\cdots$ |  |
| Freda | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1960-1962 | - | --. | $\times$ | -- | Fe |
| Friday Creek | Similkameen _- | $49^{\circ} 120^{\circ}$ S.W. | 1960-1963 | -- | -- | $\times$ | --- | +-- |
| Friday Mines (Ron) .-......... | Nicola ...-..--...-- | $50^{\circ} 120^{\circ}$ S.W. | 1961 | -- | $\cdots$ | $\times$ | --- | ---- |
|  | Similkameen | $49^{\circ} 120^{\circ}$ S.E. | 1963 | ---- | $\cdots$ | $\times$ | $\cdots$ | $\cdots$ |
| Galaxy Minerals (Evening Star) | Kamloops ......---- | $50^{\circ} 120^{\circ}$ N.E. | $\begin{aligned} & \text { 1956-1957, } \\ & 1961-1964 \end{aligned}$ | $\cdots$ | -- | $\times$ | $\cdots$ | $\cdots$ |
| Galena-.........-.-.......-_-_- | Skeena. | $55^{\circ} 129^{\circ}$ N.W. | 1963, 1964 | - | - | - | $x$ | $\cdots$ |
| Galore Creek (G.C., HAB, BUY) | Liard | $57^{\circ} 131^{\circ} \mathrm{S} . \mathrm{W}$. | 1961-1964 | - | - | $\times$ | - | - |
| Gar | Kamloops.... | $50^{\circ} 121^{\circ} \mathrm{S} . \mathrm{E}$. | 1964 | - | $\cdots$ | $\times$ | - |  |
| Garnet | Skeena ...-- | $52^{\circ} 132^{\circ}$ N.E. | 1962 | - | $\cdots$ | $\times$ | --- | Fe |
| Gem, Harrison Lake...-...----... | New Westminster | $49^{\circ} 121^{\circ} \mathrm{NW}$. | 1963, 1964 | --- | - | - | $\bar{\chi}$ |  |
| Gem, Merritt -----.-.-.-.-. | Nicola -----....- | $50^{\circ} 120^{\circ} \mathrm{S}$.W. | 1958 | --- | $\cdots$ | $\cdots$ | $\times$ | - |
| Gem, Osoyoos | Osoyoos....-.-....... | $49^{\circ} 119^{\circ}$ S.E. | 1963, 1964 | --- | ---- | $\stackrel{\times}{x}$ | --- | ---- |
| General Resources (Rover) | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1962 | --- | ---- | $\times$ | $\cdots$ | -- |
| Georgi | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1963 | $\cdots$ | $\cdots$ | $\times$ | $\cdots$ | - |
| Gertrude | Fort Steele. | $49^{\circ} 115^{\circ} \mathrm{N} . \mathrm{W}$. | 1957, 1958 | -- | --- | ...- | $x$ | $\cdots$ |
| Gibson Creek (Gold Mine <br> Nos. 1 to 7) $\qquad$ | Trail Creek | $49^{\circ} 117^{\circ}$ S.W. | 1955 | $x$ | -- | -... | $\cdots$ | W, U |
| Glacier Gulch..........---...-- | Omineca ....-... | $54^{\circ} 127^{\circ}$ N.E. | 1958, 1959, | --- | ---- | - | $\cdots$ | Mo |
| Gnawed Mountain | Kamloops. | $50^{\circ} 120^{\circ}$ S.W. | 1957 | $\cdots$ | - | $\times$ |  | $\cdots$ |
| Go Lucky .-. - | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1956 | $\times$ | $\bar{\chi}$ | $\cdots$ | $\times$ | -- |
| Goat, Bear River Pass | Skeena | $56^{\circ} 129^{\circ}$ S.E. | 1964 | $\times$ | X | $\cdots$ | --. | $\cdots$ |
| Goat, Sphaler Creek | Liard .......-.... | $57^{\circ} 131^{\circ}$ S.E. | 1963, 1964 | - | $\cdots$ | $x$ |  | $\cdots$ |
|  | New Westminster | $49^{\circ} 121^{\circ}$ S.E. | $\begin{gathered} 1958, \\ 1960-1961 \end{gathered}$ | - | - | X | $\times$ | -... |
| Golden Eagle. | Nelson.....---........ | $49^{\circ} 117^{\circ}$ S.E. | 1957 | $x$ | $\cdots$ | - | $\times$ | - |
| Good Hope, Hedley | Similkameen ....... | $49^{\circ} 120^{\circ}$ S.E. | 1961 | $x$ | $\cdots$ | $\bar{x}$ | $\cdots$ | $\cdots$ |
| Goodenough (B.R., Win Art) | Vernon | $50^{\circ} 119^{\circ}$ S.E. | 1962, 1964 | $\cdots$ | $\cdots$ | $x$ | $\because$ | $\cdots$ |
| Graham. | Liard | $59^{\circ} 129^{\circ} \mathrm{S}$ S.W. | 1955 | --- | $\ldots$ | $\cdots$ | $\times$ |  |
| Graham Bousquet | Kamloops...-....... | $50^{\circ} 121^{\circ}$ S.E. | 1956 | $\cdots$ | - | $\times$ | -- | $\rightarrow$ |
| Granduc | Skeena...- | $56^{\circ} 130^{\circ}$ S.E. | 1954-1964 | X | - | X | $\cdots$ | - |
| Grandview. | Slocan | $49^{\circ} 117^{\circ} \mathrm{N} . \mathrm{E}$. | 1954 | $x$ | -- | - | $\times$ | Sb |
| Gray Rock | Lillooet | $50^{\circ} 122^{\circ}$ N.W. | 1954 | $\cdots$ | - | - | $\times$ | S6 |
| Great Eastern | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1954 | $\times$ | - | $\bar{x}$ | - | - |
| Grey.- | Trail Creek | $49^{\circ} 117^{\circ}$ S.W. | 1962 | $\times$ | - | $\times$ | - |  |
|  | Greenwood | $49^{\circ} 118^{\circ} \mathrm{S.W}$. | 1955, 1956 | $\bar{x}$ | - | $x$ | $\bar{\chi}$ | - |
|  | Omineca. | $54^{\circ} 128^{\circ}$ N.E. | 1954, 1959 | $\times$ | - | $\times$ | X | -- |
| H. and C. | Skeena. | $52^{\circ} 128^{\circ}$ N.E. | 1963 | - | - | $\times$ | - | $\cdots$ |
| HAB | Liard. | $57^{\circ} 131^{\circ}$ S.W. | 1956, 1961 | - | - | $\times$ | - |  |
| H.C. | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1957 | - | 一 | $\times$ | - |  |
| HM | Skeena | $54^{\circ} 128^{\circ}$ N.E. | 1964 | - | - | $\bar{x}$ | -- | Mo |
|  | Nicola | $50^{\circ} 120^{\circ}$ S.W. | $\begin{gathered} \text { 1958, } \\ 1960-1962 \end{gathered}$ | -- | $\cdots$ | X | $\cdots$ | Fe |
| Har | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1961, 1963 | $\cdots$ | ---- | $\times$ | $\cdots$ | - |
| Hard Luck | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1956 | $\times$ | - | $\cdots$ | $\times$ | - |
| Harper | Kamloops....- | $51^{\circ} 119^{\circ}$ S.W. | 1962, 1963 | $\bar{x}$ | $\cdots$ | $\times$ | X | W |
| Harrison, Lindquist Lake.......- | Omineca | $53^{\circ} 127^{\circ}$ S.E. | 1954, 1955 | X | X | --- | - | W |

TABLE II.—METALS PRESENT—NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latitude and Longitude | Year | Gotd | Silver | Copper | Silver- <br> Lead- <br> Zinc | Other Metale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Harrison Group | New Westminster | $49^{\circ} 121^{\circ}$ S.W. | 1962 | $x$ | - | $\times$ | - |  |
| Hat | Kamloops ____ | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1957, 1958 |  |  | $\times$ |  |  |
| Hesquiat. | Alberni. | $49^{\circ} 126^{\circ}$ S.E. | 1961 | - | - | $\times$ |  | Fa |
| Hidden Treasure | Revelstoke | $50^{\circ} 117^{\circ}$ N.E. | 1957 |  |  | - | $\times$ |  |
| Hidden Valley | Liard | $59^{\circ} 128^{\circ} \mathrm{S}$ S.E. | 1964 | - |  | $\bar{\chi}$ | $\times$ |  |
| High Hopes | Vancourer | ${ }^{49^{\circ}} 123^{\circ} 13^{\circ} \mathrm{N} . \mathrm{E}$. | 1963 | $\rightarrow$ | - | $\times$ | - |  |
| Highmont | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1962-1964 |  |  | $\times$ | - | Mo |
| Highvaje Copper (LilGroup) | Nicola | ${ }_{50}^{50} 50^{\circ} 120^{\circ} \mathrm{S}$ S.W. | 1961 |  |  | $\times$ | - |  |
| Hilltop | Kamloops | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1962 |  |  | $\stackrel{\times}{\times}$ | - |  |
| Holberg | Nanalmo. | $50^{\circ} 128^{\circ} \mathrm{N} . \mathrm{E}$. | 1962, 1964 |  | - | $\times$ | $\bar{\chi}$ |  |
| Homestake, Slocan Lake | Slocan | ${ }^{49^{\circ} 1177^{\circ} \text { N.E. }}$ | 1957 1964 |  | $\bar{x}$ | - | $\times$ |  |
| Homestake, Sqwaam Bay Hueatis Mining Corporation... | Kamloops | $51^{\circ} 1199^{\circ}$ S.W. $51^{\circ} 1199^{\circ}$ S.W. | 1964 1961 |  | $\times$ |  | $\bar{x}$ |  |
| Huestis Mining Corporation... Huestis Molybdenum (J.B., | Kamloops | $51^{\circ} 119^{\circ} \mathrm{S} . \mathrm{W}$. | 1961 |  |  |  | $\times$ |  |
| O Molly, H.M.) | Omineca | $54^{\circ} 128^{\circ}$ N.E. | 1959 |  | - | $\cdots$ | - | Mo |
| Hungry Man. | Nelson | $49^{49^{\circ} 1177^{\circ} \mathrm{S}} \mathrm{S}$. E . | 1956 | $\stackrel{x}{ }$ | - | $\times$ |  |  |
| Hurley River | Lillooet | $50^{50} 122^{\circ} \mathrm{N} . \mathrm{W}$. | 1959, 1960 |  | - | $\bar{\chi}$ | $\cdots$ | S* |
| IC | Nicola | $50^{\circ} 121^{\circ} \mathrm{S.E}$. | 1964 |  |  | $\times$ |  | Mo |
| IM | Skeena | $55^{\circ} 130^{\circ}$ N.E. | 1962 |  | - | $\times$ |  |  |
| Ike; Nithi Mountain | Omineca | $53^{\circ} 124^{\circ} \mathrm{N} . \mathrm{W}$. | 1955, 1956 |  |  |  |  | U |
| Ike Group, Kitsumkakum...--. | Skeena | $5454^{\circ} 128^{\circ} \mathrm{N} . \mathrm{W}$. | 1962 | $\times$ |  | $\bar{x}$ | - |  |
|  | Similkamee | $49^{\circ} 120^{\circ}$ S.W. | $\begin{gathered} 1958,1960, \\ 1962 \end{gathered}$ | $\cdots$ |  | $\times$ |  |  |
| Imperial Metals | Simalkamee | $49^{\circ} 120^{\circ}$ N.W. | 1963, 1964 | $\cdots$ | - | - |  | Fs |
|  |  | $4^{59^{\circ} 120^{\circ}}$ N.E. |  |  | $\cdots$ | $\bar{x}$ |  |  |
| Independenco- | Nicola <br> Revelstoke | ${ }^{49^{\circ}} 120^{\circ} \mathrm{N}$ N.E. | 1964 | - | - | $\times$ |  | Mo |
| Index, Index Creek | Revelsto | $50^{50} 122^{\circ} 122^{\circ}$ N.E. | 1957 |  |  |  |  | Mo |
| Indian Chief. | Alberni | $49^{\circ} 126^{\circ}$ S.E. | 1936, 1963 | $\times$ | $\times$ | $\times$ |  |  |
| Inland Copper | Kamloops | $50^{\circ} 120^{\circ}$ N.E. | 1956 | - | - | $\times$ | $\cdots$ |  |
| Invincible. | Nelson. | $49^{\circ} 117^{\circ}$ S.E. | 1957 |  |  | - | - | W |
| Iron Crown | Nanaimo. | $50^{\circ} 126^{\circ} \mathrm{S} . \mathrm{W}$. | 1955, 1956 | - | - | - | -- | Fe |
| Iron Duko | Skeena | $52^{\circ} 131{ }^{\circ} \mathrm{N} . \mathrm{W}$. | 1961, 1962 |  | - |  |  | Fe |
| Iron Mask | Kamloops | $50^{\circ} 120^{\circ}$ N.E. | 1956, 1961, | - | - | $\times$ |  |  |
| Iron Mike. | Nanaimo. | $50^{\circ} 125^{\circ}$ S.W. | 1960-1964 |  |  | - |  | Fe |
| Iron Mountain, Kitimat Valloy | Skeena | $54^{\circ} 128^{\circ}$ S.W. | $\begin{gathered} 1959,1960, \\ 1962 \end{gathered}$ | $\cdots$ |  |  |  | Fo |
| Iron Mountain, Willams Lake $\qquad$ | Cariboo | $52^{\circ} 122^{\circ}$ S.E. | 1956, 1957 |  | -- | $\times$ |  |  |
| Iron River | Nanaimo | $4^{49^{\circ}} 125^{\circ} \mathrm{N} . \mathrm{E}$. | 1954, 1956 |  | - | $\underline{-}$ | - | Fe |
| Isle_ | Skeena- | $53^{\circ} 130^{\circ}$ S.E. | 1963, 1964 | $\times$ |  | -- |  |  |
| It | Revelstoke | $51^{\circ} 118^{\circ} \mathrm{N} . \mathrm{W}$. | 1961-1963 | $\cdots$ | - | $\bar{\chi}$ | $\times$ |  |
| Iva L | Greenwood | 49 $54^{\circ} 1188^{\circ} \mathrm{S} . \mathrm{W}$ $58^{\circ} \mathrm{N} . \mathrm{E}$ | $\begin{array}{r}1964 \\ 1959 \\ \hline 1964\end{array}$ | - | - | $x$ | $\cdots$ | Mo |
| JET | Liard. | $57^{\circ} 1311^{\circ}$ S.E. | 1964 |  |  | x |  |  |
| J.G. | Slocan | $50^{\circ} 116^{\circ}$ S.W. | 1955-1959 |  |  | - | $\times$ |  |
| Jo | Skeena | $55^{\circ} 130^{\circ}$ N.E. | 1962 |  |  | $\times$ |  |  |
| J.W.B | Omineca | $54^{\circ} 127^{\circ}$ N.E. | 1963 | - |  | $\times$ |  |  |
| Jack. | Nicola | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1963 |  |  | $\times$ |  |  |
| Jack Pot | Nelson. | $49^{\circ} 117^{\circ}$ S.E. | 1954 |  | - | - | $\times$ |  |
| Jade | Lillooet | $50^{\circ} 121^{\circ}$ N.W. | 1962 | - | - |  | - | Jade |
| Jae. | Nicola | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1964 |  |  | $\times$ |  |  |
| Jane Group (Croydon) | Omineca | $56^{\circ} 125^{\circ} \mathrm{S.W}$. | 1958 | - | - | $\times$ |  |  |
| Janet-Vega.-- | Atlin. | $585^{50} 133^{\circ} \mathrm{N} . \mathrm{W}$. | 1957 | $\times$ |  | $\times$ | $x$ |  |
| Jay_- --- | Kamloops. | $50^{\circ} 121^{\circ}$ S.E. | 1964 | - | - | $\times$ | - |  |
| Jen | Omineca | $53^{\circ} 124^{\circ}$ N.W. | 1963, 1964 |  |  | - |  | Mo |
| Jericho Mines Limated | Kamloope. | $50^{\circ} 120^{\circ}$ S.W. | 1956-1958, | - | - | $\times$ | - | Mo |
| Jesse | Nicola | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1963 |  |  | $\times$ |  |  |
| Jib | Skeena | $52^{\circ} 131^{\circ}$ S.E. | 1962-1964 |  | - | $\times$ |  | Fe |
| Jim | Cariboo | $52^{\circ} 131^{\circ}$ N.E. | 1954-1956, | $\times$ | - | $\cdots$ | - |  |
| Jo Dandy | Greenwood | $49^{40} 119^{\circ}$ S.E. | 1957 |  |  |  | $\times$ |  |
| Johnson Nickel. | Skeena | $52^{\circ} 1311^{\circ}$ S.E. | 1963 | $\cdots$ | - | - | - | N1 |
| Jo Jo | Slocan | $55^{\circ} 117^{\circ}$ S.E. | 1964 | - | - |  | $\times$ |  |
| Joy, Dease Lake | Liard | $585^{\circ} 129^{\circ}$ S.E. | 1963, 1964 |  | - | $x$ | $\bar{x}$ |  |
| Joy, Index Creek | Revelstoke | $5^{50^{\circ}} 117^{\circ}$ N.E. | 1957 | - | - | - | $x$ | - |
| Joy, Wild Horse River | Fort Steele. | ${ }_{50}^{49^{\circ} 1155^{\circ}} 12 . W$. |  |  | - |  | $\times$ |  |
| Jody Group Jumbo, Bear River | Nicola <br> Skeena $\qquad$ | $\begin{aligned} & 50^{\circ} 120^{\circ} \text { S.W. } \\ & 55^{\circ} 129^{\circ} \\ & \text { N.W.W. } \end{aligned}$ | $\begin{gathered} 1961,1963 \\ 1955 \end{gathered}$ | $\bar{x}$ | - | - | $\times$ |  |

TABLE 1I.-METALS PRESENT—NON-PRODUCERS, 1954-64-Continued


TABLE II.-METALS PRESENT-NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latitude and | Year | Gold | Silver | Copper | Silver- <br> Lead- <br> Zinc | Other Metals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| L'Nora | Trail Creek $\qquad$ Similkameen Kamloops. $\square$ | $\begin{aligned} & 49^{\circ} 117^{\circ} \text { S.W. S. } \\ & 49^{\circ} 120^{\circ} \text { S.W. } \\ & 50^{\circ} 120^{\circ} \text { N.W.W. } \end{aligned}$ | $\begin{gathered} 1957 \\ \text { 1956, } 1959 \\ \text { 1955, } 1957, \\ \text { 1958, 1960, } \end{gathered}$ | - | - | - | $\times$ | FeMoMo |
| Lodestone Mountain |  |  |  | $\underline{-}$ | - | $\bar{\chi}$ | 二 |  |
| Lodge |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Logan | Slocan $\qquad$ | $\begin{aligned} & 49^{\circ} 116^{\circ} \text { N.W. } \\ & 50^{\circ} 122^{\circ} \text { s.W. } \end{aligned}$ | $\begin{aligned} & 1958 \\ & 1963,1964 \end{aligned}$ | - | $\overline{=}$ | + | - | $\underline{-}$ |
| London | Vancouver..-......... |  |  |  |  |  |  |  |
| London-Panama | Slocan | ${ }^{50} 0^{\circ} 1117^{\circ} \mathrm{S}$ S.E. | 1961, 19641955 | $\cdots$ | - | $\underline{-}$ | $\stackrel{\times}{x}$ | - |
| Lone Pine. | Osoyoos |  |  |  | - | $\bar{\chi}$ |  | NbMo |
| Lonnie | Omineca | $55^{\circ} 124^{\circ} \mathrm{N.E}$.$50^{\circ} 120^{\circ} \mathrm{S}$ S. | 1954, 1955 | $\underline{-}$ |  |  |  |  |
| Lornex | Nicola |  | 1958 | - | - | $\times$ | $\times$ |  |
|  | Oictoria | $54^{\circ} 126^{\circ} \mathrm{N} . \mathrm{W} . \mathrm{W}$. $48^{\circ} 124^{\circ} \mathrm{N} . \mathrm{E}$. | 1955, 1956 | $\bar{x}$ |  | $\times$ |  | $\cdots$ |
| Lost Chord | Revelstoke |  |  |  | - | $\bar{\chi}$ |  |  |
| Lou | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1957 <br> 1959 <br> 1961 | $x$ |  |  | $\times$ | Fo |
| Loughborough Gold | Vancouver | $50^{\circ} 125^{\circ}$ N.W.$50^{\circ} 121^{\circ} \mathrm{N} . \mathrm{W}$. | 1961 | $\times$ | - | $\bar{x}$ | - | - |
| Louis. | Kamloops. |  | 19581955 | - |  |  | $\cdots$ |  |
| Low Grade - | Liard | $50^{\circ} 129^{\circ} \mathrm{S} . \mathrm{W}$. |  |  |  | $\underline{x}$ |  | Bo |
| Lucky | Cariboo | $54^{\circ}$$49^{\circ}$$49^{\circ}$$1211^{\circ}$SS.W.W.S.W. |  | - | - | $\bar{x}$ | - | U |
| Lucky Boy, Crescent Valley.... | Nelson |  |  |  | -- |  | $\bar{\chi}$ |  |
| Lucky Boy, Salmo | Nelson | $4^{40} 9^{\circ} 111^{\circ} \mathrm{S}$ S.E. | 19561956$1954-1956$ | $\underline{-}$ |  | - |  | - |
| Lucky Four- | New Westminster | $49^{\circ} 121^{\circ}$ S.W. |  |  |  | $\stackrel{\times}{\times}$ | - |  |
| Lucky Jim | New Westminster | $49^{\circ} 121^{\circ}$ S.W. <br> $54^{\circ} 128^{\circ}$ S.E. <br> $54^{\circ} 127^{\circ}$ S.E. | $\begin{gathered} 1961,1962 \\ 1964 \end{gathered}$ | $\times$ |  |  | $\times$ |  |
| Lucky Luke | Skeena |  |  | $\times$ | $\cdots$ | $\times$ | - | Mo |
| Lucky Ship | Omineca |  | 1957, 1963, |  |  |  |  |  |
| Lustdust. | Omineca | $55^{\circ} 125^{\circ}$ N.E. | $\begin{gathered} 1964 \\ 1954,1960, \\ 1964 \end{gathered}$ | $\times$ | - | $\cdots$ | $\times$ | $\mathbf{S b}$ |
| Lynx | Alberni | $\begin{aligned} & 49^{\circ} 125^{\circ} \text { N.W. } \\ & 52^{\circ} 131^{\circ} \text { S.E. } \\ & 59^{\circ} 12^{\circ} \text { S.E. } \\ & 54^{\circ} 126^{\circ} \text { N.E. } \end{aligned}$ | $\begin{aligned} & \text { 1961-1964 } \\ & 1962-1964 \\ & 1963,1964 \\ & \text { 1955-1957, } \\ & \text { 1959, 1962, } \end{aligned}$ | $\times$ |  | $\stackrel{\times}{\times}$ |  |  |
| Mac. | Skeena |  |  |  |  |  |  | $\mathrm{Fe}_{\mathbf{B i}}$ |
| McDame Belle. | Liard |  |  |  | - | $\times$ | $\times$ |  |
| McDonald Island. | Omineca |  |  | - |  |  |  |  |
|  |  |  | $\begin{aligned} & 1963 \\ & 1956 \end{aligned}$ |  |  |  |  |  |
| McMillin | Skeena | $52^{\circ} 131^{\circ}$ S.E. |  | - | - | $\times$ |  | Fe |
| McVicar | Vancouver | 449 ${ }^{49^{\circ} 122^{\circ}} 116^{\circ}$ N.W. S. |  | $\cdots$ | - | $\stackrel{\times}{\times}$ | $\times$ |  |
| M.B.- | Nelson |  |  |  |  |  |  |  |
| MESS | Liard |  | 1964. | $\cdots$ | $\square$ | $\stackrel{\times}{\times}$ | - |  |
| MEST <br> M.J.M | Liard Omineca | $57^{\circ} 1311^{\circ}$ S.E.E.$54^{\circ} 124^{\circ}$ S.W.$50^{\circ} 120^{\circ}$ S.W. | 1964 1964 | -- | - | $\stackrel{\times}{\times}$ | - | \% |
| MLM. | Nicola |  | 19641964 | - | -- | $\times$ | $\cdots$ | MoMo |
| MS | Omineca |  |  |  |  |  |  |  |
| Mag | Slocan | $\begin{aligned} & 50^{\circ} 116^{\circ} \text { S.W. } \\ & 50^{\circ} 120^{\circ} \text { S.W. } \end{aligned}$ | 1959, 1960 | -- | $\cdots$ | $\cdots$ | $\times$ |  |
| Magna Copper | Nicola. |  |  |  | - | $\times$ | - |  |
| Magnet | Skeena | $\begin{aligned} & 53^{\circ} 133^{\circ} \text { a } \text { S.W. } \\ & 58^{\circ} 125^{\circ} \text { N.E. } \\ & 50^{\circ} 122^{\circ} \text { S.W. } \\ & 50^{\circ} 120^{\circ} \text { N.E.E. } \end{aligned}$ | $\begin{gathered} 1962 \\ 1958 \\ 1962,1963 \\ 197,198, \\ 1961,1963, \\ 1964 \end{gathered}$ |  |  | $\times$ | - |  |
| Magnum Group | Liard |  |  |  |  | $\times$ |  |  |
| Major $\qquad$ Makaoo | Nicola Kamloops |  |  | - | - | $\times$ |  |  |
| Maka00 | Kamloops |  |  | - | $\cdots$ | $\times$ | - |  |
|  |  |  |  |  |  |  |  |  |
| Mal | Victoria. | $48^{\circ} 124^{\circ}$ N.W. | 1963, 1964 |  |  | $\times$ |  |  |
| Malachite. | Nicola | $49^{\circ} 120^{\circ}$ N.W. | 1962 | - | $\cdots$ | $\times$ |  |  |
| Malakwa | Vernon | $50^{\circ} 118^{\circ}$ N.W. | 1959 | - | - | - |  | Mo |
| Mamie - | Slocan | $49^{\circ} 116^{\circ} \mathrm{N} . \mathrm{W}$. | 1954 |  |  |  | x |  |
| Mammoth | New Westminster | $49^{\circ} 121^{\circ}$ S.E. | $\begin{gathered} 1955,1962, \\ 1964 \end{gathered}$ |  | $\times$ |  |  | Ni |
| Maple Bay. | Skeena. | $55^{\circ} 130^{\circ}$ S.E. | 1955-1957 |  |  | $\times$ |  |  |
| Marb Group (Torwest) | Nicola | $50^{\circ} 120^{\circ} \mathrm{S.W}$. | 1961, 1962 | $\bar{\chi}$ | --- | $\times$ | - |  |
| Mariner | Cariboo. | $52^{\circ} 121^{\circ} \mathrm{N} . \mathrm{E}$. | 1957 | $\times$ |  | -- |  |  |
| Mary | Liard. | $57^{\circ} 130^{\circ}$ S.E. | 1963 |  |  |  |  | Mo |
| Matt, Beaverdell | Greenwood. | $49^{\circ} 111^{\circ}$ S.E.E. | 1961, 1962 | - | $\cdots$ |  | $\times$ |  |
| Matt, Greenstone Mountain | Kamloops | $50^{50} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1959 |  |  | $\times$ |  |  |
| May | Omineca | $54^{\circ} 127^{\circ} \mathrm{N} . \mathrm{E}$. | 1963 | - | - | $\times$ |  |  |
| May-Bee ${ }^{\text {Merrill }}$ No. | Nelson | $49^{\circ} 116^{\circ}$ S.E. $500^{\circ} 1200^{\circ}$ S.W. | $\begin{gathered} 1956-1958 \\ 1957 \end{gathered}$ | - | - | $\stackrel{\times}{\times}$ | - |  |
| Mid | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1961, 1963 |  |  | $\stackrel{\times}{\times}$ |  |  |
| Midnight | Trail Creek | $49^{\circ} 117^{\circ} \mathrm{S} . \mathrm{W}$. | 1956, 1957 | $\overline{\times}$ |  |  |  |  |
| Mid-West Copper \& Uranium, Merritt | Nicola | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1961, 1962 |  |  | $\times$ |  |  |
| Min. | Slocan | $50^{\circ} 117^{\circ}$ S.E. | 1956, 1957 | - | - | $x$ | $\times$ |  |
| Minex | Kamloops....-- | $50^{\circ} 120^{\circ}$ S.W. | $\begin{aligned} & \text { 1957, 1959, } \\ & 1962-1964 \end{aligned}$ | - | - | $\times$ | - | Mo |

TABLE II.-METALS PRESENT-NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latitude and Longitude | Year | Gold | Silver | Copper | SilverLead Zinc | Other Metals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mo | Omineca | $54^{\circ} 125^{\circ}$ S.E. | 1963, 1964 | - | - | - | -- | Mo |
|  |  | $54^{\circ} 124^{\circ}$ S.W. |  |  |  |  |  |  |
| Mohawk | Clinton | $51^{\circ} 123^{\circ}$ S.E. | 1956 | - | - | $\times$ | -- |  |
| Molly, Atlin | Atlin. | $59^{\circ} 134^{\circ}$ S.E. | 1964 | - | - | - | - | Mo |
| Molly, Mount Hayes..- | Nanaimo .-.....--.-... | $49^{\circ} 123^{\circ}$ S.W. | 1963 | - | - | X |  | Mo |
| Molly, Nithi Mountain | Omineca | $53^{\circ} 124^{\circ}$ N.W. | 1963, 1964 | - | - | - | - | W |
| Molly, Skookumchuck | Fort Steele .......... | ${ }^{49^{\circ} 116^{\circ} \mathrm{N} . \mathrm{E} .}$ | 1959 | - | - | - |  | Mo |
| Molly, Terrace .-.-......----..- | Skeena .............. | $54^{\circ} 128^{\circ}$ N.E. $55^{\circ} 127^{\circ}$ N.E. | 1964 1963,1964 | - | - | $\cdots$ |  | Mo |
| Molly, Thomlinson Mountain | Omineca ..-......... | $55^{\circ} 127^{\circ}$ N.E. | 1963,1964 1954,1955 | - | $\cdots$ | $\underline{-}$ | $x$ | $\cdots$ |
| Molly Mac ..........-----.------- | Revelstoke-.......---------- Omineca | $55^{\circ} 125^{\circ}$ S.E. | 1954, 1953 1963 | - | $\ldots$ | - | $\cdots$ | Mo |
| Moly, Endako ................... | Omineca-.....--------- | $55^{\circ} 127^{\circ}$ N.E. | 1963,1964 | - | $\cdots$ | $\cdots$ | $\ldots$ | Mo |
| Moly, Thomlinson Mountain.. | Omineca | $5^{55^{\circ}} 127^{\circ} \mathrm{N} . \mathrm{E}$. | 1963,1964 | - | $\underline{-}$ | $\cdots$ | $\times$ | --. |
| Monitor--- | Samloops | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{E}$. | 1956, 1961 | - |  | $\times$ | - | .... |
|  | Kamloops ........... | $55^{5} 120^{\circ} 129^{\circ}$ N.W. | 1956,1961 1964 | - | $\bar{x}$ | X | -- | .-.- |
| Moose |  | $49^{\circ} 125^{\circ}$ S.E. | 1960, 1961, | X | - | -- | $\cdots$ | .-. |
| Morning. | Alberni.....----....--- |  | 1963 |  |  |  |  |  |
| Morning Star | Osoyoos | $49^{\circ} 119^{\circ} \mathrm{S.W}$. | 1960 | $\times$ | - | $\bar{\chi}$ | --- | $\cdots$ |
| Mountain Chief | Trail Creek | $49^{\circ} 118^{\circ}$ S.E. | 19 | - | $\cdots$ | $\times$ | $\cdots$ | ...- |
| Murphy .. | New Westminster | $49^{\circ} 121^{\circ}$ S.W. | 1964 | - | - | $\times$ | $x$ | -- |
|  | Fort Steele... | $49^{\circ} 116^{\circ}$ N.E. | 1956 | - | - | $\times$ | --- | $\ldots$ |
| NH. | Liard ................. | $57^{\circ} 131^{\circ}$ S.E. | 1964 | - | - | $\times$ | $\cdots$ | $\ldots$ |
| Nadeco | Slocan | $50^{\circ} 117^{\circ}$ N.W. | 1961 | - | - | $x$ | $\cdots$ | $\cdots$ |
| Nadira Mines Limited, Nitinat $\qquad$ | Alberni | $48^{\circ} 124^{\circ}$ N.W. | 1956, 1957 | ---- | -- | $\times$ | -- | -- |
| Nav. | Nicola. | $50^{\circ} 121^{\circ}$ S.E. | 1963, 1964 | $\cdots$ | - | $\times$ | - | Mn |
| Nazko | Cariboo | $53^{\circ} 123^{\circ}$ S.W. | 1955 | $\cdots$ | - | $\cdots$ | $\cdots$ |  |
| NePe | Slocan | $50^{\circ} 117^{\circ}$ S.W. | 1964 | - | $x$ | --. | ---- |  |
| New Indian Mines, Buttle Lake $\qquad$ | Alberni | $49^{\circ} 125^{\circ}$ N.W. | 1962 | X | ---- | $\times$ | $\times$ | ---- |
| New Indian Mines, Salmon River $\qquad$ | Skeena | $56^{\circ} 130^{\circ}$ S.E. | 1963 | $\cdots$ | ...- |  | $\times$ | $\cdots$ |
| New Zone Copper. | Slocan | $50^{\circ} 117^{\circ}$ N.E. | 1961 | $\cdots$ | -- | $\times$ | ..-- | $\cdots$ |
| Newman ------- | Omineca ............. | $54^{\circ} 126^{\circ}$ N.E. | 1964 | $\cdots$ | - | $\times$ | $\cdots$ |  |
| Newmont, Harrison Lake --.. | New Westminster | $49^{\circ} 121^{\circ}$ N.W. | 1958 | - | $\bar{\square}$ | $\cdots$ | - | Mo |
| Ni...--------....- | Cariboo ... | $52^{\circ} 122^{\circ}$ S.E. | 1956 | $\cdots$ | $\because$ | $\cdots$ | - |  |
| Nicholson Creek | Omineca | $54^{\circ} 128^{\circ}$ N.E. | 1954, 1955 | - | X | x | $\ldots$ | -- |
| Nig. | Kamloops | $50^{\circ} 121^{\circ} \mathrm{S}$.E. | 1964 | $\bar{x}$ | - | X |  |  |
| Nighthawk | Similkameen | $49^{\circ} 120^{\circ}$ S.E. | 1961 | $x$ | -- | $\cdots$ | --- | Mo |
| Nithi | Omineca | $53^{\circ} 124^{\circ}$ N.W. | 1963 | - | $\cdots$ | $\checkmark$ | - | Mo |
| Noranda, Eholt | Greenwood....-...... | $49^{\circ} 118^{\circ}$ S.W. | 1956 | -- | --- | $\times$ | --- | --- |
| Noranda Exploration (Bethsaida, Cadamet, Jericho) | Kamloops .....-.....- | $50^{\circ} 121^{\circ}$ S.E. $50^{\circ} 120^{\circ}$ S.W. | $\begin{gathered} 1963 \\ 1958,1959 \end{gathered}$ | --- | - | $\times$ | $\cdots$ | --- |
| Noranda Exploration, Merritt properties | Kamloops............ | $\begin{gathered} 50^{\circ} 120^{\circ} \text { S.W. } \\ \text { and } \\ 50^{\circ} 121^{\circ} \text { S.E. } \end{gathered}$ | $1958,1959$ | --- | - | $\times$ | $\cdots$ | --- |
| North Pacific. | Kamloops.........-.- | $50^{\circ} 120^{\circ}$ N.W. | 1964 | - | $\cdots$ | X | --. | Mo |
|  |  | $\stackrel{\text { and }}{50^{\circ}} 121^{\circ} \text { N.E. }$ |  |  |  |  |  |  |
|  | Lillooet | $50^{\circ} 122^{\circ}$ N.W. | 1958 | $\times$ | - | - | --. | U, Co |
| Northlodge (Lodge) | Kamloops ...-.......- | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1956 | $\ldots$ | - | $\stackrel{\times}{\times}$ | ---- | $\cdots$ |
|  | Skeena................- | $54^{\circ} 128^{\circ}$ S.E. | 1962-1964 | $\cdots$ | ---* | $\times$ | $\cdots$ | $\cdots$ |
| Northwestern Explorations, Guichon Creek $\qquad$ | Nicola | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1956, 1958 | $\cdots$ | -- | $\times$ | -- | -- |
| Northwestern Explorations, Merritt $\qquad$ | Kamloops .-........- | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1958 | $\cdots$ | - | $\times$ | --. | -- |
| Northwestern Explorations, Mount Haskin. $\qquad$ | Liard | $59^{\circ} 129^{\circ}$ S.E. | 1956 | -- | $\cdots$ | - | X | - |
| Northwestern Explorations, Pimainus Lake $\qquad$ | Nicola | $50^{\circ} 121^{\circ}$ S.E. | 1958 | - | -- | $x$ | --. |  |
| Nu | Omineca.....--- | $51^{\circ} 125^{\circ}$ S.E. | 1964 | - | --- | $\times$ | ...- | Mo |
| No. 14 | Similkameen..... | $49^{\circ} 120^{\circ}$ S.E. | 1964 | $\cdots$ | - | $\times$ |  | Fe |
| O.K... | Trail Creek .-..... | $49^{\circ} 117^{\circ} \mathrm{S} . \mathrm{W}$. | 1956, 1957 | $\times$ | $\cdots$ | $\cdots$ | $\cdots$ | - |
| Old England | Greenwood | $49^{\circ} 119^{\circ}$ S.E. | 1960 | $\times$ | X |  | - | --- |
| Omi | Skeena. | $53^{\circ} 130^{\circ}$ S.E. | 1963 | $\times$ | - | - | -- |  |
| Opal | Liard ...... | $58^{\circ} 131^{\circ}$ N.W. | 1957 | $\vec{x}$ | - | - | $\cdots$ | $\mathbf{N}$ |
|  | Ne!son | ${ }^{49^{\circ}} 1116^{\circ}$ S.E. | 1959 | $\times$ | - | X |  | U |
| Orlean. | Kamloops. | $50^{\circ} 121^{\circ}$ S.W. $50^{\circ} 120^{\circ}$ S.W. | $\begin{gathered} 1955 \\ 1956,1958, \end{gathered}$ | - | - | $\bar{\chi}$ | $\cdots$ | Mo |
| Outrider | Kamloopa. |  | $1964$ | - | - | $\times$ | - | , |

TABLE II.-METALS PRESENT-NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latitude and Longitude | Year | Gold | Silver | Copper | Silver- <br> Lead- <br> Zinc | Other Metals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oxde | Nelso | $49^{\circ} 117^{\circ}$ S.E. | 1954, 1962 |  |  |  |  |  |
| P.C.M. | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1958, |  |  | $x$ |  | Fe |
| P.G. | Kamloops | $50^{\circ} 120^{\circ}$ N.W. | 1963 | - |  | $\times$ |  |  |
| PH. | Lard | $57^{\circ} 1311^{\circ}$ S.E. | 1964 |  |  | $\times$ |  |  |
|  | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1958, 1961, |  | - | $\times$ |  |  |
| Packsack | Skeena | $53^{\circ} 129^{\circ}$ N.E. | 1958, 1960 |  |  | $\times$ |  | S |
| Panama | Slocan | $50^{\circ} 117^{\circ}$ S.E. | 1961, 1964 | 二 | - | $\underline{x}$ | $\stackrel{\times}{x}$ |  |
| Par | Nicola | $49^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1962, 1964 |  |  | $\bar{x}$ |  |  |
| Paradise | Kamloops. | $52^{\circ} 119^{\circ}$ S.E. | 1954 |  |  | $\frac{x}{x}$ |  | $\mathbf{U}, \mathbf{N b}$ |
| Paramount | Alberni - | $49^{\circ} 125^{\circ}$ N.W. | 1961-1964 | $\times$ |  | $x$ | $x$ |  |
| Pat | Omineca | $53^{\circ} 124^{\circ} \mathrm{N} . \mathrm{W}$. | 1955, 1956 | $\underline{-}$ |  | $\cdots$ | $\underline{ }$ | U |
| Patricia | Osoyoos | $49^{\circ} 119^{\circ} \mathrm{NW.W}$. | 1964 |  | - | $\times$ | $\times$ |  |
| Pay -- | Nicola | $4^{49^{\circ}} 120^{\circ} \mathrm{NWW}$. | 1963, 1964 |  |  | $\times$ | $\underline{-}$ |  |
| Peel Resources | Nicola | $50^{\circ} 120^{\circ} \mathrm{S.W}$. $57^{\circ} 1311^{\circ}$ S.E. | 1961 | - | $\cdots$ | $\times$ | - |  |
| Phelps Dodge (B.R | Lillooet | $50^{\circ} 122^{\circ}$ N.W. | 1961 | $\square$ | $\cdots$ | $\times$ |  |  |
| Pico. | Fort Steelo | $49^{\circ} 116^{\circ}$ N.E. | 1957, 1958 |  | - | $\stackrel{+}{x}$ |  | W |
| Pine | Lillocet | $50^{\circ} 121^{\circ}$ N.W. | 1962 |  | - | $\times$ |  |  |
| Pipestem | Revelstoke | $50^{\circ} 117^{\circ}$ N.W. | 1957 | $\times$ |  |  | $\times$ |  |
| Plateau Metals Limited. Pogo | Kamioops. | $51{ }^{\circ} 119^{\circ} \mathrm{NSW}$ $53^{\circ} 124^{\circ} \mathrm{W} . \mathrm{W}$ | $\begin{gathered} 1955 \\ 1963.1964 \end{gathered}$ | $\stackrel{-}{-}$ | $\cdots$ | $\cdots$ | $\times$ | Mo |
| Poke | Llard -- | $57^{\circ} 132^{\circ}$ N.E. | 1963 |  |  | $\bar{x}$ |  |  |
| Polly Ann | Kamioops. | $51^{\circ} 120^{\circ}$ N.E. | 1964 |  |  | $\underline{x}$ |  | Mo |
| Pollyanna. | Cariboo. | $55^{52^{\circ}} 122^{\circ}{ }^{\circ} \mathrm{N} . \mathrm{W}$. | 1957 | - | - | $x$ | $\cdots$ |  |
| Porcupine. - Mountain | Nicola | $50^{\circ} 120^{\circ} \mathrm{S} . \mathrm{W}$. | 1963, 19 | - | - | $\times$ | - |  |
| Porcupine Mountain <br> Porter-Idaho | Clinton <br> Skeena | $\begin{aligned} & 51^{\circ} 122^{\circ} \text { S.E.E. } \\ & 55^{\circ} 129^{\circ} \text { N. } . \end{aligned}$ | $\begin{aligned} & \text { 1954, } 1960 \\ & \text { 1955, } 1963 \end{aligned}$ | $\underset{x}{x}$ | $\cdots$ | - | $\cdots$ |  |
| Potlach-Banker |  |  | 1964 |  |  |  |  |  |
| Power Gro | Nanaimo | $58^{\circ} 133^{\circ} \mathrm{N} . \mathrm{W}$. | 1964 | - | - | - | $x$ |  |
| President | Revelstoke | $50^{\circ} 121^{\circ} \mathrm{S.W}$. | 1965 |  |  |  |  | Fe |
| Price | Alberni | $49^{\circ} 125^{\circ} \mathrm{N}$ W. | 1961-1964 |  |  |  | $\underset{\sim}{x}$ |  |
| Primer | Similkameen | $49^{\circ} 120^{\circ}$ N.E. | 1963 |  |  | $\times$ | $\times$ |  |
| Prince | Alberni | $49^{\circ} 126^{\circ}$ S.E. | 1963 | $\times$ | $\times$ | $\times$ |  |  |
| Privateer | Alberni | $50^{\circ} 126^{\circ}$ S.W. | 1961, 1964 | $\times$ |  | + |  |  |
| Prosperity. | Skeena | $55^{\circ} 129^{\circ} \mathrm{N} . \mathrm{W}$. | 1955, 1963 | $\times$ |  | $\underline{-}$ | $\times$ |  |
| Purple Rose. | Atlin | $55^{\circ} 133^{\circ} \mathrm{N} . \mathrm{E}$. | 1955 | - | - |  | $\underline{-}$ | U, W |
| Pyramid | Nicola | $4^{49^{\circ}} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1964 | - |  | $\times$ | - |  |
| Python <br> Quatsino | Kamloops | $50^{\circ}$ $50^{\circ}$ $1200^{\circ}$ 120 N.E.E. | 1955-1957 | $\cdots$ | $\cdots$ | $\times$ |  |  |
| Quilchena ... | Nicola | $50^{\circ} 120^{\circ} \text { s.W. }$ | $\begin{aligned} & 1959 \\ & 1959 . \end{aligned}$ |  | $\times$ | $\stackrel{\times}{\times}$ | - |  |
|  |  |  | 1961-1963 |  |  |  |  |  |
|  | Lilloot. | ${ }^{50} 0^{\circ} 123^{\circ} \mathrm{N} . \mathrm{E}$. | 1964 |  | --- | - |  | Mo |
| R.J. | Skeena | $565^{50^{\circ}} 122^{\circ} \mathrm{S} . \mathrm{W}$. | 1955 | $\times$ | $\cdots$ |  | $\times$ |  |
| R.W. | Kamioops. | $55^{50} 125^{\circ} \mathrm{S}$ S.E. | 1963 | - | - |  |  | Mo |
| Rainbow, Peachland | Osoyoos ......... | $49^{\circ} 119^{\circ}$ N.W. | 1964 | -- |  | $\bar{x}$ | $\bar{x}$ |  |
| Rainbow, Sugarloaf Moun- | Kamloops | $50^{\circ} 120^{\circ} \mathrm{NB}$ | 1961 |  |  |  |  |  |
| Ram. | Omineca - | $54^{\circ} 127^{\circ}$ S.E. | 1964 |  | $\cdots$ |  | - | M |
| Ranch | Nicola | $50^{\circ} 120^{\circ}$ S.W. | 1963 |  |  | $x$ |  |  |
| Rat. | Osoyoos | $49^{\circ} 119^{\circ}$ N.W. | 1964 |  |  | $\underline{x}$ |  | $\overline{\text { Mo }}$ |
| Ray, Similkameen River | Similkamee | $49^{\circ} 120^{\circ} \mathrm{S.W}$. | 1963 | - |  | $\times$ |  |  |
| Ray, Sulphurets Creek__ | Skeena | $56^{\circ} 130^{\circ}$ S.E. | 1961, 1962. | $\cdots$ | $\cdots$ | $\times$ | $\bar{x}$ |  |
| Reco | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1964 | - |  |  |  |  |
| Red Bird | Nelson. | $49^{\circ} 117^{\circ}$ S.E. | 1958, 1961, | $\cdots$ | $\square$ | - | $\times$ |  |
| Red Canyon | Omineca | $55^{\circ} 127^{\circ}$ N.E. | 1963. 1964 |  |  |  |  | Mo |
| Red Cliff, American Creek | Skeena | $55^{\circ} 129^{\circ}$ S.W. | 1959 | $\times$ | - | $\times$ | - |  |
| Red Clif, Index Creek | Revelstoko | $50^{\circ} 117^{\circ}$ N.E. | 1957 | -- | - |  | $\times$ |  |
| Red Hill | Kamloops | 50 ${ }^{\circ} 0^{\circ} 121^{\circ} \mathrm{N}$ N.E. | 1956, 1959 | $\cdots$ | $\cdots$ | $x$ |  |  |
| Red Wing | Skeena | $55^{\circ} 129^{\circ}$ S.W. | 1963, 1964 | $\cdots$ | $\times$ | $\overline{\times}$ |  | $\cdots$ |
| Reed | Llard ...- | $59^{\circ} 129^{\circ} \mathrm{S.E}$. | 1936 |  | $\underline{-}$ |  | $\times$ |  |
| Regal. | Similkameen | $49^{\circ} 120^{\circ}$ S.E. | 1963 |  | - | $\bar{x}$ |  |  |
| Reina Blanca | Skeena | $55^{\circ} 129^{\circ} \mathrm{N} . \mathrm{W}$. | 1955, 1956 | - | - | $\times$ |  |  |
| Renata | Trail Creek |  | 1955 | - | - | - | $\times$ | W |
| Renning No. 1. | Kamloopl | $5^{\circ} 119^{\circ} \mathrm{S} . \mathrm{W}$. | 1961 | - | - | - | $\times$ | - |

TABLE II．－METALS PRESENT－NON－PRODUCERS，1954－64－Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline Property \& Mining Division \& Latitude and Longitude \& Year \& Gold \& Silver \& Copper \& \[
\begin{aligned}
\& \text { Silver- } \\
\& \text { Load } \\
\& \text { Zinc }
\end{aligned}
\] \& Other \\
\hline \& \multirow[t]{2}{*}{Kamloops \(\qquad\)} \& \multirow[t]{2}{*}{51＊ \(119^{\circ} \mathrm{N} . \mathrm{W}\).} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 1954-1959, \\
\& 1962 \\
\& 1955,1956
\end{aligned}
\]} \& \multirow[t]{2}{*}{－} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{－} \& \multirow[t]{2}{*}{－} \& \multirow[t]{2}{*}{U} \\
\hline Rexspar \& \& \& \& \& \& \& \& \\
\hline Rhoda \& \multirow[t]{2}{*}{\begin{tabular}{l}
Nanaimo \(\qquad\) \\
Skeena \(\qquad\)
\end{tabular}} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 50^{\circ} 126^{\circ} \text { S.W. } \\
\& 56^{\circ} 129^{\circ} \text { S.W. }
\end{aligned}
\]} \& \& \multirow[t]{2}{*}{\(\bar{x}\)} \& \multirow[t]{2}{*}{－} \& \multirow[t]{2}{*}{－} \& \multirow[t]{2}{*}{\(\bar{x}\)} \& Fe \\
\hline Ricadonne \& \& \& 1955， 1955
1955 \& \& \& \& \& \multirow[b]{2}{*}{－} \\
\hline Rich \& Nicola \& \(50^{\circ} 120^{\circ}\) S．W． \& 1963 \& － \& － \& \[
\underset{x}{x}
\] \& \(\underline{-}\) \& \\
\hline Rick \& \multirow[t]{2}{*}{Simillameen} \& \[
49^{\circ} 120^{\circ} \text { S.E. }
\] \& \[
\begin{aligned}
\& 1960 \\
\& 1956
\end{aligned}
\] \& \multirow[t]{2}{*}{} \& － \& \[
x
\] \& \multirow[b]{2}{*}{\(\times\)} \& \multirow[t]{2}{*}{－} \\
\hline Rio Canadian，French Peak \& \& \[
55^{\bullet} 126^{\circ} \text { S.W. }
\] \& \& \& \& \[
\ddot{x}
\] \& \& \\
\hline Rio Canadinn，Hansard． \& \multirow[t]{2}{*}{} \& \[
\begin{aligned}
\& 54^{\circ} 121^{\circ} \text { S.W. } \\
\& 53^{\circ} 121^{\circ} \mathrm{N} . \mathrm{W} .
\end{aligned}
\] \& \[
\begin{aligned}
\& 1956 \\
\& 1956
\end{aligned}
\] \& － \& － \& ＋ \& \& \\
\hline Rdo Canadian，Hutton．．． \& \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& 55^{\circ} 126^{\circ} \text { S.W. S. } \\
\& 49^{\circ} 115^{\circ} \text { N.W.W. }
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{gathered}
1964 \\
1957,1958
\end{gathered}
\]} \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\(\stackrel{x}{x}\)} \& － \\
\hline Rio Nos．1－4 \& \begin{tabular}{l}
Cariboo． \\
Omineca \\
Fort Steele \(\qquad\)
\end{tabular} \& \& \& － \& \& \& \& \\
\hline ad \& Fort Steele \(\qquad\) Omineca \(\qquad\) \& \multirow[t]{2}{*}{\(54^{\circ} 127^{\circ}\) S．E．
\(54^{\circ} 125^{\circ} \mathrm{S}\) S．} \& \multirow[t]{2}{*}{\[
\begin{gathered}
1964 \\
1963,1964
\end{gathered}
\]} \& \multirow[t]{2}{*}{} \& － \& － \& \(\times\) \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \overline{\mathrm{Mo}} \\
\& \mathrm{Mo}
\end{aligned}
\]} \\
\hline Rob \& \multirow[t]{2}{*}{Ominoca} \& \& \& \& \multirow[t]{2}{*}{\(\cdots\)} \& \multirow[t]{2}{*}{} \& \& \\
\hline Robin \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 49^{\circ} 120^{\circ} \text { N.W. } \\
\& 49^{\circ} 1119^{\circ} \text { S.E. }
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1963 \\
\& 1964
\end{aligned}
\]} \& － \& \& \& \& \\
\hline Rocco Plata \& \multirow[t]{2}{*}{Greenwood \(\qquad\) Nicola \(\qquad\)} \& \& \& － \& － \& \[
\hat{x}
\] \& \& \\
\hline Rocky \& \& \multirow[b]{3}{*}{\(50^{\circ} 116^{\circ}\) S．W．
\(5\left(11^{1.19} 9^{\circ}\right.\) S．W．
\(51^{\circ} 118^{\circ}\) S．E．} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 1958 \\
\& 1961 \\
\& 1964
\end{aligned}
\]} \& \multirow[b]{2}{*}{－} \& \& X \& \& \\
\hline Rosco \& \multirow[t]{2}{*}{Slocan Kamloops} \& \& \& \& \multirow[t]{2}{*}{\[
-
\]} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\[
\stackrel{x}{x}
\]} \& \\
\hline Rose Group \& \& \& \& － \& \& \& \& \\
\hline Rossland Mines（Alberta， Charleston，Iron Colt） \& Revelstoke．－－ \& \(49^{\circ} 1\) \& \multirow[t]{2}{*}{} \& \(\times\) \& \multirow[t]{2}{*}{－} \& \(\times\) \& \multirow[t]{2}{*}{－} \& \multirow[t]{2}{*}{} \\
\hline Rosyd－ \& \multirow[t]{2}{*}{Trail Creek Kamloops Skeena \(\qquad\)} \& \(50^{\circ} 121^{\circ} \mathrm{S} . \mathrm{W}\). \& \& \& \& \multirow[b]{2}{*}{\(\bar{x}\)} \& \& \\
\hline Roundy Creek \& \& \(55^{\circ} 129^{\circ} \mathrm{S} . \mathrm{S}\).
\(50^{\circ} 121^{\circ}\) S． \& \[
\begin{gathered}
1960,1964 \\
1961
\end{gathered}
\] \& － \& － \& \& － \& \multirow[t]{2}{*}{Mo} \\
\hline Royal Canadian Ventures－ \& Skeena Kamloops \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 50^{\circ} 117^{\circ} \mathrm{N} . \mathrm{E} . \\
\& 49^{\circ} 117^{\circ} \text { S.E. }
\end{aligned}
\]} \& \multirow[b]{3}{*}{\[
\begin{aligned}
\& 1957 \\
\& 1960
\end{aligned}
\]} \& \multirow[t]{2}{*}{－} \& \multirow[t]{2}{*}{二} \& \multirow[t]{2}{*}{\(\stackrel{\times}{-}\)} \& \multirow[t]{2}{*}{\(\times\)} \& \\
\hline Royal R－ \& \multirow[t]{2}{*}{Revelstoke \(\qquad\) Nelson \(\qquad\)} \& \& \& \& \& \& \& \\
\hline Ruby \& \& \& \& \multirow[t]{2}{*}{\(\bar{x}\)} \& \(\stackrel{\rightharpoonup}{x}\) \& \multirow[t]{2}{*}{\(\bar{x}\)} \& \& \multirow[b]{2}{*}{Mo} \\
\hline Ruby Mac \& Greenwood Omineca \& \[
\begin{aligned}
\& 49^{\circ} 1118^{\circ} \text { S.W. W. } \\
\& 53^{\circ} 124^{\circ} \text { N.W.W. }
\end{aligned}
\] \& \[
\begin{aligned}
\& 1961 \\
\& 1964
\end{aligned}
\] \& \& \multirow[b]{2}{*}{二} \& \& \multirow[b]{2}{*}{\(\bar{x}\)} \& \\
\hline Ruth－Vermont \& \multirow[t]{2}{*}{\begin{tabular}{l}
Golden \\
Nicola
\end{tabular}} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 50^{\circ} 116^{\circ} \text { N.W. } \\
\& 50^{\circ} 120^{\circ} \text { S.W. } \\
\& 51^{\circ} 118^{\circ} \text { S.E. }
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{gathered}
1956,1957 \\
1963
\end{gathered}
\]} \& － \& \& \& \& \\
\hline Rye \& \& \& \& \multirow[b]{2}{*}{－} \& \multirow[t]{2}{*}{} \& \& \multirow[t]{2}{*}{\(\bar{x}\)} \& \multirow[t]{2}{*}{} \\
\hline S．B．－ \& \multirow[t]{2}{*}{\begin{tabular}{l}
Revelstoke \(\qquad\) \\
Liard \(\qquad\)
\end{tabular}} \& \& 1958， 1963 \& \& \& \& \& \\
\hline SNO \& \& \[
\begin{aligned}
\& 51^{\circ} 118^{\circ} \text { S.E.E. } \\
\& 57^{\circ} 130^{\circ} \text { S.W.W. } \\
\& 50^{\circ} 121^{\circ} \text { S.E.E. }
\end{aligned}
\] \& \multirow[t]{2}{*}{\[
\begin{gathered}
1964 \\
1960,1961
\end{gathered}
\]} \& \multirow[t]{2}{*}{二} \& 二 \& \[
\stackrel{x}{x}
\] \& \[
\bar{\square}
\] \& Mo \\
\hline \& Kamloops Golden \& \multirow[t]{2}{*}{\begin{tabular}{l}
\(50^{\circ} 121^{\circ}\) S．E． \\
\(50^{\circ} 116^{\circ}\) N．W． \\
\(49^{\circ} 117^{\circ}\) S．W．
\end{tabular}} \& \& \& \& \& \& \\
\hline St．Andrew． \& Trail Creek \& \& 1964 \& \& \& － \& －－ \& \multirow[t]{2}{*}{Mo} \\
\hline St．Elmo \& \multirow[t]{2}{*}{Fort Steele Fort Stecle} \& \multirow[t]{2}{*}{\(49^{\circ} 115^{\circ} \mathrm{S} . \mathrm{W}\).
\(49^{\circ} 115^{\circ} \mathrm{S} . \mathrm{W}\).} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1962,1963 \\
\& 1962,1963
\end{aligned}
\]} \& － \& － \& \& \(\times\) \& \\
\hline St．Eugene－ \& \& \& \& \multirow[b]{2}{*}{－} \& \multirow[b]{2}{*}{二} \& － \& \(\times\) \& \\
\hline St．Patrick \& \multirow[t]{5}{*}{Slocan＿－
Vernon＿－＿－＿－
Slocan
Lillocet
Similkameen＿－} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 50^{\circ} 116^{\circ} \text { S.W. } \\
\& 50^{\circ} 118^{\circ} \text { S.E. } \\
\& 50^{\circ} 116^{\circ} \text { S.W. } \\
\& 50^{\circ} 123^{\circ} \text { N.E. } \\
\& 49^{\circ} 120^{\circ} \text { N.W. }
\end{aligned}
\]} \& \multirow[t]{5}{*}{1954
1962
1961
1961
1959} \& \& \& － \& \(\times\) \& \\
\hline St．Paul Mines \& \& \& \& X \& － \& － \& \(x\) \& \\
\hline Sal \& \& \& \& \(\cdots\) \& \& \(\bar{x}\) \& \(x\) \& \\
\hline Salal \& \& \& \& \& \& \& \& \\
\hline Salem \& \& \& \& \& \& \(\times\) \& \& \\
\hline Salmo Prince，Highland Val－ \& Kamloops \& \(50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}\). \& 1956 \& \& \& \(\times\) \& \& \\
\hline Sam，Barrington River． \& Liard． \& \(57^{\circ} 132^{\circ}\) N．E． \& 1962， 1963 \& － \& － \& － \& － \& \\
\hline Sam，Morice Lake \& Omineca \& \(54^{\circ} 127^{\circ}\) S．E． \& 1964 \& － \& \(\cdots\) \& \& \& \\
\hline Sammy \& Greenwood \& \({ }^{49} 9^{\circ} 111^{\circ} \mathrm{S.E}\) S． \& 1958 \& － \& \& \& － \& Mo \\
\hline Sands Creek \& Kamioops \&  \& \& \& \& \& \& Mo \\
\hline Sandy，Nithi Mountain
Sante Fe （Victoria） \& \begin{tabular}{l}
Omineca \\
Slocan
\end{tabular} \& \(53^{\circ}\)
\(49^{\circ} 1124^{\circ}\)

N \& $$
\begin{aligned}
& 1963,1964 \\
& 1954,1956,
\end{aligned}
$$ \& \& \& \& $\bar{x}$ \& <br>

\hline Sante Fe （Victoria） \& Slocan－ \& $49^{116}{ }^{\text {N．W．}}$ \& ${ }_{1957}$ \& \& \& \& \& <br>
\hline Sarg． \& Nicola \& $50^{\circ} 120^{\circ}$ S．W． \& 1962， 19 \& $\cdots$ \& \& $\times$ \& \& <br>
\hline Saul \& Kamloops \& $51^{\circ} 119^{\circ}$ S．E． \& \& － \& \& \& $\times$ \& <br>
\hline Saw \& Nicola \& $49^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. \& 1963 \& \& \& \& \& <br>
\hline Scarn \& Cariboo． \& $53^{\circ} 121^{\circ} \mathrm{S.W}$ ． \& 1960 \& \& \& \& $\times$ \& <br>
\hline Scotia \& Skeena \&  \& 1960 \& － \& \& \& \& Mo <br>
\hline Scott \& Orminec \& $49^{\circ} 1127^{\circ}$ N．W． \& 1957 \& \& \& \& $x$ \& <br>
\hline Shag Rock \& Skeena \& $54^{\circ} 132^{\circ}$ S．W． \& 1960 \& \& \& \& － \& Mn <br>
\hline Shamrock \& Nicola \& $49^{\circ} 120^{\circ}$ N．W． \& 1963 \& － \& \& $\times$ \& \& <br>
\hline Shan \& Skeena \& $36^{\circ} 130^{\circ}$ N．W． \& 1963， \& － \& \& $x$ \& $\times$ \& Fe <br>
\hline Shot \& Nicola \& $50^{\circ} 120^{\circ}$ S．W． \& 1961， 1962 \& \& \& $\times$ \& \& <br>

\hline Sheba Copper Mines \& Kamloops \& $50^{\circ} 120^{\circ}$ S．W \& $$
\begin{aligned}
& 1957,1962, \\
& 1969, ~ 1964
\end{aligned}
$$ \& \& \& $\times$ \& \& Mo <br>

\hline Sil \& Atiln \& $58^{\circ} 133^{\circ} \mathrm{N} . W$. \& 1964 \& \& \& \& $\times$ \& $\cdots$ <br>
\hline Silmonac \& Slocan \& ${ }^{49^{\circ}} 117^{\circ}$ N．E． \& 1962， 1964 \& － \& \& \& $\times$ \& <br>
\hline Silver Diamond \& Atlin \& \& \& $\bar{x}$ \& \& \& $x$ \& Sa <br>

\hline Silver Dollar \& Revelstoke \& | $50^{\circ}$ |
| :--- |
| $49^{\circ} 117^{\circ} \mathrm{N}$ |
| $16^{\circ} \mathrm{N} . \mathrm{W} . \mathrm{W}$. | \& 1957

1956,1957 \& $\underline{\times}$ \& \& \& x \& <br>
\hline Silver Hill \& Similkameen \& $49^{\circ} 121^{\circ}$ S．E． \& 1954－1957 \& － \& － \& \& $\times$ \& <br>
\hline Silver King \& Fort St \& $49^{\circ} 115^{\circ}$ S．E． \& 1957 \& － \& － \& $\times$ \& － \& － <br>
\hline
\end{tabular}

TABLE II.-METALS PRESENT-NON-PRODUCERS, 1954-64-Continued

| Property | Mining Division | Latitude and Longitude | Year | Gold | Silver | Copper | $\begin{aligned} & \text { Silver- } \\ & \text { Lead- } \\ & \text { Zinc } \end{aligned}$ | Other Metal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silver Queen, Cassiar | Liard | $59^{\circ} 129{ }^{\circ}$ S.W. | 1955 | - | $\cdots$ |  | $\times$ |  |
| Silver Queen, Cottonwood |  | $50^{\circ} 122^{\circ} \mathrm{SR}$ | 1957 |  |  |  |  |  |
| Sllverado | Skeena | $55^{\circ} 129^{\circ} \mathrm{N} . \mathrm{W}$. | 1955 | $\bar{x}$ |  |  | $\bar{x}$ |  |
| Silver Tip Group | Liard | $59^{\circ} 130^{\circ} \mathrm{N} . \mathrm{W}$. | 1958, 1961, | $\times$ |  |  | $\times$ |  |
| Sliver Tip. | Skeena | $56^{\circ} 130^{\circ}$ S.E. | 1954, 1956 |  |  |  | $x$ |  |
| Skeena. | Skeena | $56^{\circ} 129^{\circ}$ S.W. | 1955 | $\bar{x}$ |  |  | $\stackrel{x}{x}$ |  |
| Skeena Silver, Merritt | Nicola. | $50^{\circ} 121^{\circ}$ S.E. | 1961 | $\bar{x}$ | - | $\times$ | $\underline{-}$ |  |
| Skookum | Vancouver | $49^{\circ} 123^{\circ} \mathrm{N} . \mathrm{W}$. | 1961 | $\times$ |  |  | - |  |
| Slocan Base Metals | Slocan. | $49^{\circ} 117^{\circ}$ N.E. | 1961, 1962 |  |  |  | $\times$ |  |
| Snap $\qquad$ | Slocan | ${ }_{5}^{50}{ }^{\circ} 117^{\circ} 127^{\circ}$ S.E. $124^{\circ}$ N. | 1957-1959 | $\bar{x}$ |  | - | $x$ |  |
| Snowfiake. | Revelstoke | $5_{51}{ }^{10} 117^{\circ}$ S.W. | 1954 | $\underline{ }$ | - |  | $\bar{x}$ | W, Sn |
| South Leduc | Skeena | $56^{\circ} 130^{\circ}$ S.E. | 1956 | - |  | $\times$ |  |  |
| Spatsum. | Kamloops | $50^{\circ} 121^{\circ}$ N.E. | 1962, 1963 | - | - | $\times$ | - | $\overline{\mathrm{Fe}}$ |
| Spokano | Clinton | $51^{\circ} 123^{\circ}$ S.E. | 1956 |  |  | $\times$ | - |  |
| Stanmack | Revelstoke | $51^{\circ} 111^{\circ}$ S.E. | 1959 | $\times$ |  |  |  |  |
| Star, Cassiar | Liard. | $59^{\circ} 129^{\circ}$ S.W. | 1962 |  | - | - |  | Mo |
| Star, Kamloops | Kamlcopr. | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{E}$. | 1958 |  |  | $\times$ |  |  |
| Star, Porcher Island | Skeena. | $54^{\circ} 130^{\circ}$ S.E. | 1955, 1956 | - | - | - |  | Fe |
| Star, Quadra Island | Nanaimo | $50^{\circ} 125^{\circ}$ S.E. | 1964 | - | $\times$ | $\times$ |  |  |
|  | Slocan |  | 1957, 1958 | - | - | $\bar{\chi}$ | $\times$ |  |
| Star of the West _ _____ | Alberni | $49^{\circ} 126^{\circ}$ N.W. | 1955, 1956, | -- | - | $\times$ | - |  |
| Star Fraction | Revelstoke | $50^{\circ} 117^{\circ}$ N.E. | 1957 | - |  |  | $\times$ |  |
| Stella (Endako) | Omineca | $54^{\circ} 125^{\circ}$ S.B. | 1961 |  |  |  |  | Mo |
| Stemwinder, Fairview- | Osoyoes | $4^{49^{\circ}} 111^{\circ} \mathrm{S}$ S.W. | 1961 | $\bar{x}$ | 二 | - | 二 | $\mathrm{SiO}_{2}$ |
| Stemwinder, Phoenix | Greenwood | ${ }^{49^{\circ}} 1118^{\circ} \mathrm{S} . \mathrm{W}$. | 1959 | $\times$ | $\times$ | $\times$ |  |  |
| Stoney | Fort Steele | $49^{\circ} 115^{\circ}$ N.W. | 1963 |  |  |  | $\bar{\chi}$ |  |
| Storie... | Liard | $59^{\circ} 129^{\circ}$ S.W. | 1964 |  | - | - | $\underline{-}$ | Mo |
| Su | Llard | $57^{\circ} 131^{\circ} \mathrm{S}$ S.W. | 1964 | $\cdots$ |  | $\times$ |  | - |
| Sunny- | Nelson | $49^{\circ} 1177^{\circ} \mathrm{S} . \mathrm{E}$. | 1955 | - | - | - | $x$ |  |
| Sunnyside- Sunrise, Consolation Creek | Victoria <br> Atlin |  | 1954 1954 |  |  | $\stackrel{\times}{\times}$ | $\bar{x}$ |  |
| Sunrise, Olalla | Osoyoos. | $49^{\circ} 119^{\circ}$ S.W. | 1961 | $\times$ |  | $\stackrel{\times}{\times}$ | $x$ |  |
| Sunrise, Pontiac Creek | Slocan | $49^{\circ} 117^{\circ}$ N.E. | 1954 | $\times$ | - | $\bar{x}$ | $x$ |  |
| Sunset, Granite Creek | Cariboo |  | 1957, 1959 |  | - | $x$ | $\bar{x}$ |  |
| Sunset, Pontiac Creek | Slocan | ${ }^{49^{\circ}} 117^{\circ}{ }^{\circ} \mathrm{N} . \mathrm{E} . \mathrm{E}$. | 1954 | $x$ | - | $\bar{x}$ | $\times$ |  |
| Surprise, Bear Pass. | Sxeena | $56^{\circ} 129^{\circ}$ S.W. | 1963 |  |  | $x$ | $\bar{\chi}$ | Mo |
| Surprise, Kitsault River | Skeena | $55^{\circ} 129^{\circ}$ N.W. | 1954 |  |  | $\bar{x}$ | $\times$ |  |
| Swannell | Omineca | $56^{\circ} 125^{\circ} \mathrm{N} . \mathrm{E}$. | 1956, 1957 | - | - | - | $\times$ |  |
| Swede | Skeena. | ${ }_{55^{\circ}}^{52^{\circ}} 13121^{\circ} \mathrm{N} . \mathrm{N} . \mathrm{W}$. | 1956 |  |  | $\times$ | - |  |
| TITA | Llard | $53^{\circ}$ <br> $58^{\circ}$ <br> $126^{\circ}$ <br> $88^{\circ}$ <br> S.W.W. <br> S | 1963 | $\cdots$ | - | $\bar{\chi}$ |  | Mo |
| Taiga Mines (G.E.) | Vancouver | $49^{\circ} 124^{\circ} \mathrm{N} . \mathrm{E}$. | 1959 |  |  | $x$ |  |  |
| Tam O'Shanter... | Slocan | $49^{\circ} 116^{\circ}$ N.W. | 1956, 1961 |  | $\overline{-}$ | - | $\times$ |  |
| Tamarac | Nelson | $49^{\circ} 117^{\circ}$ S.E. | 1958, 1959 | $\bar{x}$ | $\bar{x}$ |  |  |  |
| Tan | Omineca | $53^{\circ} 124^{\circ}$ N.W. | 1964 |  | - | - | - | Mo |
| Tanitin | Alberni. | $48^{\circ} 124^{\circ}$ N.W. | 1956 | - | -- | $\times$ |  |  |
| Tasu (Tassoo) | Ske | $52^{\circ} 132^{\circ}$ N.E. | 1956, 1961, | - | -- | $\times$ |  | Fe |
| Tecumsie_-_ | Slocan | $49^{49^{\circ} 1177^{\circ} \text { N.E. }}$ | 1954, 1958 | $\times$ | - |  |  |  |
| Ted (Granduc Property) | Strens | $56^{\circ} 130^{\circ} \mathrm{N.E.}$ | 1964 | $\underline{-}$ | - | - | $\times$ |  |
| Teddy Glacier | Revelstoko | $50^{\circ} 117^{\circ}$ N.W. | 1963, 1964 | - | $\cdots$ | - | $\times$ |  |
| Telkwa (Seven Sisters Mountain) | Steena | $54^{\circ} 128^{\circ}$ N.E. | 1960 |  |  |  |  |  |
| Tenderfoot. | Kamloops | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1962 | - |  | $\bar{x}$ |  |  |
| Texas | Slocan. | $50^{\circ} 1177^{\circ}$ S.E. | 1958-1961 | - | $\cdots$ | $\underline{\square}$ | $\times$ |  |
| Texat-Granada | Greenwood | $49^{\circ} 118^{\circ}$ S.W. | 1962 |  |  | $\times$ |  |  |
| Thorn | Liard | $58^{\circ} 132^{\circ} \mathrm{N} . \mathrm{W}$. | 1963, 1964 | $\times$ | $\times$ | $\times$ |  |  |
| Three Hills. | Omineca Skeena | $55^{\circ}$ $55^{\circ}$ $5127^{\circ}$ coso S | $\begin{gathered} 1955,1956 \\ 1964 \end{gathered}$ | $\underline{-}$ | $\underline{-}$ | $\times$ | $\cdots$ | Mo |
| Tine. | Kamloops | $50^{\circ} 121^{\circ}$ S.E. | 1964 | - | - | $\bar{x}$ | - |  |
| Tinthohtan Lake. | Kamloope. | $51^{\circ} 120^{\circ}$ N.E. | 1961 | - | - | - |  | Mo |
| Tip | Omineca | $53^{\circ} 124^{\circ} \mathrm{N} . \mathrm{W}$. | 1964 | - | - | - |  | Mo |
| Toad | Revelitoke |  | 1963 1959 | - | - | $\bar{x}$ | $\times$ | - |
|  |  |  | 1959 | - | - |  | - | - |

TABLE II．－METALS PRESENT－NON－PRODUCERS，1954－64－Continued

| Property | Mining Division | Latitude and Longitude | Year | Gold | Silver | Copper | $\begin{aligned} & \text { Sliver- } \\ & \text { Led- } \\ & \text { Zinct } \end{aligned}$ | Other Metals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Toad River | Llard | $\begin{aligned} & 58^{\circ} 125^{\circ} \text { N.W. N. } 56^{\circ} 129^{\circ} \text { S.W. } \\ & 50^{121} 121^{\circ} \text { S.E. } \\ & 50^{\circ} 121^{\circ} \text { S.E. } \\ & 50^{\circ} 120^{\circ} \text { S.W.W. } \\ & 55^{\circ} 127^{\circ} \text { N.E. } \\ & 54^{\circ} 126^{\circ} \text { N.E. } \\ & 54^{\circ} 125^{\circ} \text { S.W. } \\ & 52^{\circ} 126^{\circ} \text { N.W. } \\ & 50^{\circ} 120^{\circ} \text { S.W. } \\ & 50^{\circ} 120^{\circ} \text { S.W. } \\ & 50^{\circ} 121^{\circ} \text { N.E.E. } \end{aligned}$ | 1958,1959196019641933,19641962,19631963,19641955,1956196319561961,19621958,19591955,1956,19621956 | － | － | $\begin{aligned} & x \\ & x \\ & x \end{aligned}$ | 二 | $\overline{M_{0}}$ |
| Todd Group | Skeena |  |  | － | － |  |  |  |
| Toketic | Nicole． |  |  |  | － | $\begin{aligned} & x \\ & x \\ & x \end{aligned}$ |  | Mo |
| Tom，Pitquah | Nicola |  |  | － | － |  |  |  |
| Tom，Promontory Hills | Nicola |  |  |  |  | $x$ | 二 | $\overline{\mathrm{Mo}}$ |
| Tom，Thomlinson Mountain． | Ominecs |  |  | $\times$ | $\times$ | － |  | $\overline{\mathrm{Mo}}$ |
| Topley Richfield | Omineca |  |  |  |  |  |  |  |
| Tor | Skeena |  |  | － | － | $\begin{aligned} & x \\ & x \end{aligned}$ | － | － |
| Tormont（Laron Group） | Nicola |  |  | － | － |  | － |  |
| Torwest，Swakum Mountain | Nicola |  |  |  |  | $\stackrel{\times}{\times}$ | － | 二 |
| Transvaal Copper＿．．．．．＿＿ | Kamloops |  |  |  | － |  |  |  |
| TriSide | Kamloops | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. |  |  | － | $\times$ | $\cdots$ | $\cdots$ |
|  | Slocan | $\begin{aligned} & 50^{\circ} 121^{\circ} \text { N.E. } \\ & 49^{\circ} 116^{\circ} \text {.W. } \end{aligned}$ | 1964 | － |  | $\bar{x}$ | $x$ |  |
|  | Kamioops | $50^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$. | 1955－1964 |  |  |  | $\bar{x}$ | Mo |
| True Fissure． | Revelstoke | $50^{\circ} 117^{\circ} \mathrm{N} . \mathrm{E}$. | 1955 | $\rightarrow$ |  | － | X | $\overline{\mathbf{U}}$ |
| Try Again． | Slocan | ${ }^{49^{\circ} 1177^{\circ} \text { N．E．}}$ | 1955 | $\overline{\times}$ | － | $\cdots$ | $\cdots$ |  |
| Tudyah Lake | Cariboo | ${ }_{49^{\circ}} 1117^{\circ}$ S．E． | 1959 | $\times$ |  |  |  | $\overline{\mathbf{W}}$ |
| Tungsten King |  |  | 1958－1960 |  |  |  |  |  |
| Tzartus Island． | Alberni | $48^{\circ} 125^{\circ}$ N．E． | 1961 |  | 二 | $\bar{x}$ | 二 | $\begin{aligned} & \mathrm{Fe} \\ & \mathrm{Mo} \end{aligned}$ |
| UP | Nicola | $50^{\circ} 120^{\circ} \mathrm{S}$ S．W． | 1964 |  |  |  |  |  |
| United Copper | Slocan | $49^{\circ} 116^{\circ} \mathrm{N} . \mathrm{W}$. | 1956 | － | － |  | $\bar{x}$ | Mo |
| United Empire | Sk | $55^{\circ} 129^{\circ}$ N．W． | 1963 |  | - | - | $\bar{x}$ |  |
|  | Omineca | ${ }_{49} 4^{\circ} 116^{\circ}{ }^{\circ}$ S．W． | 1954， 1955 | $\bar{x}$ |  |  |  | W |
| Valparaiso | Neison－ | $49^{\circ} 119^{\circ}$ S．E． | 1964 |  | － | $\bar{x}$ | X |  |
| Vanex | Nizola | $50^{\circ} 120^{\circ}$ S．W． | 1958， 1959 |  | － |  |  |  |
| Vanmetals Explorations | Nicola | $50^{\circ} 120^{\circ}$ S．E． | 1962 | － | － | $\times$ | － | － |
| Ventures | Kamloope | $50^{\circ} 120^{\circ}$ S．W． | 1957 |  |  | $\underline{x}$ | $\bar{x}$ |  |
| Vera | Nelson－ | ${ }^{49^{\circ}} 1117^{\circ} \mathrm{S} . \mathrm{E}$. | 1957 | －－ | － | 二 |  | ，$\overline{\mathrm{N}} \mathrm{b}$ |
| Verity | Kamloops | $50^{\circ} 121^{\circ}$ S．E． | 1955－1957， |  | － | $\times$ |  |  |
| ictor，Highland |  |  | 1962 |  |  |  |  |  |
| Victory | Skeena | $55^{50^{\circ}} 129^{\circ}$ N．W． | 1963,1964 1961 | 二 | $\times$ |  | － |  |
| Viking | Nicola |  | 1961 |  |  | $\stackrel{\times}{\times}$ |  |  |
| Vimy，Vimy Ridge | Nicola | ${ }_{50} 50^{\circ} 117^{\circ}$ S．W． | 1957，1959 |  |  | $\underline{x}$ | X | Fo |
| Vin | Similikameen | $49^{\circ} 120^{\circ}$ S．W． | 1964 | 二 |  | $\bar{x}$ |  |  |
| Vollaug | Liard | $59^{\circ} 129^{\circ}$ S．W． | 1962 | $x$ |  |  | $\times$ |  |
| Vulcan，Kimberley | Fort Stecle | $49^{\circ} 116^{\circ} \mathrm{N} . \mathrm{B}$. | 1958 | $\times$ |  |  |  |  |
| Vuican，Nanaimo River | Alberni． | $49^{\circ} 124^{\circ}$ S．E． | 1963， 1964 |  |  |  | － | Mo |
| WDR | Kamloops． | $50^{\circ} 120^{\circ}$ N．W． | 1963， 1964 | － | － | $x$ |  |  |
| W．W． | Victoria | $48^{\circ} 124^{\circ}$ N．W． | 1963 | － | － | $\times$ | 二 |  |
| Wade | Nicola | $50^{\circ} 120^{\circ}$ S．W． $50^{\circ} 1177^{\circ}$ N．E． | 1961－1963 | 二 |  |  | $\times$ |  |
| Wagner | Slocan | $50^{\circ} 117^{\circ} \mathrm{N} . \mathrm{E}$ ． | $\begin{gathered} \text { 1955, } 1958, \\ 1959 \end{gathered}$ |  |  |  |  |  |
| Waller | Skeena | $53^{\circ} 130^{\circ}$ S．E． | 1963， 1964 | $\times$ |  |  | $\bar{x}$ |  |
| Warhorse | Fort Steele | $49^{\circ} 116^{\circ}$ N．E． | 1956 | － |  | － | $\times$ | 0 |
| Wedeene Iron | Skeena |  | 1961 |  |  |  | $\underline{-}$ |  |
| Welcome Wellington | Slocan | $50^{50} 117^{\circ}$ S．E． | 1957， 1958 ， | －－－ |  |  | $\bar{\chi}$ |  |
| Wen Group． | Sinilkameen | $49^{\circ} 120^{\circ} \mathrm{N} . \mathrm{W}$ ． | 1961 | － | － | $\times$ | － |  |
| West Coast Resources（Fab， Mona，Snow，Frank－Barry， Fall，Mar，King Solomon， Baseline） | Greenwood | $49^{\circ} 118^{\circ}$ S．W． | 1960 |  |  |  |  |  |
| West Group． | Liard | $58^{\circ} 127^{\circ}$ S．E． | 1959 |  |  |  | $\times$ |  |
| Western Exploration | Fort Steole | $49^{\circ} 115^{\circ}$ N．W． | 1961－1964 | $\cdots$ | 二 | $\begin{aligned} & \bar{x} \\ & \bar{x} \end{aligned}$ | $\times$ | Mo |
| Wheal Tamar | Kamloops | $5_{50^{\circ}} 120^{\circ}{ }^{\circ} \mathrm{N} . \mathrm{E}$. | 1957 |  |  |  | － |  |
| Whit | Omineca－ | ${ }_{5}^{53^{\circ}} 127^{\circ} 117^{\circ}$ N．E． | 1957 | $\times$ | － | － | $x$ |  |
| White Quall | Revelstoke－ | $50^{\circ} 117^{\circ} \mathrm{N} . \mathrm{W}$. | 1957 |  |  |  | $\times$ | － |
| Wigwam | Revelstoke＿ | $51^{\circ} 118^{\circ}$ S．E． | 1960， 1961 | － | － | － | $\times$ |  |
| Wiliams | Osoyoos | $4^{40^{\circ} 119^{\circ}}{ }^{\circ} \mathrm{S} . \mathrm{W}$. | 1954 | － | － |  | － | Fo |
| Willoron | Victoria |  |  |  |  |  |  |  |

TABLE II.-METALS PRESENT—NON-PRODUCERS, 1954-64-Continued


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[^0]:    limestone 1962, 15; 1963, 22; Bull. 43, 1960, 17

