NEWFOUNDLAND

DEPARTMENT OF MINES AND RESOURCES

Hon. F. W. Rowe, D. Pard., Minister
C. K. Howse, B.Sc., Deputy Minister of Mines
D. M. Baird, Ph.D., Provincial Geologist

BULLETIN No. 36

BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND 1936-1954

BIBLIOGRAPHY OF THE GEOLOGY OF LABRADOR 1814-1954

BY
D. M. BAIRD, C. R. GILLESPIE, J. H. MCKILLOP

ST. JOHN'S, NEWFOUNDLAND
1954
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INTRODUCTION

A great addition to the geological knowledge of Newfoundland and Labrador has resulted from the upsurge of geological mapping and exploration in the last ten years. This bibliography is presented to make that information more readily available and to point out sources of information which may not be generally known.

The authors have included a complete list of titles as far as known to the Geological Survey of Newfoundland, published since 1936 for Newfoundland, and since the first reference, 1814, for Labrador. Some of these are available only in company files or those of the Geological Survey of Newfoundland, where answers to specific questions or copies of parts of specific reports are available on request to the Provincial Geologist, Mines Branch, St. John’s, Newfoundland.

References in both Newfoundland and Labrador bibliographies are listed under authors’ names, which are arranged alphabetically. Multiple references under an individual author’s name are listed chronologically and numbered. Subjects are listed alphabetically and referred to author and number to find the title and place of publication. An explanation of abbreviations is incorporated in the list of bibliographic sources following the introduction.

Neither of the subject indices is complete because some of the titles are not available to the authors. They are useful however as fairly complete guides and are submitted in that spirit.
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Am. Scientist: American Scientist, Burlington, Vermont.
Anglo Ecuadorian Oil Fields Ltd., Warminster.
Dalhousie Univ.: Dalhousie University; Masters Thesis, Halifax.
Dept. Mines and Resources: Department of Mines and Resources; Bureau of Mines, Ottawa.
Econ. Geol.: Economic Geology, Lancaster, Pa.
Falconbridge Nickel Mines Ltd., Toronto, Ontario.
Geol. Soc. Amer.: Geological Society of America; Bulletins, Proceedings, Washington, D. C.
Geol. Surv. Nfld.: Geological Survey of Newfoundland; Bulletins, Contributions, Information Circulars, Reports (Published and Unpublished), St. John’s, Nfld.
Harpers Geoscience Series, New York.
Min. Eng.: Mining Engineering, New York.
Min. Mag. Digest: Mining Magazine Digest.
Nfld. Fluorspar Ltd.: Newfoundland Fluorspar Limited, St. Lawrence, Newfoundland.
Ore Dressing and Metallurgical Laboratories (Department of Mines and Technical Surveys), Ottawa.
Pan Am. Geol.: Pan American Geologist, Des Moines, Iowa.
BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND

Queens Univ.: Queens University, Thesis, Kingston, Ontario.
Ross, Donald & Co.: Ross, Donald and Company, Montreal.
Yale Univ.: Yale University; Ph.D. Thesis, New Haven, Conn.

Skillings Mining Review, Duluth, Minnesota.
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<td>14. ------, Scott, H. S., Moore, J. C. G., Walker, W.</td>
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<td>Reconnaissance geology of east-central Newfoundland between Sir Charles Hamilton Sound and Bay d'Espoir:</td>
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Buisson, A.

Burchell, G.

Burns, W.

Caillère, S. and Kraut, F.

Campbell, C. O.

Canada Dept. of Mines and Tech. Surveys.


7. Geophysics Papers: 176, Badger; 177, Buchans; 178, Mount Peyton; 179, Gander; 180, Grand Falls; 184, West Gander River; 185, Dead Wolf Pond; 186, Miguels Lake; 187, Lake Ambrose; 188, Noel Pauls Brook; 189, St. Brendans; 190, Gambo; 191, Great Gull Lake; 192, Kepenkeck Lake; 193, Snowshoe Pond; 195, Great Burnt Lake; 198, Bonavista; 202, King George IV Lake; 208, Cold Spring Pond; 209, Bay de Verde, Geol. Surv. Can., Ottawa, 1954.

Publications by Geol. Surv. Can. are listed under individual authors.

Canadian Mining Journal.
Canadian Mining Journal (cont.)


Christie, A. M.

Chute, N. E.

Conn, H. K. and Scott, H. S.

Cooper, J. R.

Derby, A. W.

Dorf, E. and Cooper, J. R.

Douglas, G. V. and Rove, O. N. and Williams, D.

Eardley, A. J.

Espenshade, G. H.

Evans, A. G. and Scott, H. S.

Farnham, M. M.
1. Concentration of manganese ore from Brigus, Newfoundland: Dept. Mines & Resources, Ore Dressing and Metallurgical Labora-


Hayes, J. J.


Hess, H. H. and Buddington, A. F.


Heyl, A. V. and Ronan, J. J.


Heyl, G. R.


Hodgson, V.


Horning, A. G.


Howard, W. V.

Howell, B. F.

Howland, A. L.

Howse, C. K.
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-------, Snelgrove, A. K.

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Hutchinson, R. D.

Jackman, R.

Janes, T. H.

Jenkins, G. F.
-------, Rainboth, E. L.

Jenness, S. E.

Jewell, W. B.

Johnson, H.
-------, Hayes, A. O.
BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND

Johnson (cont.)
Kalliokoski, J.
Kauffman, R.
Kelleher, C.
1. Fluorite mining in Newfoundland: Unpub. Paper read before meeting of A.I.M.M.E., 1940.
Keyes, D. A.
Kindle, C. H.
King, P. B.
Kranck, E. H.
Leja, E.
Livingstone, C. W.
Lochman, C.
Loring, W. M.
Lundberg, Hans, Limited.
Macaulay, R. M.
MacClintoch, P. and Twenhofel, W. H.
MacKay, R. A.
MacLean, H. J.
Marsh, J. C.
Matthews, S.
BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND


McCartney, W. D.

McKillop, J. H.

Mining Engineering.


Moore, T. H.

Mullins, L.

Ore Dressing and Metallurgical Laboratories, Ottawa.
1. Report of the ore dressing and metallurgical laboratories; concentration of manganese ore: Ottawa, 1943.

Oxley, P.

Parsons, G. S.

Peters, R.

Phair, G.

Press, F., and Beckman, W.
Quinn, H. A.

Rainboth, E. L. and Jenkins, G. F.

Reed, F. R.

Hesser, C. E.

Richards, H. G.

Robinson, G.

Ronan, J. J.

Rukeyser, W. A.

Scott, H. S. and Conne, H. K.

-----, Evans, A. G.

Shepperd, F.
Shonk, R. H. and Matthews, S.

Shrock, R. A. and Twenhofel, W. H.

Smallwood, J. R.

Smith, B. L.

Smith, Charles H.

Smith, W. S.

Snelgrove, A. K.
6. ------, Howse, C. K.
   War minerals in Newfoundland: (abstract), Econ. Geol. Vol. 38, No. 1, p. 81, Jan. - Feb., 1943.

Spearman, C. and Wiseman, R.

Sullivan, J. W.
1. The geology and mineral resources of the Port au Port area, Newfoundland: Yale Univ. Ph.D., Thesis, 1940.

Summers, W. F.

Tabor, J. E. and Wolfe, P. E.

Taylor, T. H.

Tanner, V.

Thomas, G. G.

Thompson, R.

Traid, R. J.

Troelsen, J. C.

Turner, S.
BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND

Twenhofel, W. H.

5. Several Upper Cambrian fossils from the upper Mississippi Valley and a giant graptolite from the lower Middle Ordovician of Newfoundland: Jour. Paleontology, Vol. 19, No. 6, pp. 633-636, Nov. 1945.

Valdmanis, A. A.


van Alstine, R. E.

2. Fluorspar deposits of St. Lawrence, Newfoundland: (Abstract) Econ. Geol., Vol. 38, No. 1, p. 80, 1943.
3A. The fluorspar deposits of St. Lawrence: Econ. Geol. Vol. 39, No. 12, 1944.

Vhay, J. S.


Waetig, E. H.

1. A reconnaissance of the geology of the St. Lawrence-Lawn area, Newfoundland:

Walker, W. and Baird, D. M., Scott, H. S., Moore, J. C. G.


Wallheimer, P. B.


Walsh, R. G.


Walthier, T. N.


Wallheimer, P. B.


Walsh, R. G.


Wallheimer, P. B.


Walsh, R. G.


Wallheimer, P. B.


Walsh, R. G.

Watson, K. de P. (cont.)

Weeks, L. J.

Weitz, J. L.

White, D. E.
2. The molybdenite deposits of the Rencontre East area, Newfoundland: Econ. Geol. 35 (8), pp. 967-995, Dec. 1940.

Widmer, K.

Williams, D.
------, Douglas, G. V., Rive, O. N.

Williamson, D. H.

Wiseman, R.
6. ------, Spearman, C.

Wolfe, P. E.
1. and Murray, P.
Summary report of soil and geological studies of West Bay area, Port au Port Peninsula: Geol. Surv. Nfld., 1941.
3. ------, Tabor, J. E.

Wolofsky, L.
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Adams Cove: Canada Department of Mines and Technical Surveys, Ottawa, 6.
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BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND

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BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND

Ice age: Twenhofel, 4, p. 1672, 1674.
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<td></td>
</tr>
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<td></td>
</tr>
<tr>
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<td></td>
<td></td>
</tr>
<tr>
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<td></td>
<td></td>
</tr>
<tr>
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</tr>
<tr>
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</tr>
<tr>
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<tr>
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<td></td>
</tr>
<tr>
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<tr>
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<tr>
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<tr>
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<td></td>
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<tr>
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<td></td>
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<tr>
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<td></td>
</tr>
<tr>
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<td></td>
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</tr>
<tr>
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<td></td>
<td></td>
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<tr>
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<tr>
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<td></td>
<td></td>
</tr>
<tr>
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<td></td>
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<tr>
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<tr>
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<tr>
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<td></td>
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<tr>
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<tr>
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</tr>
</tbody>
</table>

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BIBLIOGRAPHY OF THE GEOLOGY OF NEWFOUNDLAND

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Zinc: Widmer, 5, p. 421.

Zoisite-prehnite: Watson, 3.
BIBLIOGRAPHIC SOURCES, LABRADOR

Acta Geographica, Societas Geographica Finniae, Geografiska Sallskapet I Finland, Helsingfors.
Am. Geol.: American Geologist, Minneapolis.
Canada Department of Mines and Technical Surveys; Reports, Ottawa.
Can. Record of Sci.: Canada Record of Science, Montreal.
Dept. of Interior: Department of Interior, Ottawa.
Dept. Mines & Resources: Department of Mines and Resources; Bureau of Mines, Ottawa.
Discovery, Norwich, London.
Dome Exploration Canada Limited, Toronto and New York.
Donald, Ross & Co.: Donald, Ross and Company, Montreal.
Econ. Geol.: Economic Geology, Lancaster, Pa.
Fleming H. Revell Company, Toronto.
Frobisher Limited, Toronto.
Geol. Soc. Am.: Geological Society of America; Bulletins; Proceedings, New York.
Geol. Surv. Nfld.: Geological Survey of Newfoundland; Bulletins, information Circulars, Reports (Published and Unpublished), St. John’s, Nfld.
H. A. Brassert & Co.
Halle, a. S.
Hollinger Gold Mines, Montreal.
Iron Ore Co. of Canada: Iron Ore Company of Canada, Montreal.
Labrador, the Country and the People, New York.
<table>
<thead>
<tr>
<th>Source Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lit. and Hist. Soc. Que.:</td>
<td>Literary and Historic Society of Quebec; Transcript, Quebec.</td>
</tr>
<tr>
<td>Mining and Metallurgy (American Institute of Mining and Metallurgical Engineers), New York.</td>
<td></td>
</tr>
<tr>
<td>Min. Mag. Digest:</td>
<td>Mining Magazine Digest.</td>
</tr>
<tr>
<td>Montreal Gazette,</td>
<td>Montreal</td>
</tr>
<tr>
<td>Neues Jahr. für Min.:</td>
<td>Neues Jahrbuch für Mineralogie, Geologie und Paläontologie, Stuttgart.</td>
</tr>
<tr>
<td>Ottawa Nat.:</td>
<td>Ottawa Naturalist, Ottawa.</td>
</tr>
<tr>
<td>Payot, Paris.</td>
<td></td>
</tr>
<tr>
<td>Pickands, Mather and Co.:</td>
<td>Pickands, Mather and Company.</td>
</tr>
<tr>
<td>Que. Dept. Mines:</td>
<td>Quebec Department of Mines, Quebec.</td>
</tr>
<tr>
<td>Revue de l'Université d'Ottawa, Ottawa, 1943.</td>
<td></td>
</tr>
<tr>
<td>Rocks and Minerals; New York.</td>
<td></td>
</tr>
<tr>
<td>Science, New York.</td>
<td></td>
</tr>
<tr>
<td>Sci. Progress:</td>
<td>Science in Progress, New Haven, Conn.</td>
</tr>
<tr>
<td>Soc. Géog. de Quebec:</td>
<td>Société Géographique de Quebec, Bulletin, Quebec.</td>
</tr>
<tr>
<td>The Hydrographic Review, Monaco.</td>
<td></td>
</tr>
<tr>
<td>The Labrador Coast, New York.</td>
<td></td>
</tr>
<tr>
<td>T. 1 &amp; 2: Times, 1 and 2, London.</td>
<td></td>
</tr>
<tr>
<td>Toronto Univ. Thesis; University of Toronto, Toronto.</td>
<td></td>
</tr>
<tr>
<td>Verll. de Geolog. Reichsanst.</td>
<td></td>
</tr>
<tr>
<td>Ver. Erdkunde zu Dresden, Dresden.</td>
<td></td>
</tr>
</tbody>
</table>
Abbe, E. C.
1. See Forbes, A., 2.

Agar, W. M.

Allingham, E. C.

Almond, P.

Antevs, E.

Aubert de LaRue, E.

Auger, P. E.

Baddeley, F. H.

Baird, D. M.
1. The geology of the Evening Lake—South Gabbro Lake area, southwestern Labrador: Iron Ore Co. of Canada, Montreal, 1950.

Baker, E. H. B.

Bannerman, H. MacC.
1. See Gill. J. E., no. 1.

Barnes, H. T.

Barton, G. H.

Bayfield, Capt.

Beemer, E. F.

Belanger, H.

Bell, R.

Bent, A. H.
Boas, F.

Bonham, W. M.

Boughner, C. C.

Brooks, C. E. P.

Bruet, E.

Buisson, A.

Burgess, L. C. N.
1. Geological report of the area west of Lake Attikamagen, Quebec, Labrador: Iron Ore Co. of Canada, Montreal, 1950.

Burns, W.

Cary, A.

Canada Dept. of Mines and Resources.

Carlsson, G.

Christie, A. M.

Cochrane, H. G.

Cohen, E.

Coleman, A. P.

Connor, A. J.

Cooke, H. C.
2. Glacial depression and post glacial uplift: Vol. 24, Sec. 4, p. 51-87; 3. The pre-Pliocene physiographies, as inferred from the geologic record: Vol. 25, Sec. 4, pp. 127-180, 1931.
<table>
<thead>
<tr>
<th>Author</th>
<th>Title</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crouse, R. A.</td>
<td>Geological report on Sims Lake—Birch Lake area: Iron Ore Co. of Canada, Montreal, 1952.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mills Lake—Dispute Lake area: Iron Ore Co. of Canada, Jan. 1954.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>The geology and scenery of the northeast coast: In Grenfell's Labrador, The country and the people; p. 81, New York, 1922.</td>
<td></td>
</tr>
<tr>
<td>Denis, T. A.</td>
<td>See Dresser, J. A., I.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>The scientific results of the Newfoundland—Dalhousie geological expedition to Labrador: Geol. Surv. Nfld., 1946.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Copper deposits in the Seal Lake area, Labrador: Frobisher Ltd., Toronto, 1951.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>See Christie No. 3.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>The glacier party in the wilds of Labrador: Boston, 1902.</td>
<td></td>
</tr>
<tr>
<td>Author</td>
<td>Title and Details</td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>------------------</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2. Exploring in Labrador and Hudson Bay: Revue de l'Université d'Ottawa, 1943.</td>
<td></td>
</tr>
<tr>
<td>Gill, J. E.</td>
<td>1. See James, W. F., no. 1.</td>
<td></td>
</tr>
<tr>
<td>Grenfell, W. T.</td>
<td>1. The physiography of Labrador: Labrador, the country and the people; New York, pp. 49-80, 1909.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3. The role of the geologist in the development of the Labr.-Que. iron ore districts: A.I.M.E.; paper presented to meeting at Los Angeles, 1953.</td>
<td></td>
</tr>
</tbody>
</table>
Hantzsch, B.

Harrison, J. M.

Hawley, H. S.

Heilprin, A.

Hind, H. Y.

Hitchcock, C. B.

Holtedahl,

Howell, B. F. and Dunn, P. H.

Hurd, D. W.

Hurlbut, G. C.

Jackson, G.

James, W. F. and Gill, J. E.

Jérémie, Elizabeth.

Kavanagh, P. M.

Kending, E.

Kidd, D. J.

Kindle, E. M.

Kranck, E. H.
Kranck, E. H. (Cont.)


Labrador Mining and Exploration Co. Ltd.


Lee, B. W.


Leith, A.

1. See Royce, S., No. 1.

Lewis, C. R.


Lieber, W.

1. Sketch showing the geology of the coast of Labrador: Rept. U. S. Coast Surv. for 1860, App. no. 42, sketch no 38, 1861.

Little, H. P.


Low, A. P.


Maclean, H. J.


Marster's, J. L.


Martens, J. H. C.


Mauffette, Pierre.


Melihercsik, S. J.


Miller, O. M.

1. See Forbes, A. O., 2.


Milligan, G. C.


Moore, J. C. G.


Moore, T. H.


Moss, A. E.


Moss, A. E. (Cont.)

8. See Gustafson, no. 3.

Neal, H. E.

Odell, N. E.
1B. Surveying in northern Labrador: Discovery, Vol. 12, p. 47, 1891.
2. See Forbes, 2.

Okulitch, V. J.

Packard, A. S. Jr.
2. Results on observations on the drift phenomena of Labrador and the Atlantic Coast southward: (a) Am. Jour. Sci. 2nd Ser., Vol. 41, p. 30-32, 1866.

Peach, P. A.

Perrault, G.

Pickands, Mather & Co.

Podolsky, T.

Prichard, H. H.

Privy Council (Great Britain)

Pye, E. G.

Reid, Frederick.

Resser, C. E.

Retty, J. A.
<table>
<thead>
<tr>
<th>BIBLIOGRAPHY OF THE GEOLOGY OF LABRADOR</th>
<th>41</th>
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<tbody>
<tr>
<td>Retty, J. A.</td>
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<td>9. Moss, A. E.</td>
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<td>Rice, H. R.</td>
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<td>Riley, G. C.</td>
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<td>Robinson, W. G.</td>
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<td>Roscoe, S. M.</td>
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<td>Roy, S. K.</td>
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<td>Royce, S. and Leith, A.</td>
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<td>Slipp, R. M.</td>
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<td>Smith, M. M.</td>
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<td>Snellgrove, A. K. and Foote, F. W.</td>
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<td>Steinhauer, H.</td>
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<td>Stevenson, I. M.</td>
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<td>Stocken, C. G.</td>
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<td>Tanner V.</td>
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<td>Tanton, T. L.</td>
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<td>Tarr, Ralph, S.</td>
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<td>Taylor, F. C.</td>
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<tr>
<td>Thompson, A. R.</td>
<td></td>
</tr>
</tbody>
</table>
Thompson, A. R. (Cont.)

Tiphane, M.
1. Geology of Tiphane Lake area, Labrador, Canada: Iron Ore Co. of Canada, Montreal, 1951.
2. Geology of South Menihek Lake: Iron Ore Co. of Canada, Montreal, 1951.

Tolman, C.
1. See Gill, J. E., no. 1.

Uebe, R.

Uhlig, J.

Usher, J. L.
1. The geology of Astray Lake area: Iron Ore Co. Canada, Montreal, 1953.

Vogelsang, H.

Wallace, D.

Walthier, T. N.

Washburn, A. L.

Wheeler, E. P.

Wilkins, D. F. H.

Williams, G. H.

Woodworth, R. H.

Wright, G. F.

Wyman, J.

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Andre-Attikamagen Lakes area: Moss, 3.


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Ashuanipi
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Perrault, 1, p. 25-30; Tiphane, 2, p. 6-7.

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Big Dome showing: Jackson, 2, p. 29.

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Burnt Creek, No. 4: Moss, 5, p. 26.

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Domino Run area: Kranck, 5.

Double Mer sandstone: Halet, 1, p. 19.

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BIBLIOGRAPHY OF THE GEOLOGY OF LABRADOR

East Huguette Lake: Jackman, 2, p. 33.
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Giacomo Lake fault: Perrault, 1, p. 72-73.
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Gilbert River, magnetite: Eaton, 1, p. 6.
Glaciation: Almond, 1, p. 3; Antiens, 1; Auger, 1, 4-5; Baird, 1, p. 12-19; Barton, 1; Beemer, 1, p. 3; Burgess, 1, p. 9-12; 2, p. 8-9; Coleman, 3;7; Crouse, 1, p. 3,4; 2, p. 3-4; Daly, 1, p. 237-266; Douglas, 2, p. 20; 4, p. 15, 52, 53; Dufresne, 1, p. 8-9; Eade, 1, p. 4-6; Eakins, 1, p. 4; Fawley, 1, p. 4-5; Fraser, 1, p. 5-8; Frtts, 1, p. 6-9; Gilman, 1, p. 3; Griffis, 2, p. 6-7; Hagen, 1, p. 48-51; Hawley, 1, p. 10-26; Hurd, 1, p. 7-9; Jackson, 1, p. 5, 6; 2, p. 5-7; Kavanagh, 1; Kidd, 1, p. 4-6; Lewis, 1, p. 4-5; Low, 2, p. 289-308; Mauffette, 1, p. 4-6; Melilercsk, 1, p. 5-6; Moss, 3, p. 21-24; Neal, 2, p. 6; 4, p. 5-6; Odell, 3, p. 204-215; Packard, 4; Perrault, 1, p. 18-21; 2, p. 20-23; 3, p. 13-16; Pre, 1, p. 32-58; Retty, 1, p. 79-82; Slipp, 1, p. 1, 6, 10, 13, 16, 21; Stevenson, 1, p. 6-8; Stocken, 1, p. 3, 10, 17; Tanner, 2, p. 173-253; 3; Tarr, 1; Tiphane, 1, p. 3; 2, p. 4-5; Usher, 1, p. 7-10; Walthier, 1, p. 20; Wheeler, 2, p. 244-247; Wright, 1.
Glacigenic land forms: Tanner, 2, p. 185-200.
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Hamilton River: Belanger, 1.
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Hematite: Douglas, 4.
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Horseshoe Rapids area: Podolosky, 1.
Howells River area: Perrault, 2.
Howe Lake group: Hurd, 1, p. 41; Moss, 4, p. 5-6.
Huguenet No. 1 showing: Jackson, 2, p. 33.
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Ilmenite: Douglas, 4, p. 8, 10.
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  and Zinc: Halet, 1, p. 22.
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  Red Bay: Hawley, 1.
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McKay formation: Jackson, 1, p. 1041,12.
McPhadyen River area: Kidd, 1.
Mealy Mountains area: Evans, 1.
Melville Lake area: Kindle, 2; 4.
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Molybdenite: Baird, 3, p. 139; Douglas, 4.
Montagnais, intrusives: Burgess, 1, p. 26-27, 36; Hurd, 1, p. 41; Jackman, 1, p. 16-17; Perrault, 2, p. 80; Perrault, 3, p. 61-64; Stevenson, 1, p. 20-21; Usher, 1, p. 42-43.
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BIBLIOGRAPHY OF THE GEOLOGY OF LABRADOR

Steer Lake area: Beemer, 1, p. 19-22.
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