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GENERAL REPORTS

Economic Geology Series

- 1 Geology and Economic Minerals of Canada, (4th edition), by Officers of the Geological Survey. (\$2.00) (1957) (contains map 1045-A)
- 4 Arsenic-bearing Deposits in Canada, by M.E. Hurst. 1926 (50 cents).
- 7 Prospecting in Canada (3rd edition), by A.H. Lang 1957 (\$2.00)
- 9 Oil and Gas in Eastern Canada, by G.S. Hurst. 1932. (50 cents).
- 15 Canadian Lode Gold Areas, by H.C. Cooke. 1946. (25 cents).
- \* 16 Canadian Deposits of Uranium and Thorium, by A.H. Lang. (see Paper 51-10)
- 17 Tungsten Deposits of Canada, by H.W. Little. Price \$1.50
- 18 Niobium (Columbium) Deposits of Canada, by R.B. Rowe. 1958. (75 cents)

Memoirs

- 57 Corundum; Its Occurrence, Distribution, Exploration and Uses, by A.E. Barlow. 1915. (75 cents).
- \* 59 Coal Fields and Coal Resources of Canada, by D.B. Dowling, 1915.
- 165 Studies of Geophysical Methods, 1928, and 1929, by L. Gilchrist, J.B. Mawdsley, A.S. Eve, D.A. Keys, H.C.E. Watson, J.H. Swartz, A.H. Miller, C.A. French and M.E. Wilson. (50 cents)
- \* 170 Studies of Geophysical Methods, 1930, by A.S. Eve, D.A. Keys, L. Gilchrist, and A.H. Miller. (1932).

Guide Books

- 2 Excursion in the Eastern Townships of Quebec and the Eastern Part of Ontario. 1913 (50 cents).
- 3 Excursions in the Neighbourhood of Montreal and Ottawa. 1913 (50 cents)
- 4 Excursions in Southwestern Ontario. 1913. (50 cents).
- 5 Excursions in the Western Peninsula of Ontario and Manitoulin Island. 1913 (25 cents).

\* Out of Print.

Guide Book (cont'd)

- 8 Toronto to Victoria and Return via Canadian Pacific and Canadian Northern Railways, Parts 1, 2 and 3. 1913. (75 cents).
- 9 Toronto to Victoria and Return via Canadian Pacific, Grand Trunk Pacific and National Transcontinental Railways. 1913 (50 cents).

Special Contribution

- 47-1 A Century in the History of the Geological Survey of Canada, by F.J. Alcock. (25 cents).

Geological Survey Bulletins

- 1 A Day in the Arctic, by J.D. Bateman . 1945 (10 cents).
- 2 The Magnetometer as an Aid in Geological Mapping, by J.W. Ambrose 1945 (10 cents).
- 18 Contribution to the Palaeontology and Stratigraphy of the Jurassic System in Canada, by Hans Frebold. 1951. (25 cents).
- 24 The Coral Microcyclus and Some of its Devonian Species, by Clinton R. Stauffer. 1952. (25 cents)
- 44 Structural Conditions in Canadian Coal Mines, by D.K. Norris, 1958, (75 cents).
- 46 Contributions to Canadian Palynology, by J. Terasmae, 1958. Part I The use of Palynological Studies in Pleistocene Stratigraphy (50 cents)
- 48 Contributions to Canadian Palaeontology, 1959. (\$1.00)  
Part 3. A Revision of the Devonian Coral Genus Synaptophyllum Simpson, by D.J. McLaren.

Papers

- 47-26 Interim Catalogue of the Geological Survey Collections of Outstanding Air Photographs, by A.H. Lang, H.S. Bostock, and Y.O. Fortier, (15 cents).
- 48-24 Studies of Some Canadian Topographic Maps (Preliminary Reports), by L.J. Weeks, E.D. Kindle, Y.O. Fortier, and Mary E.B. Hamilton. (15 cents).
- 51-10 Canadian Deposits of Uranium and Thorium by A.H. Lang. (50 cents).
- 54-1 A List of Publications on Prospecting in Canada and Related Subjects (with Explanatory Notes), compiled by A.H. Lang. (25 cents).
- 56-5 A Bibliography on the Occurrence of Uranium in Canada and Related Subjects, by J.W. Griffith. (25 cents).

Summary Reports

- 1918 G The Platinum Situations in Canada, 1918, by J.J. O'Neill (10 cents)  
Contains map 1746.
- \* 1921 D Synopsis of Information concerning the Peat Situation in Canada,  
by A. Anrep.
- \* 1927 C Some Problems of Peat Investigation in Canada, by Vaino Auer.
- 1932 D Borings in Eastern Canada, by W.A. Johnston (25 cents).

Miscellaneous

- G.10 Canada's Ground Water Resources from a Geological Aspect, by  
B.R. McKay.
- G.13 Coal Reserves of Canada. by B.R. MacKay. Price 25 cents. 1947
- \* G.23 Natural Gas Reserves of Peace River Area, British Columbia and  
Alberta.
- G.26 Introductory Mineral Table. (10 cents).
- G.30 Prospecting for Uranium in Canada, by Officers of the Radioactivity  
Division. (50 cents).
- G.31 Annotated List of Publications Related to Uranium.
- G.40 Selected List of Illustrated Reports on Palaeontology, Geological  
Survey of Canada.
- G.41 Recent Publications and Maps of the Geological Survey of Canada on  
the Geology of Oil and Gas in Western Canada.
- G.43 List of Water Supply Papers.
- G.44 List of Elementary Textbooks in Geology and Mineralogy,
- G.45 Index to Map sheets - aeromagnetic Series.
- G.49 Publications of the Geological Survey of Canada (1917-1952).  
Price 50 cents. This publication is available to two parts at  
25 cents each; one part for Geological Memoirs, Bulletins, etc.,  
the other for geological maps.
- G.50 List of General Reports and Maps of Canada.
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- G.52 List of Reports and Maps of British Columbia.
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- G.53 List of Reports and Maps of Alberta.
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- G.57 List of Reports and Maps of Ontario
- G.58 List of Reports and Maps of Quebec.
- G.59 List of Reports and Maps of the Atlantic Provinces.

Memoirs

- 1 Geological Series 1. Geology of the Nipigon Basin, Ontario, by Albred W.G. Wilson, 1910. (contains Map 8A). (50 cents).
- \* 6 Geological Series 5. Geology of the Haliburton and Bancroft areas, Ontario, by Frank D. Adams and Alfred E. Barlow. (1910).
- 10 Geological Series 10. An Instrumental Survey of the Shorelines of the Extinct Lakes Algonquin and Nipissing in Southwestern Ontario, by J.W. Goldthwait, 1910. (25 cents).
- 15 Geological Series 12. On a Trenton Echinoderm Fauna at Kirkfield, Ontario, by Frank Springer, 1911. (25 cents).
- 17 Geological Series 28. Geology and Economic Resources of the Larder Lake District, Ontario, and adjoining portions of Pontiac County Quebec, by Morley E. Wilson, 1912. (contains Maps 31 and 32A) (25 cents).
- 28 Geological Series 18. The Geology of Steeprock Lake, Ontario, by Andrew O. Lawson. Notes on Fossils from Limestone of Steeprock Lake, Ontario, by Charles D. Walcott, 1912. (10 cents).
- 33 Geological Series 30. The Geology of Gowganda Mining Division by W.H. Collins, 1913. (contains Map 64A) (25 cents).
- \* 34 Geological Series 63. The Devonian of Southwestern Ontario by C.R. Stauffer, 1915. (contains Map 116A).
- 40 Geological Series 24. The Archaean Geology of Rainy Lake, by Andrew C. Lawson, 1913. (contains Map 93A) (25 cents).
- 57 Geological Series 50. Corundum, Its Occurrence, Distribution Exploration and Uses, by A.E. Barlow, 1915. (75 cents).
- \* 74 Geological Series 61. A List of Canadian Mineral Occurrences, by R.A.A. Johnston. 1915.
- 81 Geological Series 67. Oil and Gas Fields of Ontario and Quebec. by Wyatt Malcolm, 1915 (50 cents).
- 82 Geological Series 68. Rainy River District, Ontario. Surficial Geology and Soils, by W.A. Johnston, 1915. (contains Map 152A) (25 cents).
- 83 Geological Series 70. Upper Ordovician Formations in Ontario and Quebec, by A.F. Foerste, 1916. (75 cents).
- 85 Geological Series 71. Road Material Surveys in 1914, by L. Reinecke 1916. (contains Map 170A to 173A). (50 cents).

- 95 Geological Series 77. Onaping Map-area, Ontario, by W.H. Collins 1917. (contains Maps 153A and 179A). (50 cents).
- \* 99 Geological Series 82. Road Material Surveys in 1915, by L. Reinecke, 1917. (contains map 166A).
- \* 101 Geological Series 84. Pleistocene and Recent Deposits in the vicinity of Ottawa, with a description of the soils, by W.A. Johnston, 1917. (contains Map 1662).
- \* 102 Geological Series 85. Espanola District, Ontario, by Terence T. Quirke, 1917. (contains Map 180A).
- \* 106 Geological Series 88. Road Materials in a Portion of Vaudrouil County, Quebec and along the St. Lawrence River from the Quebec Boundary to Cardinal, Ontario, by R.H. Pickor, 1918.
- \* 111 Geological Series 91. The Silurian Geology and Faunas of Ontario Peninsula, and Manitoulin and Adjacent Islands, by M.Y. Williams, 1919 (contains Maps 1714 and 1715).
- \* 115 Geological Series 97. Geology of Matachewan District, Northern Ontario, by H.C. Cooke, 1919. (contains Map 1793).
- 131 Geological Series 112. Kenogami Round and Larder Lakes Areas, Timiskaming District, Ontario, by H.C. Cooke, (contains Map 1926) 1927, 1932). 1922 (25 cents).
- 134 Geological Series 115. Brockville-Mallorytown Map-area, Ontario, by J.F. Wright, 1923, (contains Map 1964) (25 cents).
- \* 136 Geological Series 117. Amprior, Quyon and Maniwaki Areas, Ontario, and Quebec, by H.E. Wilson, 1929. (contains Map 1734, 1757, 1759, and 1795). 50 cents).
- \* 138 Geological Series 121. Upper Ordovician Faunas of Ontario and Quebec by A.F. Foerste, 1924.
- 142 Geological Series 123. Preliminary Report on the Clay and Shale Deposits in Ontario, by J. Keole, 1924. (25 cents).
- 143 Geological Series 124. North Shore of Lake Huron, by W.H. Collins 1925. (refer to Maps 1969, 1970 and 1971) (reprinted without maps) (75 cents).
- 145 Geological Series 125. The Palaeozoic Outlier of Lake Timiskaming Ontario and Quebec, by G.S. Hume, 1925. (35 cents).
- \* 146 Geological Series 126. Retreat of the last Ice-Sheet in Eastern Canada, by Ernst Antevs, 1925.
- \* 147 Geological Series 127. Michipicoten Iron Ranges, by W.H. Collins T.T. Quirke, and Ellis Thomson, 1926. (contains Map 1972 and 2050)

Memoirs (cont'd)

- 157 Preliminary Report on Woman River and Ridout Map-areas, Sudbury District, Ontario, by R.C. Emons and Ellis Thomson. 1929. (contains Maps 230A and 231A) (50 cents).
- \* 160 The Disappearance of the Huronian, Ontario, by T.T. Quirke and W.H. Collins, 1930. (contains maps 220A and 221A).
- 162 Peat Bogs in Southeastern Canada, by Vaino Auer, 1930. (contains Map 2215 to 2215) (25 cents).
- 164 The Niagara Falls Survey of 1927, by W.H. Boyd, 1930. (10 cents).
- 167 Fort William and Port Arthur, and Thunder Cape Map-areas, Thunder Bay District, Ontario, by T.L. Tanton, 1930. (refer to Maps 1902, 197A and 276A). (reprinted without maps 1955) (\$1.00).
- 192 Gold Occurrences of Ontario East of Lake Superior, by E.D. Kindle, 1936. (50 cents).
- 195 Mineral Deposits in Renfrow County and Vicinity, by B.C. Freeman, 1936. (25 cents).
- \* 202 Contributions to the Study of the Ordovician of Ontario and Quebec, by Alice E. Wilson, J.F. Caley, J.C. Sproule, and V.J. Okulitch, 1936).
- 224 Palaeozoic Geology of Toronto-Hamilton Area, Ontario, by J.F. Caley, 1940. (contains Map 584A and 585A) (75 cents).
- 226 Palaeozoic Geology of the Brantford Area, Ontario, by J.F. Caley, 1941 (contains maps 619A, 624A and 636A) (50 cents).
- 237 Palaeozoic Geology of the London Area, Ontario, by J.F. Caley, 1943. (contains maps 619A to 694A). (50 cents).
- 240 Palaeozoic Geology of the Windsor-Sarnia Area, Ontario, by J.F. Caley, 1946. (contains Maps 823A to 825A and 828A) 50 cents).
- 241 Geology of the Ottawa-St. Lawrence Lowland, Ontario and Quebec, by A.E. Wilson, 1946. (contains Maps 413A, 414A and 852A). \$1.00
- 256 Pleistocene Geology of Lake Simcoe District, Ontario, by R.E. Doane, 1950. (contains Map 992A and 993A). (\$1.00).
- 278 (Supplement to Memoir 240) Palaeozoic Geology of the Windsor-Sarnia Area, Ontario, by B.V. Sanford and W.B. Brady, 1955. (contains Maps 828A and 1042A). (75 cents).
- 286 Surficial Geology of the Lindsay-Peterborough Area, Victoria, Peterborough, Durham and Northumberland counties, Ontario, by C.P. Gravenor. 1957 (\$1.00). (contains maps 1050-A and 1051-A.)
- 
- \* Out of Print.

Memoirs (cont'd)

289 Silurian Stratigraphy and Palaeontology of the Niagara Escarpment  
in Ontario, by T.E. Bolton. 1957. (\$2.00).

Summary Reports

- \* 1917 E Canadian Northern Railway Between Nipigon and Longue-lac, Northern Ontario, by T.L. Tanton.  
North Shore of Lake Huron, Ontario, by W.H. Collins.  
Montreal River District, Northern Ontario, by H.C. Cooke.  
Oil Prospects of Southwestern Ontario, by H.Y. Williams.  
The Ohio Shales of Southwestern Ontario, by H.Y. Williams.  
Graphite in Port Elmsley District, Lanark County, Ontario, by H.E. Wilson.  
The Amprior-Quyon District, Ontario and Quebec, by H.E. Wilson.
- \* 1918 E The Canadian National Railways Between Longue-lac and Obu, Northern Ontario, by T.L. Tanton.  
The Ore Deposits of Goudreau and Magpie-Hawk Areas, in Michipicoten District, Ontario by W.H. Collins.  
Oil Fields of Southwestern Ontario, by H.Y. Williams,
- 1919 E Shore of Lake Superior Between Port Arthur and Nipigon, by T.L. Tanton,  
The Oil Fields of Elgin, ~~Perce~~ and the Southern Part of Kent Counties Ontario, by M.Y. Williams.  
Oil Occurrence in a Syncline in the Trenton Formation of Kent County, Ontario, by M.Y. Williams.  
Exploration of the Townships West of Kirkland Lake, Ontario, by H.C. Cooke.  
Mineral Deposits in the Ottawa Valley, Ontario, by H.E. Wilson,  
Investigations of Certain Peat Bogs in Ontario and Quebec, by A. Anrep. 50 cents
- 1920 D Thunder-Bay District, Ontario, by T.L. Tanton.  
Nipigon-Schreiber District, Ontario, by T.L. Tanton.  
Geneva Map-area, Sudbury District, Ontario, by T.T. Quirk,  
Palaeozoic Stratigraphy of Paganachuan, Lower Kenogami, and Lower Albany Rivers, Ontario, by H.Y. Williams.  
Oil Possibilities of Manitoulin Island, Ontario, by H.Y. Williams.  
Mesozoic Clays and Sands in Northern Ontario, by Joseph Keele.  
Madoc District, Ontario, by H.E. Wilson.  
The Fluorspar Deposits of Madoc District, Ontario, by H.E. Wilson.  
Brockville-Mallorytown Map-area, Ontario, by J.F. Wright.  
Investigations of Peat Bogs in Ontario and Quebec by Alaph Anrep. 250
- \* 1921 D An exploration of Thunder Bay, Ontario, by T.L. Tanton.  
Investigation of Peat Bogs in Ontario, by A. Anrep.  
Goudreau Gold Area, Michipicoten District, Ontario, by Ellis Thomson.  
Deroche, Hodgins, Gaudette, and Shields Townships, Algoma District Ontario, by Sir S. Brunton.  
Wanapitei Lake Map-area, by T.T. Quirk.  
Radium-bearing Pegmatites of Ontario, by H.V. Ellsworth.
- \* 1922 D Palladium-bearing Nickel Deposit at Shebandowan Lake, Thunder Bay District, Ontario, by T.L. Tanton.  
Gold Occurrence at Makwa, Sudbury District, Ontario, by T.L. Tanton.
- \* Out of Print.

Summary Report (cont'd)

- \*1923 CI Iron Formation at Gravel Lake, Thunder Bay District, Ontario, by T.L. Tanton.  
Recent Discoveries of Radioactive Minerals in Ontario, by H.V. Ellsworth  
Geology of A Portion of the Northern Part of Moose River Basin, Ontario by E.H. Kindle.  
Character and Origin of the Ore Deposits, Argonaut Gold Mines, Gauthier Township, Timiskaming District, Ontario by H.C. Cooke.  
Recent Gold Discoveries at Larder Lake, Timiskaming District, Ontario by H.C. Cooke.
- \* 1924 C Eastern Part of Matawin Iron Range, Thunder Bay District, Ontario, by T.L. Tanton.  
Gunflint Iron-bearing Formation, Ontario, by J.E. Gill.  
Mineral Deposits of Rutter Map-area, Sudbury, Ontario, by T.T. Quirke.  
Limestone of Abitibi and Mattagami Rivers, Ontario, by Wyatt Malcolm.  
Deep Borings in Ontario, Quebec and Maritime Provinces by E.D. Ingall.
- 1925 C Mineral Deposits of Steeprock Lake Map-area, Ontario, by T.L. Tanton.  
Argonaut Gold Mine, Gauthier Township, Ontario by H.C. Cooke.  
Further Developments at Larder Lake, Ontario by H.C. Cooke.  
Deep Borings in Ontario, Quebec and the Maritime Provinces, by E.D. Ingall. (25 cents).
- \* 1926 C Watonata Lake Map-area, Algoma District, Ontario, by R.C. Emmons,  
The Mesozoic and Pleistocene Deposits of the Lower Missinaibi, Opazatika and Mattagami Rivers, Ontario, by F.H. McLearn.  
Deep Borings in Ontario and Maritime Provinces, by E.D. Ingall.
- 1927 C Deep Borings in Ontario and Maritime Provinces, by E.D. Ingall (25 cents)
- 1928 C Michipicoten River Map-area, Algoma District, Ontario, by L.J. Weeks.  
Southwestern Part of Sudbury Nickel Intrusive, Ontario by W.H. Collins.  
Mineral Deposits of the Eastern Part of Rush River Map-area, Woman River District, Ontario by H.N. Bannerman.  
Deep Borings in Ontario, Quebec and the Maritime Provinces, by D.C. Maddox (25 cents).
- 1929 C Mineral Occurrences in Woman River District, Ontario, by H.M. Bannerman.  
Deep Borings in Ontario, Quebec and Maritime Provinces, by D.C. Maddox. (25 cents).
- 1930 D Thickness of the Ordovician Formations in Ontario and Quebec, by D.C. Maddox.  
Heavy Minerals in the Basal Ordovician Sandstones of Ontario and Quebec, by F.J. Fraser  
Deep Borings in Ontario, Quebec and the Maritime Provinces, by W.A. Johnston (50 cents).

Summary Report (cont'd)

- 1931 D Borings in Ontario, Quebec and the Maritime Provinces, by W.A. Johnston (25 cents).
- \* 1932 D Michipicoten River Area, Ontario, by A.F. Matheson (25 cents).
- 1933 D Hydrous Silica Deposit North of Minaki, Ontario, by J.F. Wright and G.H. Stockwell.  
Block Creek Map-area, Thunder Bay District, Ontario by A.W. Jolliffe.  
Obongca-Kashishibog Area, Thunder Bay District, Ontario by D.F. Kidd.  
Rush Lake Area, Sudbury District, Ontario, by H.M. Barnorran.

Geological Survey Bulletins

- GSB 3 Problems of Sudbury Geology, Ontario, by H.C. Cooke (1946) (25 cents).
- GSB 4 Echinodermata of the Ottawa Formation of the Ottawa-St. Lawrence Lowland, by Alice E. Wilson (1946) (25 cents).
- GSB 8 Brachiopoda of the Ottawa-St. Lawrence Lowland, by Alice E. Wilson 1946. 50 cents
- GSB 9 Trilobita of the Ottawa formation of the Ottawa-St. Lawrence Lowland. by Alice E. Wilson (1947) (25 cents).
- GSB 11 Miscellaneous Classes of Fossils, Ottawa Formation, Ottawa-St. Lawrence Valley, by Alice E. Wilson. (1948). (25 cents).
- GSB 17 Gastropoda and Conularida of the Ottawa Formation of the Ottawa-St. Lawrence Lowland, by Alice E. Wilson. (1951) (75 cents).
- GSB 23 Petrology of the Richardson Radioactive Deposit, Wilberforce, Ontario, by Robert B. Rowe. 1952. (25 cents).
- GSB 28 Pelecypoda of the Ottawa Formation of the Ottawa-St. Lawrence Lowland, by A.E. Wilson, 1956. (50 cents).
- GSB 42 Bryozoa from the Ottawa Formation, by Madelaine A. Fritz. 1958. (\$1.50)
- GSB45 Iron Deposits of Eastern Ontario and Adjoining Quebec, by E.R. Rose 1958. (\$1.00)
- GSB 46 Contributions to Canadian Palynology, by J. Terasmae, 1958.  
Part 3. Non-glacial Deposits along Missinaibi River, Ontario (50 ¢)

WATER SUPPLY PAPERS

- 284 Ground-Water Resources of Marichan Township, York County, Ontario, by J.F. Caley, T.H. Clark, and E.B. Owen.
- 285 Ground-water Resources of Pickering Township, Ontario County, Ontario, by J.F. Caley, T.H. Clark and E.B. Owen.
- 287 Ground-water Resources of Vaughan Township, York County, Ontario by H.N. Hainstock, E.B. Owen and J.F. Caley.
- 288 Ground-water Resources of Albion Township, Peel County, Ontario by H.N. Hainstock, E.B. Owen and J.F. Caley.
- 289 Ground-water Resources of Toronto, Gore Township, Peel County, Ontario, by H.N. Hainstock, E.B. Owen and J.F. Caley.
- 290 Ground-water Resources of Scarborough Township, York County, Ontario, by H.N. Hainstock, E.B. Owen and J.F. Caley.
- 293 Ground-water Resources of King Township, York County, Ontario, by H.N. Hainstock, E.B. Owen and J.F. Caley.
- 305 Ground-water Resources of Rain Township, Ontario County, Ontario by R.E. Deane and E.I.K. Pollitt.
- 307 Ground-water Resources of Uxbridge Township, Ontario County, Ontario, by N.R. Gadd.
- 308 Ground-water Resources of Emily Township, Victoria County, Ontario, by W.T. Hatfield.
- 309 Ground-water Resources of Eldon Township, Victoria County, Ontario, by E.K. Erb.
- 310 Ground-water Resources of Matilda Township, Dundas County, Ontario, by E.B. Owen.
- 316 Ground-water Resources of Edwardsburgh Township, Grenville County, Ontario, by E.B. Owen.
- 318 Ground-water Resources of Williamsburg,
- 320 Ground-water Resources of Whitechurch Township, York County, Ontario, by H.N. Hainstock, E.B. Owen and J.F. Caley.
- 323 Ground-water Resources of Gloucester Township, Carleton County, by E.B. Owen.

Papers

- \* 35-1 Refer to Maps 354A and 355A 356A.
- \* 35-4 Refer to Map 347A
- \* 36-21 Replaced by Paper 37-25
- 37-25 Preliminary report, General Geology and Petroleum Resources of Manitoulin and adjacent Islands, Ontario, by M.Y. Williams. (15 cents)  
Refer to map 20-1957.
- \* 38-13 Replaced by Map 557A
- \* 40-22 Replaced by Memoir 226
- 41-13 Areas in the vicinity of Steeprock Lake, Rainy River District, Ontario, (Summary Account), by T.L. Tanton. (15 cents).
- \* 43-4 Replaced by Memoir 240
- 44-8 Occurrences of Quartz Crystals, Leeds County, Southeastern Ontario, (report and map), by J.H. Harrison and Y.O. Fortier. (15 cents).
- 44-29 Preliminary map, Duparquet-Larder Lake-Rouge Region, Ontario and Quebec by J.W. A brose. (15 cents).
- 45-18 Preliminary map, Owen Sound, Ontario (two sheets), by J.F. Caley. (15 cents).
- \* 46-20 Replaced by Memoir 256.
- \* 47-21 Replaced by Memoir 256
- \* 48-9 Replaced by Memoir 256
- \* 48-12 Replaced by Memoir 256.
- 50-6 Ossian Township, Ontario (report and map) by J.B. Currie, (15 cents).
- 50-11 Preliminary maps, Orillia-Brechin and Beaverton, Ontario, (Two maps and descriptive notes) by J.F. Caley and B.A. Liberty (15 cents).
- 50-29 Perth Map-area, Lanark and Leeds Counties, Ontario, (Report and map) by J. Dugas. (15 cents).
- 50-36 Pleistocene Geology of Fenelon Township Victoria County, Ontario, by H.A. Lee. (15 cents). Refer to Memoir 288.
- 51-12 Pleistocene and Recent Deposits of the Cornwall-Cardinal Area, Stormont, Dundas and Grenville Counties, Ontario (report and map) by E.B. Owen. (15 cents).
- \* Out of Print.

Papers (cont'd)

- 51-27 Renfrow Map-Area, Ontario (Report and Map) by H.A. Quinn. (15 cents). (refer to Map 1046A).
- 52-2 Preliminary map, Labton County, (showing drift thickness and bedrock contours) by J.F. Caley and B.V. Sanford. (15 cents).
- 52-4 Preliminary Map, Kent County, (showing drift thickness and bedrock contours) Ontario, by J.F. Caley and B.V. Sanford. (15 cents).
- 52-14 Glacial Geology of Peterborough Map-area, Ontario by C.P. Gravenor. (15 cents). Refer to Memoir 288.
- 52-17 Preliminary maps, Essex County, Ontario, showing Drift-thickness and Bedrock Contours, by J.F. Caley and B.V. Sanford. (15 cents).
- 52-25 Geological Notes on Localities in James Bay, Hudson Bay, and Foxe Basin Visited during an Exploration Cruise 1949. (report and figure) by C.A. Burns. (15 cents).
- 52-31 Fenelon Falls, Ontario (Map and Descriptive Notes) by J.F. Caley and B.A. Liberty. (15 cents).
- 52-35 Lindsay, Ontario, (Map and Descriptive Notes) by B.A. Liberty. (25 cents).
- 53-2 Newmarket, Ontario, (Map and Descriptive Notes) by B.A. Liberty. (25 cents).
- 53-6 Preliminary Maps (2) Elgin County and Parts of Middlesex County, (showing drift thickness and bedrock contours) by B.V. Sanford, (50 cents).
- 53-9 Alliston, Ontario; (Map and descriptive notes) Simcoe, York and Dufferin Counties, by B.A. Liberty (25 cents).
- 53-11 Preliminary Map, Rice Lake, Northumberland, Durham and Peterborough Counties, Ontario (showing Glacial Geology) by C.P. Gravenor. (25 cents) Refer to Memoir 288.
- 53-13 Barrie, Simcoe County, Ontario (Map and Descriptive Notes) by B.A. Liberty. (25 cents).
- 53-16 Orr Lake Simcoe County, Ontario, (Map and Descriptive Notes) by B.A. Liberty. (25 cents).
- 53-18 Oshawa, Ontario and Durham Counties, Ontario (Map and Descriptive Notes) by B.A. Liberty. (25 cents).
- 53-19 Scugog, Durham, Ontario, and Victoria Counties, Ontario, (Map and Descriptive Notes) by B.A. Liberty, (25 cents).
- 53-25 Silurian Formations of the Niagara Escarpment in Ontario, by T.E. Bolton. (25 cents).

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Papers (cont'd)

- 53-26 Preliminary Map, Seugeog, Durham, Ontario and Victoria Counties, Ontario (Glacial Geology), by C.P. Gravenor, (25 cents) Refer to Memoir 288.
- 53-27 Burleigh Falls and Peterborough Map-areas, Ontario, by C.G. Winder, (50 cents).
- 53-30 Haldiland County and Parts of Brant, Wentworth, and Lincoln Counties Ontario, (showing drift thickness and bedrock contours by B.V. Sanford. (Two maps 1" to 2 miles) 50 cents).
- 53-31 Preliminary Maps Norfolk County, Ontario, showing Drift-thickness and Bedrock Contours (Two Maps) by B.V. Sanford. (50 cents).
- 54-5 Notes on Geology and Mineralogy of the Norman Columbia-Uranium Deposit, Lake Nipissing, Ontario, by Robert B. Rowe. (50 cents).
- 54-17 Campbellford Map-area, (Map and Descriptive Notes) by C.G. Winder. (50 cents).
- 54-21 Lindsay; Victoria, Ontario, Peterborough and Markham Counties, by C.P. Gravenor, (Glacial Geology) 25 cents). Refer to Memoir 288
- 55-20 Welland County, (showing drift thickness and bedrock contours by B.V. Sanford. (50 cents).
- 55-41 Surficial Geology of Smooth Rock, Cochrane District, Ontario by O.L. Hughes. (50 cents)
- 56-7 Geology and Uranium Deposits, Quirke Lake-Elliot Lake, Blind, River Areas, Ontario, by S.M. Roscoe. (50 cents).
- 57-3 Lithium Deposits of Manitoba, Ontario and Quebec by Robert Mulligan (25 cents).
- 57-8 Alkaline Rocks and Niobium Deposits near Neregis by R.W. Hodder (50 cents).
- 58-6 Gordon Lake Nickel Deposit, Ontario, by E.R. Rose (25 cents).
- 58-12 Subsurface Stratigraphy of Upper Cambrian Rocks in Southwestern, Ontario, (Report and Map 30-1958) by B.V. Sanford and R.G. Quillian (50 cents).

Preliminary Maps

- 20-1957 Manitoulin Island, District of Manitoulin, Ontario, Scale 1 inch to 4 miles. Sheet 41G and H (Part of).
- 13-1958 City of Ottawa (West Part) Carleton County, Ontario, showing Drift Thickness Contours; scale 1 inch to 1000 feet; sheet 31G 5 (part of)
- 25-1958 Carroll Lake (East Half) Kenora District, Ontario, Scale 1 inch to 4 miles. Sheet 52 M (East Half).
- 26-1958 Door Lake (East Half) Kenora District, Ontario, Scale 1 inch to 4 miles. Sheet 53 D (East Half).
- 30-1958 (See Paper 58-12)
- 25-1959 Echo Lake, District of Algoma, Ontario, scale 1 inch to 1 mile. Sheet 41 J/12.

- 1746 Occurrences of Platinum in Canada. Lat. 42-00 to 75-00; long. 55-00 to 55-00; scale 1 inch to 200 miles. (with Summary report 1918G) (1919)
- 820A Geological Map of the Dominion of Canada. Lat. 42-00 to 76-00; long. 56-00 to 141-00; scale 1 inch to 60 miles. (1947). (50 cents).
- Misc G-61 Index Map of Canada according to the National Topographical System; scale 1 inch to 100 miles (Revised 1957).
- 900-A Canada Mining Areas; lat. 40-00 to 80-00 (approximately); long. 50-00 170-00; (approximately); scale 1 inch to 125 miles. (revised annually) one copy free, extra copies 2 5 cents each.
- 1045-A Geological Map of Canada, scale 1 inch to 120 miles. (1956) (50 cents) (with Economic Geology No. 1).
- Misc G-21 Geological Map of Canada - (Black and White); scale 1 inch to 200 miles.
- 304G Map of Canada showing Aeromagnetic Coverage to 1955 (50 cents).
- EPSF Distribution of Early Proterozoic Sedimentary-Formations in the Canadian Shield Lat. 46-00 to 64-00; long. 70-00 to 115-00; No charge
- MR-1 A Map showing Location of Canadian Iron Ore and the North American Iron and Steel Industry, 1958. (no charge).

METALLOGENIC MAPS

The main purpose of these maps is to show the location of known occurrences in Canada and to permit relating this information to principal geological features. The above maps are printed on transparent paper and on the same scale as the Geological Map of Canada (No. 1045A, scale 1 inch to 120 miles) so that geological comparisons can be made by placing the maps over Map 1045-A. Price, 50 cents per copy

- 1045-A M1 Metallogenic Map, Uranium In Canada, (1956).
- 1045-A M2 Metallogenic Map, Beryllium In Canada (1958).
- 1045-A M3 Metallogenic Map, Molybdenum In Canada (1958)
- 1045-A M4 Metallogenic Map, Iron in Canada (1959)

Maps

- ★ 1023 Geological map of Central-Ontario, showing the position of the several belts of corundum-bearing rocks; scale 1 inch to 18 miles. geology (1917) (with Memoir 57).
- 1662 Ottawa, Carleton and Ottawa Counties; lat. 45-15 to 45-30; long. 75-00 to 76-00; scale 1 inch to 1 mile; surface geology (1917) (with Memoir 101).
- ★ 1673 The Palaeozoic rocks of Lake Timiskaming and vicinity; lat. 47-21 to 47-54; long. 79-02 to 80-00; scale 1 inch to 4 miles geology (1917).
- ★ 1697 Explored routes in a belt traversed by the Canadian Northern Ontario railway, between Gogama and Missouga, Sudbury District; lat. 47-33 to 48-27; long. 81-27 to 83-00; scale 1 inch to 4 miles; geology (1917).
- ★ 1698 Explored routes in a belt traversed by the Canadian Northern Ontario railway, between Orland and Porhurst, Algoma district; lat. 48-27 to 49-19; long. 82-39 to 84-33; scale 1 inch to 4 miles geology (1917)
- 1710 Bothwell-Thamesville Oil Region, Kent County; lat. 42-33 to 42-44; long. 81-44 to 82-01; scale 1 inch to 1 1/8 miles; geology (1918) (with S. 1917 E).
- 1714 The Niagara Peninsula; lat. 42-48 to 45-33; long. 78-45 to 80-15; scale 1 inch to 4 miles. geology (1918) (with Memoir 111).
- ★ 1715 The Ontario Peninsula. lat. 41-45 to 46-00; long. 79-45 to 83-15; scale 1 inch to 12 miles. (1918) (with Memoir 111).
- ★ 1739 Portions of Bristol, Onslow, McNab, Fitzroy, and Torbolton Townships Lat. 45-25 to 45-40; long. 76-07 to 76-20; scale 1 inch to 1 mile. geology (1919) (with Memoir 136).
- 1750 The Geological Structure of the Oil Regions of Lambton County and Adjacent Portions of Middlesex and Kent Counties. Lat. 42-18 to 43-15; long. 81-39 to 82-34; scale 1 inch to 4 miles. geology (1919) (with summary report 1918 E).
- 1766 Explored Routes in a Belt Traversed by the Canadian National Railways (between Porhurst and Longlac), Algoma and Thunder Bay District. Lat. 49-02 to 49-48; lon. 84-20 to 86-33; scale 1 inch to 4 miles; geology (1920).
- ★ 1793 Matachewan, Timiskaming District, Lat. 47-50 to 48-09; long. 80-31 to 81-05; scale 1 inch to 1 mile. Geology. (1920) (with Memoir 116).

Maps con't

- \* 1807 Diagram showing Location and Structure of Dover Oil and Gas Field Kent County; scale 1 inch to  $\frac{3}{4}$  mile; geology (1920) (with Summary 1919E)
  
- 1811 Lead and Zinc-bearing Veins, Dorion Township and Vicinity Thunder Bay District; Lat. 48-37 to 48-53; long. 88-28 to 88-45; scale 1 inch to 1 mile; geology (1920) (with Summary 1919E).
  
- 1826 Oil and Gas Fields of Parts of Kent and Essex Counties. Lat. 41-42 to 42-26; long. 82-01 to 83-10; scale 1 inch to 4 miles; geology (1920).
  
- 1827 Dutton Oil Field, Elgin County; scale 1 inch to 3,000 feet. geology (1920).
  
- \* 1836 Explored Routes in a Belt Traversed by the Canadian National Railways (between Longlas and Nipigon); Thunder Bay District; Lat. 49-00 to 50-00; long. 86-15 to 88-26; scale 1 inch to 4 miles; geology 1921.
  
- \* 1865 Moncrieff and Hess Townships, Sudbury District. Lat. 46-43 to 46-48; long. 81-27 to 81-41; scale 1 inch to 1 mile; geology (1921). (With Summary 1920 D).
  
- 1875 Beverly Peat Bog, Beverly and Flamborough West Townships, Wentworth County; scale 1 inch to 2,400 feet. (1922).
  
- 1876 Halton Peat Bog, Nassagawoya Township, Halton County; scale 1 inch to 1,600 feet (1922).
  
- 1877 Aberflyle Peat Bog, Puslinch Township, Wellington County; scale 1 inch to 1,600 feet (1922).
  
- 1878 Pelce Point Peat Bog, Hersed Township, Essex County; scale 1 inch to 2,400 feet. (1922).
  
- 1879 Harrowsmith Peat Bog, Portland Township, Frontenac County; scale 1 inch to 1,600 feet. (1922).
  
- 1884 Thedford Peat Bog, Bosanquet Township, Lambton East County; scale 1 inch to 2,400 feet. (1922).
  
- 1885 Maybrook Peat Bog; Kerns and Harley Townships, Timiskaming District; scale 1 inch to 1,600 feet. (1922).
  
- 1886 Nellie Lake Peat Bog, Newmarket, Aurora, McCart, and Calvert Townships, Timiskaming Districts; scale 1 inch to 2,400 feet. (1922).
  
- 1887 Drinkwater Peat Bog, Matheson Township, Timiskaming District; scale 1 inch to 1,600 feet. (1922).

Maps cont'd

- 1889 St. John Peat Bog, St. John Township, Timiskaming District; scale 1 inch to 1,600 feet. (1922).
- 1890 Brower Peat Bog, St. John and Brower Townships, Timiskaming District scale 1 inch to 1,600 feet. (1922).
- 1891 Cochrane Peat Bog, Lamarche Township, Timiskaming District; scale 1 inch to 1,600 feet. (1922).
- 1902 Thunder Cape, Lake Superior, lat. 48-17 to 48-24; long. 88-46 to 88-57; scale 1 inch to 3,000 feet; geology (1924) refer to 167.
- 1926 Kenogami Lake area, Timiskaming District. Lat. 47-58 to 48-09; long. 80-08 to 80-30; scale 1 inch to 1 mile; geology (1922) (with Memoir 131).
- 1927 Round Lake area; Timiskaming District. Lat. 47-58 to 48-07; long. 79-54 to 80-08; scale 1 inch to 1 mile; geology (1922). (with Memoir 131).
- ★ 1932 Larder Lake area, McVittie and McGarry Townships; Timiskaming District. Lat. 48-06 to 48-11; long. 79-31 to 79-46; scale 1 inch to  $\frac{1}{2}$  mile; geology (1922) (with Memoir 131).
- ★ 1936 Shields, Gaudette, Deroche and Hodgins Townships, Algoma District; Lat. 46-42 to 46-53; long. 83-58 to 84-14; scale 1 inch to 1 mile. geology (1922).
- ★ 1948 Manapitoi Lake area, Sudbury District, lat. 46-38 to 46-53; long. 80-34 to 80-53; scale 1 inch to 1 mile; geology (1922) (with Summary 1921D).
- ★ 1951 Verona Peat Bog Camden East and Portland Townships, Lennox and Addington and Frontenac Counties; scale 1 inch to 2,400 feet. 1923.
- ★ 1952 Twin Cities and William Peat Bogs, Thunder Bay District; scale 1 inch to 2,400 feet. (1923).
- ★ 1953 Arthur Peat Bog, Paipooge Township, Thunder Bay District; scale 1 inch to 2,400 feet. (1923).
- 1964 Brockville-Mallorytown area Leeds County; lat. 44-20 to 44-39; long. 75-40 to 76-00; scale 1 inch to 1 mile; geology (1923) (with Memoir 134).
- ★ 1969 Bruce-Minos, Algoma District; lat. 46-14 to 46-36; long. 83-27 to 84-10; scale 1 inch to 2 miles; (1925) (refer to Memoir 143).
- 1970 Blind River, Algoma District. Lat. 46-07 to 46-32; long. 82-17 to 83-13; scale 1 inch to 2 miles; geology (1925) (Reprint 1955) (refer to Memoir 143).

★ Out of Print.

Maps (cont'd)

- \* 1971 Lake Panacho, Sudbury District. Lat. 46-08 to 46-19; long. 81-08 to 81-48; scale 1 inch to 2 miles; geology (1925) (refer to Memoir 143).
- \* 1972 Michipicoten area, Algoma district; lat. 47-56 to 48-18; long. 84-31 to 84-58; scale 1 inch to 1 mile; geology (1923) (with Memoir 147).
- \* 2050 Missinaibi area, Algoma District; lat. 48-06 to 48-22; long. 84-01 to 84-33; scale 1 inch to 1 mile; geology (1925). (with Memoir 147).
- \* 2069 Eastern part of Matawin iron range, Thunder Bay district; lat. 48-24 to 48-38; long. 89-29 to 90-00; scale 1 inch to 1 mile; geology (1925) (with Summary 1924C).
- \* 8A Lake Nipigon, Thunder Bay District, Ontario; lat. 49-00 to 50-25; approx., long. 87-30 to 89-05 approx., scale 1 inch to 4 miles. geology. 1910. (with Memoir 1).
- 31A Larder Lake, Nipissing District, Ontario; lat. 47-59 to 48-11 approx. long. 79-29 to 79-45; approx.; scale 1 inch to 1 mile, geology (1911) (with Memoir 17).
- \* 32A Larder Lake and Opasatika Lake Nipissing, Abitibi and Pontiac, Ontario and Quebec; lat. 47-50 to 48-11 approx.; long. 79-05 to 79-46; approx.; scale 1 inch to 2 miles, geology (1912) (with Memoir 17)
- \* 64A Gowganda Mining Division and Vicinity, Ontario, lat. 47-30 to 47-55; approx; long. 80-15 to 81-05 approx. scale 1 inch to 1 mile geology 1913; (with Memoir 33).
- \* 98A Rainy Lake, Rainy River District. lat. 48-35 to 48-47; approx. long. 92-34 to 93-17; scale 1 inch to 1 mile. geology (1914) (with Memoir 40).
- 116A Southwestern Ontario, lat. 41-59 to 44-30 approx. long. 79-00 to 83-00; scale 1 inch to 12 miles, geology 1914. (with Memoir 34).
- 132A Southwestern Portion of Rainy River District, Ontario; lat. 48-30 to 49-10. approx. long. 93-15 to 94-45; scale 1 inch to 2 miles geology 1918 (with Memoir 82).
- \* 145A Timiskaming County ; lat. 46-14 to 48-55; long. 76-53 to 79-37 scale 1 inch to 12 miles. geology (1918).
- 153A Asqwith and Churchill Townships Sudbury District, Ontario, Scale 1 inch to 1 mile; geology 1916 (with Memoir 95).
- \* 155A Lake Huron sheet; lat. 45-48 to 49-48; long. 79-10 to 85-20; scale 1 inch to 8 mile. geology (1933).

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\* Out of Print.

Maps (cont'd)

- 168A Deposits of Stone and Gravel-available for a Highway between Ottawa and Prescott; lat. 44-40 to 45-30; long. 75-25 to 75-55; scale 1 inch to 2 miles; 1917. (with Memoir 99).
- 170A Trap Deposits on the North Shore of Lake Huron, Ontario; lat. 46-00 to 64-20 approx; long. 82-00 to 84-00; scale 1 inch to 4 miles; 1916. (with Memoir 85).
- 171A Road Metal Deposits in Essex County, Ontario; lat. 42-00 to 42-16; approx; long. 82-29 to 83-03; approx., scale 1 inch to 4 miles. 1916 (with Memoir 85).
- 172A Road Metal Deposits in Kent County, Ontario, lat. 42-05 to 42-35; approx.; long. 81-45 to 82-25; approx. scale 1 inch to 4 miles. 1916. (with Memoir 85).
- 173A Sand and Gravel Deposits along the North Shore of Lake Ontario; lat. 43-15 to 44-05 approx; long. 78-15 to 80-00; scale 1 inch to 4 miles. 1916. (with Memoir 85).
- 179A Onaping; Sudbury and Timiskaming District; lat. 46-55 to 47-36; long. 80-23 to 81-53; scale 1 inch to 4 miles. geology (1917). (with Memoir 95).
- 180A Espanola area, Sudbury district; lat. 46-12 to 46-19; long. 81-34 to 81-55; scale 1 inch to 1 mile; geology; 1917 (with Memoir 102).
- \* 183A Harricana-Turgeon Basin; Abitibi; Timiskaming and Pontiac; lat. 48-26 to 50-11; long. 77-50 to 79-49; scale 1 inch to 4 miles; geology (1918) (with Memoir 109).
- \* 190A Nottaway shoot; lat. 48-30 to 52-00; long. 73-45 to 79-46; scale 1 inch to 8 miles. geology (1927).
- 197A Fort William and Port Arthur shoot; Thunder Bay District. Lat. 48-15 to 48-30; long. 89-00 to 89-30; scale 1 inch to 1 mile; geology (1929) (Refer to Memoir 167).
- 194A Wakonata Lake Area, Algoma District; lat. 46-28 to 46-41; long. 82-49 to 83-27; scale 1 inch to 1 mile; geology (1927) (with Summary Report 1926, Part C).
- 198A Fort William and Port Arthur shoot, Thunder Bay district; lat. 48-15 to 48-30; long 89-00 to 89-30; scale 1 inch to 1 mile geology (1929) (refer to Memoir 167).
- 203A Thunder Cape shoot, Thunder Bay district; lat. 48-15 to 48-30; long. 88-00 to 89-00; scale 1 inch to 1 mile; geology (1928) (refer to Memoir 167).

Maps cont'd

- 213A Kakabeka sheet, Thunder Bay District; lat. 48-15 to 48-30; long. 89-30 to 90-00; scale 1 inch to 1 mile; geology (1928) (refer to Memoir 167).
- 214A Loon sheet, Thunder Bay District; lat. 48-30 to 48-45; long. 88-00 to 88-30; scale 1 inch to 1 mile; geology (1923) (refer to Memoir 167)
- \* 220A Panache sheet, Sudbury and Manitoulin districts; lat. 46-00 to 46-15; long. 81-00 to 81-30; scale 1 inch to 1 mile; geology (1929) (with Memoir 160).
- 221A Collins Inlet sheet, Manitoulin and Sudbury districts; lat. 45-45 to 46-00; long. 81-00 to 81-30; scale 1 inch to 1 mile; geology (1929) (with Memoir 160).
- \* 230A Ridout sheet, Sudbury district; lat. 47-30 to 47-45; long. 82-30 to 83-00; scale 1 inch to 1 mile; geology (1929) (with Memoir 157).
- \* 231A Woman-River sheet, Sudbury district; lat. 47-30 to 47-45; long. 82-00 to 82-30; scale 1 inch to 1 mile; geology (1929) (with Memoir 157).
- 238A Delamere-sheet, Sudbury and Parry Sound districts; lat. 46-00 to 46-15 long. 80-30 to 81-00; scale 1 inch to 1 mile; geology (1930).
- 239A Key Harbour sheet, Parry Sound and Sudbury and districts; lat. 45-45 to 46-00; long. 80-30 to 81-00; scale 1 inch to 1 mile; geology (1930)
- 266A Kenora sheet; lat. 48-00 to 52-00; long. 90-00 to 95-09; scale 1 inch to 8 miles. geology (1932).
- \* 276A Thunder Bay Silver area, Thunder Bay District; lat. 48-00 to 48-45; long. 88-30 to 90-30; scale 1 inch to 4 mile; geology (1931) (with Memoir 167).
- 274A Oiseau sheet (east of principal meridian), Manitoba and Ontario lat. 50-15 to 50-30; long. 95-00 to 95-30; scale 1 inch to 1 mile; geology (1932) (with Memoir 169).
- 290A Rush Lake Sheet, Sudbury district, Ontario; lat. 47-45; to 48-00; long. 82-00 to 82-30; scale 1 inch to 1 mile; geology (1933).
- 291A Espanola sheet, Sudbury district; lat. 46-15 to 46-30; long. 81-30 to 82-00; scale 1 inch to 1 mile; geology (1933).
- 292A Copper Cliff sheet, Sudbury district; lat. 46-15 to 46-30; long. 81-00 to 81-30; scale 1 inch to 1 mile; geology (1933).
- \* 308A Lake Nipigon sheet; lat. 48-00 to 52-00; long. 85-00 to 90-00 scale 1 inch to 8 miles. geology (1935).

Maps cont'd

- \* 312A Sturgeon-River area, Thunder Bay district; lat. 49-15 to 50-00; long. 87-15 to 88-12; scale 1 inch to 2 miles; geology (1934).
- \* 313A Little Long Lac area, Thunder Bay district; lat. 49-15 to 50-00; long. 86-18 to 87-15; scale 1 inch to 2 mile; geology (1934).
- 334A Mine Centre area, Rainy River district; lat. 48-45 to long. 92-35 scale 1 inch to 1/2 mile; geology (1936).
- 338A Shebandowan-area, Thunder Bay district; lat. 48-30 to 48-45; long. 90-00 to 90-30; scale 1 inch to 1 mile; geology (1938).
- 347A Papaonga area, Kenora district Patricia Portion; lat. 50-40 to 51-10; long. 91-30 to 92-30; scale 1 inch to 2 mile; geology (1936).
- 351A Manitoulin Island, Manitoulin district; lat. 45-30 to 46-08; long. 81-30 to 83-30; scale 1 inch to 4 miles; geology (1937). (Refer to Map 20-1957).
- 354A Pigeon River area-(sheet 1) Thunder Bay district; lat. 48-00 to 48-15; long. 89-45 to 90-00; scale 1 inch to 1 mile; geology (1936).
- 355A Pigeon River area (sheet-2) Thunder Bay district; lat. 48-00 to 48-15; long. 89-30 to 89-45; scale 1 inch to 1 mile; geology (1936).
- 356A Pigeon River area (sheet 3) Thunder Bay district; lat. 48-15; long. 89-15 to 89-30; scale 1 inch to 1 mile; geology (1936).
- 366A Cow River area, Sudbury and Algoma districts; lat. 47-10 to 47-30; long. 83-10 to 84-00; scale 1 inch to 2 miles; geology (1936).
- 411A Hearst-Kapuskasing area (east-sheet), Cochrane and Algoma districts lat. 49-00 to 49-45; long. 81-45 to 83-15; scale 1 inch to 4 miles geology (1938).
- 412A Hearst-Kapuskasing area (west-sheet), Cochrane and Algoma districts lat. 49-00 to 49-45; long. 83-00 to 84-30; scale 1 inch to 4 miles geology (1938).
- 413A Ottawa sheet (east half)-Carleton and Hull counties, Ontario and Quebec; lat. 45-14 to 45-30; long. 75-30 to 75-45; scale 1 inch to 1 mile; geology (1938) (with Memoir 241).
- 414A Ottawa sheet (west half)-Carleton and Hull counties, Ontario and Quebec; lat. 45-15 to 45-30; long. 75-45 to 76-00; scale 1 inch to 1 mile; geology (1938) (with Memoir 241).
- 425A Door Lake (west half) Manitoba and Ontario; lat. 52-00 to 53-00; long. 95-00 to 96-00; scale 1 inch to 4 miles; geology (1938).

Maps cont'd

- 428A Carroll Lake shoot-(west half) Manitoba and Ontario; lat. 51-00 to 52-00; long. 95-00 to 96-00; scale 1 inch to 4 miles; geology (1938).
- 432A Quotico-shoot (east half) Thunder Bay and Rainy River districts; lat. 48-00 to 49-00; long. 90-00 to 91-00; scale 1 inch to 4 miles; geology (1938).
- 451A Stull-Lake shoot (east half), Manitoba and Ontario; lat. 54-00 to 55-00; long. 92-00; scale 1 inch to 4 miles. geology (1938).
- 452A Stull Lake shoot (west half) Manitoba and Ontario; lat. 54-00 to 55-00; long. 93-00 to 94-00; scale 1 inch to 4 miles; geology (1938)
- 534A Quotico (west half); Rainy River district; lat. 48-00 to 49-00; long. 91-00 to 92-00; scale 1 inch to 4 miles; geology (1939).
- 557A Watcomb, Kenora and Rainy River Districts; lat. 49-00 to 50-00; long. 91-00 to 92-00; scale 1 inch to 4 miles; geology (1940).
- 559A Madoc, Hastings, Lennox and Addington counties; lat. 44-25 to 44-37 long. 77-05 to 77-30; scale 1 inch to 1 mile; geology (1940).
- 560A Marmora, Hastings, Peterborough, and Northumberland counties; lat. 44-25 to 44-37; long. 77-30 to 77-55; scale 1 inch to 1 mile; geology (1940).
- \* 584A Toronto-Hamilton; lat. 42-45 to 44-00; long. 79-00 to 80-00; scale 1 inch to 4 miles; geology (1941) (with Memoir 224).
- 585A Part of Niagara Peninsula; lat. 42-45 to 43-15; long. 78-54 to 80-00; scale 1 inch to 2 miles; geology (1940) (with Memoir 224).
- 587A Casselman, Russell, Dundas, Stormont, Prescott, Carleton and Papineau counties, Ontario and Quebec; lat. 45-00 to 45-30; long. 75-00 to 75-30; scale 1 inch to 2 miles; geology (1940).
- 588A Nepoan, Carleton, Lanark, Grenville, Dundas, Gatineau, and Papineau counties, Ontario and Quebec; lat. 45-00 to 45-30; long. 75-30 to 76-00; scale 1 inch to 2 miles; geology (1940).
- \* 589A Capreol, Sudbury district; lat. 46-30 to 47-00; long. 80-30 to 81-00; scale 1 inch to 2 miles; topography (1940) Price 25 cents).
- 619A Port Dover; lat. 42-30 to 43-00; long. 80-00 to 81-00; scale 1 inch to 4 miles; geology (1941) (with Memoir 225).
- 624A Waterloo; lat. 43-00 to 44-00; long. 80-00 to 81-00; scale 1 inch to 4 miles; geology (1941) (with Memoir 226).

Maps cont'd

- 636A Norfolk-county and parts of adjacent counties; southwestern Ontario; lat. 42-35 to 43-10; long. 80-00 to 81-00; scale 1 inch to 2 miles; geology (1941) (with Memoir 226).
- 660A Valleyfield, Quebec and Ontario; lat. 45-00 to 45-30; long. 74-00 to 74-30; scale 1 inch to 2 miles; geology (1941).
- 661A Maxville, Ontario and Quebec; lat. 45-00 to 45-30; long. 74-30 to 75-00; scale 1 inch to 2 miles; geology (1941).
- 662A L'Orignal Ontario and Quebec; lat. 45-30 to 45-50; long. 74-00 to 75-00; scale 1 inch to 2 miles; geology (1941).
- 691A Huron; lat. 43-00 to 44-00; long. 81-00 to 82-00; scale 1 inch to 4 miles; geology (1942) (with Memoir 237).
- 692A Elgin; lat. 42-00 to 43-00; long. 81-00 to 82-00; scale 1 inch to 4 miles; geology (1942) (with Memoir 237).
- 693A Middlesex county and parts of adjacent counties; southwestern Ontario (northern part); 42-45 to 43-15; long. 81-00 to 82-00; scale 1 inch to 2 miles; geology (1942) (with Memoir 237).
- 694A Middlesex County and parts of adjacent counties; southwestern Ontario; (southern part); 42-15 to 42-45; long. 81-00 to 82-00; scale 1 inch to 2 miles; geology (1942) (with Memoir 237).
- 710A Prescott; lat. 44-30 to 44-45; long. 75-00 to 76-00; scale 1 inch to 2 miles; geology (1942).
- 823A Essex County and parts of adjacent counties; southwestern Ontario (northern part); lat. 42-40 to 43-15; long. 82-00 to 82-40; scale 1 inch to 2 miles; geology (1945) (with Memoir 240).
- 824A Essex County and parts of adjacent counties; southwestern Ontario (southeastern part); lat. 42-00 to 42-40; long. 82-40 to 83-15; scale 1 inch to 2 miles; geology (1945) (with Memoir 240).
- 825A Essex County and parts of adjacent counties; southwestern Ontario, (southwestern part); lat. 42-00 to 42-40; long. 82-40 to 83-15; scale 1 inch to 2 miles; geology (1945) (with Memoir 240).
- 828A Windsor-Sarnia, Essex, Kent and Lambton counties; lat. 42-00 to 43-15; long. 82-00 to 83-15; scale 1 inch to 4 miles; geology (1945) (revised 1944) (with Memoir 278).
- 852A Ottawa-Cornwall, Ontario and Quebec; lat. 44-30 to 45-45; long. 74-00 to 76-00; scale 1 inch to 4 miles; geology (1946) (with Memoir 241).

Maps cont'd

- 871A Chelmsford, Sudbury District; lat. 46-30 to 46-45; long 81-00 to 81-30; scale 1 inch to 1 mile; geology (1947).
- 872A Falconbridge, Sudbury District; lat. 46-30 to 46-45; long. 80-30 to 81-00; scale 1 inch to 1 mile; geology, (1947).
- 992A Lake Simcoe District (Pleistocene and Recent Deposits and Bedrock Outcrop) Lat. 44-15 to 44-45; long. 79-00 to 79-45; scale 1 inch to 2 miles. (1950) (with Memoir 256).
- 993A Lake Simcoe District (Physiographic Division and Location of Soil Samples); lat. 44-15 to 44-45; long. 79-00 to 79-45; scale 1 inch to 2 miles; (with Memoir 256).
- 1038A Ottawa, Carleton, Gatineau and Papineau Counties; lat. 45-15 to 45-30; long. 75-30 to 76-00; scale 1 inch to 1 mile. (1954) (Geology generalized from Maps 413A and 414A).
- 1042A Windsor-Sarnia, Essex, Kent and Lambton Counties, Ontario; lat. 42-00 to 43-15; long. 82-00 to 83-10; scale 1 inch to 2 miles (1955) (with Memoir 278).
- 1046A Renfrew; Renfrew and Lanark Counties; lat. 45-15 to 45-30; long. 76-30 to 77-00; scale 1 inch to 1 mile. (1956) Refer to P-51-27.
- 1050A Surficial geology Lindsay-Peterborough with Memoir 288
- 1051A Physiography Lindsay-Peterborough with Memoir 288
- 1062A Geological Map of Southwestern Ontario showing oil and natural gas producing areas lat. 42-00 to 45-15; long. 78-55 to 83-05 scale 1 inch to 6 miles. 1958. (25 cents)1
- 1063A Sudbury ; Sudbury, Algoma, Timiskaming Nipissing, Manitoulin Parry Sound District (Sheet 41 N.E.) Scale 1 inch to 8 miles, geology (1958) (25 cents).

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\* Out of Print.

All Maps 25 cents each unless otherwise specified.

GEOPHYSICAL PUBLICATIONS

REPORTS

Geological Survey Bulletin No. 2. The Magnetometer as an Aid in Geological Mapping, by J.W. Ambrose. (10 cents).

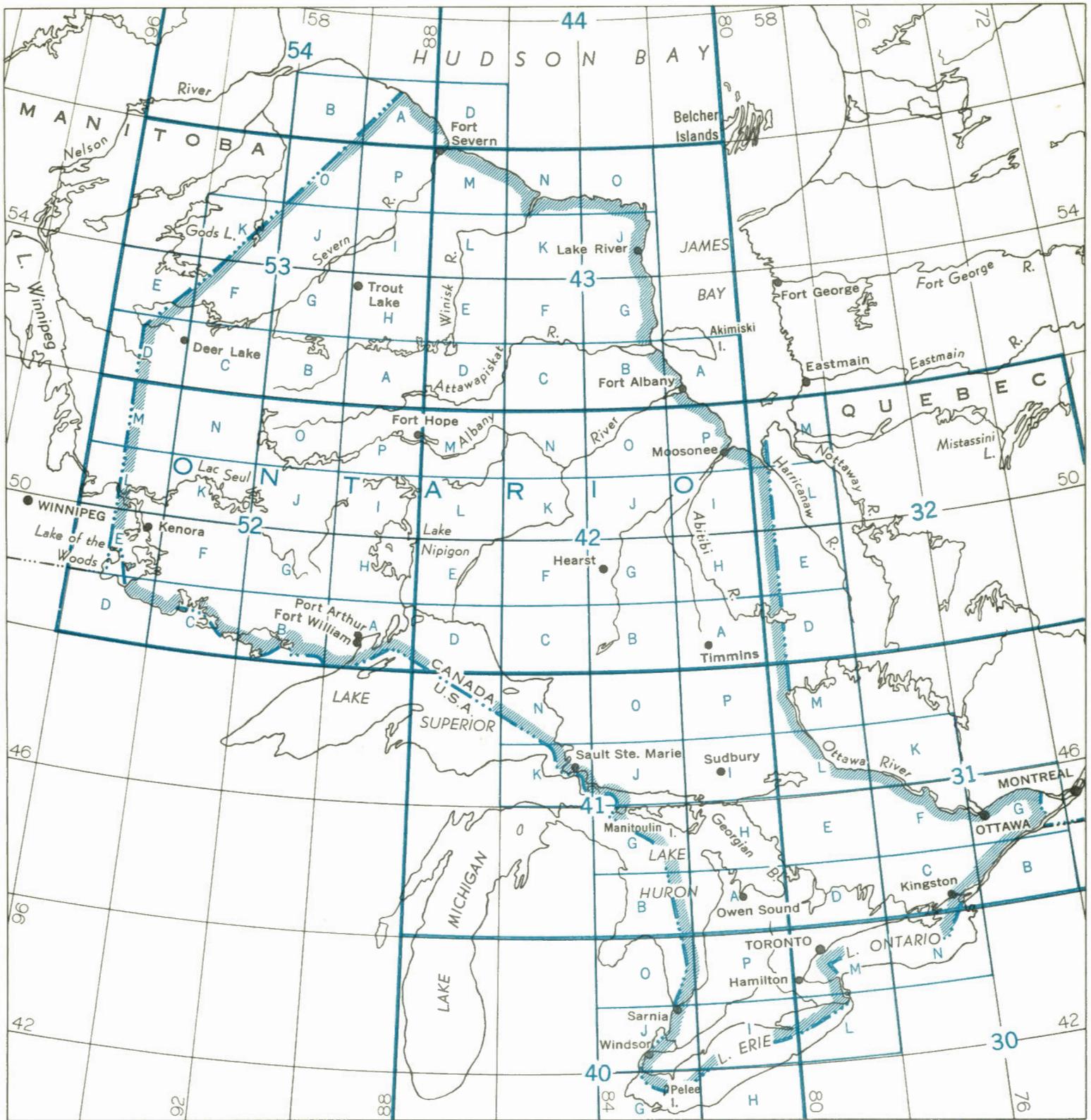
Memoir 165 Studies of Geophysical Methods 1928 and 1929. (45 cents).

Memoir 170 Studies of Geophysical Methods 1930.

GEOPHYSIC PAPERS

Index maps showing the location of aeromagnetic maps may be obtained through the Director, Geological Survey of Canada, Department of Mines and Technical Surveys, Ottawa, Ontario.





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