



GEOLOGICAL
SURVEY
OF
CANADA

DEPARTMENT OF ENERGY,
MINES AND RESOURCES

PAPER 73-3

1972-1973
INDEX OF PUBLICATIONS OF THE
GEOLOGICAL SURVEY OF CANADA

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DEPARTMENT OF ENERGY, MINES AND RESOURCES

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1972 - 1973
INDEX OF PUBLICATIONS OF
THE GEOLOGICAL SURVEY OF CANADA

Introduction

This index lists Geological Survey publications issued from 1 April 1972 to 31 March 1973. It does not include the results of Geological Survey research published in scientific journals. This information is contained in a separate publication issued annually - Abstract of Publications in Scientific Journals by Officers of the Geological Survey of Canada, GSC Paper 73-4, 1973.

A complete index of all reports and maps is provided by this publication and:

Index of Publications, Geological Survey of Canada (1845-1958), A.G. Johnston	\$5.00
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Notification service - Regular users of Geological Survey publications who wish to receive the monthly publication announcement circular may do so by writing to the Geological Survey. Please state clearly your name and permanent address when requesting this free service.

LIST OF PUBLICATIONS

MEMOIRS

Mem. No.		NTS No.
357	Geology of Nash Creek, Larsen Creek, and Dawson map-areas, Yukon Territory, by L.H. Green. 157 p., illus. 1 folded fig. Maps 1282A, 1283A, 1284A, 1972 (\$4.50).	106 D 116 A,B, 116 C (east $\frac{1}{2}$)
365	Catalogued previously	
366	Not yet published	
367	Geology of the Beaverlodge mining area, Saskatchewan, by L.P. Tremblay. 265 p., illus. 3 folded figs., Map 1247A, 2 sheets, 1972 (\$8.00).	74 N/9, 10

BULLETINS

Bull. No.		
193	Not yet published	
194 to 198	Catalogued previously	
199	Not yet published	
200 to 205	Catalogued previously	
206	Geomorphology and multiple glaciation in the area of Banff, Alberta, by Nathaniel W. Rutter, 54 p., illus. 1 folded fig. Maps 1324A, 2 sheets, 1325A, 1972 (\$2.00).	Parts of 82 N/1,8 82 O/3,4, 5,6
207	Geology of the resurgent cryptoexplosion crater at Mistastin Lake, Labrador, by K.L. Currie, 62 p., illus. 1 folded fig. 1971 (\$2.00).	Parts of 13 M/13, 14
208	Geology and origin of the Faro, Vangorda, and Swim concordant zinc-lead deposits, central Yukon Territory, by D.J. Tempelman-Kluit, 73 p., illus. 1 folded fig. Map 1261A, 1972 (\$3.00).	105 K
209 to 211	Catalogued previously	
212	Lower Cambrian trilobites from the Sekwi Formation type section Mackenzie Mountains, northwestern Canada, by W.H. Fritz, 90 p., illus. 1 folded fig. 1972 (\$4.00).	General
213	Sequence of glacial lakes in north-central Alberta, by D.A. St-Onge, 16 p., illus. 1 folded fig. 1972 (\$2.00).	83
214 to 215	Not yet published	

Bull No.		NTS No.
216	Baffin Island Sandurs: A study of Arctic fluvial processes, by M. Church, 208 p., illus., 7 folded figs., 1972 (\$6.00).	General
217	The geology and petrology of the alkaline carbonatite complex at Callender Bay, Ontario, by John Ferguson and K.L. Currie, 103 p., illus., 1972 (\$2.00).	31 L/4

PAPERS

Paper No.		
69-36	Surficial geology of northern Yukon Territory and northwestern District of Mackenzie, by O.L. Hughes; 11 p., Map 1319A, 1972 (\$2.00).	106 (NW) Part of 106 (SW) 107 (SW) 116 (NE) Part of 116 (NW, SW)
69-37 to 69-56	Catalogued previously 69-56 was the last number issued in 1969.	
70-1 to 70-24	Catalogued previously	
70-25	Not yet published	
70-26 to 70-36	Catalogued previously	
70-37	A geological cross-section of the Labrador miogeosyncline near Schefferville, Quebec, by J.M. Harrison, J.E. Howell, and W.F. Fahrig; 34 p., illus., 9 folded figs, 1972 (\$3.50).	Part of 23 J/10, 11, 15
70-38 to 70-64	Catalogued previously	
70-65	Geology of Belleoram map-area, Newfoundland, by H. Williams; 39 p., Map 1323A.	I M/11
70-66 to 70-71	Catalogued previously 70-71 was the last number issued in 1970	
71-1 to 71-8	Catalogued previously	

Paper No.		NTS No.
71-9	Relationship of structural lineaments and mineral occurrences in the Abitibi area of the Canadian Shield, by Jan Kutina and Andrea Fabbri; 36 p., illus., 6 folded figs., 1972 (\$2.00)	31 K,L, M,N 32 C,D, E,F 41 I,J, O,P 42 A,B, G,H
71-10 to 71-13	Catalogued previously	
71-14	Upper Paleozoic stratigraphy of the Eagle River Basin, Yukon Territory, by H.L. Martin; 54 p., illus., 2 folded figs., 1972 (\$2.00)	Part of 116 G,H, I, J, O,P
71-15 to 71-21	Catalogued previously	
71-22 to 71-23	Not yet published	
71-24 to 71-25	Catalogued previously	
71-26	Quaternary geology of the North Bay - Mattawa region, Ontario, by J.E. Harrison; 37 p., illus., 1 folded fig., Map 3-1971, 1972 (\$2.00)	31 L/2, 3, 6, 7
71-27	Rocks and minerals for the collector: La Ronge - Creighton, Saskatchewan; Flin Flon - Thompson, Manitoba, by Ann P. Sabina; 100 p., illus., 1972 (\$2.00)	Part of 63 L,K,O 73 H
71-28	Catalogued previously	
71-29	Not yet published	
71-30	Triassic stratigraphy of the Pine Pass - Smoky River area, Rocky Mountain Foothills and Front Range of British Columbia and Alberta, by D.W. Gibson; 108 p., illus., 1972 (\$2.00)	Part of 83 E,L,M 93 G,H, J,O; 93 I,P
71-31	An evaluation of surface geochemical prospecting for petroleum, Olds-Caroline area, Alberta, by R.G. McGrossan, N.L. Ball and L.R. Snowdon; 101 p., illus., 17 folded figs., 1972 (\$3.00)	820
71-32	Geochemical and biogeochemical exploration methods of research in the Cobalt area, Ontario, by E.H.W. Hornbrook (with a contribution by G.D. Hobson); 45 p., illus., 1972 (\$2.00)	31 M/5
71-33	Regional geochemical exploration in the Coppermine River area, District of Mackenzie: A feasibility study in permafrost terrain, by R.J. Allan; and (in part) J.J. Lynch and N.G. Lund; 52 p., illus., 1972 (\$2.00)	86 N/1, 7, 8, 9 86 O/4, 5, 12

Paper No.		NTS No.
71-34	Not yet published	
71-35	Three geochemical standards of sulphide-bearing ultramafic rock: U.M.1, U.M.2, U.M.4, compiled by E.M. Cameron; 10 p., 1972 (.75 cents)	General
71-36 to 71-37	Catalogued previously	
71-38	Artillery Lake map-area, District of Mackenzie, by J.A. Fraser; 17 p., illus., Map 4-1971, 1972 (\$1.50)	75 O (east $\frac{1}{2}$)
71-39	Coppermine and Dismal Lakes map-area, District of Mackenzie, by W.R.A. Baragar and J.A. Donaldson; 20 p., Maps 1337A, 1338A, 1973 (\$2.00)	86 N,O
71-40	Catalogued previously	
71-41	Geomathematical evaluation of copper and zinc potential of the Abitibi area, Ontario and Quebec, by F.P. Agterberg, C.F. Chung, A.G. Fabbri, A.M. Kelly, and J.S. Springer; 55 p., illus., 4 folded figs., 1972 (\$2.00)	31 M/13 32 C,D, E,F 41 O,P 42 A,B, G,H
71-42	Not yet published	
71-43	Catalogued previously	
71-44	Not yet published	
71-45	Geology of Malpeque - Summerside area, Prince Edward Island, by V.K. Prest; 21 p., illus., Maps 6-1971, 7-1971, 1972 (\$2.00)	Part of 11 L/4; 11 L/5, 12; Part of 21 I/8
71-46	Catalogued previously	
71-47	Not yet published	
71-48	Reconnaissance geology of a part of the Precambrian Shield, northeastern Quebec and northern Labrador; Part III by F.C. Taylor; 14 p., Map 9-1971, 1972 (\$1.50)	13 J,K, L,M,N,O 23 I,J, O,P
71-49	Geology and engineering descriptions of the soils in the Welland-Port Colborne area, Ontario, by E.B. Owen; 7 p., illus., 1 folded fig., Map 8-1971, 1972 (\$1.50)	Part of 30 L/14
71-50	Catalogued previously	

Paper No.		NTS No.
71-51	Gold in the heavy mineral concentrates of stream sediments, Keno Hill area, Yukon Territory, by R.W. Boyle and C.F. Gleeson; 8 p., illus., 1 folded fig., 1972 (\$1.50)	105 M/10, 11,12, 13,14,15 106 D 1, 2,3,4,5, 6,7,8 115 P/9, 16
71-52	Surficial geology of the Banquereau and Misaine Bank map-area by Brian MacLean and Lewis H. King; 19 p., illus., 1 folded fig., 1971 (\$3.00)	11 A,B, G,H
71-53	Surficial geology of Northumberland Strait, by Kate Kranck; 10 p., illus., 1 folded fig., 1971 (\$3.00)	11 E/13, 14,15,16 11 F/13, 14 11 K (west ½) 11 L; 21 H/15, 16 21 I (east ½)
71-53 was the last number issued in 1971		
72-1 Part A	Catalogued previously	
72-1 Part B	Report of Activities, Part B: November 1971 to March 1972; 129 p., illus., 1972 (\$2.00)	General
72-2		
72-3	Index of publications of the Geological Survey of Canada (1971-1972); 64 p., 1972 (\$1.50)	General
72-4	Abstracts of publications in scientific journals by officers of the Geological Survey of Canada, April 1971 to March 1972; 53 p., 1972 (\$1.50)	General
72-5	National Advisory Committee on Research in the Geological Sciences. Current research in the geological sciences of Canada, 1971-1972. Compiled by Thomas E. Bolton; 150 p., 1972 (\$2.00)	General
72-6	Not yet published	
72-7	Geological Survey of Canada Radiocarbon Dates XII, by J.A. Lowdon, R. Wilmeth and W. Blake Jr.,; p., 1973 (\$1.00)	General

Paper No.		NTS No.
72-8	Bedrock topography of the North Okanagan Valley and stratigraphy of the unconsolidated valley fill, British Columbia. Part A: A seismic refraction survey of the North Okanagan and South Shuswap Valleys, by H.A. MacAuley and George D. Hobson. Part B: Stratigraphy of unconsolidated till and Quaternary development of North Okanagan Valley, by R.J. Fulton. 17 p., illus., 2 folded figs., 1972 (\$2.00)	Part of 82 L
72-9	Recommended standards for recording the location of mineral deposits, by A.M. Kelly; 8 p., 1972 (.75 cents)	General
72-10 to 72-12	Not yet published	
Etude 72-13	Echantillonnage des travaux d'exploration minière de 200 cantons de l'Abitibi-Nord, auteurs E. Gaucher et A. Nadeau; 16 p., illus., 1972 (\$1.00)	32 E,F, G
72-14	Surficial geology of Taseko Lakes map-area, British Columbia, by J.A. Heginbottom; 9 p., illus., Map 2-1972, 1972 (\$2.00)	92 O
72-15	Paleozoic formations and Silurian biostratigraphy, Lake Timiskaming region, Ontario and Quebec, by Thomas E. Bolton and M.J. Copeland; 49 p., illus., 1972 (\$2.50)	31 M
72-16	List of translations in the library of the Geological Survey of Canada: No. 2, compiled by Joanne Christensen; 42 p., 1972 (.75 cents)	General
72-17 to 72-18	Not yet published	
72-19	Description of Carboniferous and Permian stratigraphic sections, northern Yukon Territory and northwestern District of Mackenzie, by E.W. Bamber; 161 p., illus., 1972 (\$2.00)	106 M, 116 C, F,G,H, I,J,P; 117 A, B,C
72-20 to 72-21	Not yet published	
72-22	Precambrian volcanogenic massive sulphide deposits in Canada: A review, by D.F. Sangster; 44 p., illus., 1972 (\$2.00)	Canada
72-23	Rubidium-strontium isochron age studies: Report 1, by R.K. Wanless and W.D. Loveridge; 77 p., illus., 1972 (\$2.00)	General

Paper No.		NTS No.
72-24	Surficial geology of the Yarmouth - Browne Bank map-area, by Georges Drapeau and Lewis H. King; 6 p., illus., 1 folded fig., 1972 (\$3.00)	20 I,J, O,P
72-25	Occurrences of exotic breccias in the Petitot Islands and Wilson Island map-areas, East Arm of Great Slave Lake, District of Mackenzie, by E.W. Reinhardt; 43 p., illus., 1972 (\$2.00)	85 H/10, 15
72-26	A new rhynchonelloid brachiopod from the Upper Jurassic rocks of British Columbia, by E.F. Owen; 8 p., illus., 2 folded figs., 1972 (\$2.00)	General
72-27	Fluvial sedimentary structures formed experimentally in a pipe, and their implications for interpretation of subglacial sedimentary environments, by B.C. McDonald and J.S. Vincent; 30 p., illus., 1972 (\$2.00)	General
72-28	Not yet published	
72-29	Precambrian geology of the Norway House and Grand Rapids map-area, Manitoba, by I.F. Ermanovics; 27 p., illus., Map 5-1972, 1973 (\$2.00)	Part of 63 G; 63 H
72-30	"Standard samples" of silicate rocks and minerals: A review and compilation, by Sydney Abbey; 13 p., 1972 (\$1.50)	General
72-31	Use of an "automatic sulphur titrator" in rocks and mineral analysis: Determination of sulphur, total carbon, carbonate and ferrous iron, by J.L. Bouvier, J.G. Sen Gupta, and Sydney Abbey; 22 p., illus., 1972 (\$1.50)	General
72-32 to 72-37	Not yet published	
72-38	Biostratigraphic determinations of fossils from the subsurface of the Yukon Territory and the Districts of Franklin, Keewatin and Mackenzie, by B.S. Norford, W.W. Brideaux, T.P. Chamney, M.J. Copeland, Hans Frebold, William S. Hopkins Jr., J.A. Jeletzky, B. Johnson, D.C. McGregor, A.W. Morris, A.E.H. Pedder, E.T. Tozer, T.T. Uyeno; 29 p., illus., 1973 (\$1.50)	General
72-39	The petrography of the coal from the Blakeburn Strip Mine in the Tulameen coal area, British Columbia, by J. Roger Donaldson; 13 p., illus., 1973 (\$1.50)	92 H
72-40 to 72-42	Not yet published	
72-43	Ostracoda from the Ellis Bay Formation (Ordovician), Anticosti Island, Quebec, by M.J. Copeland; 49 p., illus., 1973 (\$2.50)	12 E

Paper No.		NTS No.
72-44	The plutonic rocks of Vancouver Island, British Columbia: Their petrography, chemistry, age and emplacement, by David J.T. Carson; 70 p., illus., 3 folded figs., 1973 (\$2.50)	92 B,C, E,F,K,L
72-45 to 72-51	Not yet published	
72-52	Revised Precambrian time scale for the Canadian Shield, by C.H. Stockwell; 4 p., 1973 (.50 cents)	General
72-53	Not yet published	
	72-53 was the last number issued in 1972	
73-1 Part A	Report of Activities, Part A: April to October 1972; 297 p., illus., 1973 (\$2.00)	General

OPEN FILE

The following items are on open file and are available for consultation at the Geological Survey offices as indicated by the abbreviation "C", "O" and "V". Some documents are also available at other federal or provincial government offices as indicated by other letter references. Commercial reproduction facilities are also indicated by letter designations.

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- O.F. 1 to
85 Catalogued previously
- O.F. 86 Bathurst Island Group and Byam Martin Island, Arctic Canada (Operation Bathurst Island), by J.W. Kerr. This unedited geology report includes 123 pages of text, 42 lithologic sections, 1 map, 2 tables, 19 plates, and 15 figures. The study was done during the seasons of 1963, 1964 and 1965. (O, C, V, A) 68 G,H
69 A,B
- O.F. 87 Geology and Mineral Deposits of Yukon Territory and part of southwest District of Mackenzie, Northwest Territories, by D.C. Findlay. Scale: 1:1,500,000. Data on this map are based on information available to 1968 only. It shows the location of 169 properties, and indicates the major geological boundaries, relationships and structures. (O, C, V, W, M). Yukon
Mackenzie
- O.F. 88 Greely Fiord (east half) map-area, Arctic Islands by R. Thorsteinsson. This unedited manuscript consists of a geological map and a legend of part of the Canadian Arctic Archipelago with geology by R. Thorsteinsson and J.W. Kerr during the seasons of 1961, 1962 and 1963. Scale: 1:125,000. (O, C, V, A). Now published as Map 1348A (June/73). 340 A
- O.F. 89 Lake Geochemistry - A Low Sample Density Technique for Reconnaissance Geochemical Exploration and Mapping of the Canadian Shield. It was presented at the Fourth International Geochemical Exploration Symposium in London, England in April 1972. It contains geochemical maps for Cu, Ni, etc., based on analyses of lake materials, for several areas of interest in the Northwest Territories, e.g., High Lake, Hackett River, Indian Lake, along with supporting data on the composition of the rocks of these areas. The work was done in 1970 by R.J. Allan, E.M. Cameron and C.C. Durham and consists of 67 pages. (O, C, V, B, L, A) 75 I/13;
76 C/9,
K/1;
85 I/3;
86 B/3,
J/14
- O.F. 90 Uranium analyses of stream sediments used in computer contouring of anomalies shown in Figure 1, GSC Paper 70-54, in the Carboniferous basin of the northern mainland of Nova Scotia. This information is made available as a result of inquiries by the mining exploration industry for more detailed geochemical data on this region. The file consists of a copy of Figure 1 to which numerical values and contours have been added by hand. (O) Nova
Scotia
- O.F. 91 Side Scan Sonar and Echo Sounding Data, Beaufort Sea. Data on microfilm of about 150 miles of side scan sonar (E.G. and G. unit) and corresponding echo sounding (Kelvin Hughes M.S. 26F) profiles of the nearshore areas of the Beaufort Sea from the west side of Mackenzie Bay to Toket Point north of Tuktoyaktuk. Track chart showing location of lines run is included. (O, C, V, D) Part of
107,
117

		NTS No.
O.F. 92	Unedited draft of a surficial geology of Duck Mountain area, Manitoba - Saskatchewan by R.W. Klassen. Preliminary draft of surficial geology plotted on four photomosaics, on a scale of 1:125,000. Compiled from data collected during the 1968-1969 field seasons, legend included. Data plotted on uncontrolled mosaics. Maps show distribution of surface materials and landforms; map units are based on the genesis of the material, its morphology, and its texture. (O, C, V, A)	62 N
O.F. 93	Preliminary drafts of surficial geology photomosaic maps, District of Mackenzie. The report comprises unedited, preliminary drafts of 4 surficial geology photomosaic maps with legend of part of the Mackenzie Valley Transportation Corridor, N.W.T. on a scale of 1:125,000. These comprise Trout Lake, Mills Lake, Camsell Bend and Fort Simpson, and show the distribution of surface materials and landforms; map-units are based on the genesis of the material, its morphology, and where appropriate, its texture. Geological data were collected in 1971 and have been plotted on uncontrolled airphoto mosaics. Transparent overlays outlining landscape units based on landforms, vegetation and frost characteristics, and a legend by C. Crampton, Canadian Forestry Services, are included for the four map sheets. Compiled by N.W. Rutter, Gretchen V. Minning and J. Netterville. (O, C, V, A)	85 E; 95 A, J, H
O.F. 94	List of published measured lithologic sections in the Canadian Arctic Islands with index maps showing number of section and location. The item comprises an unedited report and map, list of lithologic sections of geological formations in the Arctic Islands measured and described by officers of the Geological Survey and by J.C. Troelsen, prior to 1971. Locations and numbers of sections are shown on the index map and the author, name of publication, location coordinates and other pertinent information are given in the text. The file consists of 38 pages of text and 1 index map. Compiled by K.J. Roy. (O, C, V, E)	Franklin
O.F. 95	Geology and oil and gas content of Arctic and Subarctic regions of the world. (Geologiya i neftegazonosnost' arkticheskikh i subarkticheskikh rayonov mira). Modelevskii, M.Sh., Tolstoi, N.S. Translation from the Russian by the Secretary of State, Ottawa. Moscow, 1970. The file consists of 110 pages of original text, 224 typed pages in the translation. "Problems of geology and oil-gas content of the North American Arctic regions and in the shallow-water area of the Arctic Ocean are examined with evaluation of potential resources. Data were obtained by mid 1970 and include information on oil and gas resources in the Soviet Arctic". (O, C, V, B, E)	General

		NTS No.
O.F. 96	Preliminary drafts of surficial geology and landform maps of Malloch Hill, Mackenzie Delta, Stanton and Cape Dalhousie, compiled from data collected during the 1969, 1970 and 1971 field seasons, explanatory notes and a basic map legend, and an extended map legend that provides more detailed descriptions of certain characteristics of the materials comprising the various map-units, their reaction to change or disturbance, and a "hazard index". Compiled by V.N. Rampton. (O, C, V, A)	97 F; 107 C,D, E
O.F. 97	Unedited drafts of three surficial geology maps with legend of part of the Mackenzie Valley, N.W.T., scale of 1:125,000. These maps show the distribution of surface materials and landforms; map-units are based on the genesis of the material, its morphology and, where appropriate, its texture. The legend contains data on permafrost, ground ice, engineering properties of the surficial materials, vegetation-landform relationships (by S.C. Zoltai, Dept. of the Environment) and soils (by W. Pettapiece, Dept. of Agriculture). Compilations interpreted from aerial photographs and supplemented from field data collected during the 1971 by O.L. Hughes, D.A. Hodgson and J. Pilon of the Terrain Sciences Division. (O, C, V, A)	106 I,M, N
O.F. 98	Flight logs and index maps of aerial photographs obtained in 1969. The photographs were obtained from an area of 200 square miles located immediately east of Uranium City, Saskatchewan using 70 mm. colour, false colour, and filtered panchromatic photographs: 1/ Total coverage at a scale of 1:54,000, colour, false colour, and panchromatic films. 2/ Total coverage at a scale of 1:24,000, colour and false colour films. 3/ Selected traverses within the area of 1:6,000 scale, colour, false colour, and filtered panchromatic films. (O, C, V, H)	74 N/10
O.F. 99	Flight logs and index maps of aerial photographs obtained in 1970. The photography was carried out in Fort Smith and Yellowknife Districts of Northwest Territories. 1/ Single lines, 80 miles in length flown in an east-west direction with 9" colour film. Fitzgerald at 59°55'N; Fort Smith at 60°48'N; Taltson Lake at 61°14'N, and Snowdrift at 62°14'N. 2/ 9" colour photographs of an area of 40 square miles around Donovan Lake, Fort Smith. 3/ A north-south section across major rock types in the area of the East Arm of Great Slave Lake, sheet NTS 75L, Snowdrift. 9" colour photographs, 70 mm panchromatic and infrared photographs taken with four cameras using colour separation filters. 4/ An area of 50 square miles around Yellowknife. 9" colour photographs, 70 mm panchromatic and infrared	74 M; 75 D,E, L; 85 J

- O.F. 99 (cont.) photographs taken with four cameras using colour separation filters. These provide some particularly good examples of the use of colour film for geological purposes. (O, C, V, G)
- O.F. 100 Flight logs and index maps of aerial photographs obtained in 1971. The flights were within the area covered by sheets NTS 85I, Hearne Lake, and NTS 85J, Yellowknife, Northwest Territories. A Wild RC 8 camera was used with Kodak 2445 (Colour negatives) film. With flight lines at 3-mile intervals, the 1:15,000 scale photography provides 70% coverage of the area. (O, C, V, G) 85 I,J
- O.F. 101 Radioactivity maps and profiles from the GSC gamma-ray spectrometer system relating to an area east and northeast of Fort Smith, Northwest Territories, approximately 71 miles by 185 miles, covering NTS map sheets 75D and 75E, and extending south into sheet 74M. It comprises profiles for 61 flight lines, reproduced at a scale of 1:500,000, and six contoured maps showing different radioactivity parameters reproduced at a scale of 1:250,000. Flight line spacing is 5 km; data were integrated over approximately 500 ft. sample lengths along the lines. (O, V, C, B) 74 M;
75 D,E
- O.F. 102 Tectonic Styles of Northern Yukon Territory and Northwestern District of Mackenzie by D.K. Norris. Unedited report, including 28 pages of text, 5 figures and 1 table, is an analyses of the geological structure in parts of the Yukon Territory and northwestern District of Mackenzie based on field work done in 1962, 1969 and 1970. (O, C, V, E) Yukon
Mackenzie
- O.F. 103 Geological map of that part of Beehive Mountain map-area, Alberta (Fording River, 82 J/2), east half, east of the Lewis fault, emended in 1960 by D.K. Norris. Scale: 1" - ½ mile. Inset with map are legend, structure cross-section, small map showing relationship of faults and brief explanatory notes. (O, C, V, A) 82 J/2
- O.F. 104 Twenty-eight data compilation maps of the following areas in Ontario: Adair, Barnet, Beatty, Bowman, Carr, Cook, Coulson, Currie, Edwards, Frechville, Hislop, Halloway, Kenning, Know, Lamphugh, Marathon, McCool, Mortimer, Playfair, Rand, Rickard, Steele, Stimson, Sweatman, Taylor, Thackeray, Walker, Wilkie Townships (scale: 1 inch to ¼ mile). These maps were compiled as part of a Special Employment Program and are similar to those of the Timmins Data Series, Ontario Department of Mines and Northern Affairs. The maps present data from public files of the Resident Geologist of the Ontario Ministry of Natural Resources at Kirkland Lake, Ontario. (O, C, V, T, K, B) 32 D/5,
12;
32 E/4;
42 A/7,
8,9,10,
15,16;
42 H/1,
2

		NTS No.
O.F. 105	Twenty-eight compilation maps of the following quarter townships of Quebec; Cadillac, N.W.; Cléricy, N.E. and S.W.; Courville; Duvernay; La Morandière; La Pause, S.W.; Preissac, N.W. and S.W.; Roquemaure, S.E. and S.W.; Senneterre; Tavernier, S.E., S.W., and N.W.; Tiblemont, N.E. (scale: 1 inch to 1,000 feet). These maps were compiled as part of a Special Employment Program and are similar to those of the Timmins Data Series, Ontario Department of Mines and Northern Affairs. The maps present data from public files of the Resident Geologists of the Quebec Department of Natural Resources at Rouyn-Noranda and Val d'Or. (O, C, V, N, Bo, B)	32 C/3, 6,12; 32 D/1, 7,8,11
O.F. 106	Preliminary drafts of 16 surficial geology photomosaic maps and a legend (8 p.), of part of southern Labrador (13E) by R.J. Fulton, D.A. Hodgson, Gretchen V. Minning and R.D. Thomas, compiled from data collected during the 1969, 1970 and 1971 field seasons. Scale: 1:50,000. These maps show the distribution of surface materials and landforms; map-units are based on the genesis of the material, its morphology, and where appropriate, its texture. Geologic data have been plotted on uncontrolled air-photo mosaics. (O, C, V, B)	13 E
O.F. 107	Samples of fossils, suites of petrographic thin sections and analytical reports from wells drilled in the Districts of Mackenzie and Franklin and the Yukon Territory are in the custody of the Institute of Sedimentary and Petroleum Geology in Calgary. An unedited list of the samples compiled by M.J. Rice gives details of all suites of microfossils, microfossils, palynological slides, petrographic thin sections and analytical reports which are available for study now that their confidential status has expired. The samples are available for examination at the Institute of Sedimentary and Petroleum Geology in Calgary on written request to the Director of the Institute. A few days notice is required. None of the material may be moved from the mounts, etched with acid or otherwise prepared except under unusual circumstances which must be explained in a formal request. Such requests will be considered solely on the basis of safety and security of the unique samples. Conventional photography and photomicrography may be performed, all necessary equipment being supplied by the examiner. Requests will be considered to examine material away from the Institute, but within Calgary; such requests normally will involve the use of precisely calibrated or heavy equipment that cannot be readily transported to the Institute. (O, C, V, A)	General
O.F. 108	Unedited drafts of three surficial geology maps with legend of part of the Mackenzie Valley, N.W.T., comprising Ontaratue River, Martin House and Travillant Lake at a scale of 1:125,000. Compilations	106 J, K,0

- O.F. 108 (cont.) are interpreted from aerial photographs and supplemented from field data collected during the 1971 by O.L. Hughes, D.A. Hodgson and J. Pilon of the Terrain Sciences Division. These maps show the distribution of surface materials and landforms; map-units are based on the genesis of the material, its morphology and, where appropriate, its texture. The legend contains data on permafrost, ground ice, engineering properties of the surficial materials, vegetation-landform relationships (by S.C. Zoltai, Dept. of Environment) and soils (by W. Pettapiece, Dept. of Agriculture). (O, C, V, A)
- O.F. 109 An airborne gamma-ray spectrometry data processing manual giving information of the data processing procedures carried out on data collected by the Geological Survey of Canada gamma-ray spectrometer system. The manual describes eight computer programs which are used to produce computer plotted maps and profiles from original magnetic tapes. The programs are written specifically for the C.D.C. 6400 computer and each program is supplied with typical test data and results. (O, C, V, B) General
- O.F. 110 The results of a cooperative project between the Quebec Department of Natural Resources and the Geological Survey of Canada. Airborne Radioactivity Maps and Profiles, Mont Laurier Area, Quebec. The data relates to an area approximately 24 x 10 miles, located about 40 miles north of Mont Laurier. The maps cover Chopin Township and Leman Township in Montcalm County, and an adjacent area of similar size in Joliette County. Profiles for 98 flight lines are at a scale of 1:500,000, and seven contoured maps showing different radiometric parameters are at scale of 1:50,000. Flight line spacing is one-quarter mile, and data were integrated over approximately 500 foot sample lengths along the lines. The data were obtained with the Geological Survey of Canada gamma-ray spectrometer system and the flying was completed in 1971. A commentary on the results is included in Report of Activities, Part A (GSC Paper 73-1A). (O, C, V, Q, S) 31 J
- O.F. 111 Unedited drafts of geological maps with legends of Sawyer Bay, Dibbin Bay and Kennedy Channel - Lady Franklin Bay; all parts of the Canadian Archipelago. Geology by J.W. Kerr and R.L. Christie during the 1961 and 1962 field seasons. Scale 1:250,000. (O, C, V, A) 29 G;
39 G,H;
120 B,C
- O.F. 112 "Regional geochemical lake bottom sediment and till sampling in the Timmins-Val d'Or region of Ontario and Quebec". The project was initiated under the Special Employment Plan of the federal Winter Works Program. It was planned and supervised by E.H.W. Hornbrook and carried out under contract by C.F. Gleeson & Associates Ltd. The objectives of the 32 C/4
42 A/6

- O.F. 112
(cont.) project were to evaluate various aspects for mineral exploration, and to provide winter employment within the area. The report consists of two large books containing field records, analytical data, and simple statistical treatment, together with location maps for the sample sites.
NOTE: Field and analytical data for the study is available in computer processable form at reproduction and mailing cost, either on 80 column punched cards or CDC 6400 generated 7- or 9-track magnetic tape, to be provided by the user. Request should state the form required and be sent to: Computer Science Centre, Department of Energy, Mines & Resources, 588 Booth Street, Ottawa, K1A 0E4, Ontario. (O, C, V, N, Bo, T, K, U, H).
- O.F. 113 Stratigraphy of Botwood map-area, Newfoundland, by Harold Williams, Memorial University, 1969. This unedited report consists of a description of the formations and development of stratigraphic nomenclature with 117 pages of text and no figures. (O, C, V, B) 2 E/3
- O.F. 114 Jurassic and Cretaceous rocks along the Hope-Princeton Highway and Lookout Road, Manning Park, British Columbia (Supplement to Section 10 of the 24th International Geological Congress Guidebook A03-C03) by J.A. Jeletzky. An unedited, preliminary report consisting of 38 pages of text and 10 figures. Included is a road log with descriptions of the geology at various stops along the Hope-Princeton Highway and Lookout Road in Manning Park, British Columbia. (O, C, V, H, I, J). At cost of \$4.00 per copy. 92 H/2
- O.F. 115 Unedited lithologic descriptions of thirty-three measured sections of Carboniferous and Permian strata, northern Yukon Territory by E.W. Bamber. Report consists of 153 pages of text and 1 location map. Field work was done in 1962 and 1963. (O, C, V, E). 106 M
116;
117 A,B,
C
- O.F. 116 Results of an overburden drilling and geochemical program directed by R.G. Skinner during winter 1971-1972 as a federal Special Employment Project.
a/ A 27 pages report entitled Drift Prospecting in the Abitibi Clay Belt; Overburden Drilling Program - Methods and Costs, which will be available for free distribution at the offices listed in code at the end of the file description.
b/ Hole location maps, stratigraphic profiles, geochemical logs, petrographic descriptions of thin sections of drill chips from bedrock and boulders, and geochemical analyses of bedrock chips.
(O, C, V, Q, Tor, T, K, N, Val)-For viewing and free pamphlet only. (H)-For sale only. 32 D;
42 A

		NTS No.
O.F. 117	<p>Preliminary drafts of TERRAIN CLASSIFICATION AND SENSITIVITY MAPS; (consisting of 4 maps and a legend - Scale 1:250,000) of Mackenzie Delta, Stanton, Cape Dalhousie, and Malloch Hill. These maps are the first of a series of "derived" maps designed to illustrate land capability and performance, prepared for Department of Indian and Northern Affairs. They provide information on both surficial geology and bedrock presented as standard map units chosen to portray terrain conditions. The legend accompanying the maps provides information concerning local description, permafrost and ground ice conditions, drainage characteristics, hazards, and an evaluation of the terrain units as sources of construction materials. A performance rating table identifies significant hazards of individual terrain units in coded form, and numerically rates the severity of environmental disturbance, performance of newly thawed material, and performance of normal unfrozen material, in both permafrost and nonpermafrost sites. (O, C, V, A). Compiled by Robin Lee Monroe.</p>	97 F; 107 C,D, E
O.F. 118	<p>Preliminary draft of a surficial geology map of the Arnprior Map-area, Ontario-Quebec at a scale of 1:50,000 by G.V. Minning compiled from data collected during the 1969, 1970 field seasons. The map is accompanied by a legend describing the geological characteristics of the deposits. (O, C, V, B).</p>	31 F/8
O.F. 119	<p>Preliminary draft of a surficial geology and land-form map of Aklavik by V.N. Rampton, compiled from data collected during the 1971 field season, with an attached basic map legend. (O, C, V, A).</p>	107 B (east half)
O.F. 120	<p>Preliminary drafts of TERRAIN CLASSIFICATION AND SENSITIVITY MAPS (consisting of 4 maps and a legend - Scale: 1:250,000) of Demarcation Point, Herschel Island, Blow River, and Aklavik west half, compiled by R.L. Monroe. These are successive maps of a series of "derived" maps designed to illustrate land capability and performance, prepared for Department of Indian and Northern Affairs as part of the Environmental-Social Program, Task Force on Northern Oil Development. They provide information on both surficial geology and bedrock presented as standard map units chosen to portray terrain conditions. The legend accompanying the maps provides information concerning local description, permafrost and ground ice conditions, drainage characteristics, hazards, and an evaluation of the terrain units as sources of construction materials. A performance rating table identifies significant hazards of individual terrain units in coded form, and numerically rates the severity of environmental disturbance, performance of newly thawed material, and performance of normal unfrozen material, in both permafrost and non-permafrost sites. (O, C, V, A).</p>	107 B; 117 A,C, D

- O.F. 121 Preliminary drafts of TERRAIN CLASSIFICATION AND SENSITIVITY MAPS (consisting of 6 maps and a legend - Scale: 1:250,000) of Fort McPherson, Arctic Red River, Travaillant Lake, Martin House, Ontaratue River, and Fort Good Hope. These maps are successive maps of a series of "derived" maps designed to illustrate land capability and performance, prepared for Department of Indian and Northern Affairs as part of the Environmental-Social Program, Task Force on Northern Oil Development. They provide information on both surficial geology and bedrock presented as standard units chosen to portray terrain conditions. The legend accompanying the maps provides information concerning local description, permafrost and ground ice conditions, drainage characteristics, hazards, and an evaluation of the terrain units as sources of construction materials. A performance rating table identifies significant hazards of individual terrain units in coded form, and numerically rates the severity of environmental disturbance, performance of newly thawed material, and performance of normal unfrozen material, in both permafrost and nonpermafrost sites. Compiled by Robin Lee Monroe. (O, C, V, A). 106 I,J, K,M,N,O
- O.F. 122 The Cambrian manganese deposits of southeastern Newfoundland, by James W. Scott. This unedited report was written in 1952 describing a 1951 field season and contains 29 pages of text and an index map, providing information on the thickness, distribution, grade and availability of the deposits. The work was done under the supervision of R.D. Hutchinson of the GSC, and is referred to in its Memoir 275. (O, C, V, B). 1 M,N; 2 C,D
- O.F. 123 Manuscript and map of the McBride map-area, British Columbia by R.B. Campbell and E. Mountjoy. This unedited report describes the work carried out during the field seasons of 1966 and 1967 and contains 135 pages of text, 14 plates, 5 figures and a geological map at a scale of 1 inch to 2 miles. (O, C, V, A, L). 93 H
- O.F. 124 Radioactivity maps and profiles from the GSC gamma-ray spectrometer system relating to the area north of Great Slave Lake and the islands of the East Arm of Great Slave Lake. It comprises profiles for 67 flight lines, reproduced at a scale of 1:500,000, and seven contoured maps showing different radiometric parameters reproduced at a scale of 1:250,000. Flight line spacing is 2.5 km; data were integrated over approximately 500 foot sample lengths along the lines. (O, C, V, Y, B). 75 L; 85 I,J
- O.F. 125 Preliminary drafts of TERRAIN CLASSIFICATION AND SENSITIVITY MAPS consisting of 4 maps and a legend - Scale: 1:250,000 of Blackwater Lake, 96 B,E, F,G

- O.F. 125 (cont.) Norman Wells, Mahoney Lake, and Fort Franklin by R.L. Monroe. These maps are part of a series of "derived" maps designed to illustrate land capability and performance, prepared for Department of Indian and Northern Affairs as part of the Environmental-Social Program, Task Force on Northern Oil Development. They provide information on both surficial geology and bedrock presented as standard map-units chosen to portray terrain conditions. The legend accompanying the maps provides information concerning local description, permafrost and ground ice conditions, drainage characteristics, hazards, and an evaluation of the terrain units as sources of construction materials. A performance rating table identifies significant hazards of individual terrain units in coded form, and numerically rates the severity of environmental disturbance, performance of newly thawed material, and performance of normal unfrozed material, in both permafrost and nonpermafrost sites. (O, C, V, A).
- O.F. 126 Thickness of recent (Post-Glacial?) mud in Beaufort Sea. Manuscript map showing thickness of recent mud in Beaufort Sea using Canadian Hydrographic Service Chart 7080 (Demarcation Point to Cape Bathurst) at a scale of 1:500,000 as a base map. The data was determined from soundings taken by CHS Parizeau in 1970-71 and CHS Baffin in 1970. (O, C, V, B, D, L). Part of 107, 117
- O.F. 127 Moving average-residual anomaly maps showing distribution of each of the following eight elements: Cu, Zn, Pb, Ni, As, Ag, Mo and Mn in lake bottom sediments for the two areas covered by Open File 112. The information comprises 16 maps and is the second phase of data release following the initial release of project data and location on July 31, 1972 as Open File 112. The project was planned and supervised by E.H.W. Hornbrook and carried out under contract by C.F. Gleeson & Associates Ltd. It was initiated under the Special Employment Plan of the federal Winter Works Program and the objectives were to evaluate various aspects of exploration geochemistry in the clay belt environment of the region. The maps are available for inspection at the same locations as the earlier release as noted above. (O, C, V, N, Bo, T, K, B). 32 C/4; 42 A/6
- O.F. 128 The file consists of a 13 page report, 4 maps and 7 figures illustrating: 1/ the stratigraphy, ice content of sediments, borehole geophysical logs (neutron, gamma gamma, caliper, and natural gamma) and uphole seismic velocities obtained from four boreholes drilled at Tuktoyaktuk, and: 2/ the results of surface refraction profiling and uphole wave-front profiling adjacent to the holes. The work was conducted by J. Wyder, J. Hunter and V. Rampton during the 1971 field season. (O, C, V, E). 107 C

		NTS No.
O.F. 129	<p>Geochemistry Survey - Yellowknife Area, Greenstone Belts. Results of a lake-sediment geochemical sampling program conducted in 1972 over the Yellowknife greenstone belt, the Indian Lake greenstone belt and portions of the Cameron River and Bealieu River greenstone belts. A total of 1010 stations were occupied at 1 to 5 mile intervals. The file consists of: a/ Report by D. Nickerson, P. Eng., contractor for Indian Affairs and Northern Development, describing the method of survey and tabulating the results. b/ 14 maps at a scale of 2 inch to 1 mile which show sample locations and observed values for Cu, Pb, Zn, Ag, Ni, Co, Mn, and Fe, the regional geology and mineralized localities. Analyses for As and Sb have not yet been completed. (O, C, V, Z, Y, W, R).</p>	<p>85 I/10, 11,14,15, 16; 85 J/8, 9; 85 O/14; 85 B/6; 86 P/1, 2,8</p>
O.F. 130	<p>Sekwi Mountain map-area, Yukon Territory and District of Mackenzie, by S.L. Blusson. Blackline geological map, scale 1:250,000, and a 17 page report. It is expected that the printed edition of the report and accompanying coloured map will be available by early summer. (O, C, V, A, L).</p>	<p>105 P</p>
O.F. 131	<p>Terrain Maps - Mackenzie Valley. Preliminary drafts of Terrain Classification and Sensitivity Maps (consisting of six maps and a legend - Scale 1:250,000) of Kakisa River, Sibbeston Lake, Root River, Wrigley, Dahadinni River and Bulmer Lake. These are successive maps of a series of "derived" maps designed to illustrate land capability and performance, prepared for Indian and Northern Affairs Department as part of the Environmental Social Program, Task Force on Northern Oil Development. They provide information on both surficial geology and bedrock presented as standard map units chosen to portray terrain conditions.</p> <p>Legend material accompanying the maps provides information concerning local description, permafrost and ground ice conditions, drainage characteristics, hazards and an evaluation of terrain units as sources of construction materials. A performance rating table identifies significant hazards of individual terrain units in coded form and numerically rates the severity of environmental disturbance, performance of newly thawed material and performance of normal, unfrozen material in both permafrost and nonpermafrost sites. Compiled by Robin Lee Monroe. (O, C, V, A).</p>	<p>85 D; 95 G,I, K,N,O</p>
O.F. 132	<p>Preliminary drafts of TERRAIN CLASSIFICATION AND SENSITIVITY MAPS, consisting of 3 maps and a legend - Scale: 1:250,000 of Upper Ramparts River, Sans Sault Rapids, and Carcajou Canyon. These are successive maps of a series of "derived" maps designed to illustrate land capability and performance, prepared for Indian and Northern Affairs</p>	<p>96 D 106 G,H</p>

- O.F. 132
(cont.) Department as part of the Environmental-Social Program, Task Force on Northern Oil Development. They provide information on both surficial and bedrock geology presented as standard map-units chosen to portray terrain conditions. The legend accompanying the maps provides information concerning local description, permafrost and ground ice conditions, drainage characteristics, hazards, and an evaluation of terrain units as sources of construction materials. A performance rating table identifies significant hazards of individual terrain units in coded form and numerically rates the severity of environmental disturbance, performance of newly thawed material and performance of normal, unfrozen material in both permafrost and nonpermafrost sites. Compiled by Robin Lee Monroe. (O, C, V, A).
- O.F. 133 Geoscience study of an area north of Montreal, by D.A. St. Onge, M. Kluger and F. Mortin. During 1971-72, the Department of Regional Expansion and Economics funded a joint Geological Survey of Canada/Quebec Department of Natural Resources Project, designed to study geoscientific aspects of a 500 square mile area centred on the new Montreal airport at Ste. Scholastique. "Le Manuel de l'Utilisateur" by Miss M. Kluger is part of the G.S.C. contribution to the project. The report describes how the information on physical properties of unconsolidated deposits was collected in the field and the method of storing it in a data bank. Nature of the information and type of computer output (maps and listings) are explained and illustrated. Twenty-two computer maps for the Ste.-Thérèse area (1:250,000) illustrate the nature of the information, the versatility of the system and how planners can request information from the data bank. The text is in French only. (O, C, V, Q). 31 H/5
- O.F. 134 Preliminary drafts of 8 surficial geology maps, by R.W. Klassan and J.A. Netteville, of part of northern Manitoba, Hayes River and Kettle Rapids, at a scale of 2 inch to 1 mile with an explanatory legend commenting on origin, topographic expression, assumed thickness, organic cover and permafrost relative to the various map-units, and descriptions of exposures of unconsolidated deposits. Also includes a 24 page report entitled "Descriptions of exposures of unconsolidated deposits at locations shown on photogeologic mosaics of the Hayes River and Kettle Rapids area, Manitoba". Field work was done in 1972. (O, C, V, B). 54 C,D
- O.F. 135 The file consists of two maps, the field work for which was done in the 1972 summer season by an Indian Affairs and Northern Development field party and by Mr. Shegelski under contract to Indian Affairs 86 E/9

- O.F. 135 (cont.) and Northern Development. 1/ Map of the Camsell River Silver District, N.W.T., by R.J. Shegelski and J.D. Murphy, at a scale of five inch to 1 mile, with 16 pages of notes by R.J. Shegelski. 2/ Map of the Rainy Lake at a scale of $\frac{1}{2}$ inch to 1 mile with marginal notes by J.D. Murphy. (O, C, V, Z, Y, W, R).
- O.F. 136 A report on the subsurface lower Paleozoic stratigraphy in northern and central Alberta by D.C. Pugh involving study of gamma-ray and resistivity logs as well as lithological study of drill cuttings from a total of 1,529 wells. The report comprises 16 pages of text, 2 appendices and 13 figures, based on work done during 1970 and 1971. (O, C, V, E). General
- O.F. 137 A report on the subsurface stratigraphy and structure of lower Cretaceous sedimentary rocks of the Waterton-Castle River area, Alberta by C.J. Havard. It includes a study of subsurface mechanical logs and samples from wells drilled in the Waterton, Pincher Creek and Lookout Butte gas fields. The field work was done in 1967 and 1971 and the report consists of 10 pages of text, 10 figures and 8 cross-sections. (O, C, V). 82 H/11, 12
- O.F. 138 An unedited report on palynologic analyses of rocks ranging in age from Late Albian to Pleistocene from the Grand Banks, Atlantic Continental Margin by G.L. Williams, (Atlantic Geoscience Centre, Dartmouth, Nova Scotia); and W.W. Brideaux, (I.S.P.G., Calgary, Alberta). The report consists of 78 pages of text, 1 appendix, 47 plates and 15 figures. It is based on detailed palynologic analyses of 104 samples from 8 core-holes drilled in 1965. Original plates are available for viewing in Calgary only. (O, C, V, E). General
- O.F. 139 Five unedited geological maps of parts of the Canadian Arctic Archipelago accompanied by a legend and 5 pages of notes of Prince Alfred (59B), Resolute, Baillie-Hamilton Island, Lowther Island (68E), and McDougall Sound (68H) map-areas, Arctic Islands compiled by R. Thorsteinsson. Field work was done by R. Thorsteinsson and J.W. Kerr, 1965 and R. Thorsteinsson, 1968, 1971 and 1972. Scale: 1:125,000. (O, C, V, A). 58 F,G; 59 B; 68 E,H
- O.F. 140 Radioactivity maps and profiles from the GSC gamma-ray spectrometer system relating to the area south-east of Port Radium, Northwest Territories, in the Bear and Slave Provinces of the Canadian Shield, covering map sheets Winter Lake; Indin Lake; Hardisty Lake; Calder River; Redrock Lake; and Point Lake. The file is comprised of profiles of east-west flight lines, reproduced at a scale of 1:500,000, and seven contoured maps showing levels of ratios reproduced at a scale of 1:250,000. (O, C, V, Y, B). 86 A,B, C,F,G,H

ECONOMIC GEOLOGY REPORTS

Rept. No.		NTS No.
1 (5 ^{1^{ème}} edit)	Série de la Géologie économique No. 1 partie "A" (Chapitres I à VII Boudier Canadien et la région sud-est du Canada. R.J.W. Douglas, rédacteur scientifique; L.P. Tremblay, rédacteur scientifique de l'édition française, 408 p. illus; 1972 (\$6.00)	Canada

MISCELLANEOUS REPORTS

Misc. Report No.		
16	Guide for the preparation of geological maps and reports, compiled by R.G. Blackadar. Revised edition, 1972. (\$2.00)	General
17	Geological Survey of Canada laboratories, scientific and technical services, Ottawa, by Peter Harker, 1972. 42 p. Illus., organization chart. (No charge)	General
18	The Geological Survey of Canada. Into the Seventies - the Fourteenth Decade, by S.C. Robinson, 1972. 27 p. Illus., figs., organization chart. (No charge)	General
18	La Commission géologique du Canada. Au seuil des années 1970 - la quatorzième décennie par S.C. Robinson, 1972. 29 p. Illus., figures. (Gratuit)	Général
19	Focus on Canadian Landscapes by R.G. Blackadar and L.E. Vincent; 178 p., Illus., 1970 (\$4.50)	Canada
19	Regards sur les paysages canadiens, auteurs R.G. Blackadar et L.E. Vincent; 178 p., Illus., 1970 (\$4.50)	Canada

Map No.	MULTICOLOUR GEOLOGICAL MAPS, A SERIES	
	All maps \$1.00 each unless otherwise stated	
900A (22nd ed.)	Principal mineral areas of Canada (22nd ed.) 1972 (One copy free of charge to residents of Canada)	Canada
900A 22 ^{1^{ème}} edit)	Principales régions minières du Canada, vingt-deuxième édition, 1972. Ceux qui habitent le Canada ont droit à un exemplaire à titre gracieux.	Canada
1247A	With Memoir 367	74N
1248A to 1253A	Catalogued previously	

Map No.		NTS No.
1254A	English editions catalogued previously	
1254A	Carte physiographique du Canada. Echelle 1:5,000,000, 1972. (\$2.00)	Canada
1255A	English edition catalogued previously	
1255A	French edition not issued.	
1256A	English edition catalogued previously	
1256A	Carte d'âges isotopiques du Canada. Echelle 1:5,000,000, 1972 (\$2.00)	Canada
1257A to 1258A	Catalogued previously	
1259A	Not yet published	
1260A	Catalogued previously	
1261A	With bulletin 208	105K
1262A to 1271A	Catalogued previously	
1272A	Geology of Lake Minnewanka (west half) west of fifth meridian, Alberta. Scale 1:50,000 compiled by R.A. Price and N.C. Ollerenshaw.	82 0/6 W $\frac{1}{2}$
1273A to 1278A	Catalogued previously	
1279A	Not issued	
1280A to 1281A	Catalogued previously	
1282A to 1284A	With Memoir 364	106D 116A, B, C (east)
1285A 1293A	Catalogued previously	
1294A	Geology, Banff (east half), Alberta-British Columbia, Scale 1:50,000, compiled by R.A. Price and E.W. Mountjoy	82 0/4 E $\frac{1}{2}$
1295A	Geology, Banff (west half), Alberta-British Columbia, Scale 1:50,000, compiled by R.A. Price and E.W. Mountjoy	82 0/4 W $\frac{1}{2}$
1296A	Geology, Mount Eisenhower (east half) Alberta, Scale 1:50,000, compiled by R.A. Price and E.W. Mountjoy.	82 0/5 E $\frac{1}{2}$

Map No.		NTS No.
1297A	Geology, Mount Eisenhower (west half) Alberta, Scale 1:50,000, compiled by R.A. Price and E.W. Mountjoy	82 0/5 W $\frac{1}{2}$
1298A	Catalogued previously	
1299A	Geology, Middle Fiord, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	59G
1300A	Geology, Eureka Sound, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	49F
1301A	Geology, Strand Fiord, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	59H
1302A	Catalogued previously	
1303A	Geology, Haig - Thomas Island, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	59F
1304A	Geology, Glacier Fiord, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	59E
1305A to 1306A	Catalogued previously	
1307A	Geology, Strathcona Fiord, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	49E
1308A	Geology, Canon Fiord, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	49H
1309A to 1311A	Catalogued previously	
1312A	Geology, Bauman Fiord, District of Franklin, Scale 1:250,000, compiled by R. Thorsteinsson	49C
1313A to 1315A	Not yet published	
1316A to 1318A	Catalogued previously	
1319A	With Paper 69-36	106,107B 116,117
1320A	Not yet published	
1321A to 1322A	Catalogued previously	
1323A	With Paper 70-65	1 M/11
1324A to 1325A	With Bulletin 206	82 N,0 (parts)

Map No.		NTS No.
1326A to 1336A	Not yet issued	
1337A to 1338A	With Paper 71-39	86 N,0

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4691G	No title	38 B/5
4692G	No title	38 B/4
4693G	No title	37 G/13
4694G	No title	37 G/12
4695G	No title	37 G/5
4696G	No title	37 G/4
4697G	No title	37 F/13
4698G	No title	37 F/12
4699G	No title	37 F/5
4700G	No title	37 F/4
4701G	No title	37 C/13
4702G	No title	37 C/14
4703G	No title	37 F/3
4704G	No title	37 F/6

Map No.		NTS No.
4705G	No title	37 F/11
4706G	No title	37 F/14
4707G	No title	37 G/3
4708G	No title	37 G/6
4709G	No title	37 G/11
4710G	No title	37 G/14
4711G	No title	38 B/3
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4713G	No title	38 B/11
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4719G	No title	37 G/7
4720G	No title	37 G/2
4721G	No title	37 F/15
4722G	No title	37 F/10
4723G	No title	37 F/7
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4725G	No title	37 C/15
4726G	No title	37 C/10
4727G to 4728G	Catalogued previously	
4729G to 4736G	Not yet published	
4737G to 4784G	Catalogued previously	
4785G to 4787G	Not yet published	
4788G to 4795G	Catalogued previously	

Map No.		NTS No.
4796G to 4798G	Not yet published	
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4816G to 4820G	Not yet published	
4821G to 5245G	Catalogued previously	
5246G	Germansen	93 N/10
5247G	Kwanika	93 N/11
5248G	No title	93 N/14
5249G	No title	93 N/15
5250G	Not yet published	
5251G	Observatory Inlet	103 P/5
5252G	Aiyansh	103 P/6
5253G	Kiteen River	103 P/7
5254G	Kitawanga Lake	103 P/8
5255G to 5260G	Catalogued previously	
5261G to 5265G	Not yet published	
5266G	No title	94 D/2
5267G	No title	94 D/7
5268G	No title	94 D/10
5269G	No title	94 D/15
5270G	No title	94 D/1
5271G	No title	94 D/8
5272G	No title	94 D/9
5273G	No title	94 D/16

Map No.		NTS No.
5274G	Not yet published	
5275G to 5282G	Catalogued previously	
5283G to 5286G	Not yet published	
5287G to 5433G	Catalogued previously	
5434G to 5459G	Not yet published	
5460G	No title	26 I/3,4
5461G	No title	26 I/4,6
5462G	No title	26 I/11,12
5463G	No title	26 I/13,14
5464G	No title	26 P/3,4
5465G	No title	26 P/5,6
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5467G	No title	26 P/13,14
5468G	No title	27 A/2
5469G	No title	26 J/1,2
5470G	No title	26 J/7,8
5471G	No title	26 J/9,10
5472G	No title	26 J/15,16
5473G	No title	26 O/1,2
5474G	No title	26 O/7,8
5475G	No title	26 O/9,10
5476G	No title	26 O/15,16
5477G	No title	27 A/3
5478G	No title	27 A/6
5479G	No title	27 A/11
5480G	No title	26 J/3,4
5481G	No title	26 J/5,6

Map No.		NTS No.
5482G	No title	26 J/11,12
5483G	No title	26 J/13,14
5484G	No title	26 O/3,4
5485G	No title	26 O/5,6
5486G	No title	26 O/11,12
5487G	No title	26 O/13,14
5488G	No title	27 A/4
5489G	No title	27 A/5
5490G	No title	27 A/12
5491G	No title	27 A/13
5492G	No title	26 K/1,2
5493G	No title	26 K/7,8
5494G	No title	26 K/9,10
5495G	No title	26 K/15,16
5496G	No title	26 N/1,2
5497G	No title	26 N/7,8
5498G	No title	26 N/9,10
5499G	No title	26 N/15,16
5500G	No title	27 B/1
5501G	No title	27 B/8
5502G	No title	27 B/9
5503G	No title	27 B/16
5504G	No title	26 K/3,4
5505G	No title	26 K/5,6
5506G	No title	26 K/11,12
5507G	No title	26 K/13,14
5508G	No title	26 N/3,4
5509G	No title	26 N/5,6
5510G	No title	26 N/11,12

Map No.		NTS No.
5511G	No title	26 N/13,14
5512G	No title	27 B/2
5513G	No title	27 B/7
5514G	No title	27 B/10
5515G	No title	27 B/15
5516G to 5548G	Not yet published	
5549G to 5550G	Catalogued previously	
5551G to 5552G	Not yet published	
5553G	Pointe Louis-XIV	33 L/12
5554G	No title	33 L/14
5555G	Lac Ominuk	33 L/11
5556G	Roggan River	33 L/6
5557G	Pointe Cacachiscouane	33 L/3
5558G	Fort George	33 E/14
5559G	Pointe Snape	32 M/14
5560G	Pointe Saouayane	32 M/11
5561G	Rivière Octave	32 M/6
5562G	Rivière Iscouistic	32 M/3
5563G	Pointe Vauquelin	33 L/15
5564G	No title	33 L/10
5565G	No title	33 L/7
5566G	No title	33 L/2
5567G	Rivière Guillaume	33 E/15
5568G	Rivière à La Truite	33 E/10
5569G	Rivière Comb	33 E/7
5570G	Lac Paint Hills	33 E/2
5571G	Baie Moar	33 D/15

Map No.		NTS No.
5572G	Vieux Comptoir	33 D/10
5573G	Isle Spit	33 D/7
5574G	Point Poulharies	33 D/2
5575G	Baie Boatswain	32 M/15
5576G	Pointe Au Bois Brûlé	32 M/10
5577G	Fort Rupert	32 M/7
5578G	Rivière Kitchigoma	32 M/2
5579G	Lac Burton (Nord)	33 L/16
5580G	Lac Burton (Sud)	33 L/9
5581G	Lac Julian (Ouest)	33 L/8
5582G	No title	33 L/1
5583G	No title	33 E/16
5584G	Rivière Achazi	33 E/9
5585G	Lac Duncan (Sud-Ouest)	33 E/8
5586G	Rivière Sabascunica	33 E/1
5587G	Rivière du Peuplier	33 D/16
5588G	Rivière du Vieux Comptoir	33 D/9
5589G	Rivière Conn	33 D/8
5590G	Rivière au Mouton	33 D/1
5591G	Rivière Jobicoeur	32 M/16
5592G	Rivière à la Truite	32 M/9
5593G	Rivière Broadback	32 M/8
5594G	Ruisseau Resther	32 M/1
5595G	Ruisseau Sucker	33 K/13
5596G	No title	33 K/12
5597G	Lac Julian (Est)	33 K/5
5598G	Lac Roggan	33 K/4
5599G	Lac Awichina	33 F/13
5600G	Lac Duncan (Nord-est)	33 F/12

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5601G	Lac Duncan (Centre)	33 F/5
5602G	Lac Bruce	33 F/4
5603G	Lac du Vieux Comptoir	33 C/13
5604G	Lac Conn	33 C/12
5605G	Lac Elmer	33 C/5
5606G	Rivière à l'Eau Froide	33 C/4
5607G	Rivière Jack	32 N/13
5608G	Rivière Pontax	32 N/12
5609G	Rivière de Rupert	32 N/5
5610G	Lac Colomb	32 N/4
5611G	Lac Amyot	33 K/14
5612G	No title	33 K/11
5613G	Lac Awahagats	33 K/6
5614G	Lac Pamigamachi	33 K/3
5615G	No title	33 F/14
5616G	Lac Alder	33 F/11
5617G	Lac Yasinski	33 F/6
5618G	No title	33 F/3
5619G	Lac McNab	33 C/14
5620G	No title	33 C/11
5621G	Lac Duxbury	33 C/6
5622G	Rivière Miskimatao	33 C/3
5623G	Lac Mirabelli	32 N/14
5624G	No title	32 N/11
5625G	Lac Mézières	32 N/6
5626G	Rivière Waswagami	32 N/3
5627G	Lac Denys	33 K/15
5628G	No title	33 K/10
5629G	Lac Wawa	33 K/7

Map No.		NTS No.
5630G	Kanaaupscow	33 K/2
5631G	Lac Carbillet	33 F/15
5632G	No title	33 F/10
5633G	Lac Sakami (Nord)	33 F/7
5634G	Lac Sakami (Sud)	33 F/2
5635G	Lac Boyd	33 C/15
5636G	Rivière Opinaca	33 C/10
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5638G	Lac Anatacau	33 C/2
5639G	No title	32 N/15
5640G	Lacs Jolliet	32 N/10
5641G	Memiscau	32 N/7
5642G	Lac Gifford	32 N/2
5643G to 5722G	Catalogued previously	
5723G	No title	33 I/13
5724G	No title	33 I/12
5725G	No title	33 I/5
5726G	No title	33 I/4
5727G	Lac Tilly (Est)	33 H/13
5728G	No title	33 H/12
5729G	Lac Semonville	33 H/5
5730G	Lac Pelleten	33 H/4
5731G	Lac Paimpont	33 I/14
5732G	No title	33 I/11
5733G	No title	33 I/6
5734G	No title	33 I/3
5735G	No title	33 H/14
5736G	No title	33 H/11

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5737G	Lac Rouget	33 H/6
5738G	No title	33 H/3
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5740G	No title	33 I/10
5741G	No title	33 I/7
5742G	No title	33 I/2
5743G	Lac des Voeux	33 H/15
5744G	No title	33 H/10
5745G	Lac Sauvolles	33 H/7
5746G	Lac Campan	33 H/2
5747G to 5918G	Not yet published	
5919G to 5921G	Catalogued previously	
5922G	Not yet published	
5923G to 5924G	Catalogued previously	
5925G to 5939G	Not yet published	
5940G to 5941G	Catalogued previously	
5942G	Not yet published	
5943G to 5945G	Catalogued previously	
5946G to 5969G	Not yet published	
5970G to 5972G	Catalogued previously	
5973G	Not yet published	
5974G to 5975G	Catalogued previously	
5976G to 5989G	Not yet published	
5990G to 5991G	Catalogued previously	

Map No.	NTS No.
5992G	Not yet published
5993G to 5995G	Catalogued previously
5996G to 6019G	Not yet published
6020G to 6022G	Catalogued previously
6023G	Not yet published
6024G to 6025G	Catalogued previously
6026G to 6039G	Not yet published
6040G to 6041G	Catalogued previously
6042G	Not yet published
6043G to 6045G	Catalogued previously
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6070G to 6072G	Catalogued previously
6073G	Not yet published
6074G to 6075G	Catalogued previously
6076G to 6088G	Not yet published
6089G to 6090G	Catalogued previously
6091G	Not yet published
6092G to 6094G	Catalogued previously
6095G to 6118G	Not yet published
6119G to 6121G	Catalogued previously
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Map No.		NTS No.
6123G to 6124G	Catalogued previously	
6125G to 6133G	Not yet published	
6134G to 6135G	Catalogued previously	
6136G	Not yet published	
6137G to 6139G	Catalogued previously	
6140G to 6163G	Not yet published	
6164G to 6166G	Catalogued previously	
6167G	Not yet published	
6168G to 6169G	Catalogued previously	
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6178G to 6179G	Catalogued previously	
6180G	Not yet published	
6181G to 6183G	Catalogued previously	
6184G to 6694G	Not yet catalogued	
6695G	No title	66 D/5
6696G	No title	66 D/6
6697G	No title	66 D/7
6698G	No title	66 D/8
6699G	No title	66 C/5
6700G	No title	66 C/6
6701G	No title	66 C/7
6702G	No title	66 C/8
6703G	No title	66 B/5

Map No.		NTS No.
6704G	No title	66 B/6
6705G	No title	66 B/7
6706G	No title	66 B/8
6707G	No title	66 A/5
6708G	No title	66 A/6
6709G	No title	66 A/7
6710G	No title	66 A/8
6711G	No title	56 D/5
6712G	No title	56 D/6
6713G	No title	56 D/7
6714G	No title	56 D/8
6715G	No title	56 C/5
6716G	No title	56 C/6
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6718G	No title	56 C/8
6719G	No title	56 B/5
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6721G	No title	56 B/7
6722G	No title	56 B/8
6723G	No title	56 A/5
6724G	No title	56 A/6
6725G	No title	56 A/7
6726G	No title	56 A/8
6727G	No title	56 A/1
6728G	No title	56 A/2
6729G	No title	56 A/3
6730G	No title	56 A/4
6731G	No title	56 B/1
6732G	No title	56 B/2

Map No.		NTS No.
6733G	No title	56 B/3
6734G	No title	56 B/4
6735G	No title	56 C/1
6736G	No title	56 C/2
6737G	No title	56 C/3
6738G	No title	56 C/4
6739G	No title	56 D/1
6740G	No title	56 D/2
6741G	No title	56 D/3
6742G	No title	56 D/4
6743G	No title	66 A/1
6744G	No title	66 A/2
6745G	No title	66 A/3
6746G	No title	66 A/4
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6758G	No title	66 D/4
6759G to 6776	Catalogued previously	
6777G	No title	65 P/16
6778G	No title	55 M/13

Map No.		NTS No.
6779G	No title	55 M/14
6780G	No title	55 M/15
6781G	No title	55 M/16
6782G	No title	55 N/13
6783G	No title	55 N/14
6784G	No title	55 N/15
6785G	No title	55 N/16
6786G	No title	55 O/13
6787G	No title	55 O/14
6788G	No title	55 O/15
6789G	No title	55 O/16
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6795G	No title	55 O/11
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6797G	No title	55 N/9
6798G	No title	55 N/10
6799G	No title	55 N/11
6800G	No title	55 N/12
6801G	No title	55 M/9
6802G	No title	55 M/10
6803G	No title	55 M/11
6804G	No title	55 M/12
6805G	No title	65 P/9
6806G to 6842G	Catalogued previously	
6843G	No title	65 P/1

Map No.		NTS No.
6844G	No title	65 P/2
6845G	No title	65 P/3
6846G	No title	65 P/4
6847G	No title	65 O/1
6848G	No title	65 O/2
6849G	No title	65 O/3
6850G	No title	65 O/4
6851G	No title	65 N/1
6852G	No title	65 N/2
6853G	No title	65 N/3
6854G	No title	65 N/4
6855G	No title	65 M/1
6856G	No title	65 M/2
6857G	No title	65 M/3
6858G	No title	65 M/4
6859G	No title	75 P/1
6860G	No title	75 P/2
6861G	No title	75 P/3
6862G to 6885G	Catalogued previously	
6886G to 6897G	Not yet published	
6898G to 6917G	Catalogued previously	
6918G to 6999G	Not yet published	
All maps between 7000G and 8486G are at a scale of 1 inch to 4 miles.		
7000G to 7050G	Catalogued previously	
7051G to 7058G	Not yet published	

Map No.	NTS No.
7059G to 7060G	Catalogued previously
7061G	Not yet published
7062G to 7064G	Catalogued previously
7065G	Not yet published
7066G to 7073G	Catalogued previously
7074G	Not yet published
7075G to 7082G	Catalogued previously
7083G to 7084G	Not yet published
7085G to 7097G	Catalogued previously
7098G	Not yet published
7099G to 7124G	Catalogued previously
7125G	Not yet published
7126G to 7129G	Catalogued previously
7130G	Not yet published
7131G to 7172G	Catalogued previously
7173G to 7174G	Not yet published
7175G to 7210G	Catalogued previously
7211G	Not yet published
7212G to 7214G	Catalogued previously
7215G	Not yet published
7216G to 7217G	Catalogued previously
7218G	Not yet published

Map No.		NTS No.
7219G	Catalogued previously	
7220G	Not yet published	
7221G	Catalogued previously	
7222G to 7223G	Not yet published	
7224G	Catalogued previously	
7225G	Not yet published	
7226G	Catalogued previously	
7227G	Not yet published	
7228G	Manson River	93 N
7229G to 7230G	Not yet published	
7231G	Catalogued previously	
7232G to 7234G	Not yet published	
7235G	Catalogued previously	
7236G to 7254G	Not yet published	
7255G	Catalogued previously	
7256G to 7263G	Not yet published	
7264G to 7285G	Catalogued previously	
7286G	Not yet published	
7287G	Catalogued previously	
7288G	Not yet published	
7289G to 7291G	Catalogued previously	
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