

RESEARCH COUNCIL OF ALBERTA

REPORT 70-2

INDEX TO CURRENT GEOLOGIC MAPS
OF ALBERTA

by

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Research Council of Alberta
Edmonton, Alberta
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INDEX TO CURRENT GEOLOGIC MAPS OF ALBERTA

INTRODUCTION

The Research Council of Alberta and the Geological Survey of Canada are the principal agencies involved in systematic geological mapping of Alberta. This index brings together the currently available map coverage of the province published by these agencies and endeavours to provide easy reference to the coverage.

The index does not include maps published prior to 1930*, for in many cases these maps have been superseded by later, more accurate ones. Similarly, maps published after 1930 which have been superseded by more recent publications have been deleted, except where the later map is out of print or published at a significantly different scale. Also, a number of maps showing special aspects of outcrop of subsurface bedrock geology, associated in most cases with petroleum exploration or mineral evaluation studies, have been omitted; information on these maps and related material is available from the Oil and Gas Conservation Board, Calgary, Alberta, the Alberta Society of Petroleum Geologists, and the indices of various journals.

Recently, the Geological Survey of Canada has published six sheets covering Alberta and adjacent areas which provide a comprehensive index to bedrock and surficial geology maps of Alberta available from the Geological Survey. The index sheets are numbered 72, 73, 74, 82, 83, and 84 and can be obtained, together with other information on geologic maps and reports published by the Geological Survey of Canada, from:

Geological Survey of Canada,
601 Booth Street,
Ottawa 4, Ontario.

or Institute of Sedimentary and Petroleum Geology,
 3303 - 33 Street N.W.,
 Calgary 44, Alberta.

*Excepting the G.S.C. bedrock geology maps of the Cadomin and Mountain Park areas.

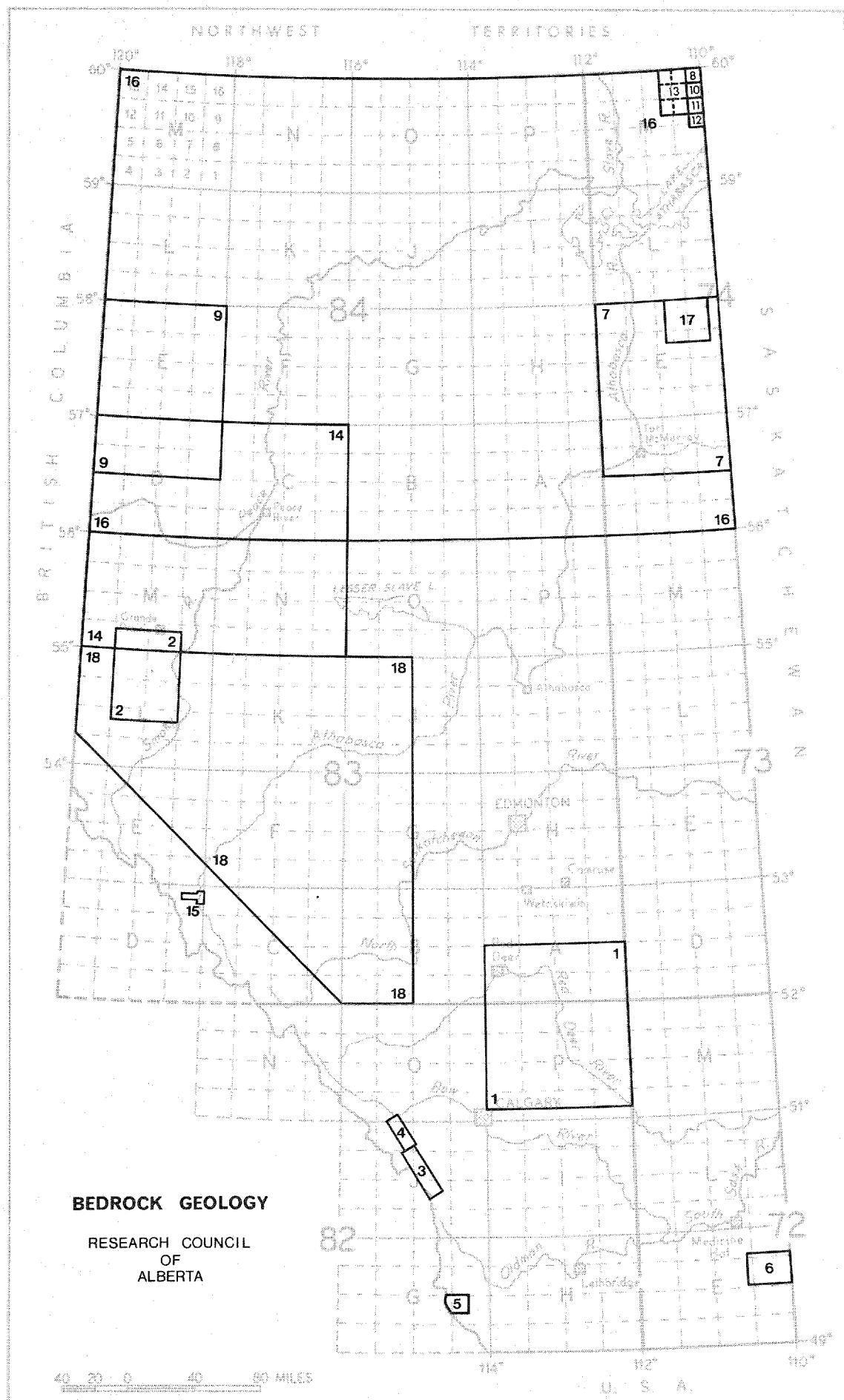
For further information on geologic maps and reports published by the Research Council of Alberta, write:

Publications Section,
Research Council of Alberta,
11315 - 87 Avenue,
Edmonton 7, Alberta.

USE OF THE INDEX MAPS

The index maps are essentially self-explanatory. The National Topographic System grid is shown on each map so that an area of interest can be identified quickly. Each index map is accompanied by a numbered legend which gives a complete description of the map coverage. Areas that have map coverage are numbered on the index map in accordance with corresponding numbers in the legend. The legend is chronologically arranged by publication date so that early maps have low index numbers. Correspondingly, more recent maps have higher numbers and thus are readily discernable in areas having multiple map coverage.

To make the index maps more readable and to avoid any ambiguity where map-areas overlap or contain smaller maps with common boundaries within a larger map-area, the index number is repeated in two or more corners of the box denoting the map-area. A dashed line within any box indicates that map coverage is provided by separate adjacent sheets within the area.

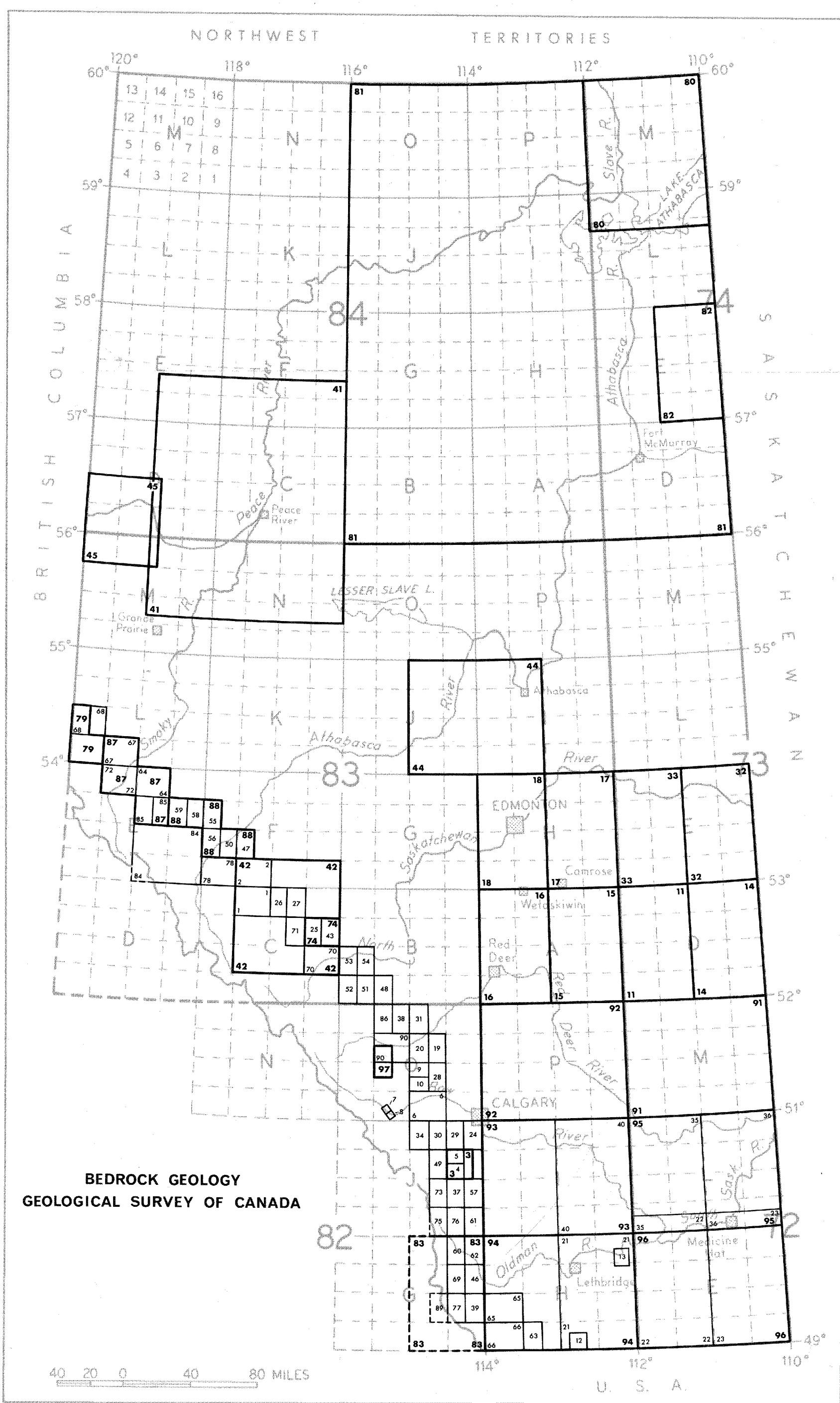


BEDROCK GEOLOGY
Research Council of Alberta

Number on Index map	Description
1	Geological Map, Rosebud and Red Deer sheets; J. A. Allan and J.O.G. Sanderson, 1946. Scale 1" = 4 miles. Accompanies R.C.A. Report No. 13 as Map 9A.
2	Coal occurrences, Wapiti-Cutbank area; J. A. Allan and J. L. Carr, 1946. Scale 1" = 3 miles (approx.). Accompanies R.C.A. Report No. 48 as Map 19.
3	Geological Map, Highwood-Elbow area; J. A. Allan and J. L. Carr, 1947. Scale 1" = 1 mile. Accompanies R.C.A. Report No. 49 as Map 20.
4	Ribbon Creek area; M.B.B. Crockford, 1949. Scale 1" = 1 mile. Accompanies R.C.A. Report No. 52 as Map 21.
5	Carbondale River area; W.H.A. Clow and M.B.B. Crockford, 1950. Scale 1" = 1 mile. Accompanies R.C.A. Report 59 as Map 22.
6	Elkwater Lake area; M.B.B. Crockford, 1951. Scale 1" = 1 mile. Accompanies R.C.A. Report No. 61 as Map 23.
7	Geology of McMurray area Alberta; M. A. Carrigy and G. A. Collins, 1959. Scale 1" = 4 miles. Accompanies R.C.A. Memoir No. 1 as Map 26.
8	Andrew Lake, north; J. D. Godfrey, 1960. Scale 1" = 1/2 mile. Accompanies R.C.A. Preliminary Report 58-3 as Map 58-3A.
9	Geology, Chinchaga River and Clear Hills (north half), Alberta; R. Green and G. B. Mellon, 1962. Scale 1" = 8 miles. Accompanies R.C.A. Preliminary Report No. 62-8.
10	Andrew Lake, south; J. D. Godfrey, 1963. Scale 1" = 1/2 mile. Accompanies R.C.A. Preliminary Report No. 61-2 as Map 61-2A.
11	St. Agnes Lake; J. D. Godfrey, 1963. Scale 1" = 1/2 mile. Accompanies R.C.A. Preliminary Report 62-1 as Map 62-1A.

Bedrock Geology - Research Council of Alberta

Number on Index map	Description
12	Colin Lake; J. D. Godfrey, 1964. Scale 1" = 1/2 mile. Accompanies R.C.A. Preliminary Report No. 62-2 as Map 62-2A.
13	Bayonet Lake district; Charles Lake, north district; Ashton Lake district; Charles Lake, central; Potts Lake district; Charles Lake, south district; J. D. Godfrey, 1966. Scale 1" = 1/2 mile. Accompany R.C.A. Preliminary Report 65-6 as Maps 65-6A to 6F respectively.
14	Bedrock Geology of the Peace River District, Alberta; J. F. Jones, 1966. Scale 1" = 4 miles. Accompanies R.C.A. Bulletin No. 16 as Map 27.
15	Jasper and vicinity, Geikie Siding; H.A.K. Charlesworth et al., 1967. Scale 1" = 1/4 mile. Accompany R.C.A. Bulletin 23 as Maps 30 and 31 respectively.
16	Bedrock Geology of Northern Alberta; R. Green, M. A. Carrigy and G. B. Mellon, 1969. Scale 1:500,000.
17	Geology of the Marguerite River district, Alberta; J. D. Godfrey, 1970. Scale 1" = 1 mile.
18	Bedrock geology, Western Plains; G. B. Mellon <u>et al.</u> (in preparation).



BEDROCK GEOLOGY
Geological Survey of Canada

Number on index map	Description
1	Mountain Park; B. R. MacKay, 1929. Map 208A, scale 1" = 1 mile.
2	Cadomin; B. R. MacKay, 1929. Map 209A, scale 1" = 1 mile.
3	Turner Valley; G. S. Hume, 1931. Map 257A, scale 1" = 1 mile.
4*	Turner Valley (southwest quarter); G. S. Hume, 1931. Map 261A, scale 1" = 1/2 mile.
5*	Turner Valley (northwest quarter); G. S. Hume, 1931. Map 262A, scale 1" = 1/2 mile.
6	Jumping Pound; G. S. Hume, 1932. Map 277A, scale 1" = 1 mile.
7	Canmore, north district; B. R. MacKay, 1935. Map 322A, scale 1" = 800 ft.
8	Canmore, south district; B. R. MacKay, 1935. Map 323A, scale 1" = 800 ft.
9	Wildcat Hills (northwest quarter); G. S. Hume, 1936. Map 325A, scale 1" = 1/2 mile.
10*	Wildcat Hills (southwest quarter); G. S. Hume, 1936. Map 326A, scale 1" = 1/2 mile.
11	Hardisty; P. S. Warren and G. S. Hume, 1937. Map 502A, scale 1" = 4 miles.
12*	Del Bonita district; L. S. Russell, 1937. Map 37-10, scale 1" = 1/2 mile.
13*	Taber district; L. S. Russell and J. C. Sproule, 1937. Map 37-14, scale 1" = 1 mile.
14	Ribstone Creek; P. S. Warren and G. S. Hume, 1939. Map 501A, scale 1" = 4 miles.

* Out of print

Bedrock Geology - Geological Survey of Canada

Number on index map	Description
15	Stettler; R. L. Rutherford, 1939. Map 503A, scale 1" = 4 miles.
16	Red Deer; R. L. Rutherford, 1939. Map 504A, scale 1" = 4 miles.
17	Tofield; R. L. Rutherford, 1939. Map 505A, scale 1" = 4 miles.
18*	Edmonton; R. L. Rutherford, 1939. Map 506A, scale 1" = 4 miles.
19	Fallentimber (east half); B. R. MacKay, 1939. Map 548A, scale 1" = 1 mile.
20	Fallentimber (west half); B. R. MacKay, 1939. Map 549A, scale 1" = 1 mile.
21	Taber; L. S. Russell, 1940. Map 565A, scale 1" = 4 miles.
22*	Foremost; L. S. Russell, 1940. Map 566A, scale 1" = 4 miles.
23	Dunmore; L. S. Russell, 1940. Map 567A, scale 1" = 4 miles.
24	Midnapore; G. S. Hume, 1940. Map 606A, scale 1" = 1 mile.
25*	Wapiabi Creek; B. R. MacKay, 1940. Map 40-13, scale 1" = 1/2 mile.
26	Grave Flats; B. R. MacKay, 1940. Map 40-15, scale 1" = 1/2 mile.
27	Pembina Forks; B. R. MacKay, 1940. Map 40-16, scale 1" = 1/2 mile.
28	Wildcat Hills (east half); G. S. Hume and C. O. Hage, 1941. Map 652A, scale 1" = 1 mile.
29	Fish Creek; G. S. Hume, 1941. Map 667A, scale 1" = 1 mile.
30	Bragg Creek; G. S. Hume and H. H. Beach, 1942. Map 654A, scale 1" = 1 mile.
31	Bearberry; H. H. Beach, 1942. Map 670A, scale 1" = 1 mile.

* Out of print

Bedrock Geology - Geological Survey of Canada

Number on index map	Description
32	Kitscoty; C. H. Crickmay, G. S. Hume, and C. O. Hage, 1942. Map 673A, scale 1" = 4 miles.
33*	Innisfree; C. H. Crickmay, G. S. Hume, and C. O. Hage, 1942. Map 674A, scale 1" = 4 miles.
34	Moose Mountain; H. H. Beach, 1942. Map 688A, scale 1" = 1 mile.
35	Brooks; J. S. Stewart, 1942. Map 695A, scale 1" = 4 miles.
36	Redcliff; J. S. Stewart, 1942. Map 696A, scale 1" = 4 miles.
37	Pekisko Creek; G. S. Hume and C. O. Hage, 1942. Map 698A, scale 1" = 1 mile.
38	Marble Mountain; H. H. Beach, 1942. Map 42-3, scale 1" = 1/2 mile.
39	Beaver Mines; C. O. Hage, 1943. Map 739A, scale 1" = 1 mile.
40	Bassano; J. S. Stewart, 1943. Map 741A, scale 1" = 4 miles.
41*	Sexsmith-Bison Lake districts; L. S. Russell, 1943. Preliminary map, scale 1" = 4 miles.
42*	Foothills belt, central Alberta; B. R. MacKay, 1943. Map 43-3, scale 1" = 2 miles.
43*	Wawa Creek; B. R. MacKay, 1943. Map 43-10, scale 1" = 1/2 mile.
44	Athabasca-Barrhead districts; M. Feniak, 1944. Map 44-6, scale 1" = 4 miles.
45	Pouce Coupe-Peace River districts; C. H. Crickmay, 1944. Map 44-31, scale 1" = 2 miles.
46	Cowley; C. O. Hage, 1945. Map 816A, scale 1" = 1 mile.
47	Pedley; E.J.W. Irish, 1945. Map 838A, scale 1" = 1 mile.

* Out of print

Bedrock Geology - Geological Survey of Canada

Number on index map	Description
48	Tay River; J. F. Henderson, 1945. Map 840A, scale 1" = 1 mile.
49	Dyson Creek; C. O. Hage, 1946. Map 827A, scale 1" = 1 mile.
50	Entrance; A. H. Lang, 1946. Map 843A, scale 1" = 1 mile.
51	Fall Creek; J. F. Henderson, 1946. Map 883A, scale 1" = 1 mile.
52	Cripple Creek; O. A. Erdman, 1946. Map 46-22, scale 1" = 1/2 mile.
53*	Alexo; G. P. Crombie and O. A. Erdman, 1947. Map 884A, scale 1" = 1 mile.
54*	Saunders; O. A. Erdman, 1947. Map 885A, scale 1" = 1 mile.
55	Gregg Lake; E.J.W. Irish, 1947. Map 899A, scale 1" = 1 mile.
56	Brule; A. H. Lang, 1947. Map 905A, scale 1" = 1 mile.
57	Stimson Creek; G. S. Hume, 1949. Map 934A, scale 1" = 1 mile.
58	Moberly Creek; A. H. Lang, 1949. Map 963A, scale 1" = 1 mile.
59	Moon Creek; E.J.W. Irish, 1949. Map 968A, scale 1" = 1 mile.
60	Gap; R.J.W. Douglas, 1949. Map 978A, scale 1" = 1 mile.
61	Langford Creek; R.J.W. Douglas, 1949. Map 981A, scale 1" = 1 mile.
62	Callum Creek; G. Shaw and R.J.W. Douglas, 1949. Map 982A, scale 1" = 1 mile.
63	Cardston; E. P. Williams, 1949. Map 49-3, scale 1" = 1/2 mile.
64	Pierre Greys Lakes; A. H. Lang and E.J.W. Irish, 1951. Map 996A, scale 1" = 1 mile.
65	Pincher Creek; R.J.W. Douglas, 1951. Map 51-22, scale 1:40,000.

* Out of print

Bedrock Geology - Geological Survey of Canada

Number on Index map	Description
66	Waterton; R.J.W. Douglas, 1952. Map 52-10, scale 1" = 3/4 mile.
67	Copton Creek; E.J.W. Irish, 1954. Map 1041A, scale 1" = 1 mile.
68	Two Lakes; H. R. Greiner, 1955. Map 55-14, scale 1" = 1 mile.
69	Blairmore; D. K. Norris, 1955. Map 55-18, scale 1" = 1 mile.
70	Nordegg; B. R. MacKay and R.J.W. Douglas, 1956. Map 55-34, scale 1" = 1 mile.
71	George Creek; R.J.W. Douglas, 1956. Map 55-39, scale 1" = 1 mile.
72	Grande Cache; E.J.W. Irish and R. Thorsteinsson, 1957. Map 1049A, scale 1" = 1 mile.
73	Mount Head; R.J.W. Douglas, 1958. Map 1052A, scale 1" = 1 mile.
74	Chungo Creek; R.J.W. Douglas, 1958. Map 58-3, scale 1" = 1 mile.
75	Beehive Mountain; D. K. Norris, 1958. Map 58-5, scale 1" = 1 mile.
76	Livingstone River; D. K. Norris, 1958. Map 5-1958, scale 1" = 1 mile.
77	Carbondale River; D. K. Norris, 1959. Map 5-1959, scale 1" = 1 mile.
78	Miette; E. W. Mountjoy, 1960. Map 40-1959, scale 1" = 1 mile.
79	Smoky and Pine Rivers districts; D. F. Stott, 1960. Map 60-16, scale 1" = 4 miles.
80	Fort Fitzgerald district; G. C. Riley, 1960. Map 12-1960, scale 1" = 4 miles.
81	Devonian strata in northeastern Alberta and northwestern Saskatchewan; A. W. Norris, 1960. Accompanies G.S.C. Memoir 313 as figure 3, scale 1" = 12 miles.

Bedrock Geology - Geological Survey of Canada

Number on index map	Description
82	Firebag River district; L. P. Tremblay, 1961. Map 16-1961, scale 1" = 4 miles.
83	Fernie (east half); R. A. Price, 1962. Map 61-24, scale 1" = 2 miles.
84	Mount Robson; E. W. Mountjoy, 1964. Map 47-1963, scale 1" = 2 miles.
85	Adams Lookout; E.J.W. Irish and J. K. Eccles, 1964. Map 1104A, scale 1" = 1 mile.
86	Limestone Mountain; N. C. Ollerenshaw, 1964. Map 68-24, scale 1" = 1 mile.
87	Rocky Mountain Foothills, latitudes 53°30' and 54°15' (sheet 1); E.J.W. Irish, 1965. Map 1139A, scale 1" = 2 miles.
88	Rocky Mountain Foothills, latitudes 53°15' and 53°45' (sheet 2); E.J.W. Irish, 1965. Map 1140A, scale 1" = 2 miles.
89	Flathead district (east half); R. A. Price, 1965. Map 1154A, scale 1" = 1 mile.
90	Burnt Timber Creek; N. C. Ollerenshaw, 1966. Map 11-1965, scale 1" = 1 mile.
91	Oyen; E.J.W. Irish, 1967. Map 21-1966, scale 1" = 4 miles.
92	Drumheller; E.J.W. Irish, 1967. Map 5-1967, scale 1" = 4 miles.
93	Gleichen; E.J.W. Irish, 1968. Map 19-1967, scale 1" = 4 miles.
94	Lethbridge; E.J.W. Irish, 1968. Map 20-1967, scale 1" = 4 miles.
95	Medicine Hat; E.J.W. Irish, 1968. Map 21-1967, scale 1" = 4 miles.
96	Foremost; E.J.W. Irish, 1968. Map 22-1967, scale 1" = 4 miles.
97	Panther culmination; N. C. Ollerenshaw, 1968. Map 24-1967, scale 1" = 4 miles.

SURFICIAL GEOLOGY

Research Council of Alberta

Number on index map	Description
1	Glacial geology, Coronation district; C. P. Gravenor and L. A. Bayrock, 1955. Scale 1" = 1 mile. Accompanies R.C.A. Report No. 55-1.
2	Glacial geology, Castor district; C. P. Gravenor, 1955. Scale 1" = 1 mile. Accompanies R.C.A. Report No. 56-2.
3	Glacial geology, Sedgewick district; C. P. Gravenor and R. B. Ellwood, 1957. 2 maps, scale 1" = 1 mile. Accompany R.C.A. Report No. 57-1.
4	Glacial geology, Alliance-Brownfield districts; L. A. Bayrock, 1958. 2 maps, scale 1" = 1 mile. Accompany R.C.A. Report No. 57-2.
5	Glacial geology, Galahad-Hardisty districts; L. A. Bayrock, 1958. 2 maps, scale 1" = 1 mile. Accompany R.C.A. Report No. 57-3.
6	Surficial geology, Edmonton district; L. A. Bayrock and G. M. Hughes, 1962. 4 maps, scale 1" = 1 mile. Accompany R.C.A. Report No. 62-6.
7	Surficial geology, Vauxhall district; L. A. Bayrock and J. F. Jones, 1963. Scale 1" = 1 mile. Accompanies R.C.A. Report No. 63-2.
8	Surficial geology, Cypress Hills; J. A. Westgate, 1965. 6 maps, scale 1" = 1 mile. Accompany R.C.A. Report No. 65-2.
9	Surficial deposits of the Peace River district, Alberta; J. F. Jones, 1966. Scale 1" = 8 miles. Accompanies R.C.A. Bulletin No. 16.
10	Surficial geology, Wainwright area (east half), Alberta; L. A. Bayrock, 1967. 8 maps, scale 1" = 1 mile. Accompany R.C.A. Report No. 67-4.
11	Surficial geology, Foremost-Cypress Hills; J. A. Westgate, 1968. Scale 1:250,000. Accompanies R.C.A. Bulletin No. 22.
12	Surficial geology, Edson area; M. A. Roed, 1970. Scale 1:250,000.

Surficial Geology - Research Council of Alberta

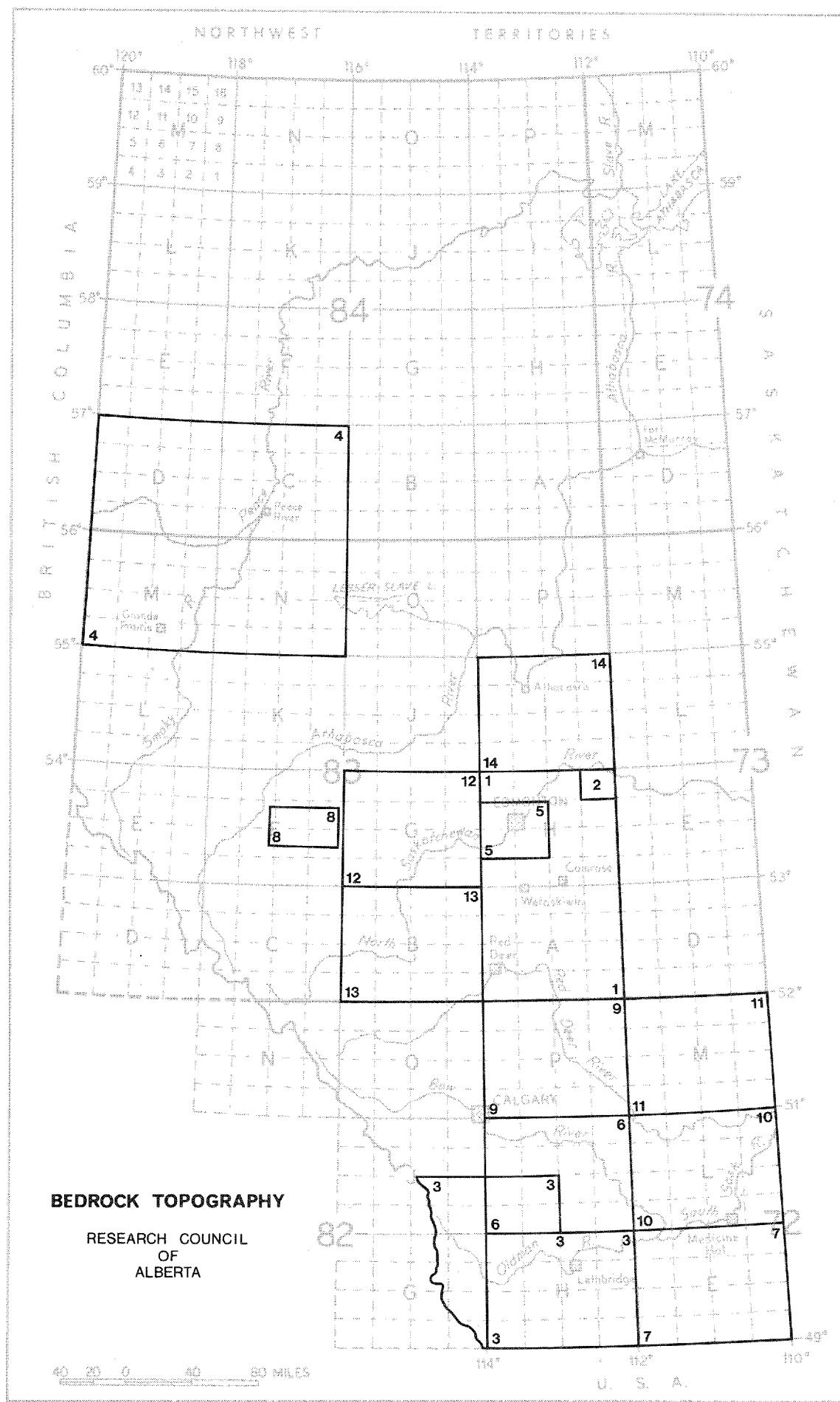
Number on index map	Description
13	Surficial geology, Bitumount; L. A. Bayrock. Scale 1:250,000. (in press)
14	Surficial geology, Fort Chipewyan; L. A. Bayrock. Scale 1:250,000. (in press)
15	Surficial geology, Lake Claire; L. A. Bayrock. Scale 1:250,000. (in preparation)
16	Surficial geology, Peace Point; L. A. Bayrock. Scale 1:250,000. (in preparation)
17	Surficial geology, Edmonton; L. A. Bayrock. Scale 1:250,000. (in preparation)
18	Surficial geology, Medicine Hat; T. E. Berg and R. A. McPherson. Scale 1:250,000. (in preparation)
19	Surficial geology, Rocky Mountain House; A. N. Boydell, T. E. Reimchen and L. A. Bayrock. Scale 1:250,000 (in preparation)

Geological Survey of Canada

20	Beiseker; A. M. Stalker, 1956. Map 55-7, scale 1" = 4 miles.
21	Drumheller; B. G. Craig, 1957. Map 13-1957, scale 1" = 4 miles.
22	High River; A. M. Stalker, 1957. Map 14-1957, scale 1" = 4 miles.
23	Fort Macleod; A. M. Stalker, 1959. Map 21-1958, scale 1" = 4 miles.
24	Sturgeon Lake; E. P. Henderson, 1960. Map 1077A, scale 1" = 4 miles.
25	Red Deer-Stettler; A. M. Stalker, 1960. Map 1081A, scale 1" = 4 miles.
26	Fernie (east half); A. M. Stalker, 1962. Map 31-1961, scale 1" = 4 miles.

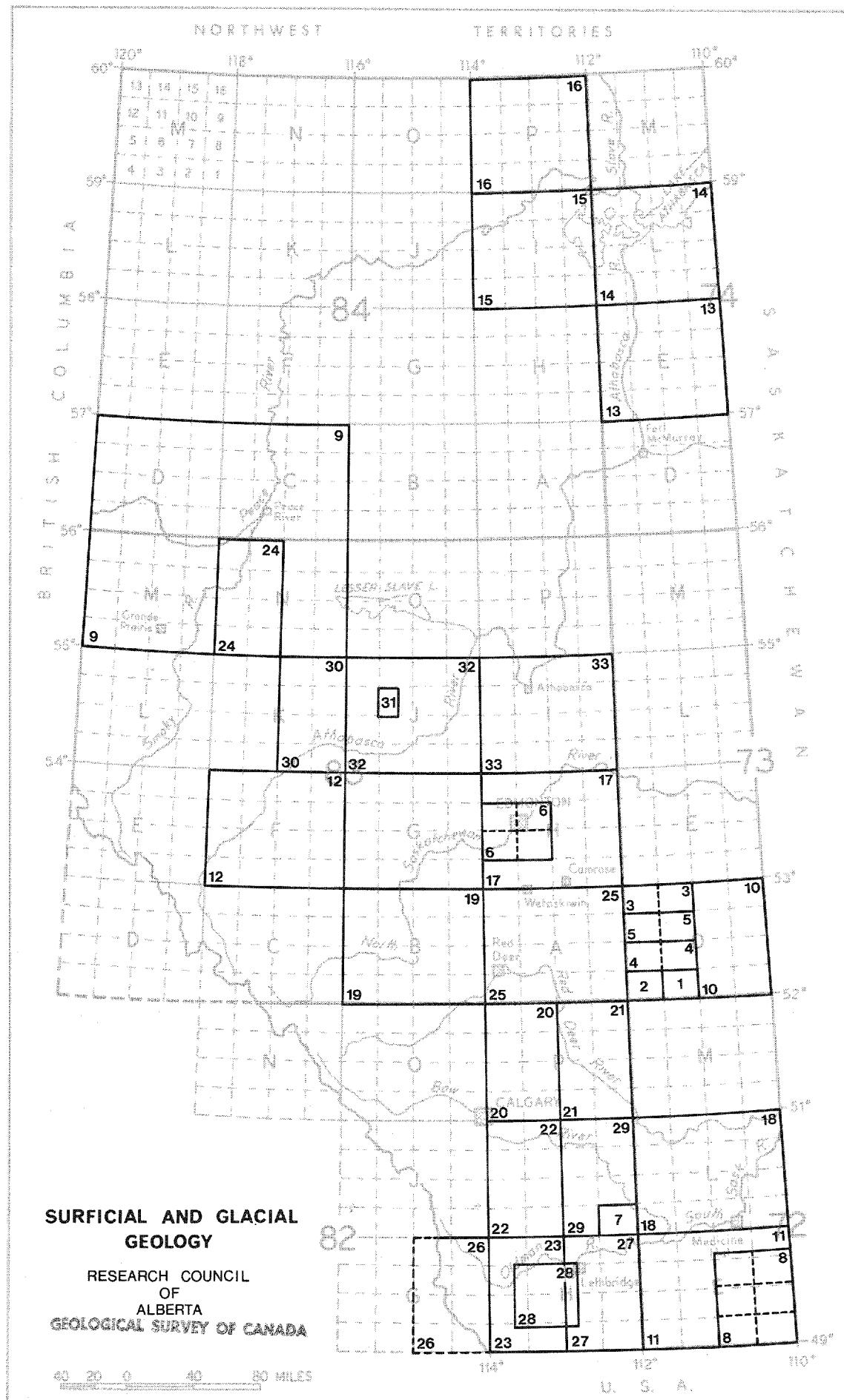
Surficial Geology - Geological Survey of Canada

Number on index map	Description
27	Lethbridge (east half); A. M. Stalker, 1962. Map 41-62, scale 1" = 4 miles.
28	Blood Indian Reserve; A. M. Stalker, 1963. Map 63-25, scale 1" = 1 mile.
29	Bassano; A. M. Stalker. Map 5-1965, scale 1" = 4 miles.
30	Iosegun Lake (east half); D. A. St.-Onge, 1967. Map 15-1966, scale 1" = 4 miles.
31	Geomorphology, Swan Hills; D. A. St.-Onge, 1969. Map 1206A, scale 1:50,000.
32	Whitecourt; D. A. St.-Onge. (in preparation)
33	Tawatinaw; D. A. St.-Onge. (in preparation)



BEDROCK TOPOGRAPHYResearch Council of Alberta

Number on index map	Description
1	Bedrock topography, Edmonton-Red Deer map area, Alberta; R. N. Farvolden, 1963. Scale 1" = 6.5 miles. Accompanies R.C.A. Bulletin 12.
2	Bedrock topography, Andrew area; E. G. LeBreton, 1963. Scale 1" = 1.6 miles. Accompanies R.C.A. Bulletin 12.
3	Bedrock topography, southwestern Alberta; K. W. Geiger, 1965 (reprinted 1969). Scale 1:250,000. Accompanies R.C.A. Report No. 65-1.
4	Bedrock topography and sand and gravel deposits, Peace River district; J. F. Jones, 1966. Scale 1" = 8 miles. Accompanies R.C.A. Bulletin 16.
5	Bedrock topography, Edmonton district; V. A. Carlson, 1967. 4 maps, scale 1:50,000. Accompany R.C.A. Report No. 66-3.
6	Bedrock topography of the Gleichen map area; K. W. Geiger, 1968. Scale 1:250,000. Accompanies R.C.A. Report No. 67-2.
7	Bedrock topography, Foremost-Cypress Hills area; J. A. Westgate, 1968. Scale 1:250,000. Accompanies R.C.A. Bulletin No. 22.
8	Bedrock topography, Edson area; G. M. Gabert and M. A. Roed, 1968. 2 maps, scale 1:50,000. Accompany R.C.A. Report No. 68-1.
9	Bedrock topography, Drumheller; V. A. Carlson, 1969. Scale 1:250,000.
10	Bedrock topography, Medicine Hat; V. A. Carlson, 1970. Scale 1:250,000.
11	Bedrock topography, Oyen; V. A. Carlson, 1970. Scale 1:250,000.
12	Bedrock topography, Wabamun; V. A. Carlson. Scale 1:250,000. (in preparation)

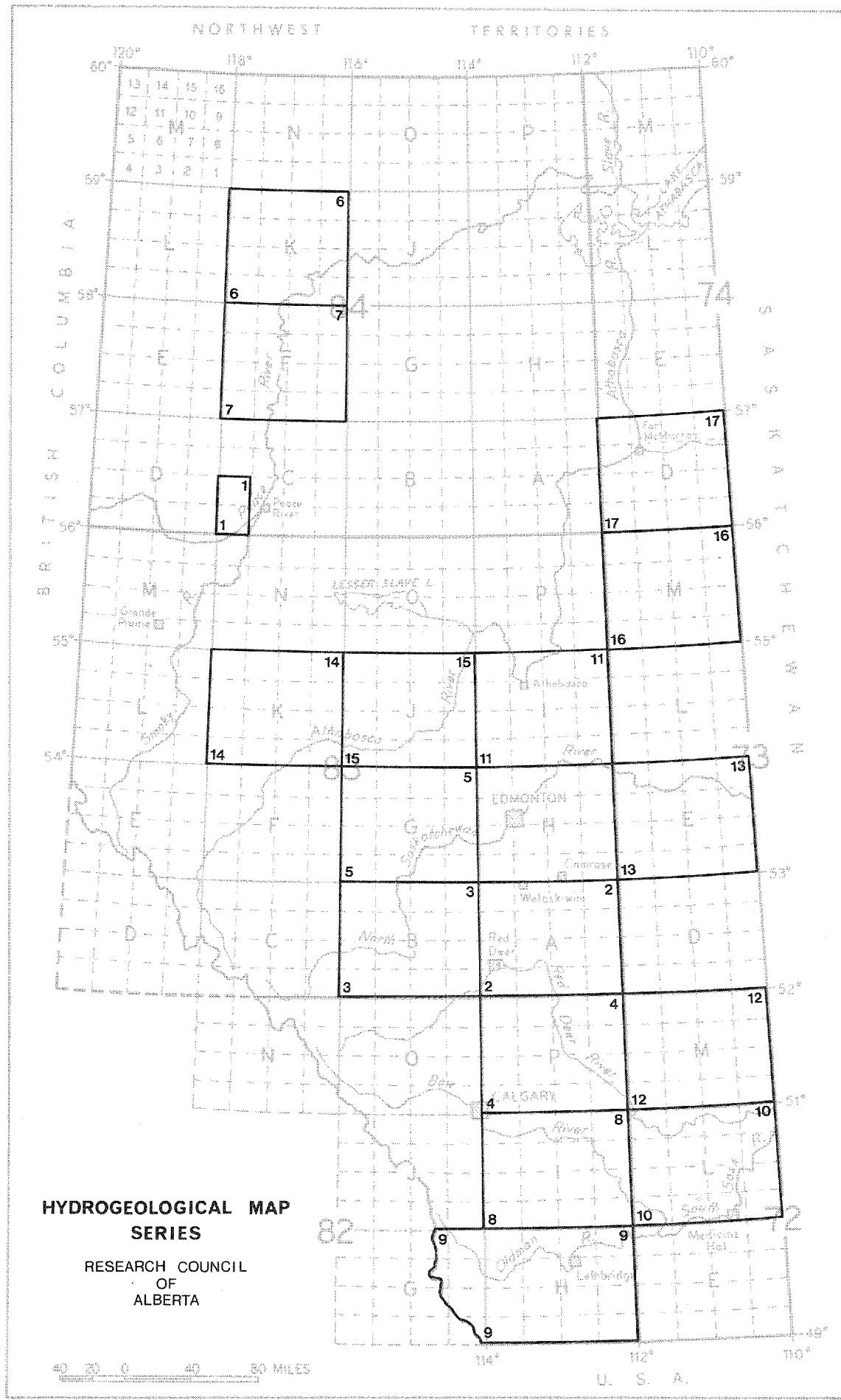


SURFICIAL AND GLACIAL GEOLOGY

RESEARCH COUNCIL
OF
ALBERTA
GEOLOGICAL SURVEY OF CANADA

Bedrock Topography - Research Council of Alberta

Number on index map	Description
13	Bedrock topography, Rocky Mountain House; V. A. Carlson. Scale 1:250,000. (in preparation)
14	Bedrock topography, Tawatinaw; V. A. Carlson. Scale 1:250,000. (in preparation)

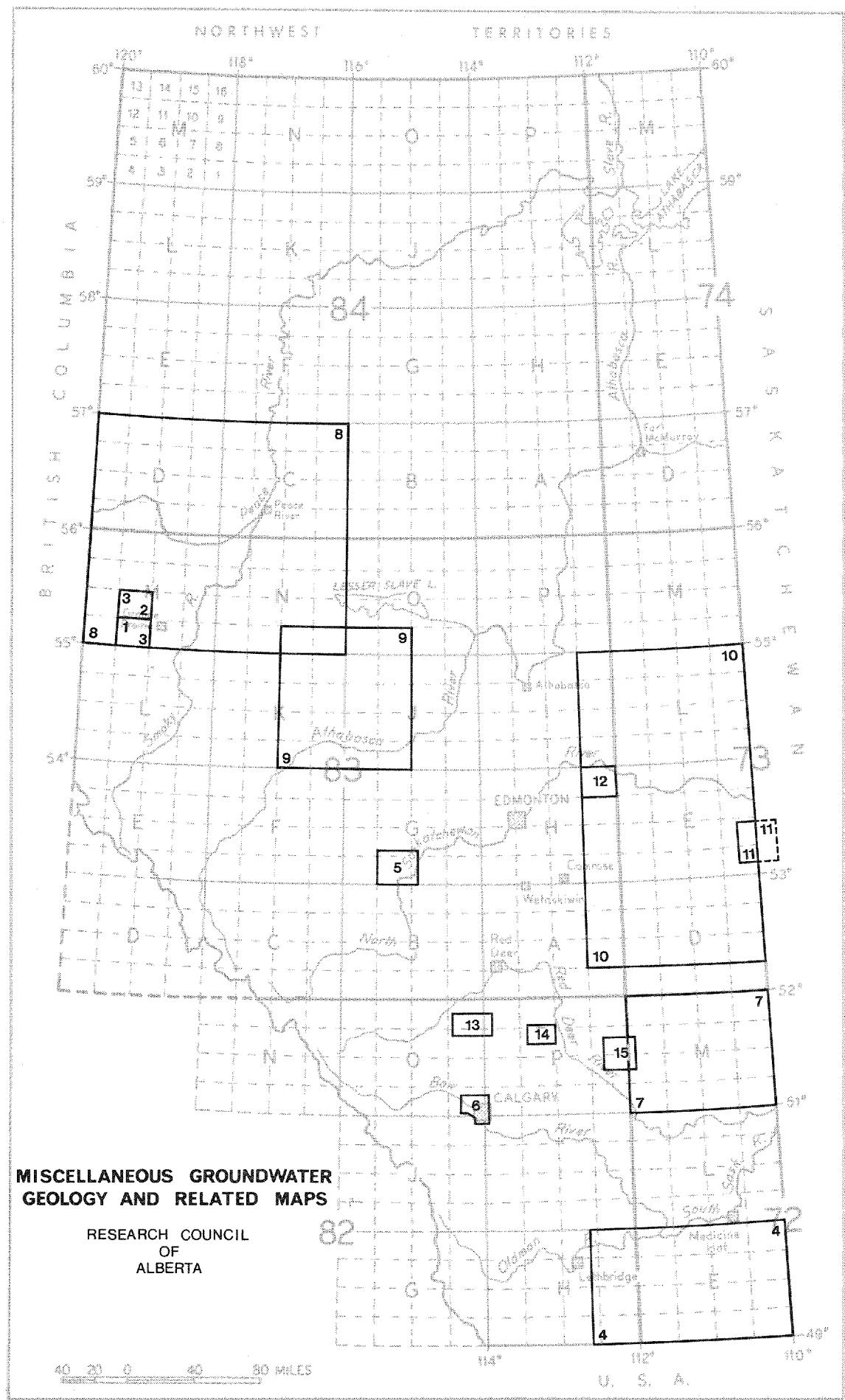


HYDROGEOLOGICAL MAP SERIESResearch Council of Alberta

Number on index map	Description
1	Hydrogeology, Grimshaw-Chinook Valley; O. Tokarsky, 1970. Scale 1: 125,000.
2	Hydrogeology, Red Deer; E. G. LeBreton. Scale 1:250,000. (in press)
3	Hydrogeology, Rocky Mountain House; O. Tokarsky. Scale 1:250,000. (in press)
4	Hydrogeology, Drumheller; D. M. Borneuf. Scale 1:250,000. (in press)
5	Hydrogeology, Wabamun; G. F. Ozoray. Scale 1:250,000. (in press)
6	Hydrogeology, Mount Watt; O. Tokarsky. Scale 1:250,000. (in preparation)
7	Hydrogeology, Bison Lake; O. Tokarsky. Scale 1:250,000. (in preparation)
8	Hydrogeology, Gleichen; G. F. Ozoray. Scale 1:250,000 (in preparation)
9	Hydrogeology, Lethbridge (including part of Fernie area); O. Tokarsky. Scale 1:250,000. (in preparation)
10	Hydrogeology, Medicine Hat; D. R. Stevenson. Scale 1:250,000. (in preparation)
11	Hydrogeology, Tawatinaw; D. M. Borneuf. Scale 1:250,000. (in preparation)
12	Hydrogeology, Oyen. Scale 1:250,000. (in planning)
13	Hydrogeology, Vermilion. Scale 1:250,000. (in planning)
14	Hydrogeology, Iosegun Lake. Scale 1:250,000. (in planning)
15	Hydrogeology, Whitecourt. Scale 1:250,000. (in planning)
16	Hydrogeology, Winefred Lake. Scale 1:250,000. (in planning)

Hydrogeological Map Series - Research Council of Alberta

Number on index map	Description
17	Hydrogeology, Waterways. Scale 1:250,000. (in planning)
	in press - ready for publication in 1971.
	in preparation - fieldwork completed; compilation underway.
	in planning - fieldwork scheduled for 1971.



MISCELLANEOUS GROUNDWATER GEOLOGY AND RELATED MAPS

Research Council of Alberta

Number on index map	Description
1	Groundwater geology, Beaverlodge district; J. F. Jones, 1959. Scale 1" = 2 miles. Accompanies R.C.A. Report No. 59-2 as map 59-2A.
2	Groundwater geology, Beaverlodge district; J. F. Jones, 1959. Scale 1" = 2 miles. Accompanies R.C.A. Report No. 59-2 as map 59-2B.
3	Piezometric surface, summer 1958, Beaverlodge district; J. F. Jones, 1959. Scale 1" = 1.8 miles. Accompanies R.C.A. Report No. 59-2 as map 59-2C.
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