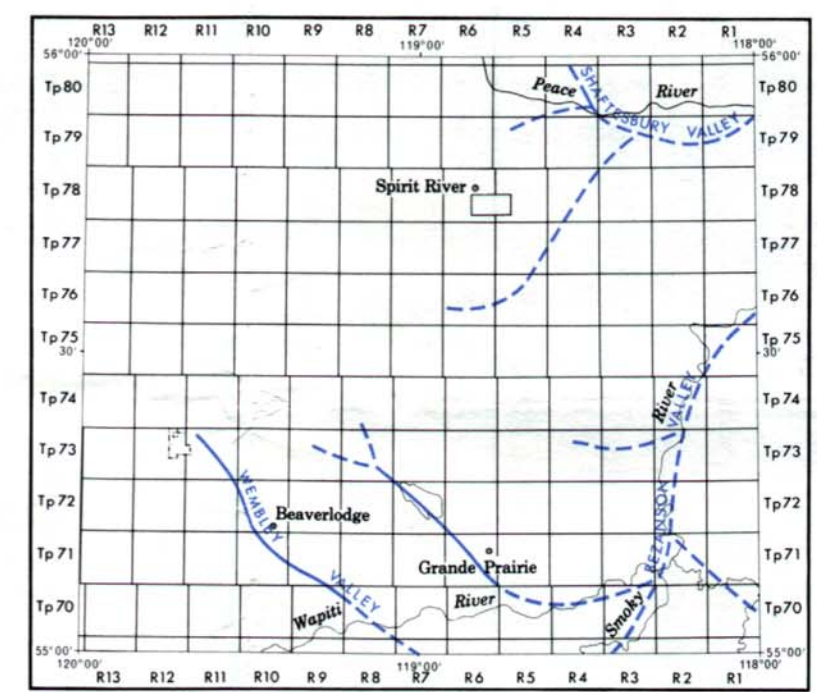
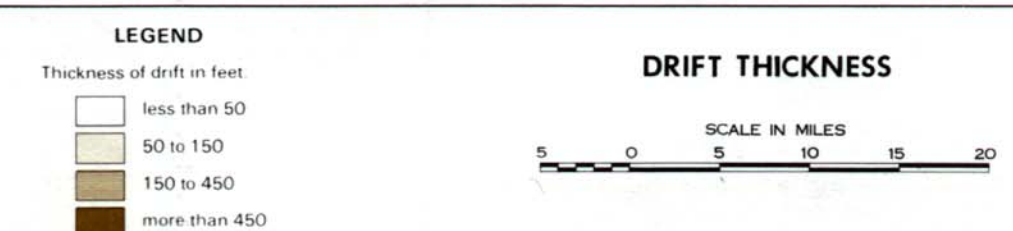
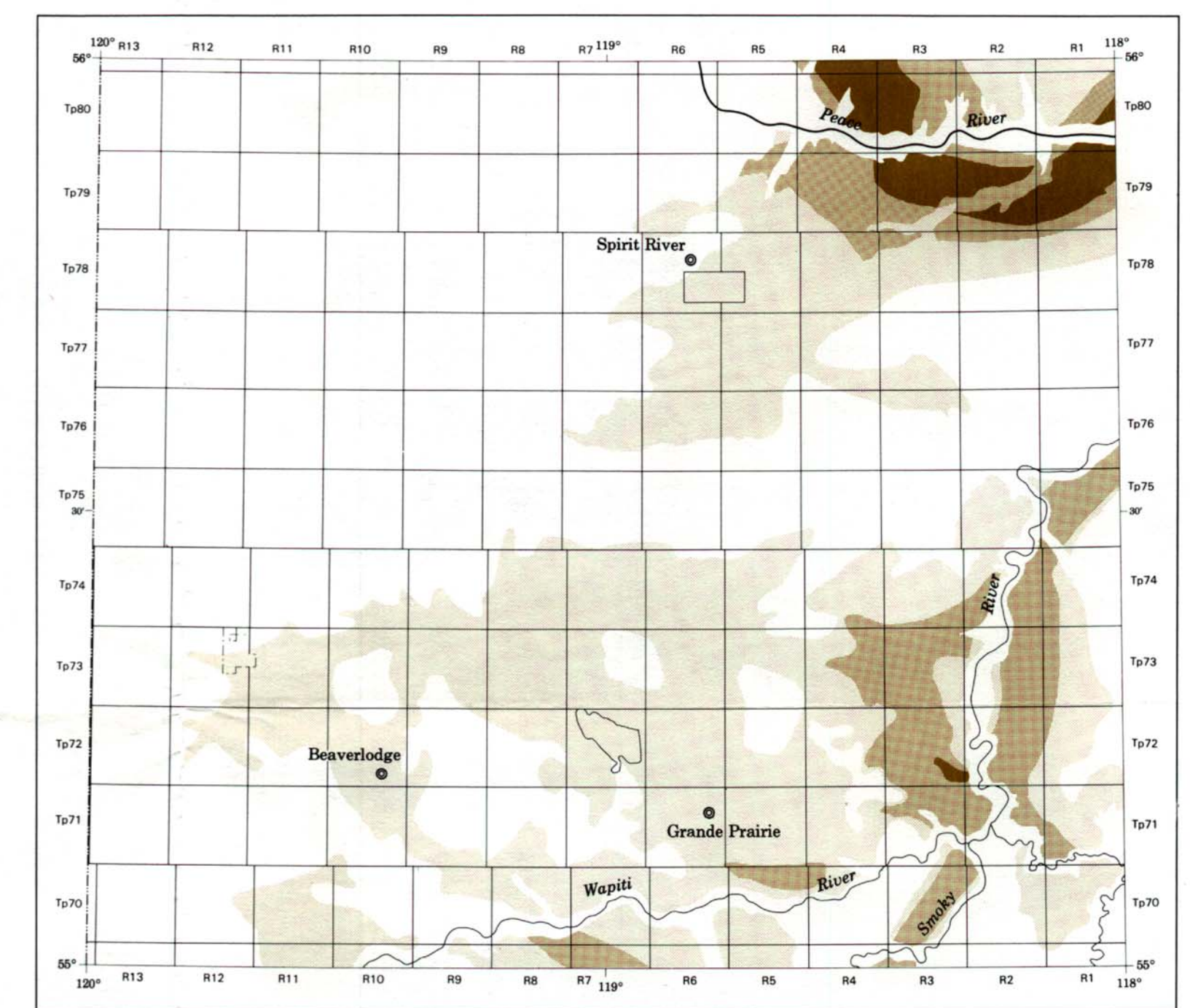
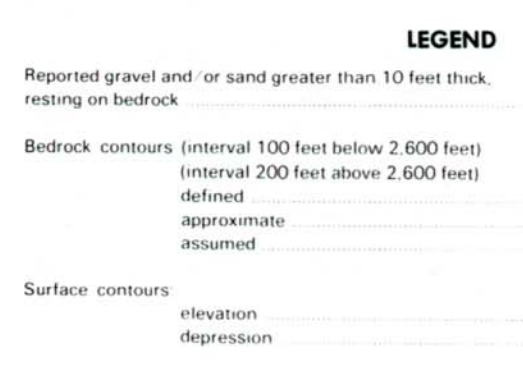
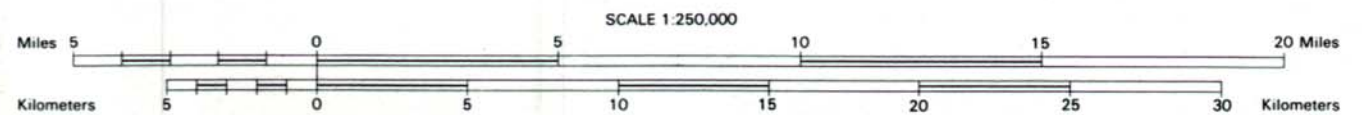


Base map provided by Surveys and Mapping Branch,
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BEDROCK TOPOGRAPHY OF THE GRANDE PRAIRIE AREA, NTS 83M, ALBERTA WEST OF FIFTH MERIDIAN



Township	R 13	R 12	R 11	R 10	R 9	R 8	R 7	R 6	R 5	R 4	R 3	R 2	R 1
Tp 80	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 79	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 78	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 77	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 76	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 75	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 74	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 73	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 72	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 71	0	0	0	0	0	0	0	0	0	0	0	0	0
Tp 70	0	0	0	0	0	0	0	0	0	0	0	0	0



Bedrock topography by V. A. Carlson and D. A. Hackbarth, 1974

NOTES
 Compilation
 Logs from seismic shotholes and information supplied by water well contractors provided most of the data used on the bedrock topography and side maps.
 The Shaftsbury Barred Channel (from Tokarsky, 1967) is the same feature as the Scottswood Barred Channel of Jones (1966). The Wembley Barred Channel is taken from Jones (1966). This valley is interpreted to have been tributary to that depression here named the Bezanon Barred Channel.

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References Cited
 Jones, J. F. (1966) Geology and groundwater resources of the Peace River District, Northwest Alberta. Res. Com. Alberta Bull. 116, 143 pages.
 Tokarsky, O. (1967) Geology and groundwater resources of the Grimshaw Cardinal Lake area, Alberta. unpublished M.Sc. Thesis, Univ. Alberta, Edmonton, 178 pages.

