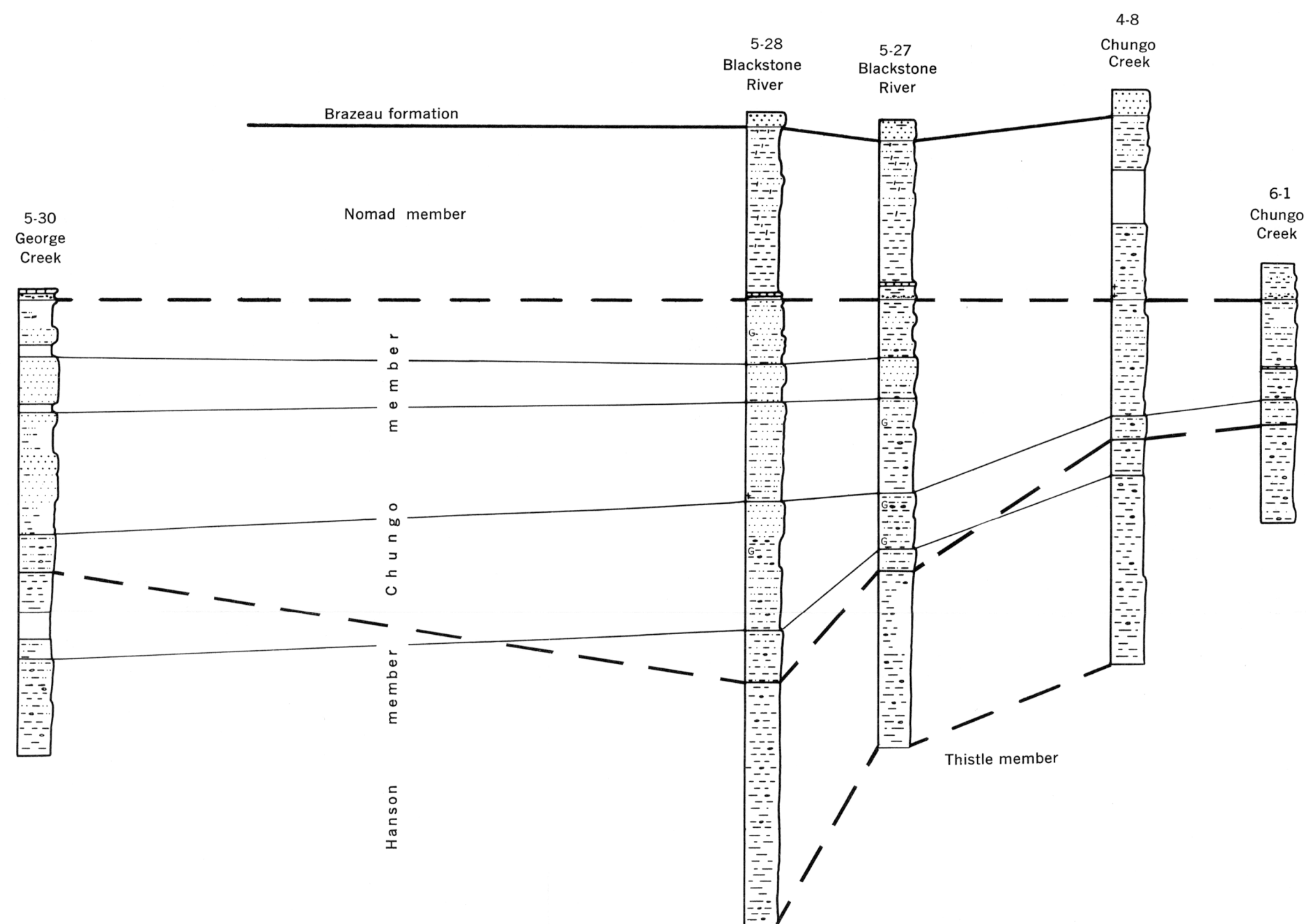


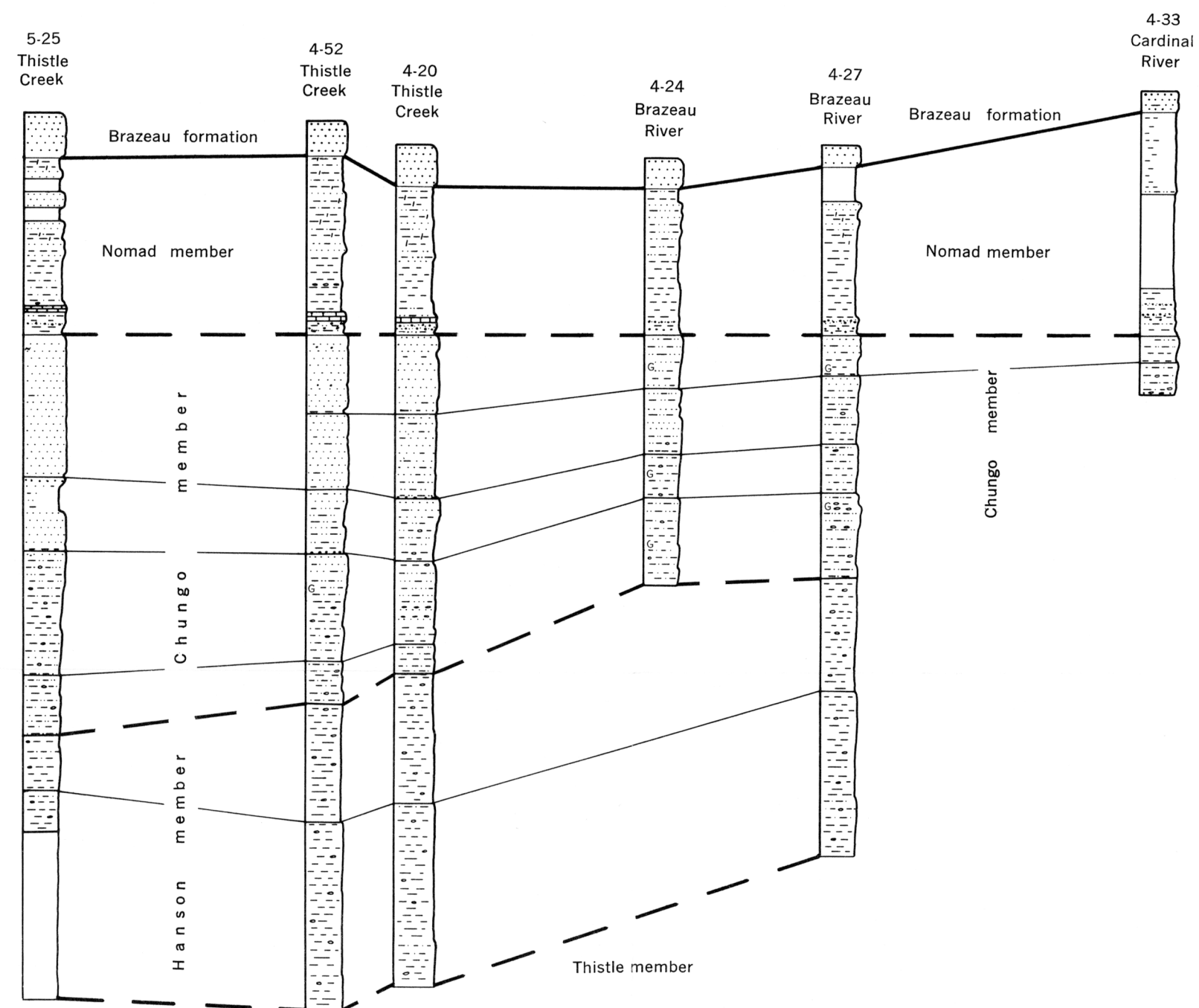


GEOLOGICAL SURVEY OF CANADA  
DEPARTMENT OF MINES AND TECHNICAL SURVEYS



LEGEND

Conglomerate, pebbles	Sandstone, carbonaceous	Siltstone, shaly	Shale, rubbly or fissile	Shale, "brackish"	Glauconite
Sandstone, coarse-grained	Siltstone, massive	Siltstone, concretionary	Shale, carbonaceous	Shale, concretionary	Bentonite
Sandstone, fine-grained	Siltstone, sandy	Shale, blocky or platy	Shale, calcareous	Limestone, dolomitic	Fault



100  
50  
0  
Thickness in feet

Formational boundary . . . . .  
Member boundary . . . . .  
Cyclic correlation . . . . .

To accompany G. S. C. Memoir 317, by D. F. Stott

Figure 12. Selected columnar sections of the Hanson, Chungo, and Nomad members of the Wapiabi formation illustrating lithologies, thicknesses, and facies changes from George Creek to Chungo Creek, Alberta

Figure 13. Selected columnar sections of the Hanson, Chungo, and Nomad members of the Wapiabi formation illustrating lithologies, thicknesses, and facies changes from Thistle Creek to Cardinal River, Alberta