

- SYMBOLS**
- Major highways
 - Railways
 - Federal and provincial parks
 - Provincial boundary
 - DLS system (township/range grid)
 - Manitoba Geological Survey data
 - Manitoba Petroleum Branch data
 - Saskatchewan data
 - Formation edge (subcrop, outcrop)
 - Large-scale geological structure
 - Limit of Phanerozoic outcrop

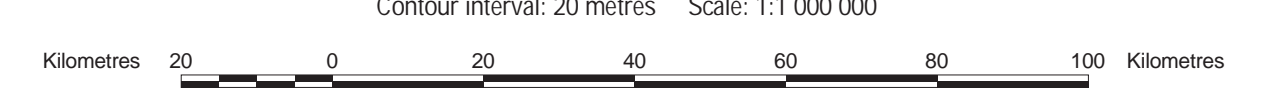


Targeted Geoscience Initiative (TGI)
WILLISTON BASIN ARCHITECTURE AND HYDROCARBON POTENTIAL

Mississippian Charles Formation, Ratcliff Beds: Structure Contour

Stratigraphic Map SM2008-MRB-S

Contour Interval: 20 metres Scale: 1:1 000 000



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⁶ Digital release only; maps can be downloaded free of charge in PDF format at www.manitoba.ca/minerals or www.WillistonTGI.com

Suggested Reference:
 TGI Williston Basin Working Group 2008: Mississippian Charles Formation, Ratcliff Beds: structure contour, Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, Stratigraphic Map SM2008-MRB-S, scale 1:1 000 000, URL: www.WillistonTGI.com.