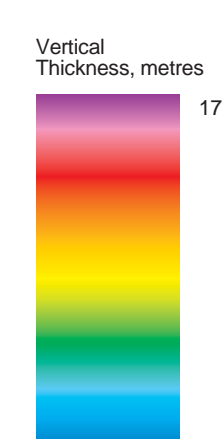


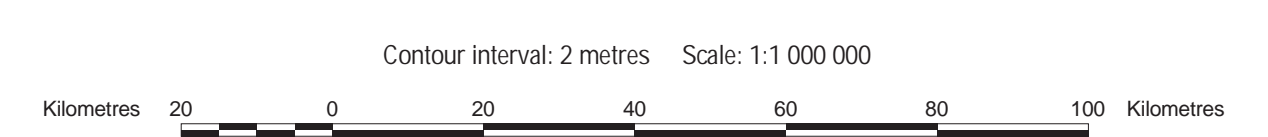
Map projection: Transverse Mercator
Central Meridian: 101°
North American Datum 1983

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



Targeted Geoscience Initiative (TGI)
WILLISTON BASIN ARCHITECTURE AND HYDROCARBON POTENTIAL
Ordovician Red River Formation: Isopach

Stratigraphic Map SM2008-ORR-1



Geological compilation: TGI Williston Basin Working Group: R.K. Bezys¹, K. Kreis², C. Martiniuk³, D. Barchyn⁴, J. Christopher⁵, J. Cooleman⁶, G.G. Conley⁷, A. Costal⁸, F. Hadd⁹, G.R. Keller¹⁰, D. Kerd¹¹, A. Mason¹², M.P.B. Nicolas¹³, P. Thomas¹⁴, S. Spooner¹⁵, M. Yurkowski¹⁶, A. Nimegeers¹⁷, E. Nadeau¹⁸, M. Opatosh¹⁹, T. Musil²⁰

GIS spatial analysis and cartography: L.E. Chackowsky²¹

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¹ Manitoba Science, Technology, Energy and Mines
² Saskatchewan Ministry of Energy and Resources
³ Geological consultant
⁴ Formerly of Manitoba Science, Technology, Energy and Mines
⁵ Formerly of Saskatchewan Ministry of Energy and Resources

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: Ordovician Red River Formation: Isopach; Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, Stratigraphic Map SM2008-ORR-1, scale 1:1 000 000, URL: www.WillistonTGI.com.