

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

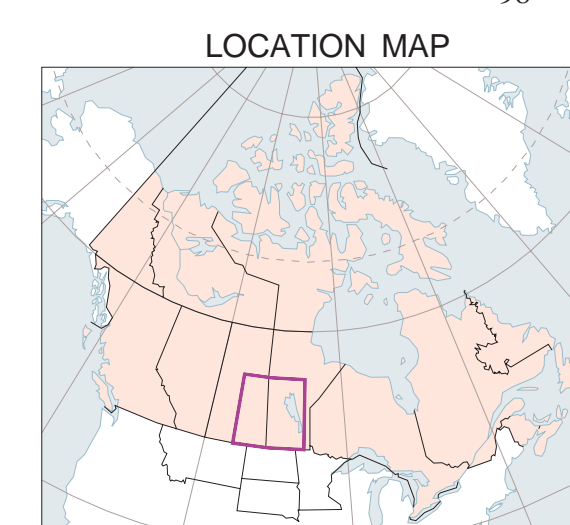
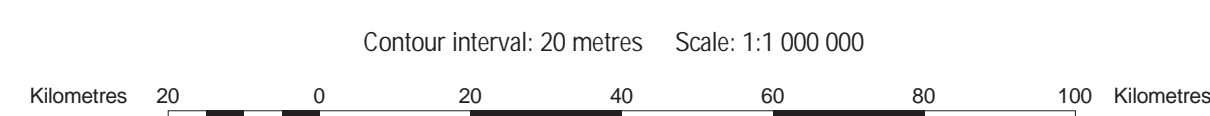
SYMBOLS

- Major highways
- Railways
- Federal and provincial parks
- - - Provincial boundary
- DLS system (township/range 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 Stony Mountain Formation: Structure Contour

Stratigraphic Map SM2008-OSM-S



Geological compilation: TGI Williston Basin Working Group: R.K. Bezys¹, K. Kreis², C. Martiniuk³, D. Barchyn⁴, J. Christopher⁵, J. Cooleman⁶, G.G. Conley⁷, A. Cross⁸, 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

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

Suggested References:
TGI Williston Basin Working Group 2008: Ordovician Stony Mountain Formation: structure contour. Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, Stratigraphic Map SM2008-OSM-S, scale 1:1 000 000, URL: www.WillistonTGI.com.