

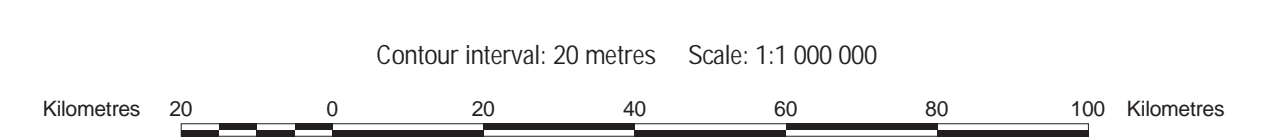
Map projection: Transverse Mercator
Central Meridian: 101°
North American Datum 1983

- SYMBOLS**
- Major highways
 - Railways
 - Federal and provincial parks
 - Provincial boundary
 - DLS system (down/up/trange 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
Silurian Stonewall Formation: Structure Contour

Stratigraphic Map SM2008-SS-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, G.L.D. Maitle¹³, M.P.B. Nicolas¹⁴, P. Thomas¹⁵, S. Spooner¹⁶, M. Yurkowski¹⁷, A. Nimegeers¹⁸, E. Nadeau¹⁹, M. Opatosh²⁰, T. Musil²¹

GIS spatial analysis and cartography: L.E. Chackowsky²²

Published by: Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, 2008.

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: Silurian Stonewall Formation: structure contour. Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, Stratigraphic Map SM2008-SS-S, scale 1:1 000 000, UTM, www.WillistonTGI.com.