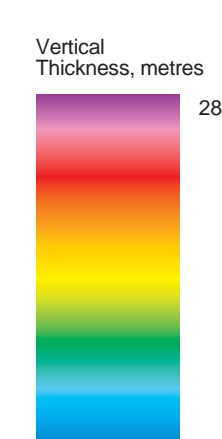


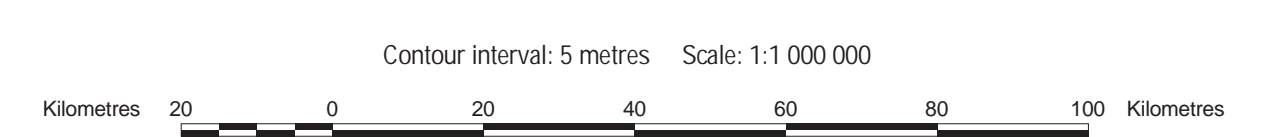
Map projection: Transverse Mercator
Central Meridian: 101°
North American Datum 1983

- 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)
 - ★ Deadwood Formation reported in 2 drillholes at 8-10-47-17W1 and 12-34-54-10W1
 - 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
Cambrian Deadwood Formation: Isopach

Stratigraphic Map SM2008-CD-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, G.L. D. Maitle¹³, M.P.B. Nicolas¹⁴, P. Thomas¹⁵, S. Spooner¹⁶, M. Yurkowski¹⁷, A. Ninnegeers¹⁸, 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.

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Suggested Reference:
 TGI Williston Basin Working Group 2008: Cambrian Deadwood Formation: Isopach; Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, Stratigraphic Map SM2008-CD-1, scale 1:1 000 000, URL: www.WillistonTGI.com.