



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

SYMBOLS

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



Targeted Geoscience Initiative (TGI)

WILLISTON BASIN ARCHITECTURE AND HYDROCARBON POTENTIAL

Cretaceous Newcastle Formation (Viking Sandstone): Structure Contour

Stratigraphic Map SM2008-KNV-S

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



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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 Reference:
TGI Williston Basin Working Group 2008: Cretaceous Newcastle Formation (Viking Sandstone) structure contour; Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, Stratigraphic Map SM2008-KNV-S, scale 1:1 000 000, URL: www.WillistonTGI.com.