

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 (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



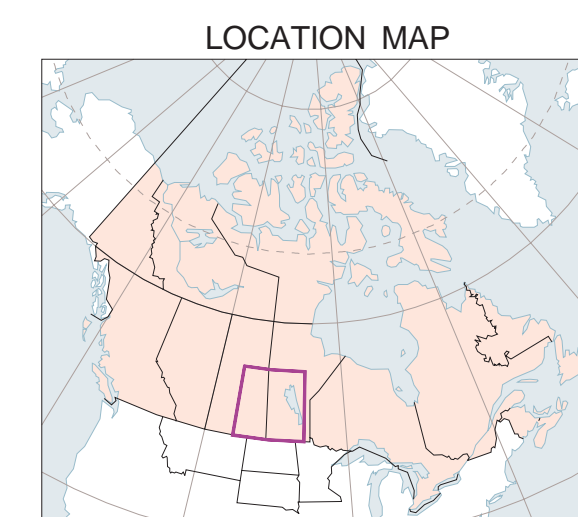
**Targeted Geoscience Initiative (TGI)**

**WILLISTON BASIN ARCHITECTURE AND HYDROCARBON POTENTIAL**

**Devonian Winnipegosis Formation: Structure Contour**

Stratigraphic Map SM2008-DW-S

Contour interval: 20 metres Scale: 1:1 000 000



**Geological compilation:** TGI Williston Basin Working Group: R.K. Bezys<sup>1</sup>, K. Kreis<sup>2</sup>, C. Martiniuk<sup>3</sup>, D. Barchyn<sup>4</sup>, J. Christopher<sup>5</sup>, J. Coolican<sup>6</sup>, G.G. Conley<sup>7</sup>, A. Cross<sup>8</sup>, F. Hadd<sup>9</sup>, G.R. Keller<sup>10</sup>, D. Kerst<sup>11</sup>, A. Mason<sup>12</sup>, M.P.B. Nicolas<sup>13</sup>, P. Thomas<sup>14</sup>, S. Spooner<sup>15</sup>, M. Yurkowski<sup>16</sup>, A. Nimegeers<sup>17</sup>, E. Nadeau<sup>18</sup>, M. Opatosh<sup>19</sup>, T. Musil<sup>20</sup>

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

**Suggested Reference:**  
TGI Williston Basin Working Group 2008: Devonian Winnipegosis Formation: structure contour. Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, Stratigraphic Map SM2008-DW-S, scale 1:1 000 000, URL: [www.WillistonTGI.com](http://www.WillistonTGI.com).

