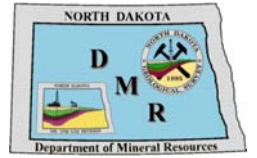




NORTH DAKOTA GEOLOGICAL SURVEY

Geological Information for the State of North Dakota

www.dmr.nd.gov/ndgs

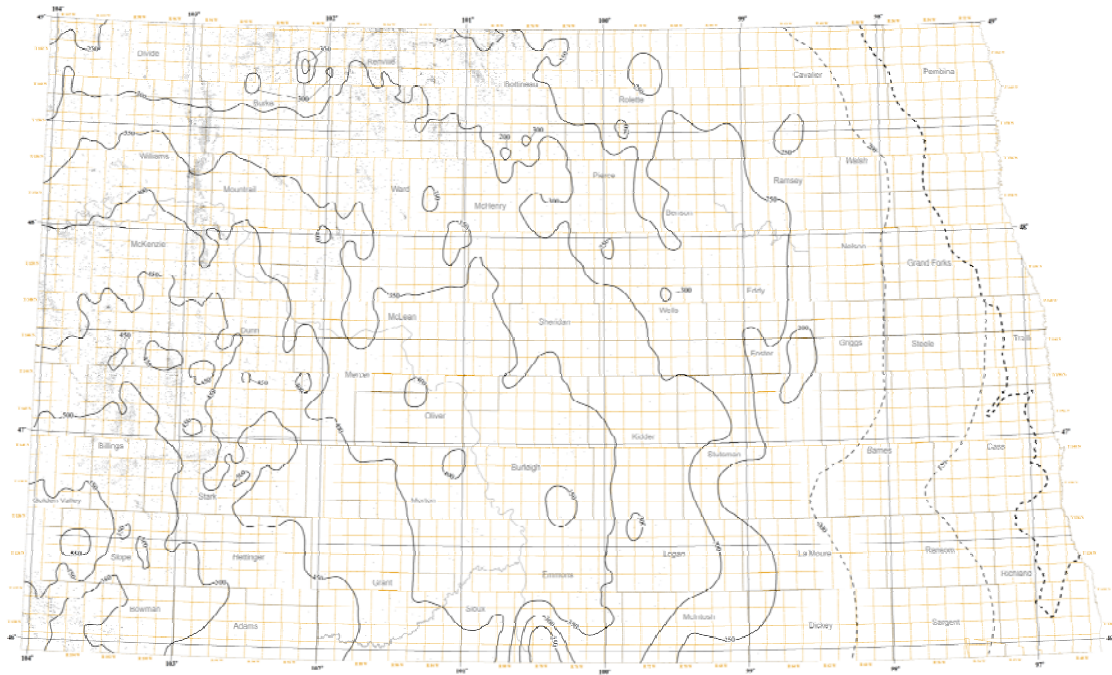


PRELIMINARY ISOPACH MAP ON THE CRETACEOUS GREENHORN - MOWRY FORMATION INTERVAL IN NORTH DAKOTA

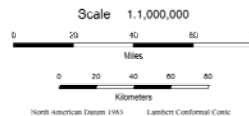
Preliminary Isopach Map Of The Cretaceous Greenhorn-Mowry Formation Interval in North Dakota

Fred J. Anderson and Bruce J. Juenker

2007



- Explanation**
- Isopach of Greenhorn-Mowry Formation Interval
 - - - - Approximate Isopach of Greenhorn-Mowry Formation Interval
 - - - - Erosional Limit of Greenhorn-Mowry Formation Interval
 - Drillhole Locations with a Kg-Km Interval Thickness
 - Township Boundaries
 - 100K Sheet Boundaries
 - County Boundaries



NDGS GEOLOGICAL INVESTIGATIONS No. 44 (GI-44)

The North Dakota Geological Survey has recently completed a preliminary isopach map drawn on the top of the Cretaceous Greenhorn - Mowry Formation Interval in North Dakota. This 1:1,000,000 scale map displays interval thickness contours drawn from over 11,450 data points assembled from databases of the ND Oil & Gas Division and North Dakota Geological Survey. Contour interval on this map is 50-ft.

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