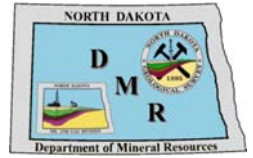




NORTH DAKOTA GEOLOGICAL SURVEY

Geological Information for the State of North Dakota

www.state.nd.us/ndgs



PRELIMINARY STRUCTURE CONTOUR MAP ON THE CRETACEOUS GREENHORN FORMATION IN NORTH DAKOTA

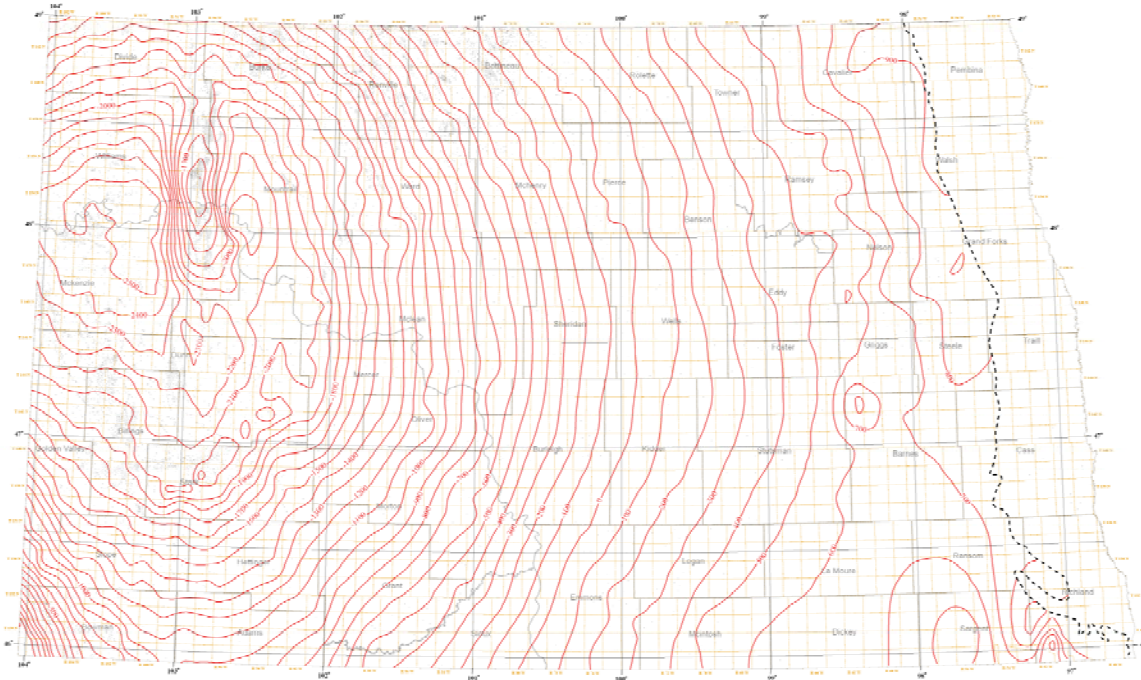
North Dakota Geological Survey
Geologic Investigations No. 31

Edward C. Murphy, State Geologist
Lynn D. Helms, Director Dept. of Mineral Resources

Preliminary Structure Map On Top Of The Cretaceous Greenhorn Formation in North Dakota

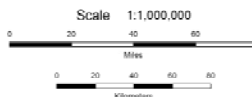
Fred J. Anderson and Bruce J. Juenker

2006



Explanation

- Structure Top of Greenhorn Formation
- - - Erosional Limit of Greenhorn Formation
- Control Points for Structure
- Township Boundaries
- 100K Sheet Boundaries
- County Boundaries



North American Datum 1983 Lambert Conformal Conic

Unpublished/Confidential (10/11/06)

NDGS GEOLOGICAL INVESTIGATIONS No. 31 (GI-31)

The North Dakota Geological Survey has recently completed a preliminary structure contour map drawn on the top of the Cretaceous Greenhorn Formation in North Dakota. This 1:1,000,000 scale map displays structure contours drawn from over 11,900 data points assembled from databases of the ND Oil & Gas Division and North Dakota Geological Survey. Contour interval on this map is 100-ft.

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