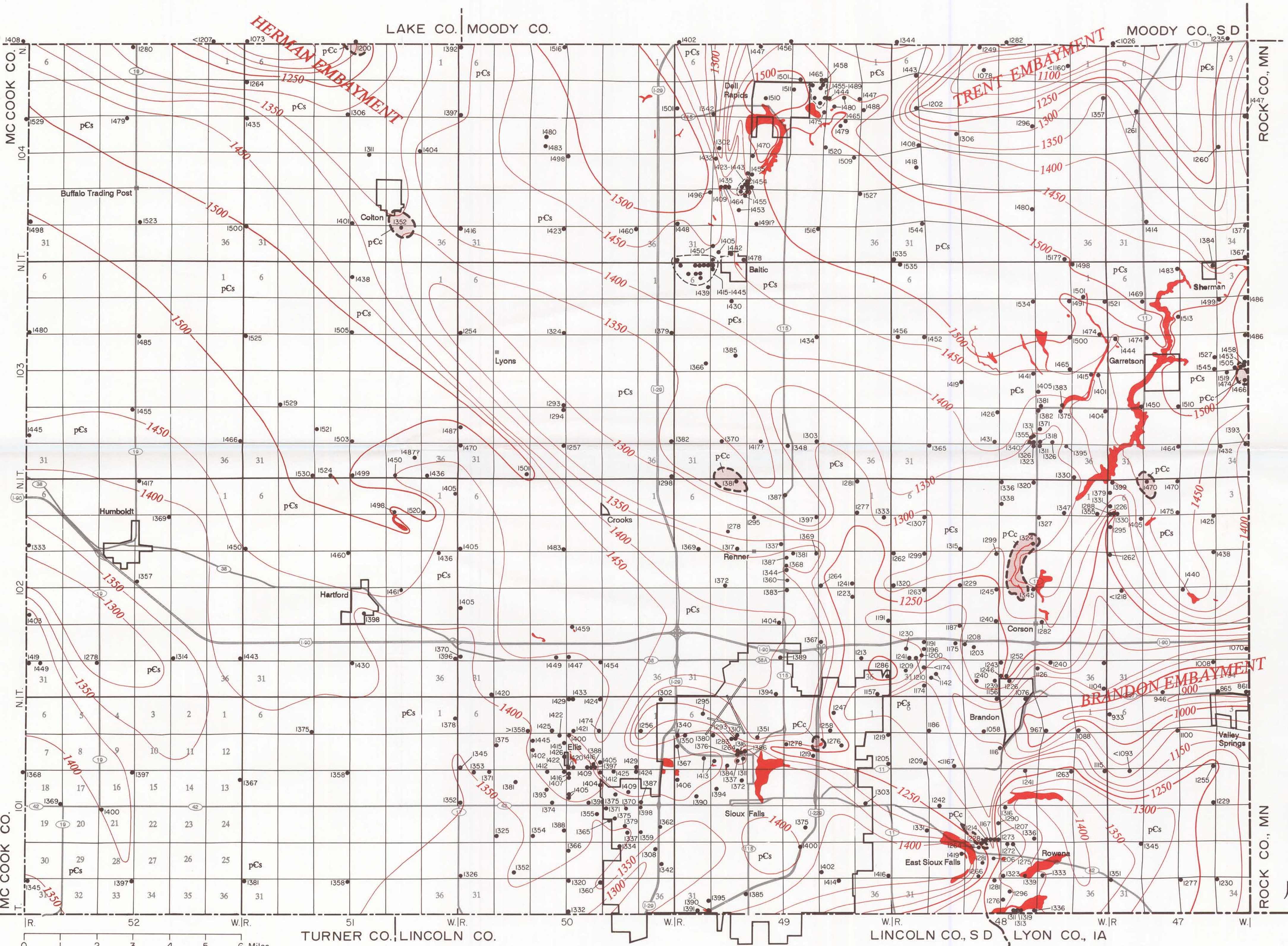


# Plate 1. Precambrian Geologic Map of Minnehaha County, South Dakota.

Department of Environment and Natural Resources  
Division of Geological Survey

Bulletin 37  
Dennis W. Tomhave, 1994



- PRECAMBRIAN**
- pCc** CORSON DIABASE { For outcrop locations, see secs. 10, 15, and 22, T. 102 N., R. 48 W. and sec. 11, T. 101 N., R. 49 W. }
- pCs** SIOUX QUARTZITE
- <1527?** Data point. Number is Precambrian surface elevation, in feet above mean sea level. A "less than" symbol (<) indicates elevation is less than the number shown. A question mark (?) indicates elevation is uncertain.
- 1250**  
**1300** Contour line connecting points of equal Precambrian surface elevation, in feet above mean sea level. Contour interval = 50 feet.
- 1423-1443** Area where too many data points exist to include all data numbers. Numbers given are lowest and highest surface elevation, in feet above mean sea level.
- - - - -** Approximate boundary of geologic formations.
- For township section numbering system, see T. 101 N., R. 52 W.



**SOUTH DAKOTA**  
Minnehaha County

Scale 1:100,000