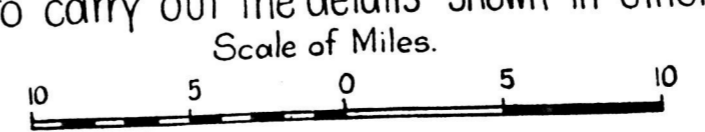


- LEGEND.**
- RECENT.**
    - Al** Alluvium.
    - Ng** Gwertie Sand.
    - Qts** Terrace Sand.
    - Tr** Trinity Sand.
    - Cwl** Wetumka Shale.
    - Ccv** Calvin Sandstone.
    - Csw** Senora Formation.
    - Cst** Stuart Shale.
    - Ch** Thurman Sandstone.
    - Cb** Boggy Shale.
    - Cs** Savanna Sandstone.
    - Cm** McAlister Shale.
    - Cw** Hartshorne Sandstone.
    - Ca** Atoka Formation.
    - Cm** Morrow Formation.
  - MISSISSIPPIAN.**
    - M** Pibkin Limestone.
    - Fayetteville Form.
    - Boone Formation.
    - Ob** Chattanooga Formation.
    - St** St. Clair Marble.
    - Qt** Tyner Formation.
    - Ob** Burgen Sandstone.
  - DEVMON MISSISSIPPIAN.**
    - Nowata Shale.
    - Co** Oologah Formation.
    - Cl** Lattette Shale.
    - Cs** Ft. Scott Formation.
    - Cv** Cherokee Formation.
  - ORDOVICIAN.**
    - Formations mapped in part but not yet named.
  - FOR NORTHERN AREA.**
    - Ca** Ouachita Mountain Region.
    - Undifferentiated.

**OKLAHOMA GEOLOGICAL SURVEY.**  
 C.W. Shannon, Director.  
**GEOLOGIC MAP OF EASTERN OKLAHOMA.**

This map has been compiled from data secured from Field Notes and Publications of both the United States Geological Survey and the Oklahoma Geological Survey. In some parts the information was not sufficient to carry out the details shown in other parts.



NORMAN.  
1914.