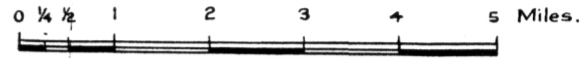


PONTOTOC COUNTY

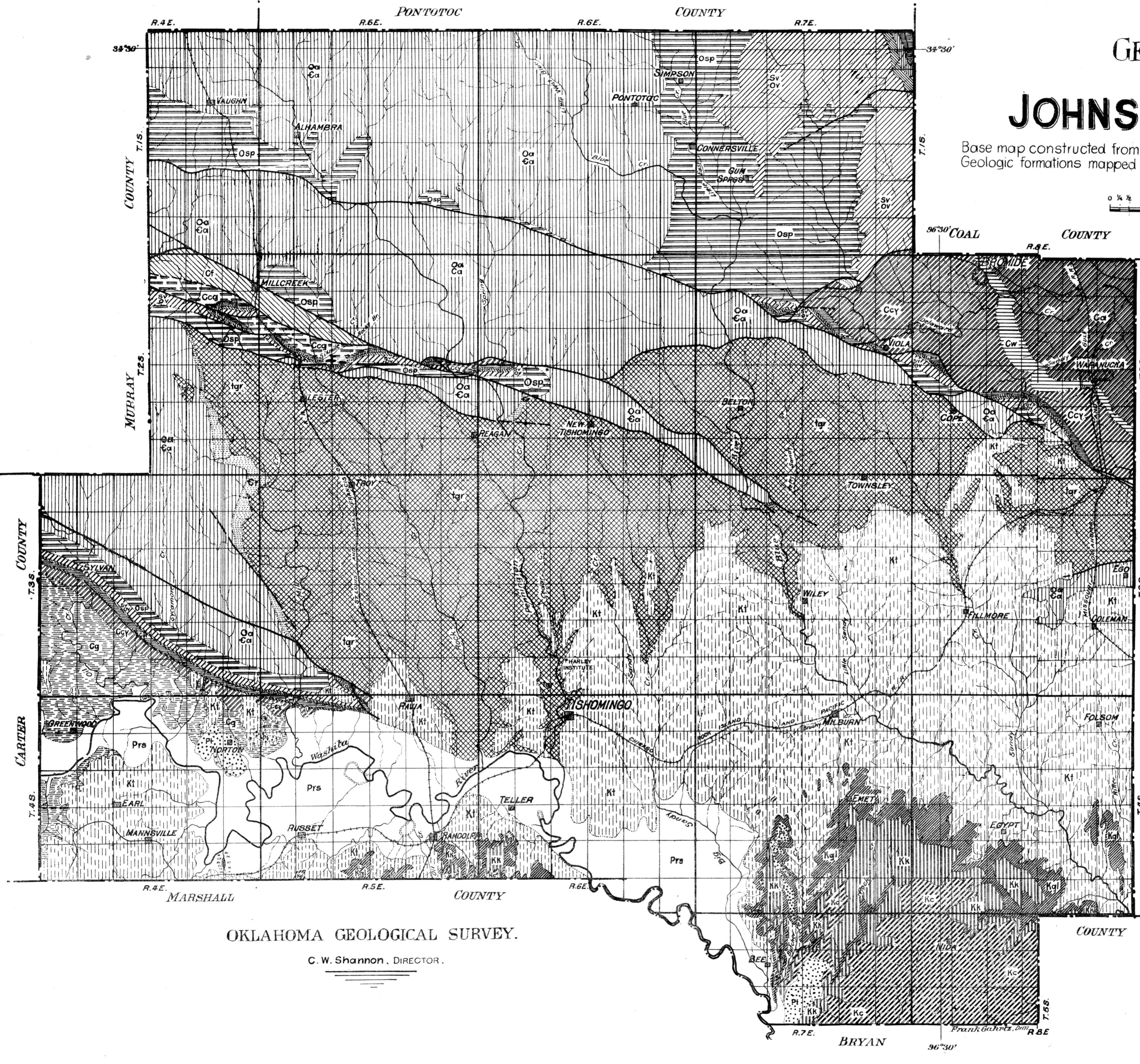
GEOLOGIC MAP OF JOHNSTON COUNTY.

Base map constructed from U.S. Geological Survey topographic Sheets. Geologic formations mapped from Tishomingo and Atoka Folios.

Scale:



Norman, Okla. 1917.



LEGEND.

- Prs River Sand.
 - Pl Terrace Sand & Gravel.
 - Kc Caddo Limestone.
 - Kk Edamichi Formation.
 - Kal Goodland Limestone.
 - Kt Trinity Sand.
 - Ca Atoka Formation.
 - Cw Wapanucka Limestone.
 - Cf Franks Conglomerate.
 - Cg Glenn Formation.
 - Ccg Caney Shale & Glenn Form.
 - Ccy Caney Shale.
 - Csm Sycamore Limestone.
 - Cwf Woodford Chert.
 - Dr Hunton Limestone.
 - Se Sylvan Shale.
 - Sv Viola Limestone.
 - Osp Simpson Formation.
 - Oa Artuckle Limestone.
 - Cy Reagan Sandstone.
 - tgr Tishomingo Granite.
- PLEISTOCENE.**
- CRETACEOUS.**
- CARBONIFEROUS.**
- LOWER PALEOZOIC.**
- IGNEOUS ROCKS.**
- RECENT.**
- COMANCHEAN.**
- PENNSYLVANIAN.**
- MISSISSIPPIAN.**
- DEVONIAN.**
- SILURIAN.**
- ORDOVICIAN.**
- CAMBRIAN.**
- PRE-CAMBRIAN.**

OKLAHOMA GEOLOGICAL SURVEY.

C. W. Shannon, DIRECTOR.