

SALINA BASIN

Kansas Geological Survey

K. David Newell

PRE-PENNSYLVANIAN SUBCROP MAP



EXPLANATION

UNITS

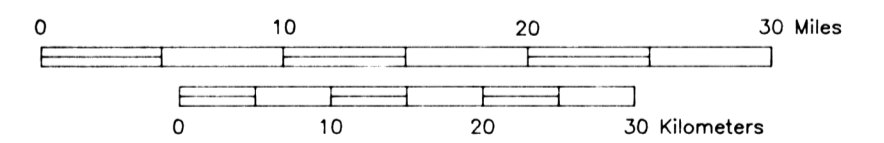
- | | | |
|------------|---|---|
| MI | Mississippian (Pre-Chester) | |
| DMc | Chattanooga Shale (Devonian-Mississippian) | |
| SDh | Siluro-Devonian Limestones ("Hunton") | |
| Om | Maquoketa (Upper Ordovician) | } Omv Undifferentiated Maquoketa and Viola |
| Ov | Viola (Middle Ordovician) | |
| Os | Simpson (Middle Ordovician) | |
| EOa | Arbuckle (Cambro-Ordovician) | |
| pEE | Pre-Arbuckle (Mostly Precambrian but some Cambrian Reagan Sandstone included) | |

CONTACTS

- fault (dashed where inferred)
- formational contact
- transitional contact

Scale 1:500,000

1 inch equals approximately 8 miles



Lambert Conformal Conic Projection
with standard parallels at 33° and 45°

