



- Tg Grand, (Tulsa)
- K Cretaceous
- Mbn Boone Fm.
- Dp Panters Ch.
- OKpi Nimsman Ls,  
Plattin Ls &  
Joachim Dol
- Osp St. Peter Ss.
- Oe Everton Fm.

Maped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Geography by photogrammetric methods from aerial  
photography taken 1959. Field checked 1961  
Physiographic printing. 1927 North American datum  
1:50,000 projection and based on Arkansas coordinate system, zone 10  
GDD-metric Universal Transverse Mercator and local  
zone 15, shown in blue  
The red dashed lines indicate projected topographic field lines where  
they are visible on aerial photographs. This information is unchecked

APPROXIMATE MEAN  
EQUINOXIAL, 1961

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ROAD CLASSIFICATION  
Light dirt  
Unimproved dirt  
Light dirt  
E. E. LICK, USGS, 1973  
GRANGE, ARK  
NW 4 STRAWBERRY 1° QUADRANGLE  
N 35525 - W 12257A  
1961

**MASTER COPY**

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