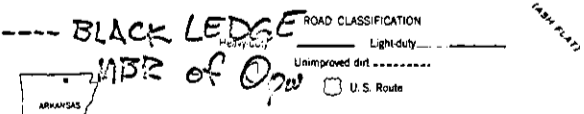
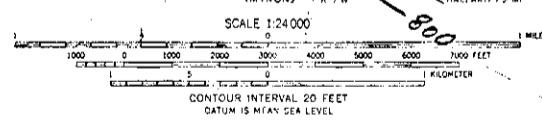


- Oe Everton Fm.
- Opw - Bl Powell Dol. (Bl-Black Ledge chert bed)
- Oc(?) Mostly Cotter Dolomite
- Oje(?) Possibly Jefferson City Dolomite

Note:
All rock cropping out in the northern half of this quadrangle is considered to be either Cotter Dol. or Jefferson City Dol. (Oje). The contact between these formations has not been mapped in this quadrangle and may not be mappable. However, on the basis of regional trends & data from wells, an approximation of the Oe-Oje contact is shown herein--accuracy estimated to be +/- 100'.

Structure Contours drawn on regional trends of the top of the Cotter Dol. = Powell-Cotter contact.

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1955. Field checked 1962
Polyconic projection. 1927 North American datum
10,000-foot grid based on Arkansas coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



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