

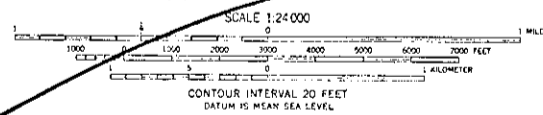
Mbn(?)  
Boone Fm. (?)  
residual chert

Ospe  
Everton Fm.  
where thin = Oe

Opw  
BL  
Bowell Dol  
BL = Black Ledge  
chert bed

Structure  
Contours  
drawn on  
the base  
of the  
Everton Fm.

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1959. Field checked 1961  
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



ROAD CLASSIFICATION  
Heavy duty  
Light duty  
Unimproved dirt  
U.S. Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.  
AND BY THE ARKANSAS GEOLOGICAL AND CONSERVATION COMMISSION, LITTLE ROCK, ARKANSAS  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

EE G171-1971 - USGS  
EVENING SHADE, ARK.  
N3600-W9130-7.5  
1961

MASTER COPY