

Produced by the United States Geological Survey

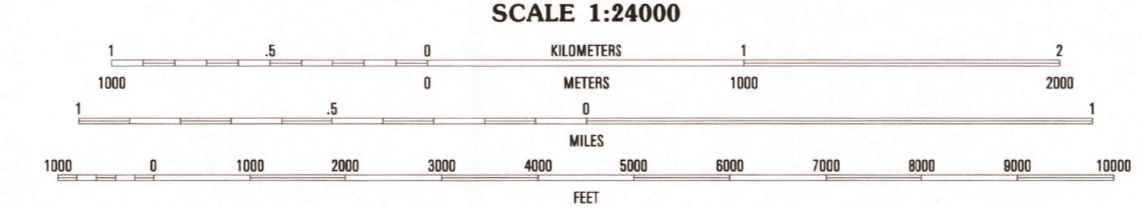
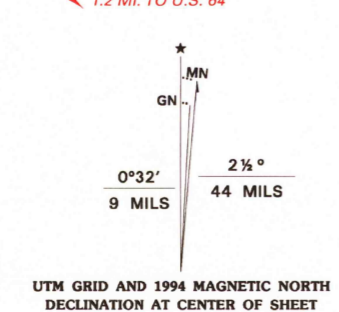
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1963. Revised from aerial photographs taken 1989. Field checked 1993. Map edited 1994

Universal Transverse Mercator projection  
10 000-foot grid ticks: Arkansas coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1575

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



SCALE 1:24000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

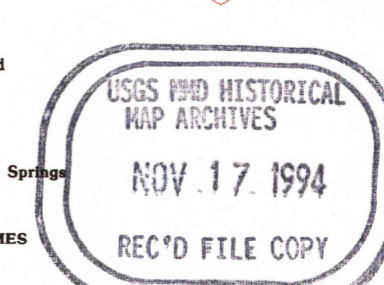


QUADRANGLE LOCATION

1	2	3	1 Barney
2	4	5	2 Rose Bud
3	6	7	3 Sidon
4	8	8	4 Emin
5			5 Floyd
6			6 Vilonia
7			7 Mountain Springs
8			8 Beebe

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION  
 Primary highway hard surface ..... Light-duty road, hard or improved surface .....  
 Secondary highway hard surface ..... Unimproved road .....  
 Interstate Route U.S. Route State Route



MOUNT VERNON, ARK.  
35092-B1-TF-024  
1994

DMA 7554 II NE - SERIES Y884