

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964. Revised from aerial photographs taken 1990. Field checked 1993. Map edited 1994

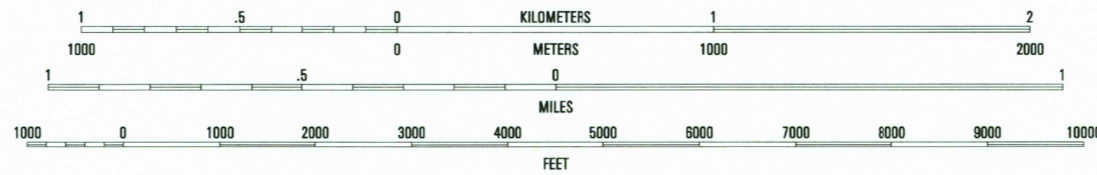
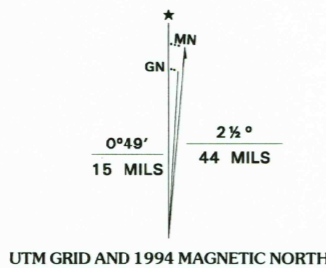
Universal Transverse Mercator projection  
10,000-foot grid ticks: Arkansas coordinate system south zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
1927 North American Datum (NAD 27)

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 1875

There may be private inholdings within the boundaries of the  
National or State reservations shown on this map

Gray tint indicates areas in which only landmark buildings are shown

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



CONTOUR INTERVAL 5 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

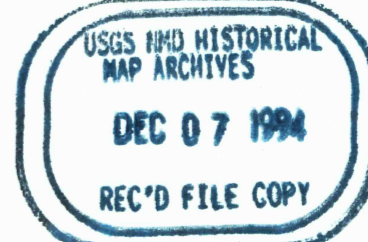


QUADRANGLE LOCATION

1	2	3	1 Hickory Plains
2	3	4	2 Dea Arc West
3	4	5	3 Dea Arc East
4	5	6	4 Carthage
5	6	7	5 De Valls Bluff
6	7	8	6 Parkers Corner
			7 Slovak
			8 Roe

ADJOINING 7.5' QUADRANGLE NAMES

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



HAZEN, ARK.  
34091-GS-TF-024  
1994

DMA 7653 I SE-SERIES Y884