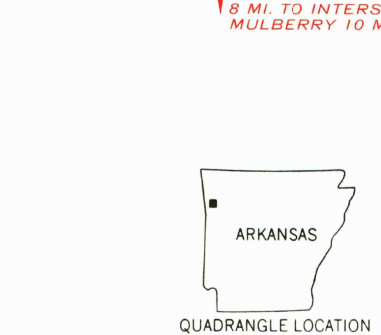
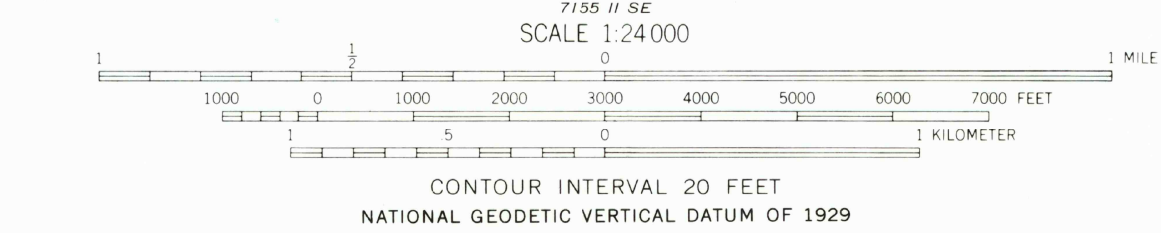




Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1969.  
Polyconic projection. 1927 North American datum 10,000-foot grid based on Arkansas coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
Area covered by dashed light-blue pattern is subject to controlled inundation  
There may be private inholdings within the boundaries of the National or State reservations shown on this map  
Revisions shown in purple and woodland compiled in cooperation with U. S. Forest Service from aerial photographs taken 1980-81 and other sources  
Partially field checked by U. S. Forest Service. Map edited 1983

UTM GRID and 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 17 meters east as shown by dashed corner ticks



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

FERN, ARK.  
N 3537 5—W 9400/7.5  
1969  
PHOTOREVISED 1983  
DMA 7155 II NE—SERIES V884

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

DEC 1 1983