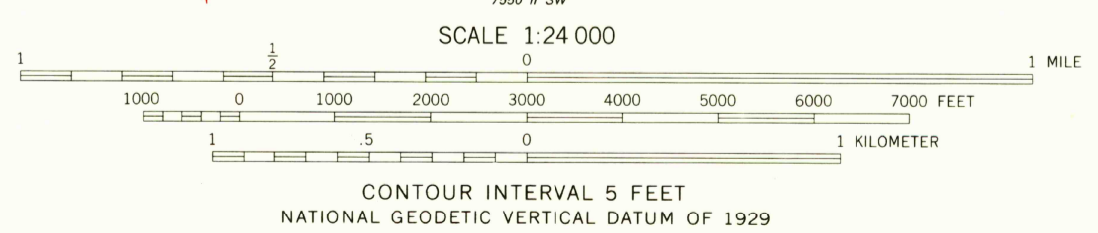
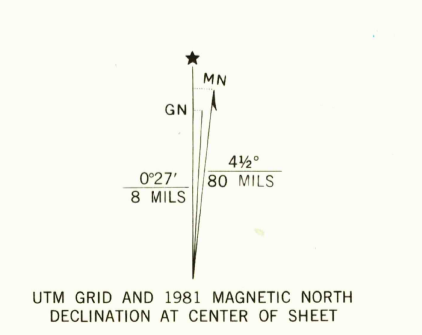


Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1977. Map edited 1981
Projection and 10,000-foot grid ticks: Arkansas coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 14 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Blue hatching indicates area to be submerged at elevation 65
Areas covered by dashed light-blue pattern are subject to controlled inundation



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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is un-checked

NEW UNION, ARK.
NW 4 FELSENTHAL 15' QUADRANGLE
N3307.5-W9207.5/7.5
1981
DMA 7550 II NW-SERIES V884

7-18-84