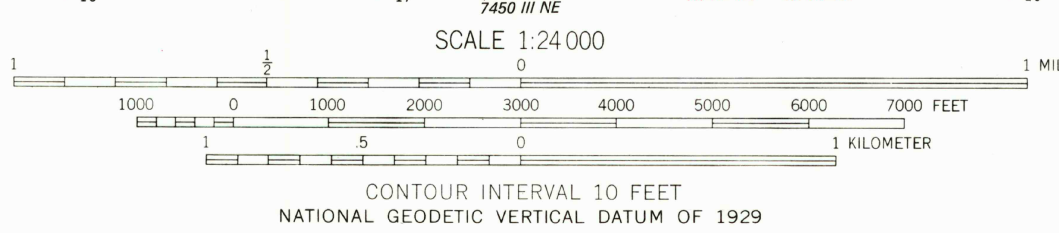
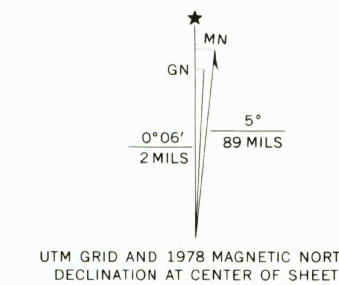


Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1962  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Arkansas coordinate system, south 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  
Revisions shown in purple compiled from aerial photographs taken 1976. This information not field checked  
Map edited 1978



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
State Route	

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

USGS  
Historical File  
Topographic Division

LISBON, ARK.  
SE/4 LOUANN 15' QUADRANGLE  
N3315-W9245/7.5

1962  
PHOTOREVISED 1978  
AMS 7450 IV SE—SERIES V884

AUG 22 1978