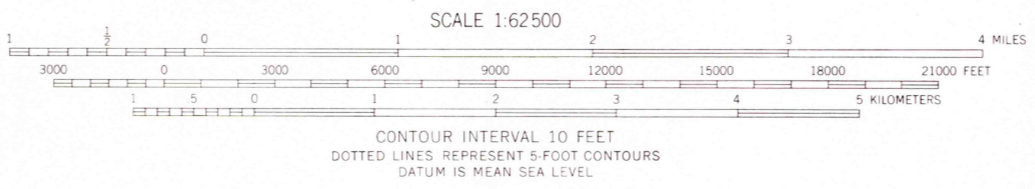


Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Compiled in 1961 from 1:24,000-scale maps of Line, Mist NW,  
Mist, and Snyder 7.5 minute quadrangles, surveyed 1960  
Topography from aerial photographs by photogrammetric methods  
and by planetable surveys 1960. Aerial photographs taken 1959  
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

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1960



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.  
AND BY THE ARKANSAS GEOLOGICAL AND CONSERVATION COMMISSION, LITTLE ROCK, ARKANSAS  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Unimproved dirt - - - - -  
U.S. Route

This area also covered by 1:24,000 Scale maps of  
Line, Mist NW, Mist, and Snyder 7.5 minute  
quadrangles, surveyed 1960  
MIST, ARK.  
N3315-W9130/15  
1960

USGS  
Historical File  
Topographic Division

MAY 19 1977