



Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by CE, USGS, and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1946. Field check 1948
Polyconic projection. 1927 North American datum
10,000-foot grid based on Arkansas coordinate system,
north zone
Unchecked elevations are shown in brown
No distinction is made between dwellings, barns,
commercial and industrial buildings
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1971. This information not field checked

Map photoinspected 1975
No major culture or drainage changes observed

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route ———
USGS
Historical File
Topographic Division
MULBERRY, ARK.
NE/4 LAYACA 15' QUADRANGLE
N 3522.5—W 9400/7.5
1948
PHOTOINSPECTED 1975
AMS 7154 15' SERIES 1964

SEP 19 1977