



Map by the Geological Survey
Revised by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS and USC&GS
Topography by planetable surveys 1944
Planimetric detail revised from aerial photographs
taken 1952. Field check 1954
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, 1954

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, 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 ———
Medium-duty ——— Unimproved dirt ———
U. S. Route

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ALEXANDER, ARK.
NW/4 ALEXANDER 15' QUADRANGLE
N3437.5-W9222.5/7.5

1954

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION