



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 planimetric 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

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

1954

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