

Aerial photographs taken 1946. Field check 1948

Polyconic projection. 1927 North American datum 10,000-foot grids based on Arkansas coordinate system, north zone, and Oklahoma coordinate system, south 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

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND BY THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

1 KILOMETER

QUADRANGLE LOCATION Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1975 and other source data. This information not field checked. Map edited 1978

ARKANSAS

HACKETT, ARK.-OKLA. NW/4 GREENWOOD 15' GUADRANGLE N3507.5-W9422.5/7.5 1948 PHOTOREVISED 1978 AMS 7154 III NW-SERIES V884