



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planetable surveys 1964
 Polyconic projection. 1927 North American datum
 10,000-foot grids based on Arkansas coordinate system, north and south zones
 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
 To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 12 meters east as shown by dashed corner ticks

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
 1 000 2000 3000 4000 5000 6000 7000 FEET
 1 KILOMETER
 CONTOUR INTERVAL 5 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
 Medium-duty — Light-duty
 Unimproved dirt
 State Route

ARIZONA
 QUADRANGLE LOCATION

USGS Historical File Topographic Division
 WALKER, ARK.
 N3500—W9137.5/7.5
 1964
 AMS 7654 II SW—SERIES V884

AUG 19 1980