



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Planimetry by photogrammetric methods from aerial photographs taken 1962. Topography by planetable surveys 1964
 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
 To place on the predicted North American Datum 1983 move the projection lines 9 meters south and 12 meters east as shown by dashed corner ticks
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

SCALE 1:24,000
 1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
 1 1 1 KILOMETER
 CONTOUR INTERVAL 5 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

RETURN TO:
 NHD HISTORICAL MAP ARCHIVES
 USGS NATIONAL CENTER, MS-522
 RESTON, VA 22092

ARIZONA
 QUADRANGLE LOCATION

AVERY, ARK.
 NW/4 ROTAN 15' QUADRANGLE
 N3352.5—W9137.5/7.5
 1964
 AMS 7651 I NW—SERIES V884

1600