



Mapped, edited, and published by the Geological Survey
 Control by USGS and USCAGS
 Topography by photogrammetric methods from aerial
 photographs taken 1962. Field checked 1964
 Polyconic projection, 1927 North American datum
 10,000-foot grid based on Arizona coordinate system, central zone
 1000-meter Universal Transverse Mercator grid ticks,
 zone 12, shown in blue
 To place on the predicted North American Datum 1983
 move the projection lines 1 meter south and
 65 meters east as shown by dashed corner ticks
 Where omitted land lines have not been established

UTM GRID AND 1984 MAGNETIC NORTH
 DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
 1 MILE
 1000 0 1000 2000 3000 4000 5000 6000 7000 METERS
 1 KILOMETER

CONTOUR INTERVAL 40 FEET
 DOTTED LINES REPRESENT 20-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
 Light-duty ————— Unimproved dirt - - - - -

QUADRANGLE LOCATION
 ARIZONA

NEW RIVER MESA, ARIZ.
 33111-HB-TF-024
 1964
 PHOTOINSPECTED 1978
 DMA 3651 IV NW-SERIES Y898

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80202, OR RESTON, VIRGINIA 22092
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Map photoinspected 1978
 No major culture or drainage changes observed