



Maped, edited, and published by the Geological Survey  
with cooperation by the Atomic Energy Commission  
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Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1951. Advance field check 1954  
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  
Unchecked elevations are shown in brown

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1954

SCALE 1:62,500  
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET  
1 5 0 1 2 3 4 5 KILOMETERS  
CONTOUR INTERVAL 80 FEET  
DASHED LINES REPRESENT 40-FOOT CONTOURS  
CONTOUR INTERVAL ON RIVER SURFACE 5 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Unimproved dirt - - - - -  
U.S. Route  
ARIZONA  
QUADRANGLE LOCATION  
USGS  
Historical File  
Topographic Division  
LEES FERRY, ARIZ.  
N 3645-W 11130/15  
1954

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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