



Mapped by the U. S. Forest Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and USFS
Topography by photogrammetric methods from aerial
photographs taken 1948. Field checked by USGS 1965
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 63 meters east as shown by
dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

SCALE 1:24 000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1965 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
20% TOTAL RECOVERED FIBER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION
ARIZONA

RECEIVED
FEB 29 2000
USGS NWID
HISTORICAL MAP ARCHIVES

GRAMA DRAW, ARIZ.
N3430—W11052.5/7.5
1965
DMA 3853 III SW—SERIES V898

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

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