



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1976
Map edited 1981
Projection and 10,000-foot grid ticks: Arizona coordinate system, central zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 12
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 61 meters east as shown by dashed corner ticks
Where omitted landlines have not been established
There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°10' 121° 222 MILS

3 MILS

SCALE 1:24 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 MILE

5 0 5 1 KILOMETER

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARIZONA

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface ———— Light-duty road, hard or improved surface ————
Secondary highway, hard surface ———— Unimproved road ————
Interstate Route ———— U. S. Route ———— State Route ————

MOUNT BIGELOW, ARIZ.

NW 1/4 BELLOTA RANCH 15' QUADRANGLE

32110-D6-TF-024

1981

DMA 3848 I NW—SERIES V896