



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Compiled from aerial photographs taken 1953. Revised from aerial photographs taken 1985. Field checked 1988. Map edited 1991  
North American Datum of 1927 (NAD 27). Projection and 10,000-foot grid ticks: Arizona coordinate system, west zone (Transverse Mercator). 1000-meter Universal Transverse Mercator grid ticks, zone 11  
The difference between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks  
Where omitted, land lines 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 1991 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

12° 27' 26" M  
12° 27' 22" M

SCALE 1:24000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 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

ROAD CLASSIFICATION

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

ARIZONA

QUADRANGLE LOCATION

USGS HISTORICAL MAP ARCHIVES

SEP 24 1991

REC'D FILE COPY

DOME, ARIZ.

SE 1/4 LAGUNA 15' QUADRANGLE  
32114-G3-TF-024

1991

DMA 3149 IV SE-SERIES V898