



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
 photography taken 1965. Field checked by USGS 1972
 Projection: Arizona coordinate system, central zone
 (transverse Mercator)
 10,000-foot grid ticks based on Arizona coordinate
 system, central and east zones
 1000-meter Universal Transverse Mercator grid ticks
 zone 12, shown in blue. 1927 North American datum
 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
 Where omitted, land lines have not been established

SCALE 1:24,000

CONTOUR INTERVAL 40 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1972 MAGNETIC NORTH
 DECLINATION AT CENTER OF SHEET

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
- Unimproved road
- Light-duty road, hard or improved surface

Interstate Route U.S. Route State Route

ARIZONA
 QUADRANGLE LOCATION

AUG 17 1982

DANE CANYON, ARIZ.
 NW/4 PROMONTORY BUTTE 15' QUADRANGLE
 N3422.5-W11107.5/7.5

1972
 DMA 5752 I NW-SERIES V698