



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1977. 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 4 meters south and 64 meters east as shown by dashed corner ticks

A portion of the north half of this map lies within a subsidence area

Vertical control based on latest available adjustment

There maybe private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1 MILE
1 KILOMETER

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

SILVER REEF MTS., ARIZ.

NE/4 SILVER REEF MTS. 15' QUADRANGLE
N3237.5-W11145.7.5

1981

DMA 3649 III NE-SERIES V898

OCT 20 1981

1950