UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STEWART MTN. QUADRANGLE
ARIZONA–MARICOPA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 FORT MC DOWELL 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1964

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

Fine red dashed lines indicate selected fence lines

Where omitted, land lines have not been established

Areas covered by dashed light-blue pattern subject to controlled inundation

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°19' 6 MILS 14° 249 MILS

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

GEOLOGY BY UNIVERSITY OF ARIZONA GEOLOGISTS
AND BUREAU OF RECLAMATION GEOLOGISTS

				61
66	65	64	63	62

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
SALT RIVER PROJECT

REGIONAL GEOLOGY

25–300–65

MARCH 1981