UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GROOM SPRING QUADRANGLE
ARIZONA—MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3253 II NE (BEECHER CANYON) | 3253 II NW (AUBREY PEAK) | 3253 II NE (WIKIEUP)

113°45′ | 42′30″ | 40′ | 530 000 FEET | 113°37′30″
34°37′30″

R. 14 W. | R. 13 W.

T. 15 N.
T. 14 N.
T. 13 N.

34°30′

32′30″

1 310 000 FEET

1 280 000 FEET

Devils Canyon
Groom Spring
Santa Cruz Spr
Little Santa Cruz Spr
Bonita Spring
Groom Spring Wash
Graveyard Wash
Coyote Tank
Coyote Well
Salt
BM 2696
BM 2671
JEEP TRAIL
ROAD
PIPELINE
ALAMO ROAD

3253 III SE (DUTCH FLAT SE)
3253 II SE (GREENWOOD PEAK)
3252 I (ARTILLERY PEAK 1:62 500)

YUCCA (INTERSTATE 40) 33 MI.
WICKENBURG 80 MI.
9 MI. TO ARIZ. 93

510 000 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

To place on the predicted North American Datum 1983 move the projection line 70 meters east as shown by dashed corner ticks

GN | MN | 1°31′ 27 MILS | 14½° 258 MILS

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

ARIZONA
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP
DEC 31 1985
REC'D FILE COPY

GROOM SPRING, ARIZ.
34113-E6-TF-024
1967
DMA 3253 II SW—SERIES V898

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985