UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GREASEWOOD QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)

4055 III NW (TOVEI SCHOOL)
4055 II NW (CORNFIELDS)
4055 III NE (STEAMBOAT CANYON)
4055 III SW (SATAN BUTTE)
4055 II SW (SUNRISE SPRINGS)
4054 IV NE (ARROWHEAD BUTTE NE)
4054 I NW (BOGGY LAKE WELL)
4054 IV NW (GREASEWOOD SPRING)

109°52'30" 109°45'
35°37'30" 35°30'
47'30" 50'
609 000m E. 620 000 FEET 630 000m E. 590 000 FEET
3942 000m N. 3930 000m N.
1 680 000 FEET
1 650 000 FEET

NAVAJO CO
APACHE CO
NAVAJO INDIAN RESERVATION
INDIAN RESERVATION BOUNDARY
INDEFINITE BDY

Greasewood
Boarding School
Water Tank
Cem
Sewage Disposal Ponds
Quarry
Trading Post
Colorado Wash
Pueblo Wash
Big Dam Wash
Spring
Well
BM 5962
BM 5973
BM 5996
BM 6036
BM 6070
BM 6105
BM 6272
BM 6458
BM 6891
PIPELINE
SUNRISE SPRINGS 0.5 MI.
KLAGETOH 14 MI.
INDIAN WELLS (ARIZ. 77) 14 MI.

T 25 N
T 24 N

Mapped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

Projection and 10,000-foot grid ticks: Arizona coordinate system, east zone (transverse Mercator)
1000-metre Universal Transverse Mercator grid ticks, zone 12, shown in blue. 1927 North American datum

Where omitted, land lines have not been established

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°41' 12 MILS
13½° 240 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
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

ARIZONA
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1975

GREASEWOOD, ARIZ.
N3530—W10945/7.5

1972

AMS 4055 III SE—SERIES V898