UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CUTTER QUADRANGLE
ARIZONA—GILA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3850 IV NE (GLOBE)
3850 I NE (DOURINE CANYON)
3850 I NW (CAMMERMAN WASH)
3850 II NW (MESCAL WARM SPRING)
3850 IV SE (PINAL PEAK)
3850 III NE (EL CAPITAN MTN.)
3850 I SE (BUCKET MTN.)
(COOLIDGE DAM)

110°45′ — 110°37′30″ — 33°22′30″ — 33°15′

525 000m E. — 526 — 527 — 42′30″ — 528 — 530 — 40′ — 350 000 FEET — 533 — 534 000m E.

3692 000m N. — 3691 — 3690 — 3689 — 3688 — 3687 — 3686 — 3685 — 3684 — 3683 — 3682 — 3681 — 3680 — 3679 000m N.

860 000 FEET — 820 000 FEET

GLOBE 3.5 MI. — SAN CARLOS 11 MI. — TO ARIZ. 170, SAFFORD 61 MI. — WINKELMAN 26 MI. — COOLIDGE DAM 15 MI.

T. 2 S. — R. 16 E.

Gk Canyon — Ramboz Wash — Twin Tanks — Gilson Wash — Cutter — Water Tank — Cutter Ranch — Creek — Coolidge Dam — Rocky Spring — Coyote Hole Tank — Coyote Hole Spring — Red Box Spring — Haunted Spring — Hog Mountain

SOUTHERN PACIFIC PIPELINE — Roadside Rest — GLOBE MUNICIPAL AIRPORT — BM 3517 — BM 3382 — BM 3359 — BM 3220 — BM 3167 — BM 3118 — Well 3468 — WT

SAN CARLOS INDIAN RESERVATION — APACHE NATION

Capitan Hayes Tank — Grantham Well — Nig Well No 2 — Cutter Tank — Martin Well — Bar F Bar Ranch — Martin Ranch — Cactus Well — Indian Spring — Elk Spring — Bull Spring — Hensen Tank — Copper Hills Tank — Hole in the Rock Tank — Elk Trick Tank — Branch Creek Tank — Bull Gulch — Canyon — Creek — Branch

WINKELMAN ROAD — JEEP TRAIL — TRAIL — DAM

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1966

Polycentric projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, east 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 lines 3 meters south and 61 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Where omitted, land lines have not been established

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

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°10′ 3 MILS — MN 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 KILOMETER

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-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

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Unimproved dirt
U.S. Route — State Route

ARIZONA
QUADRANGLE LOCATION

Map photoinspected 1979
No major culture or drainage changes observed

CUTTER, ARIZ.
N3315—W11037.5/7.5

1966
PHOTOINSPECTED 1979
DMA 3850 I SW—SERIES V898

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982