UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

MESA QUADRANGLE
ARIZONA—MARICOPA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MESA 15' QUADRANGLE

(CAMELBACK) 1:62 500 — (CAMELBACK 1:62 500) — (FT. MC DOWELL) 1:62 500

111°52'30" — 419 000m.E. — 50' — 47'30" — R. 5 E. — R. 6 E. — 550 000 FEET — 111°45'

33°30' — 3706 000m.N.

SALT RIVER INDIAN RESERVATION

APPROXIMATE INDIAN RES BOUNDARY

SALT RIVER

SCOTTSDALE 4.8 MI.

T. 2 N. — T. 1 N.

900 000 FEET

PHOENIX 13 MI. — TEMPE 9 MI.

APACHE JCT. 11 MI. — FLORENCE JCT. 28 MI.

(TEMPE)

(DESERT WELL) 1:62 500

870 000 FEET

PETERSON 4 MI.

T. 1 N. — T. 1 S.

33°22'30" — 111°52'30" — 520 000 FEET — CHANDLER 5 MI. — CASA GRANDE 37 MI. — 50' — (CHANDLER) — R. 5 E. — 47'30" — GILBERT 15 MI. — R. 6 E. — 429 000m.E. — 111°45' — 33°22'30"

(GUADALUPE) — (DESERT WELL) 1:62 500

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.—1957
MR 0365

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS, USC&GS and USCE

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951. Field check 1952

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

Red tint indicates areas in which only
landmark buildings are shown

Unchecked elevations are shown in brown

SCALE 1:24000

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

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

14° — TRUE NORTH — MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1952

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
U. S. Route	State Route

ARIZONA
QUADRANGLE LOCATION

MESA, ARIZ.
NE/4 MESA 15' QUADRANGLE
N3322.5—W11145/7.5

1952

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

OCT - 4 1957
2615