UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# TUCSON QUADRANGLE
ARIZONA—PIMA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

110° 57' 22"

3748 I SE (JAYNES)

3748 IV SE (SABINO CANYON)

111°00' — 32°15' — 110°52'30" — 32°07'30"

CASA GRANDE 63 MI. JAYNES 3.8 MI. — FLORENCE 67 MI. ORACLE JUNCTION 25 MI.

3848 IV SW (TUCSON NORTH)

820 000 FEET

450 000 FEET

420 000 FEET

32° 13' 57"

57'30" — 55'

12'30" — 12' 'O"

10'

R. 13 E. — R. 14 E.

T. 14 S. — T. 15 S.

3748 I NE (CAT MOUNTAIN) — SAN XAVIER DEL BAC MISSION 5.6 MI.

SELLS 56 MI. — ROBLES JUNCTION (ARIZ.) 21 MI.

REDINGTON 36 MI. — MOUNT INTERCHANGE 1.2 MI. — BENSON 39 MI.

SAHUARITA 12 MI. — NOGALES 62 MI.

TUCSON SW) 3848 III SW — TUCSON (E) 3848 II SE

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photography taken 1954. Field checked 1957
Revised from aerial photographs taken 1980
Limited field check 1981. Map edited 1983

Projection and 10,000-foot grid ticks: Arizona coordinate system, central zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 12
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 62 meters east as shown by dashed corner ticks

Red tint indicates area in which only landmark buildings are shown

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

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 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MN GN 0°02' 1 MIL 12½° 222 MILS

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

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

ARIZONA
QUADRANGLE LOCATION

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

TUCSON, ARIZ.
N3207.5—W11052.5/7.5

1983

DMA 3848 III NW—SERIES V898