UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LA TORTUGA BUTTE QUADRANGLE
ARIZONA–PIMA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 COCORAQUE BUTTE 15' QUADRANGLE

(VACA HILLS 3748 I 1:62 500)
3748 IV (SILVER BELL PEAK 1:62 500)
(SILVER BELL PEAK 3748 IV 1:62 500)
3748 II NE (SAN IGNACIO RANCH)
(COCORAQUE BUTTE 3748 III NE)
(PAN TAK 3648 II SE)
(TIMBER POINTS 3748 III SE)
SELLS 28 MI.
(SAN PEDRO) 3748 III SW
TUCSON 31 MI.

111°30′ 630 000 FEET 54 R8E R9E 56 27′30″ 57 58 59 60 25′ 61 62 660 000 FEET 63 64000mE 111°22′30″
32°07′30″ 410 000 FEET 32°15′ 450 000 FEET
3557000mN 3558 3559 3560 3561 3562 3563 3564 3565 3566 3567000mN
T 13 S T 14 S T 15 S
12′30″ 10′

BOUNDARY RESERVATION INDIAN

Dry Well
Landing Strip
Prospect
Dam
Indio Tank
BM 2285
Pescadero Mountain
Roskruge 3739
West Tank
Dry Well
La Tortuga Well
Graves
Prospect
Landing Strip
Middle Windmill
Aguirre Pass
White Tank
Knoll 2717
BM 2462
BM 2539

ROSKRUGE MOUNTAINS
RESERVATION INDIAN
PAPAGO INDIAN RESERVATION

Pescadero Wash
Aguirre Wash
Wash
La Tortuga Butte
Viopuli Wash

PACK TRAIL
JEEP TRAIL

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1975. Map edited 1979

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 63 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

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

GN MN 0°14′ 4 MILS 13° 231 MILS
UTM GRID AND 1979 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 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ARIZONA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route U. S. Route State Route

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

LA TORTUGA BUTTE, ARIZ. NW/4 COCORAQUE BUTTE 15' QUADRANGLE
N3207.5–W11122.5/7.5
1979
DMA 3748 III NW—SERIES V898
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

NOV 19 1979
USGS Historical File Topographic Division