UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BONITA SPRING QUADRANGLE
ARIZONA-GRAHAM CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

109° 37′ 30″ — 33° 07′ 30″ — 32′ 30″ — 109° 30′ — 700 000 FEET — 770 000 FEET

SAN CARLOS INDIAN RESERVATION

Bonita Spring · Bonita Creek · Corral · Dons Tank · Water Tank · Bonita Camp · Rubble Dam No 3 · Martinez Wash · Oak Creek · Wesley Tank · Quail Spring · Lower Windy Tank · Windy Canyon · Midnight Creek · Midnight Tank · WT · Cali Spring · Spring · Transmission Line · Johnny Spring · Johnny Creek · Pothole Spring · Brushy Canyon · Water tank · Farrell Mountain · Bonita Canyon · League Spring · Midnight Canyon · Farrell Spring · Turtle Spring · Turtle Mountain · Sycamore Canyon · Sycamore Spring · Lines Spring · Trujillo Canyon · Hackberry Spring · Cottonwood Canyon · Beal Canyon · South Smith Canyon · Wild Deer Spring · Toppys Spring · Toppys Cave · Quail Spring · MP 66 · MP 67 · MP 68 · MP 69 · MP 70 · MP 72 · MP 74 · MP 75 · MP 76 · Highest Peak 7004 · Pass 6222

T 4 S · T 5 S · R 27 E · R 28 E

730 000 FEET

33° 00′ — 109° 37′ 30″ — 670 000 FEET — 32′ 30″ — 33° 07′ 30″ — 109° 30′

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1990

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY

CONTROL BY	USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN	1959
FIELD CHECKED	1962
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN	1984
FIELD CHECKED 1987	MAP EDITED 1989
PROJECTION	TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR	ZONE 12
10,000-FOOT STATE GRID TICKS	ARIZONA, EAST ZONE
UTM GRID DECLINATION	0°47′ EAST
1989 MAGNETIC NORTH DECLINATION	11°30′ EAST
VERTICAL DATUM	NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM	1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (5 meters south and 59 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Where omitted, land lines have not been established
Public Land Survey System is shown as published in 1962 and verified or supplemented in 1987

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. T

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 0 1
.5 0 MILES .5
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

CONTOUR INTERVAL 40 FEET

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

ARIZONA

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Park Creek Cabins
2 Elevator Mountain
3 Coronado Mountain
4 Bryce Mountain
5 Copperplate Gulch
6 Weber Peak
7 Lone Star Mountain
8 Gila Box

ADJOINING 7.5′ QUADRANGLE NAMES

ROAD LEGEND

Improved Road
Unimproved Road
Trail
Interstate Route · U.S. Route · State Route

BONITA SPRING, ARIZONA
PROVISIONAL EDITION 1989

33109-A5-TF-024