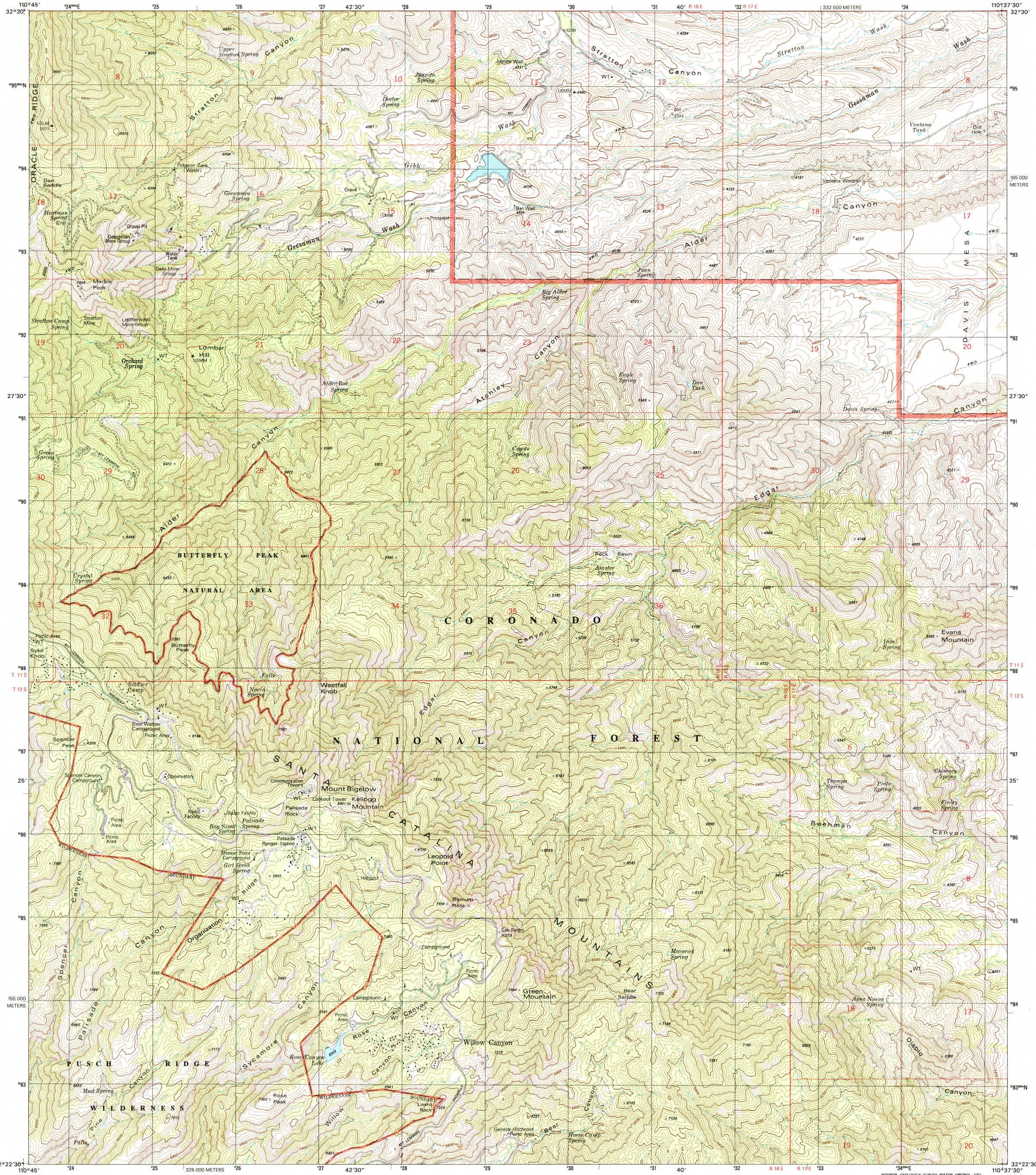
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MOUNT BIGELOW QUADRANGLE
ARIZONA-PIMA CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey

Topography compiled 1975. Planimetry derived from imagery taken 1996 and other sources. Public Land Survey System and survey control current as of 1976. Boundaries current as of 2001

North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 12
2 500-meter ticks: Arizona Coordinate System of 1983 (central zone)

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

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

Where omitted, land lines have not been established

Houses of worship, schools, and other labeled buildings verified 1976

RECEIVED
MAY 3 0 2002
USGS NMD
HISTORICAL MAP ARCHIVES

UTM GRID AND 2001 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

MN GN 0°10′ 3 MILS 11½° 204 MILS

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

1 5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, ADD 3 FEET)
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Oracle
2 Campo Bonito
3 Peppersauce Wash
4 Mount Lemmon
5 Buehman Canyon
6 Sabino Canyon
7 Agua Caliente Hill
8 Piety Hill

ADJOINING 7.5' QUADRANGLES

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2002

ROAD CLASSIFICATION

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

MOUNT BIGELOW, AZ
1996
NIMA 3848 I NW-SERIES V898

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