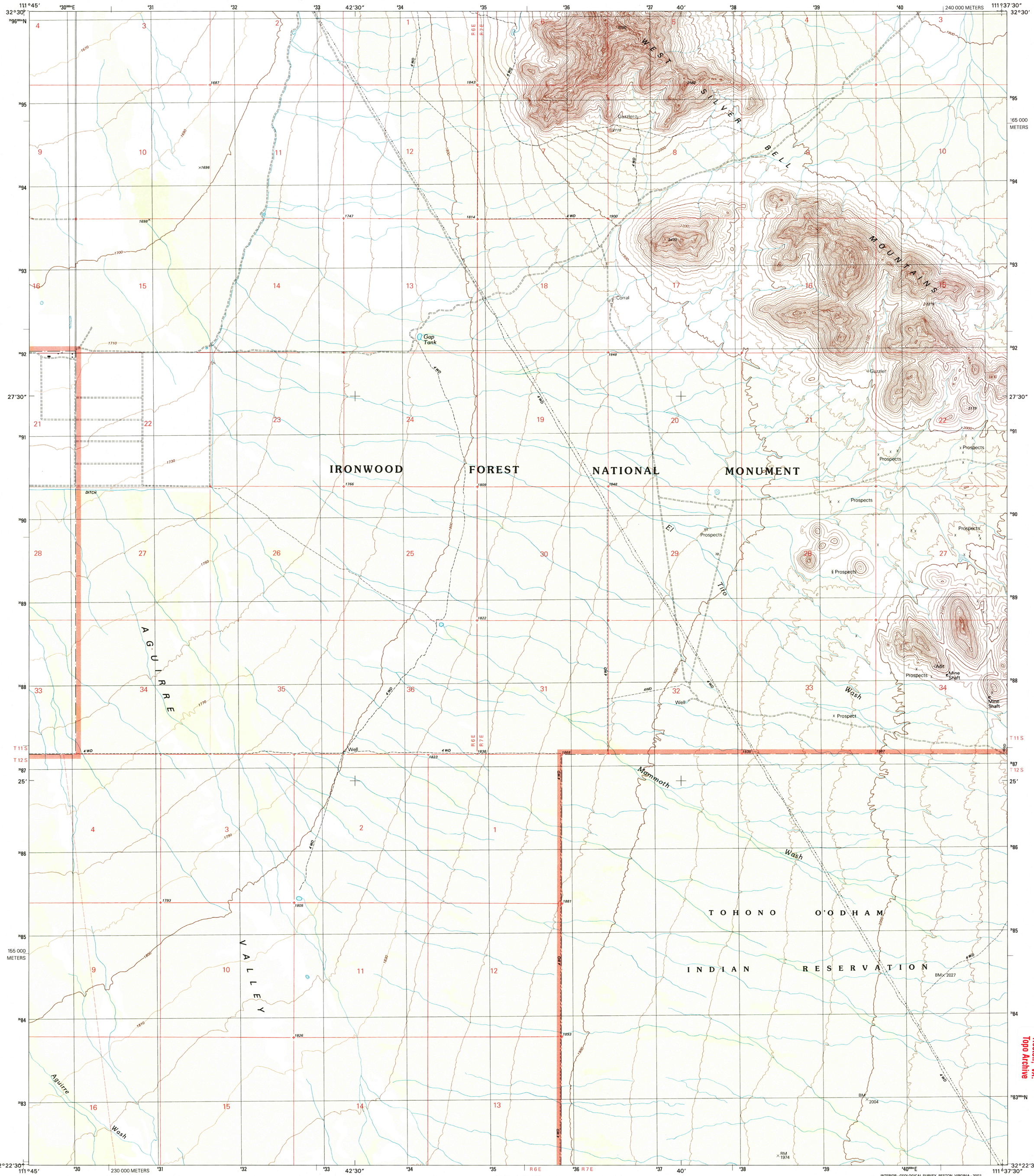
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

GAP TANK QUADRANGLE
ARIZONA-PIMA CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)



111°45′ 30″ 31 32 33 42′30″ 34 35 36 37 40′ 38 39 40″ 111°37′30″
32°30′ 95 94 93 92 27′30″ 91 90 89 88 87 25′ 86 85 84 83 32°22′30″
240 000 METERS
165 000 METERS
155 000 METERS
230 000 METERS

Produced by the United States Geological Survey

Topography compiled 1958. Planimetry derived from imagery taken 1996 and other sources. Public Land Survey System and survey control current as of 1985. Boundaries current as of 2002

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

UTM GRID AND 2003 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN
GN
0° 22′ 7 MILS
11 ½ ° 204 MILS

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

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

CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, ADD 2 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

ARIZONA

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Silver Reef Mountains SE
2 Greene Reservoir
3 Friendly Corners
4 Santa Rosa Mountains NE
5 Silver Bell West
6 Santa Rosa Mountains SE
7 Queens Well
8 Kohl Kohl Hill

ADJOINING 7.5' QUADRANGLES

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

USGS Library Reston, VA. Topo Archive
NOV 24 2003
USGS LIBRARY - RESTON
3 1818 00418132 5
ISBN 0-607-96078-6

GAP TANK, AZ
1996
NIMA 3648 I NW-SERIES V898

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2003