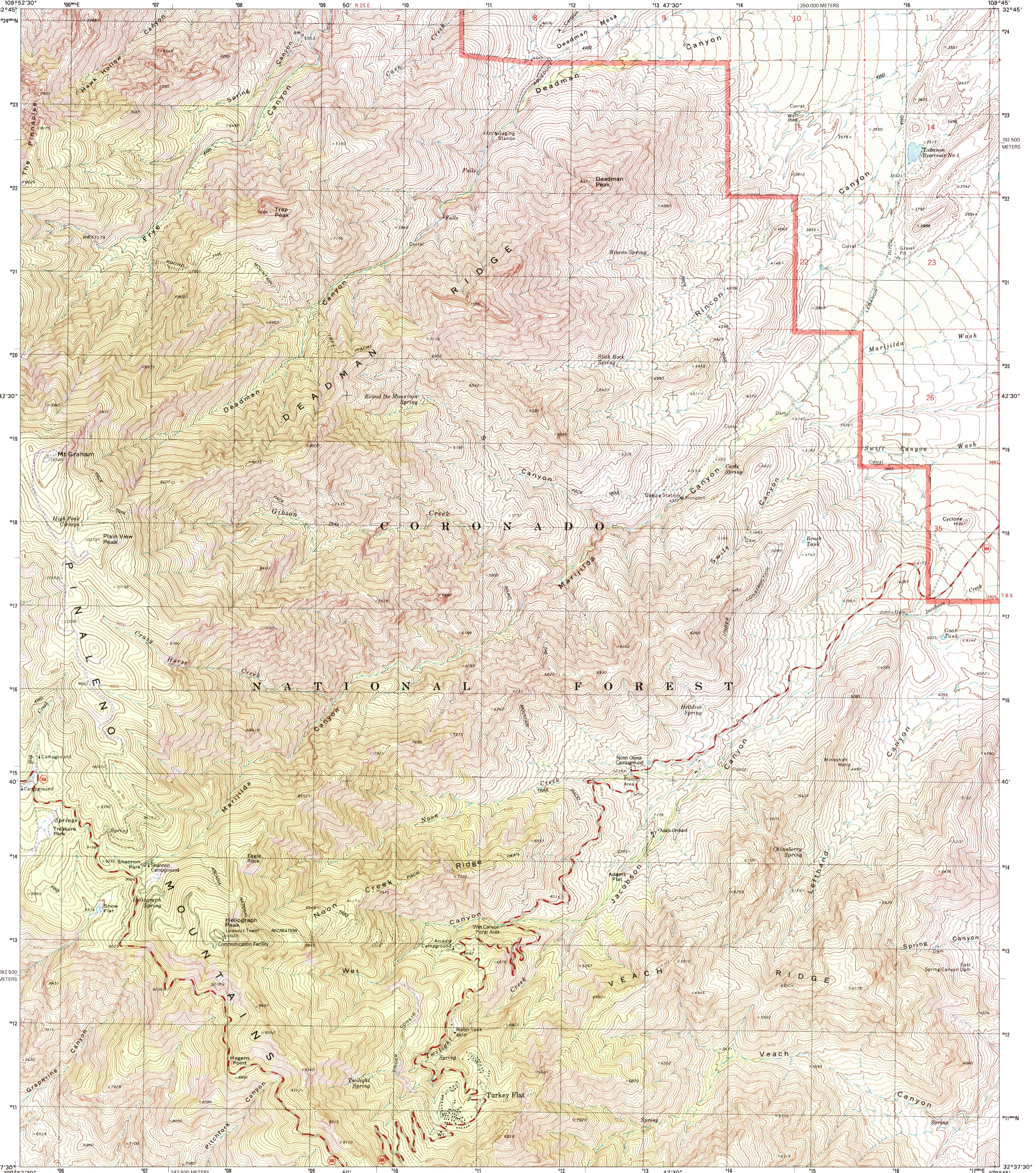




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

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



Produced by the United States Geological Survey

Topography compiled 1971. Planimetry derived from imagery taken 1996 and other sources. Public Land Survey System and survey control current as of 1972. Map boundaries current as of 2001. North American Datum of 1983 (NAD 83) Projected 1:250,000-meter grid. Universal Transverse Mercator zone 12. 2,500-meter ticks: Arizona Coordinate System of 1983 (east zone).

North American Datum of 1927 (NAD 27) is shown by dashed lines. The value 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.

House of worship, schools, and other labeled buildings verified 1972.

* MW
GN
0° 38' 11 MILS
11° 196 MILS
UTM GRID AND 2002 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

KILOMETERS
0 1 2
1000 500 0 1000 2000
METERS
0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET
0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

SCALE 1:24 000
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

ADJOINING 7.5' QUADRANGLES
1 Shingle Mill Mountain
2 Thatcher
3 Safford
4 Webb Peak
5 Artesia
6 Fort Grant
7 Stockton Pass
8 Collegiate Mountain

USGS NMD HISTORICAL MAP ARCHIVES

RECEIVED
NOV 07 2002

MOUNT GRAHAM, AZ

1996

NIMA 4049 III NE-SERIES V898

ISBN 0-07-974119-7



20%
TOTAL RECYCLED FIBER