



Produced by the United States Geological Survey 1977  
Revision within and adjacent to National Forest System lands  
by USDA Forest Service 1998

Topography compiled 1958. Planimetry derived from imagery taken 1992  
and other sources. Public Land Survey System and survey control current  
as of 1999

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks:  
Arizona coordinate system, east zone (transverse Mercator)  
Blue 1000-meter Universal Transverse Mercator ticks, zone 12  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute  
intersections are obtainable from National Geodetic Survey NADCON software

Non-National Forest System lands within the National Forest  
Inholdings may exist in other National or State reservations

This map is not a legal land line or ownership document. Public lands are  
subject to change and leasing, and may have access restrictions; check  
with local offices. Obtain permission before entering private lands  
Protracted Blocks (PB) are unsurveyed land of uncertain acreage



UTM GRID AND 1998 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



RECEIVED  
JAN 31 2001  
HISTORICAL MAP ARCHIVE

CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
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	1 Day Spring
4	5	2 Clay Springs	3 Pinedale
6	7	5 Red Top Mountain	6 Chaco
		7 Limestone Canyon South	8 Long Tom Canyon

**HIGHWAYS AND ROADS**

- Interstate:
- U. S. Highway:
- State Highway:
- County Highway:
- National Forest, suitable for passenger cars:
- National Forest, suitable for high clearance vehicles:
- National Forest Trail:

**Composition:**

- Unspecified:
- Paved:
- Gravel:
- Dirt:
- Unimproved; 4 wheel drive:
- Trail:
- Gate; Barrier:

**LIMESTONE CANYON NORTH, AZ**  
1998  
NIMA 3952 III NE-SERIES V898

