



Produced by the U.S. Geological Survey
Revised by the U.S. Forest Service

Areas outside the National Forest System lands may not have been revised
Topography compiled 1971. Planimetry derived from imagery taken 1991
Public Land Survey System and survey control current as of 1995. Partial
field check by U.S. Forest Service 1995

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks:
New Mexico coordinate system, central zone (Transverse Mercator)
Blue 1 000-meter Universal Transverse Mercator ticks, zone 13

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

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FEET TO METERS, MULTIPLY BY 0.3048

RECEIVED
MAY 31 1999
USGS NHD
HISTORICAL MAP ARCHIVES

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 Manzano Peak
4	5	4	2 Punta de Agua
6	7	8	3 Montanair
			4 Scholle
			5 Mesa Draw
			6 Payo Hills
			7 Chapadera
			8 Bigbee Draw

ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

Interstate	1	Primary highway	1
U. S.	2	Secondary highway	2
State	3	Light-duty road	3
County	4	Composition: Unspecified...	4
National Forest, suitable for passenger cars	5	Paved	5
National Forest, suitable for high clearance vehicles	6	Gravel	6
National Forest Trail	34	Dirt	7
		Unimproved; 4 wheel drive	4WD
		Trail	8
		Gate	9

ABO, NM
1995
NIMA 4752 IV NE - SERIES V881