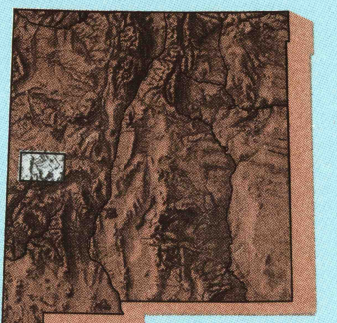
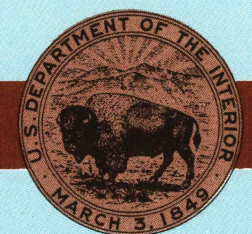


1:100 000-scale metric topographic map of
Quemado
NEW MEXICO



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



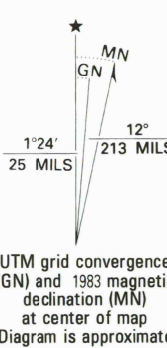
1983

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1967-1981. Partially revised from aerial photographs taken 1978 and other source data. Revised information not field checked. Map edited 1983.

Projection and 10 000-meter grid, zone 12 Universal Transverse Mercator
25 000-foot grid ticks based on New Mexico coordinate system, spheroid, 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 56 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY,
P.O. BOX 252866, DENVER, COLORADO, 80225

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS									
Meters	Feet		<table border="1"> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table>	1	2	3	4	5	6	7	8	9
1	2			3								
4	5			6								
7	8			9								
1	3.2808											
2	6.5617											
3	9.8425											
4	13.1234											
5	16.4042											
6	19.6850											
7	22.9659											
8	26.2467											
9	29.5276											
10	32.8084											

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

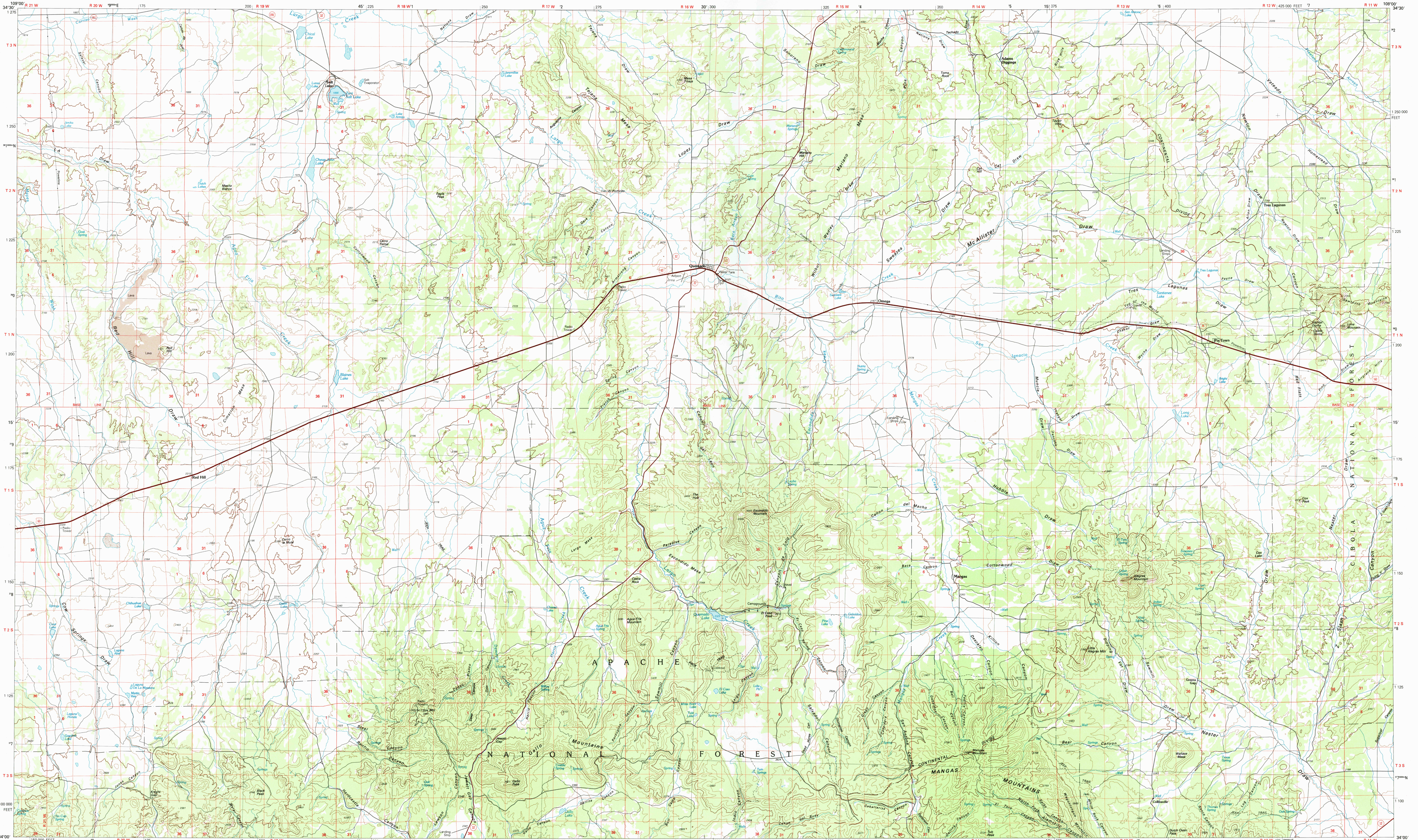
UTM grid convergence (GM) and 100 meter declination (MD) at center of map
Diagram is approximate

Saint John
Fence Lake
Acoma Pueblo
Springerville
Mesa Verde
Nutcracker
Tularosa Mountains
San Mateo Mountains

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MAY 2002
USGS NMD
HISTORICAL MAP ARCHIVES

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, trail	
Roads, meter: Interstate, U. S., State	
Railroad: standard gage; narrow gage	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Built up area; locality; elevation	
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township, section	
Range, township; section line: protracted	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Railroad: siding; yard	
Disturbed surface: city, mine, lava, sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake; perennial; intermittent	
Moisture: bog and marsh; bog and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Shrub; mangrove	
Orchard; vineyard	



SCALE 1:100 000
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
CONTOUR INTERVAL 50 METERS

QUEMADO, NEW MEXICO
N3400-W10800/30x60
1983