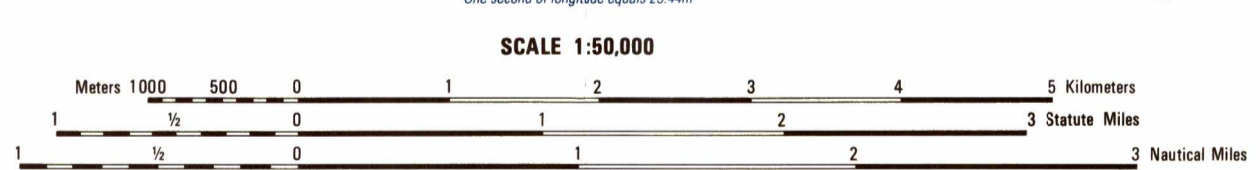


Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency
MAP INFORMATION AS OF 1987

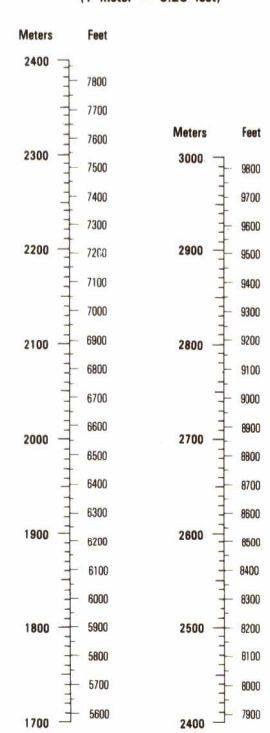
LEGEND
CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.
A LANE ON THIS MAP IS CONSIDERED TO BE 2.5 METERS WIDE.
IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.
THERE MAY BE PRIVATE INHOLDINGS WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.

ROADS	Power transmission line
Divided highway with median strip	Buildings
Primary, all weather, hard surface	Structures
Secondary, all weather, hard surface	Church, School
Light duty, all weather, hard or improved surface	Power substation
Fair or dry weather, unpaved surface	Windmill, Watermill
Trail	Well, Tank
Route markers: Interstate, Federal, State	Mine shaft
Bridge	Open pit mine or quarry
RAILROADS (Standard gauge 1.44m - 4'8 1/2")	Horizontal control station
Multiple track	Bench mark, monument
Single track	Bench mark, non-monumented
Interlocking	Spot elevations in meters
Railroad station: Location known: Location unknown	Levee, river, dike
Car line	Bluffs, cliffs
Tunnel: Highway, Railroad	Woodland
BOUNDARIES	Scattered trees, scrub
National, with monument	Vineyard, Orchard, plantation
State, territory	Unimproved lake, Dam, Earthen, Masonry
County, parish	Stream, Perennial, Intermittent
County, township, town	Marsh, swamp
Incorporated city, village, town	Small falls, Large falls
Reservation: National, State, Military	Small rapids, Large rapids



ELEVATIONS IN METERS
CONTOUR INTERVAL 40 METERS

CONVERSION GRAPH
(1 meter = 3.28 feet)



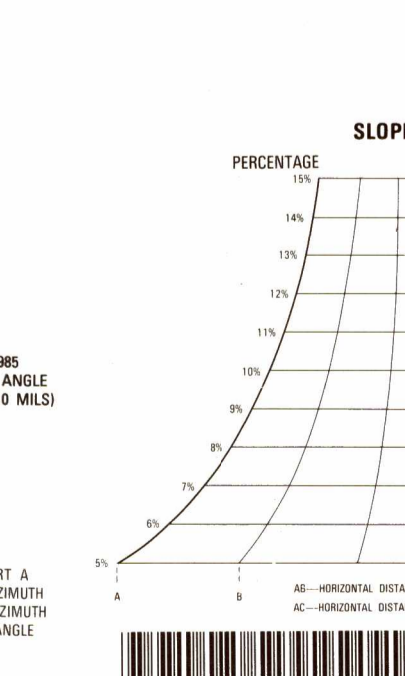
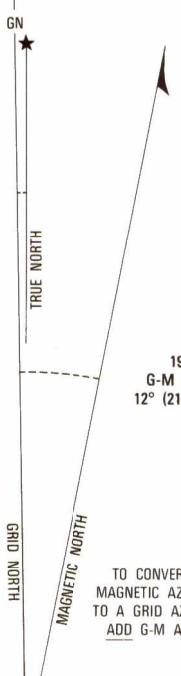
ELLIPSOID CLARKE 1866
GRID 10,000-FOOT STATE GRID TICS, NEW MEXICO CENTRAL AND WEST ZONES
PROJECTION TRANSVERSE MERCATOR
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
CONTROL U.S. AND NOS/NOAA
PREPARED BY U.S. GEOLOGICAL SURVEY
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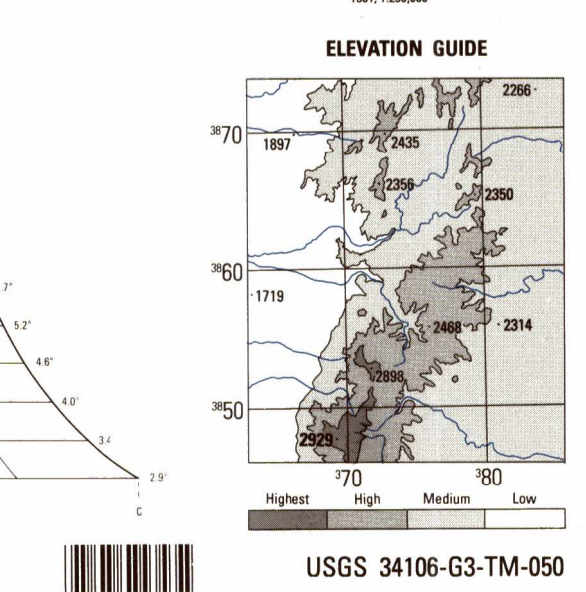
SAMPLE 1,000 METER GRID SQUARE	100 METER REFERENCE
46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1	1. Read large numbers labeling the VERTICAL grid line left of point and advance north 1100 meters from grid line to point 12 2 2. Read large numbers labeling the HORIZONTAL grid line below point and advance west 1100 meters from grid line to point 45 8 Example: 12458 WHEN REPORTING ACROSS A 10,000 METER LINE, PREFIX THE 10,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: C123456 WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 13SC123456
GRID ZONE DESIGNATION	
13S	

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE DMA CUSTOMER HELP DESK: 1-800-455-0899, COMMERCIAL 314-260-1236, DSN 493-1236, OR WRITE TO: DIRECTOR, DEFENSE MAPPING AGENCY, ATTN: ATC, 801 1/2 HIGHWAY, FARMAC, VA 22031-2137

THIS MAP IS RED-LIGHT READABLE



BOUNDARIES	ADJOINING SHEETS
Bernalillo County	4654 II 4754 III 4754 II
Torrance County	4653 I 4753 IV 4753 I
Valencia County	4652 II 4753 III 4753 II



NSN 7643014026425
DMA STOCK NO: V781X47534