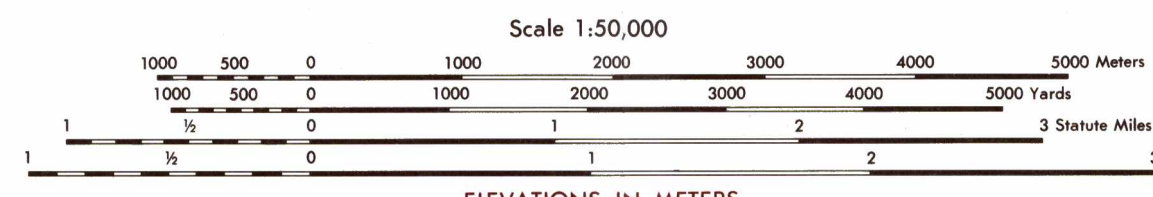


Prepared and published by the Defense Mapping Agency

LEGEND AS OF 1976
ON THIS MAP A LANE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH.

ROADS	OTHER FEATURES
Divided highway with median strip	Buildings or structures
Primary all-weather, hard surface	Church, School
Secondary all-weather, hard surface	Tanks, Windmill, windpump, Water mill
Light duty all-weather, hard or improved surface	Power transmission line
Fair or dry-weather, unimproved surface	Benchmarks: Monumented, Non-monumented
Trail	Horizontal control point
Route markers: Interstate, Federal, State	Spot elevations in meters: Checked, Unchecked
Overpass, Underpass	Located object: Helipad
Highway bridge, Footbridge	Mines: Horizontal shaft, Vertical shaft, Quarry
Railroad bridge	Levee, Cut, Fill
RAILROADS	Sand, Swamp
Standard-gauge (4'10 1/4")	Woodland, Scrub
Narrow-gauge	Scattered trees, Orchard
BOUNDARIES	Dry lake
International	Intermittent stream
State	Dam: Masonry, Earthfill
County	Intermittent lake
Corporate limits	Spring, Well
Reservations: Military, State or forest	Falls: Large, Small



ELEVATIONS IN METERS
CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOURS 10 METERS

SPHEROID: CLARKE 1866
GRID PROJECTION: TRANSVERSE MERCATOR
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
CONTROL BY: USGS, NORSINDAA AND DMATC
PRINTED BY: Reston, VA: NIMA-918
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OR RESTON, VIRGINIA 22092

REPRINTED BY NIMA 8/02

GRID CONVERGENCE 0'36" (11 MILS) FOR CENTER OF SHEET

1975 G.M. ANGLE 127° (210 METERS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G.M. ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G.M. ANGLE

100 METER REFERENCE

- Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. Example: 12 3
- Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. Example: 45 0

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION, IN WHICH THE POINT LIES. Example: CF123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 135CF123456

ELEVATION GUIDE

ADJOINING SHEETS

BOUNDARIES

NEW MEXICO TEXAS

NEW MEXICO A Otero County TEXAS B El Paso County

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK 1-800-455-0899, COMMERCIAL 314-263-4864, DSN 493-4864, OR WRITE TO DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20815-5003.

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1978.

THIS MAP IS RED-LIGHT READABLE

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