

Prepared by the U.S. Geological Survey for Publication by the National Imagery and Mapping Agency

MAP INFORMATION AS OF 1996

LEGEND

POPULATED PLACES
 Densely built-up areas
 Sparsely to moderately built-up areas

ROADS
 Divided highway
 All weather hard surface
 Two or more lanes wide
 One lane wide
 All weather, loose or light surface
 Two or more lanes wide
 One lane wide

RAILROADS
 Normal gauge 1.44m (4'8")
 Narrow gauge 0.91m (3')
 Electrified

BRIDGES
 Pedestrian
 Standard

MISCELLANEOUS CULTURAL FEATURES
 Church
 Cemetery
 Building: School: Hospital
 Located object: Tank: Well
 Mine: Active: Abandoned
 Area name: Las Cienegas

OBSTRUCTIONS
 Elevation of obstruction top above sea level
 Elevation of obstruction top above ground level
 Spot elevations
 Highest: Normal
 *2547
 *1350

BOUNDARIES
 International
 First-order administrative division
 Second-order administrative division

RELIEF
 Bluff, cliff, escarpment
 Depression
 Level: Sand
 Level: Shallow
 Level: Normal
 *2547
 *1350

DRAINAGE
 Streams: Less than 25m wide
 Over 25m wide
 Lake/pond
 Spring
 Well
 Ditches: Less than 25m wide
 Over 25m wide
 Tank
 Disappearing stream
 Land subject to inundation
 Woodland
 Vegetation
 Scrub: Scattered trees
 Orchard: Vineyard

NOTES

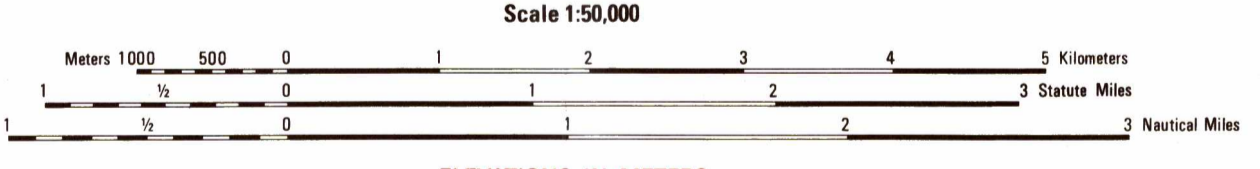
A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.5 METERS (8 FEET) WIDE.

ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION.

IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.

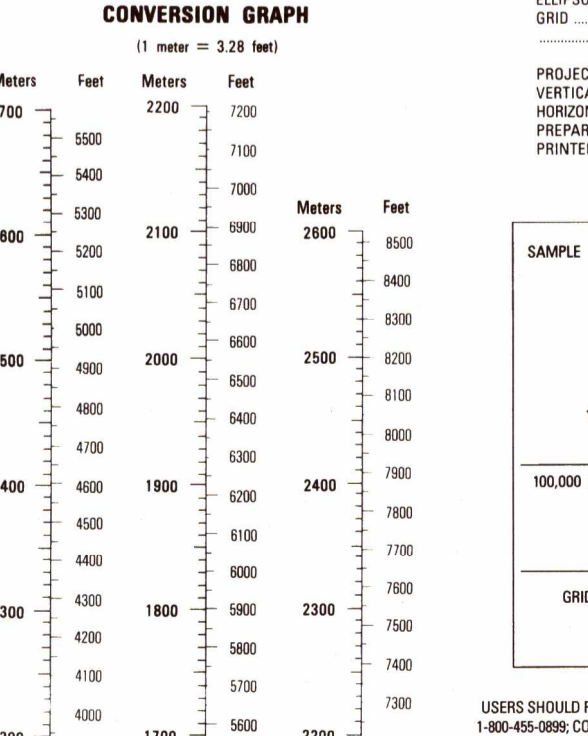
CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.

NORTH AMERICAN DATUM 1983 (NAD 83) AND WORLD GEODETIC SYSTEM 1984 (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.



ELEVATIONS IN METERS

CONTOUR INTERVAL 40 METERS



ELLIPTOID
 WORLD GEODETIC SYSTEM 1984
 1,000-METER UTM ZONE 12 (BLACK NUMBERED LINES)
 1,000-METER STATE GRID TICS, NEW MEXICO (WEST ZONE)
 5,000-METER STATE GRID TICS, TRANSVERSE MERIDIAN

PROJECTION
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM - NORTH AMERICAN DATUM 1983/WORLD GEODETIC SYSTEM 1984
 PREPARED BY
 U.S. GEOLOGICAL SURVEY
 NIMA 12-99

SAMPLE 1,000 METER GRID SQUARE

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12.3

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45.6

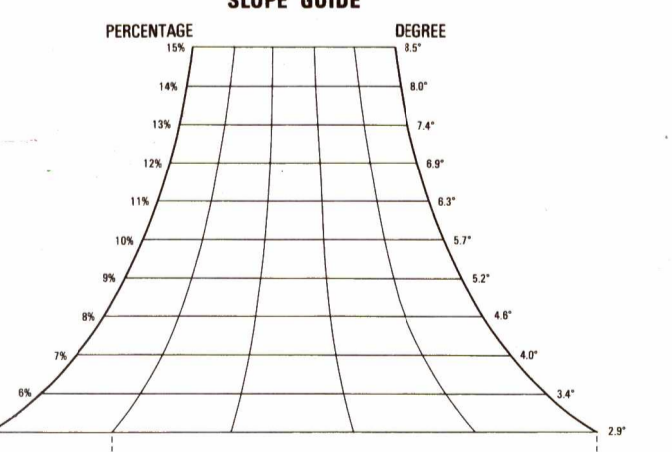
Example: 123456

WHEN REPORTING A CROSS-A 100,000 METER LINE, PREFIX THE 100,000 METER IDENTIFICATION IN WHICH THE POINT LIES.

Example: VA123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.

Example: 12RVA123456

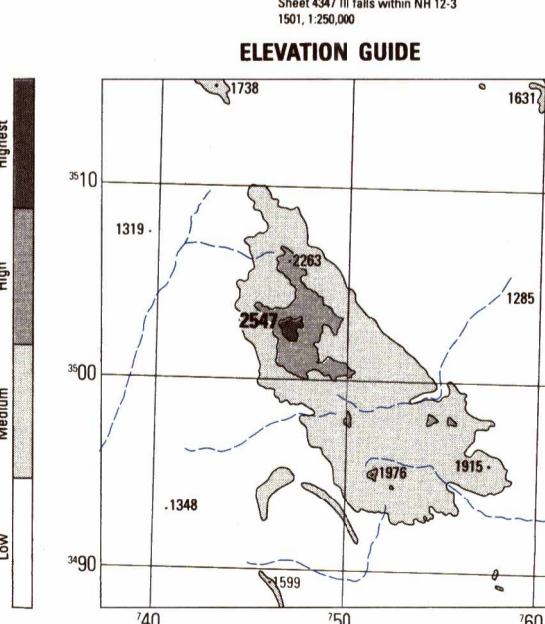


BOUNDARIES

NEW MEXICO
 Hidalgo County

ADJOINING SHEETS

4247 I	4347 IV	4347 I
4247 II	4347 III	4347 II
4246 I	4346 IV	4346 I
4246 II	4346 III	4346 II



USERS SHOULD REFER TO THE NIMA CUSTOMER HELP DESK: 1-800-485-0889; COMMERCIAL 314-260-8622; CSN 489-9822; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: CDS, MAIL STOP P-17, 4800 SANDHURST ROAD, BETHESDA, MD 20815-9002.

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