

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 1/2")
 Narrow gauge 0.91m (3')
 Electric

BRIDGES
 Pedestrian
 Standard
 Culvert

MISCELLANEOUS CULTURAL FEATURES
 Church
 Cemetery
 Building: School, Hospital
 Standart
 Located object: Tank, Well
 Mine: Active, Abandoned
 Area name
 Mile High

OBSTRUCTIONS
 Elevation of obstruction top above sea level
 Elevation of obstruction top above ground level
 High tension power line
 Communication tower

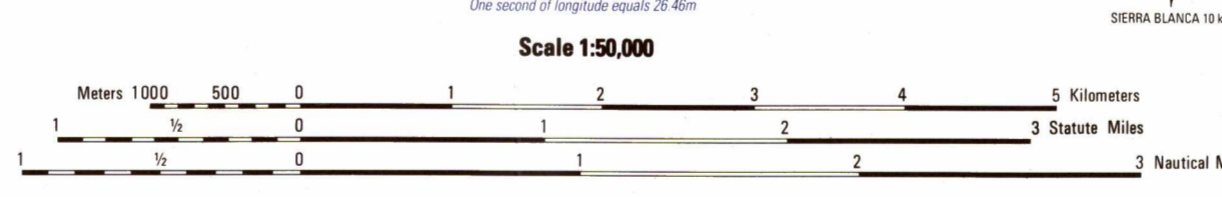
BOUNDARIES
 International
 Federal/county administrative division

RELIEF
 Bluff, cliff, escarpment
 Depression
 Level: Same
 Spot elevations: Highest, Normal
 *2100
 *1305

DRAINAGE
 Stream: Less than 25m wide
 Over 25m wide
 Lake/pond
 Spring
 Well
 Ditch: Less than 25m wide
 Over 25m wide
 Land subject to inundation

VEGETATION
 Woodland
 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.
 THE NUMBER IN BRACKETS FOLLOWING THE POPULATED PLACE NAME INDICATES THAT MORE THAN ONE PLACE IS SO NAMED ON THIS MAP.



ELEVATIONS IN METERS
CONTOUR INTERVAL 10 METERS

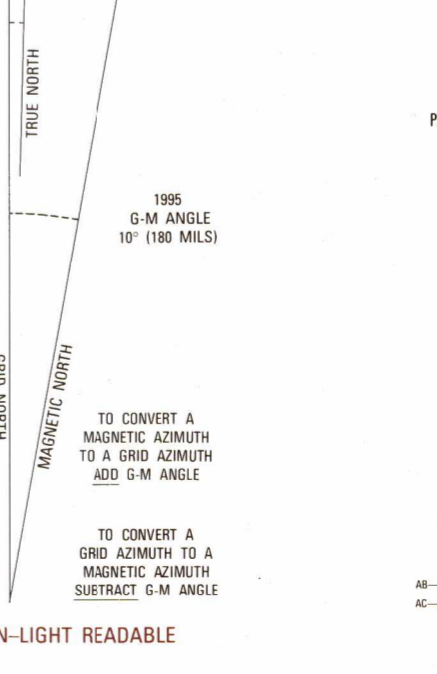
ELLIPSOID: WORLD GEODETIC SYSTEM 1984
 1,000-METER UTM ZONE 13 (BLACK NUMBERED LINES)
 5,000-METER STATE GRID TICS, TEXAS (IDENTICAL ZONES)
 TRANSVERSE MERCATOR
 VERTICAL DATUM: NATIONAL VERTICAL DATUM OF 1929
 HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984
 PREPARED BY: U.S. GEOLOGICAL SURVEY

CONVERSION GRAPH
 (1 meter = 3.28 feet)

Meters	Feet
1700	5600
1800	5900
1900	6200
2000	6600
2100	6900
2200	7200
2300	7500
2400	7900
2500	8200
2600	8500
2700	8900
2800	9200
2900	9500
3000	9800

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: 12345.6

GRID ZONE IDENTIFICATION
 13R
 48
 45
 12
 13



BOUNDARIES

UNITED STATES
 Hudspeth County
 MEXICO

ADJOINING SHEETS

4987 II	4947 III	4947 I
4946 I	4946 IV	4946 I
4946 II	4946 III	4946 II