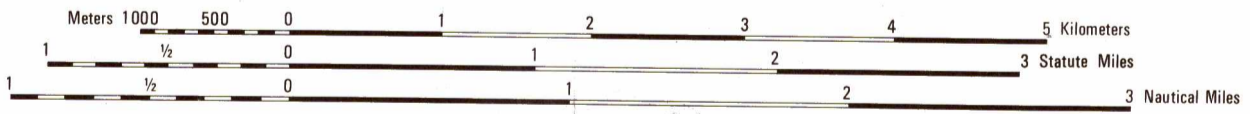




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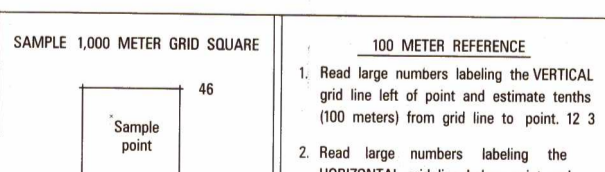
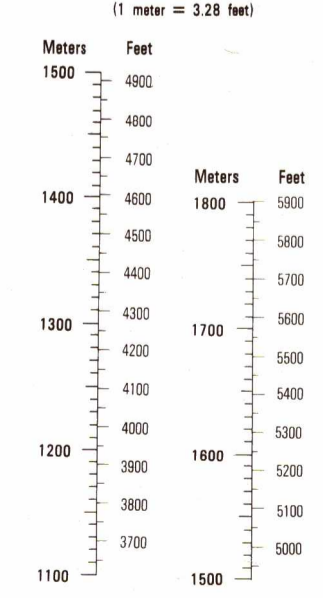
Scale 1:50,000



ELEVATIONS IN METERS
CONTOUR INTERVAL 20 METERS

ELLIPSOID: WORLD GEODETIC SYSTEM 1984
 GRID: 1,000-METER UTM ZONE 13 (BLACK NUMBERED LINES)
 5,000-METER STATE GRID TICKS; TEXAS CENTRAL ZONE
 PROJECTION: TRANSVERSE MERCATOR
 VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984
 PREPARED BY: U.S. GEOLOGICAL SURVEY
 PRINTED BY: NIMA 2-88

CONVERSION GRAPH
(1 meter = 3.28 feet)



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

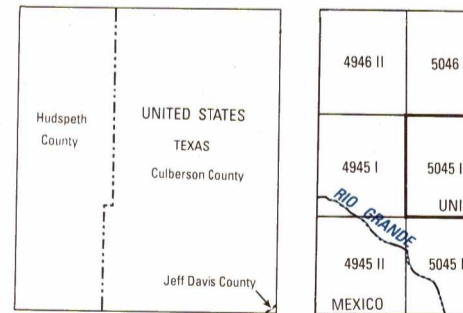
WHEN REPORTING ACROSS A 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES.
 Example: E0123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
 Example: 13R0123456

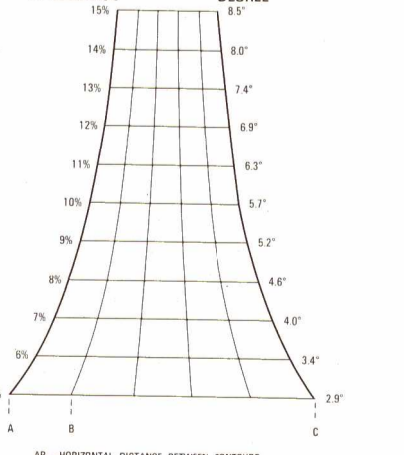
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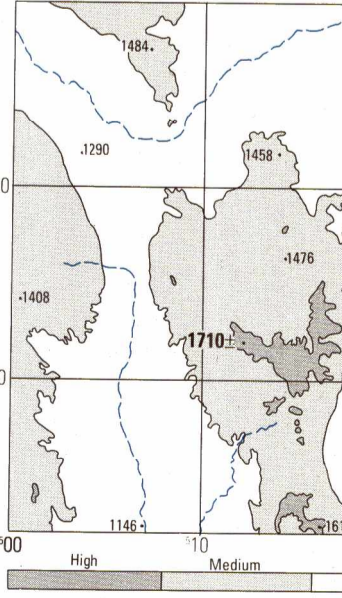
BOUNDARIES ADJOINING SHEETS



SLOPE GUIDE



ELEVATION GUIDE



THIS MAP IS RED- AND BLUE/GREEN-LIGHT READABLE

USGS 30104-G7-TM-050

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