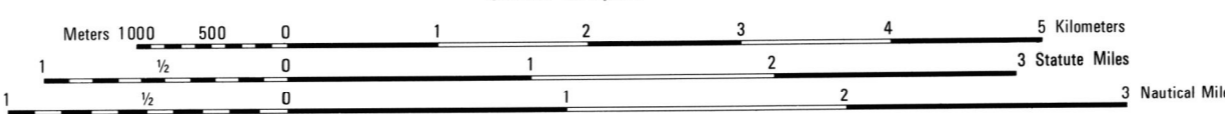


Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C.  
 MAP INFORMATION AS OF 1983

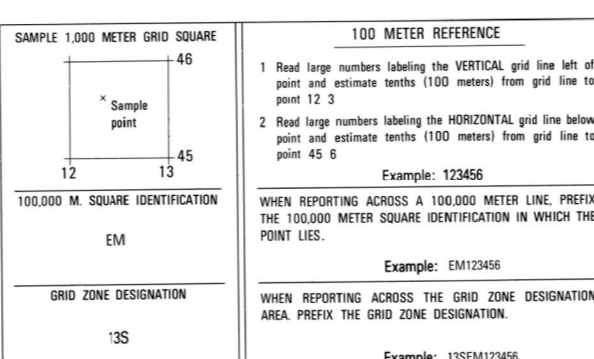


ELEVATIONS IN METERS

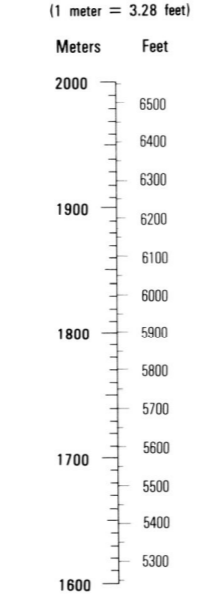
CONTOUR INTERVAL 10 METERS

SPHEROID: CLARKE 1866  
 GRID: 1000 METER UTM ZONE 13 BLACK NUMBERED LINES  
 1000 FOOT STATE GRID TICS COLORADO (SOUTH ZONE)  
 PROJECTION: TRANSVERSE MERCATOR  
 HORIZONTAL DATUM: NATIONAL GEODETIC DATUM OF 1929  
 VERTICAL DATUM: 1929 NORTH AMERICAN DATUM  
 CONTROL BY: USGS AND HONGKONG SURVEY  
 PREPARED BY: U.S. GEOLOGICAL SURVEY  
 PUBLISHED BY: DMA/HTC 4-83

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CONVERSION GRAPH



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 ENCLAVES WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.

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

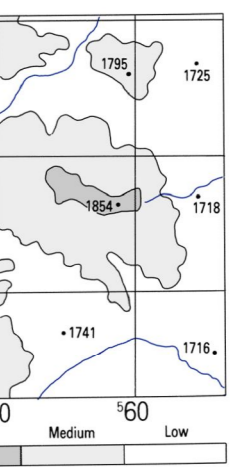
BOUNDARIES



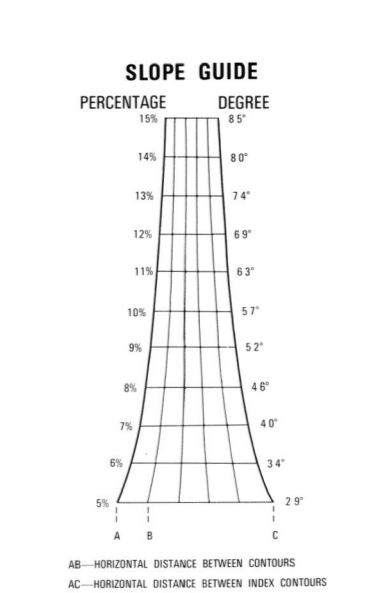
ADJOINING SHEETS

5059 II	5159 II	5159 II
5058 I	5158 IV	5158 I
5058 II	5158 II	5158 II

ELEVATION GUIDE



THIS MAP IS RED-LIGHT READABLE



TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH:  
 ADD GM ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH:  
 SUBTRACT GM ANGLE