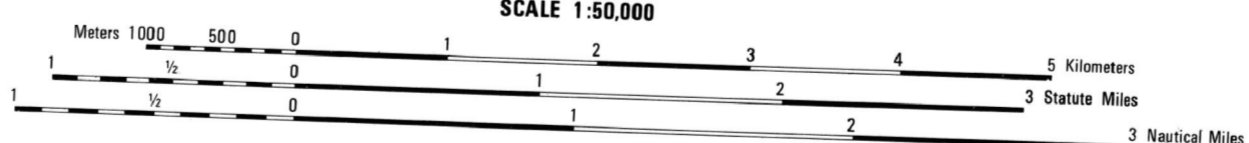
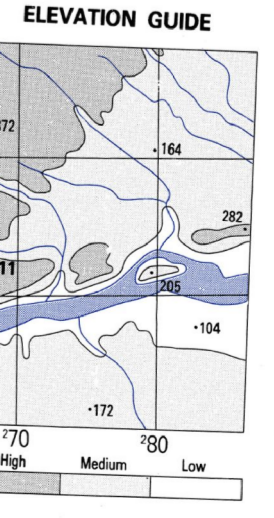
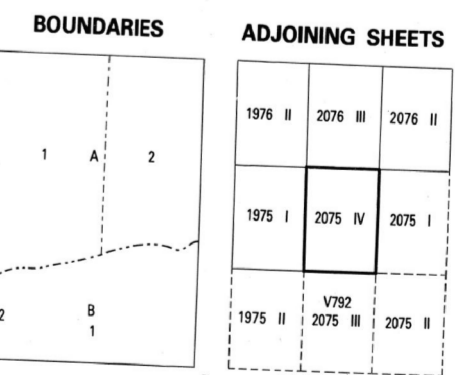
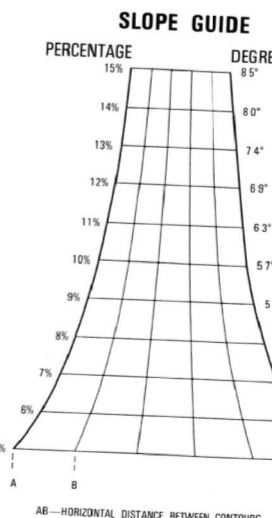
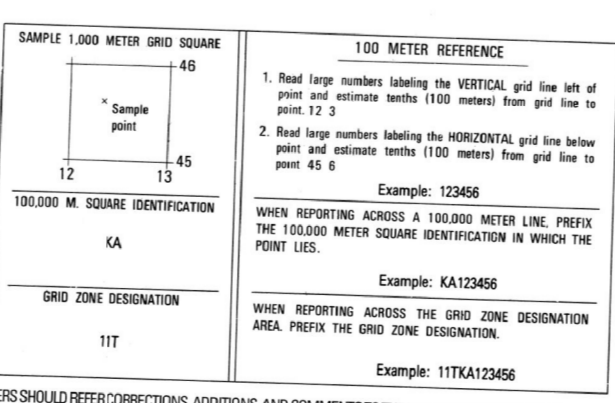
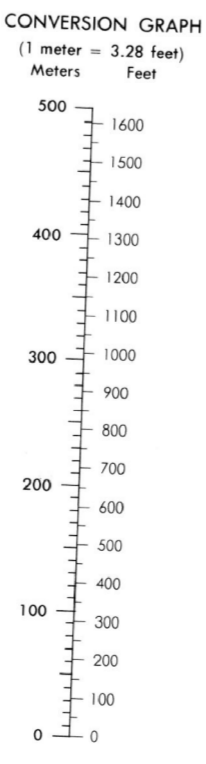


Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency
 MAP INFORMATION AS OF 1981.



ELEVATIONS IN METERS
 CONTOUR INTERVAL 20 METERS
 SUPPLEMENTARY CONTOURS IN METERS

SPHEROID: 1,000-METER UTM ZONE 11 (BLU) CLARKE 1866
 GRID: 10,000 FOOT STATE GRID TICS, WASHINGTON (NORTH ZONE) AND OREGON (SOUTH ZONE)
 PROJECTION: TRANSVERSE MERCATOR
 HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
 CONTROL: U.S. GEODETIC AND SURVEY CONTROL BY U.S. GEOLOGICAL SURVEY
 REPRINTED BY NIMA 01-99
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 DENVER, COLORADO 80226, OR RESTON, VIRGINIA 22092



- 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 ENCLOSURES WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.
- ROADS**
 - Divided highway with median strip
 - Primary, all weather, hard surface
 - Light duty, all weather, hard or improved surface
 - Fair or dry weather, unimproved surface
 - Trail
 - Marker: Interstate, Federal, State
 - Bridge
 - Railroads (Standard gauge 1.4m - 4'8 1/2")
 - Single track
 - Multiple track
 - Nonoperating
 - Railroad station: Location known; Location unknown
 - Car fire
 - Railroad bridge
 - Tunnel: Highway, Railroad
 - BOUNDARIES**
 - National, with monument
 - State, territory
 - County, parish
 - City, township, town
 - Incorporated city, village, town
 - Reservation: National, State, Military
 - Other Features**
 - Power transmission line
 - Buildings
 - Structures
 - Church, School
 - Power substation
 - Well, Tank
 - Mine shaft
 - Open pit mine or quarry
 - Horizontal control station
 - Bench mark, monumented
 - Bench mark, non monumented
 - Spot elevations in meters
 - Lenses, cross, dike
 - Bluffs, cliffs
 - Woodland
 - Scattered trees: Oak
 - Vineyard: Orchard, plantation
 - Intermittent lake: Dam, Earthen, Masonry
 - Stream: Perennial, Intermittent
 - Marsh, swamp
 - Small Falls, Large Falls
 - Small rapids, Large rapids

THIS MAP IS RED-LIGHT READABLE