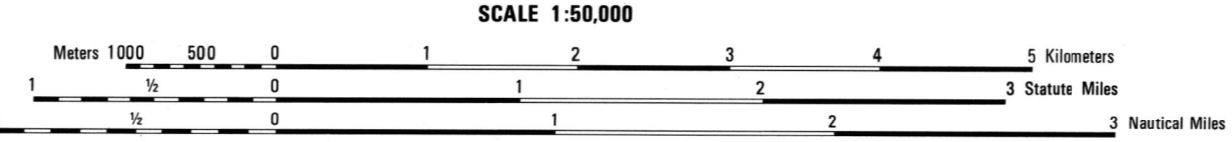


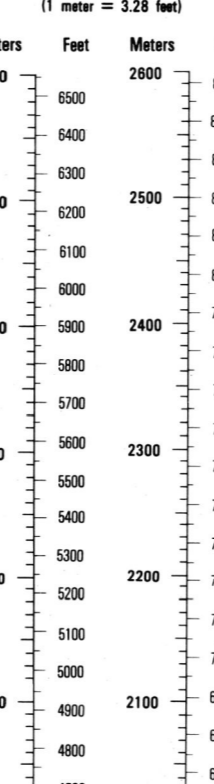
Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C.
MAP INFORMATION AS OF 1980

LEGEND

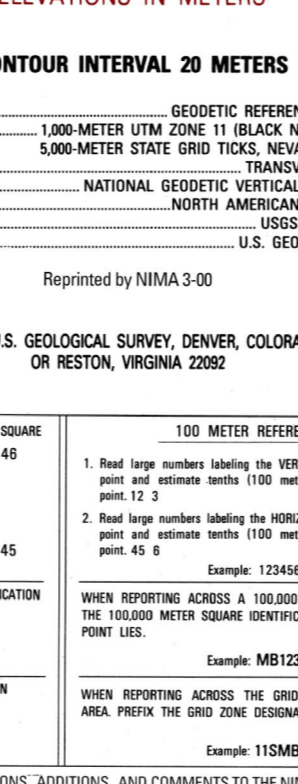
- CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN. A LANE ON THIS MAP IS CONSIDERED TO BE 2.5 METERS WIDE. IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED. THERE MAY BE PRIVATE INCLUSIONS WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.
- ROADS**
 - 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, unimproved surface
 - Trail
 - Route markers: Interstate, Federal, State
 - BRIDGES
 - 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
 - Other Features**
 - Power transmission line
 - Buildings
 - Structures
 - Church; School
 - Power substation
 - Windmill; Watermill
 - Well; Tank
 - Mine shaft
 - Open pit mine or quarry
 - Horizontal control station
 - Bench mark, monument
 - Bench mark, non-monumented
 - Spot elevations in meters
 - Leaves, rills, dikes
 - Bluffs, cliffs
 - Woodland
 - Scattered trees; Scrub
 - Vineyard; Orchard; plantation
 - Intermittent lake; Dam; Earthdam; Masonry
 - Stream; Parental; Intermittent
 - Marsh; swamp
 - Small falls; Large falls
 - Small rapids; Large rapids



CONVERSION GRAPH



ELEVATIONS IN METERS



CONTOUR INTERVAL 20 METERS

ELLIPSOID: GEODETIC REFERENCE SYSTEM 1980
GRID: 1,000-METER UTM ZONE 11 (BLACK NUMBERED LINES)
TRANSVERSE INDICATOR: 5,000-METER STATE GRID TICS, NEVADA (WEST ZONE)
PROJECTION: NATIONAL GEODETIC VERTICAL DATUM OF 1929
VERTICAL DATUM: NORTH AMERICAN DATUM OF 1983
HORIZONTAL DATUM: U.S.S. AND NOS/DODAA
CONTROL BY: U.S. GEOLOGICAL SURVEY

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FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

100 METER REFERENCE

- Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12.3
- Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45.0

Example: 123456

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

Example: MB123456

WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA PREFIX THE GRID ZONE DESIGNATION.

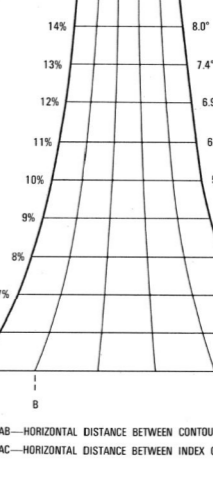
Example: 11SMB123456

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0888; COMMERICAL 34-260-3032; ISN 48-5032; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: CIO, MAIL STOP 9-3, 4800 SANGAMORE ROAD, BETHESDA, MD 20815-0002.

THIS MAP IS RED-LIGHT READABLE

GRID CONVERGENCE
0°14' (4 MILS)
FOR CENTER OF SHEET

SLOPE GUIDE



TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH
ADD G-M ANGLE

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH
SUBTRACT G-M ANGLE

BOUNDARIES

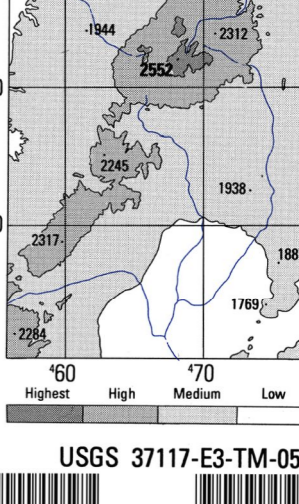
Estevada County

ADJOINING SHEETS

2458 I	2559 IV	2559 I
2458 II	2559 III	2559 II
2458 I	2558 IV	2558 I

Sheet 2559 III falls within NJ 1:4 1961 1:250,000

ELEVATION GUIDE



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NSN 7643014015520
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ED NO 001