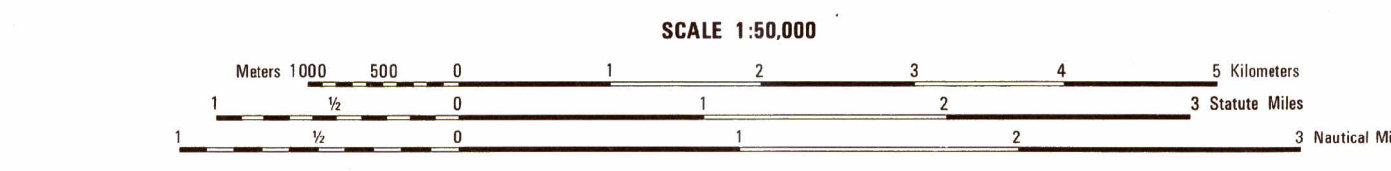


Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency

MAP INFORMATION AS OF 1992

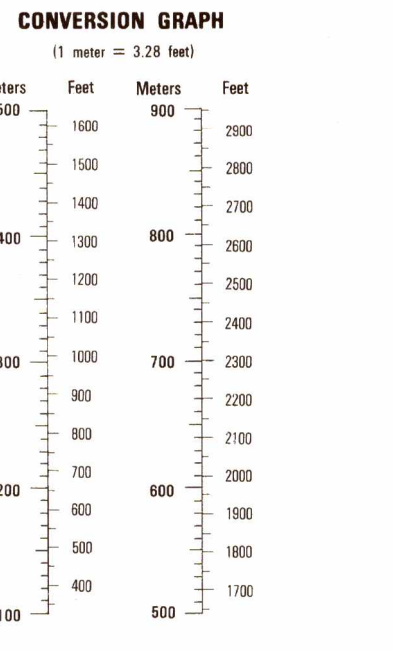
LEGEND
 CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.
 A LAND ON THIS MAP IS CONSIDERED TO BE 25 METERS WIDE.
 IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.
 THERE MAY BE PRIVATE INHOLDINGS WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.

<ul style="list-style-type: none"> 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 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, boundary County, parish Civil township, town Incorporated city, village, town Reservation: National, State, Military 	<ul style="list-style-type: none"> Power transmission line Buildings Structures Church, School Prison Well: Tank Well: Tank Mine shaft Open pit mine or quarry Horizontal control station Bench mark, unannounced Bench mark, non-measured Spear elevations in meters Lenses, tins, dikes Bluffs, cliffs Woodland Scattered trees, scrub Viewpoint, Outlook, observation Intermittent lake, dam, Earthen; Masonry Stream: Perennial; Intermittent Marsh, swampy Small falls; Large falls Small rapids; Large rapids
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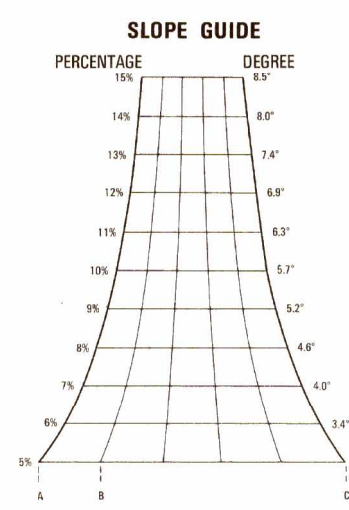
ELEVATIONS IN METERS
 CONTOUR INTERVAL 20 METERS
 SUPPLEMENTARY CONTOURS 10 METERS

ELLIPSOID: WORLD GEODETIC SYSTEM 1984
 GEODETIC REFERENCE SYSTEM 1980
 GRID: 1,000-METER UTM ZONE 12 (BLACK NUMBERED LINES)
 TRANSVERSE MERCATOR
 PROJECTION: NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983
 CONTROL BY: USGS AND NOS/NOAA
 PREPARED BY: U.S. GEOLOGICAL SURVEY
 REPRINTED BY NGA-09-05
 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
 OR RESTON, VIRGINIA 22092



THIS MAP IS RED-LIGHT READABLE

GRID CONVERGENCE 9°35' (15 1/2 MILES) FOR CENTER OF SHEET



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

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

BOUNDARIES

Maricopa County

ADJOINING SHEETS

3450 III	3450 II	3450 I
3449 IV	3449 I	3449 IV
3449 III	3449 II	3449 III

Sheet 3449 I falls within N 12 10 100, 1983

