

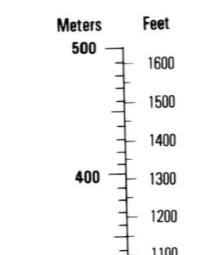
Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C. MAP INFORMATION AS OF 1985.

LEGEND

CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN. A LANE 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.

- 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, 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, 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, Levee, dike, dike, Bluffs, cliffs, Woodland, Scattered trees: Scrub, Vineyard: Orchard, plantation, Irrigated lake, Dam: Earthen, Masonry, Stream: Perennial, intermittent, Marsh, swamp, Small falls, Large falls, Small rapids, Large rapids

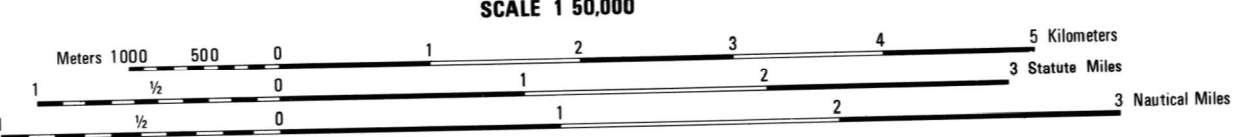
CONVERSION GRAPH



ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS

ELLIPSOID: 1,000 METER UTM ZONE 14 (BLACK NUMBERED LINES) GRID: 10,000-FOOT STATE GRID TICS, KANSAS (NORTH AND SOUTH ZONES) TRANSVERSE MERCATOR PROJECTION: NATIONAL GEODETIC VERTICAL DATUM OF 1929 VERTICAL DATUM: 1929 NORTH AMERICAN DATUM HORIZONTAL DATUM: UTM AND NAD83 CONTROL BY: U.S. GEOLOGICAL SURVEY REPRINTED BY NIMA 06-00 FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80226, OR RESTON, VIRGINIA 22092



BOUNDARIES and ADJOINING SHEETS table showing county and sheet numbers.

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SLOPE GUIDE

