

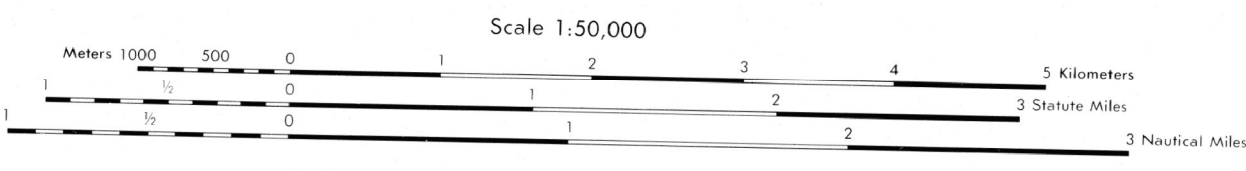
Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C.

LEGEND

MAP INFORMATION AS OF 1975 AND 1977

ON THIS MAP, A LANE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH. IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.

ROADS	Power transmission line
Divided highway with median strip	Buildings
Primary, all weather, hard surface	Structure
Secondary, all weather, hard surface	Church, School
Light duty, all weather, hard or improved surface	Power substation
Fair or dry weather, unimproved surface	Windmill, Watermill
Tail	Well, Tank
Grade markers: Interstate, Federal, State	Mine shaft
Bridge with superstructure, Without superstructure	Open pit mine or quarry
RAILROADS (Standard gauge 1.44m - 4'8 1/2")	Horizontal control station
Single track	Bench mark, monumented
Multiple track	Bench mark, non-monumented
Nonoperating	Spot elevations in meters
Railroad station: Location known, Location unknown	Leaves, rims, dikes
Car line	Bluffs, cliffs
Railroad bridge: With superstructure: Without superstructure	Woodland
Tunnel: Highway, Railroad	Scattered trees, Scrub
BOUNDARIES	Vineyard, Orchard, plantation
National, with monument	Intermittent lake: Dam, Earthen, Masonry
State, territory	Stream: Perennial: Intermittent
County, parish	Marsh, swamp
City, township, town	Small rapids: Small falls
Incorporated city, village, town	Large rapids: Large falls
Reservation, National, State, Military	

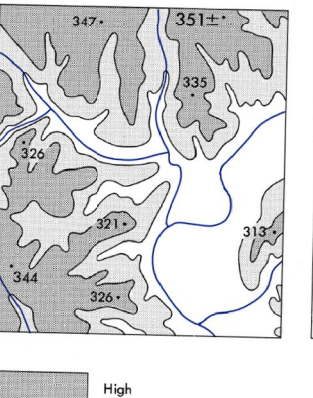
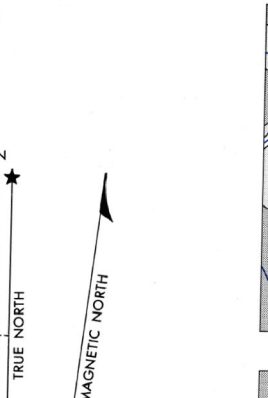
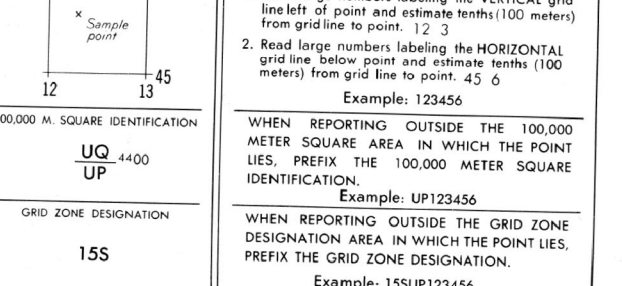


ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS
SUPPLEMENTARY CONTOURS 5 METERS

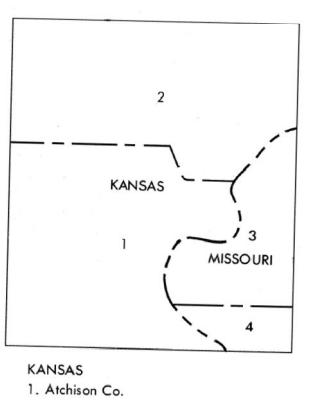
SPHEROID: CLARKE 1866
GRID: 1,000 METER UTM ZONE 15 (BLACK NUMBERED) 10,000 FOOT STATE GRID TICKS, KANSAS, NORTH ZONE AND MISSOURI, WEST ZONE
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
HORIZONTAL DATUM: NATIONAL GEODESIC VERTICAL DATUM OF 1929
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Reprinted by NIMA 11-63

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