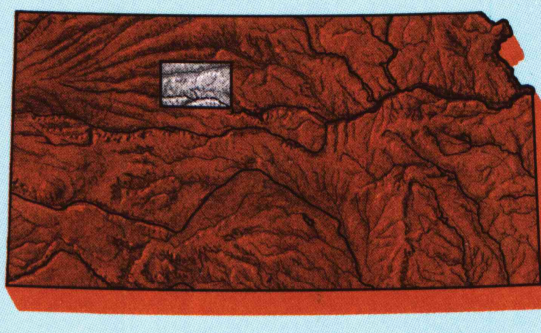


PLAINVILLE, KANSAS

30 X 60 MINUTE SERIES (TOPOGRAPHIC)

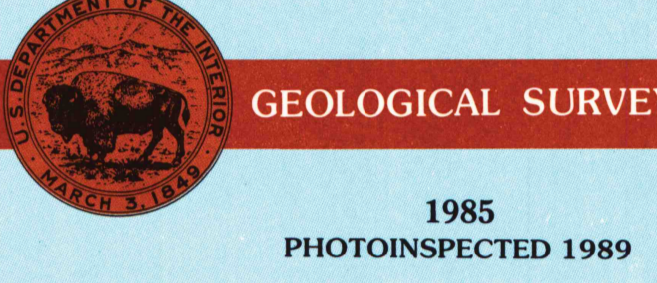
Plainville KANSAS

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1952-1979. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1985.
 Projection and 10 000-meter grid, zone 14, Universal Transverse Mercator
 25 000-foot grid ticks based on Kansas coordinate system, north zone
 1927 North American Datum
 To place on the predicted North American Datum 1983, move the projection lines 3 meters north and 33 meters east
 There may be private landholdings within the boundaries of the National or State reservations shown on this map
 Map photoinspected using 1985 photographs
 No major culture or drainage changes found
 CONTOUR INTERVAL 10 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MAGNETIC DECLINATION		1	2	3
1	3.2808	MAGNETIC DECLINATION		4	5	
2	6.5617	MAGNETIC DECLINATION		6	7	8
3	9.8425	MAGNETIC DECLINATION				
4	13.1234	MAGNETIC DECLINATION				
5	16.4043	MAGNETIC DECLINATION				
6	19.6852	MAGNETIC DECLINATION				
7	22.9661	MAGNETIC DECLINATION				
8	26.2470	MAGNETIC DECLINATION				
9	29.5279	MAGNETIC DECLINATION				
10	32.8088	MAGNETIC DECLINATION				

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergence (CM) at center of map
 Magnetic declination (MAG) at center of map
 Diagram is approximate

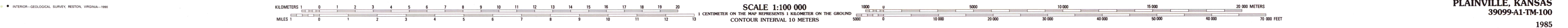
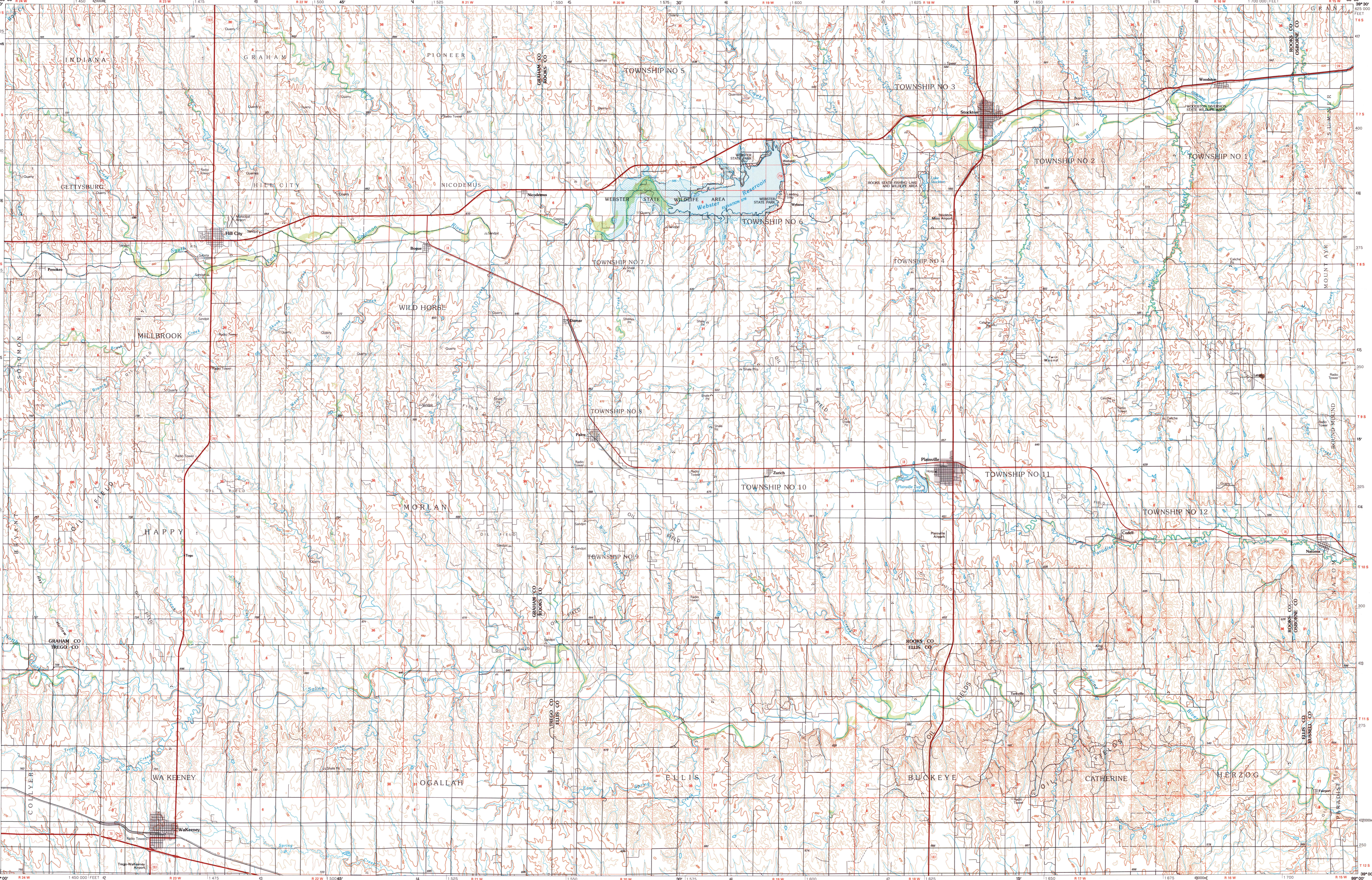
1 Oberlin
 2 Norton
 3 Smith Center
 4 Oakley
 5 Shawnee
 6 Healy
 7 Hays
 8 Russell

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 University of Wisconsin Madison

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, trail
- Route marker: interstate, U.S. State
- Railroad: standard gage, narrow gage
- Bridge: overpass, underpass
- Tunnel: road, railroad
- Built up area, locality, elevation
- Airport: landing field, landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey: range, township, section
- Range, township, section line: protracted
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery, building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U.S. location monument
- Road: dirt, gravel
- Disturbed surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake: perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged: marsh, swamp
- Land subject to controlled inundation, woodland
- Scrub; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request



PLAINVILLE, KANSAS 39099-A1-TM-100 1985 PHOTOINSPECTED 1989

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