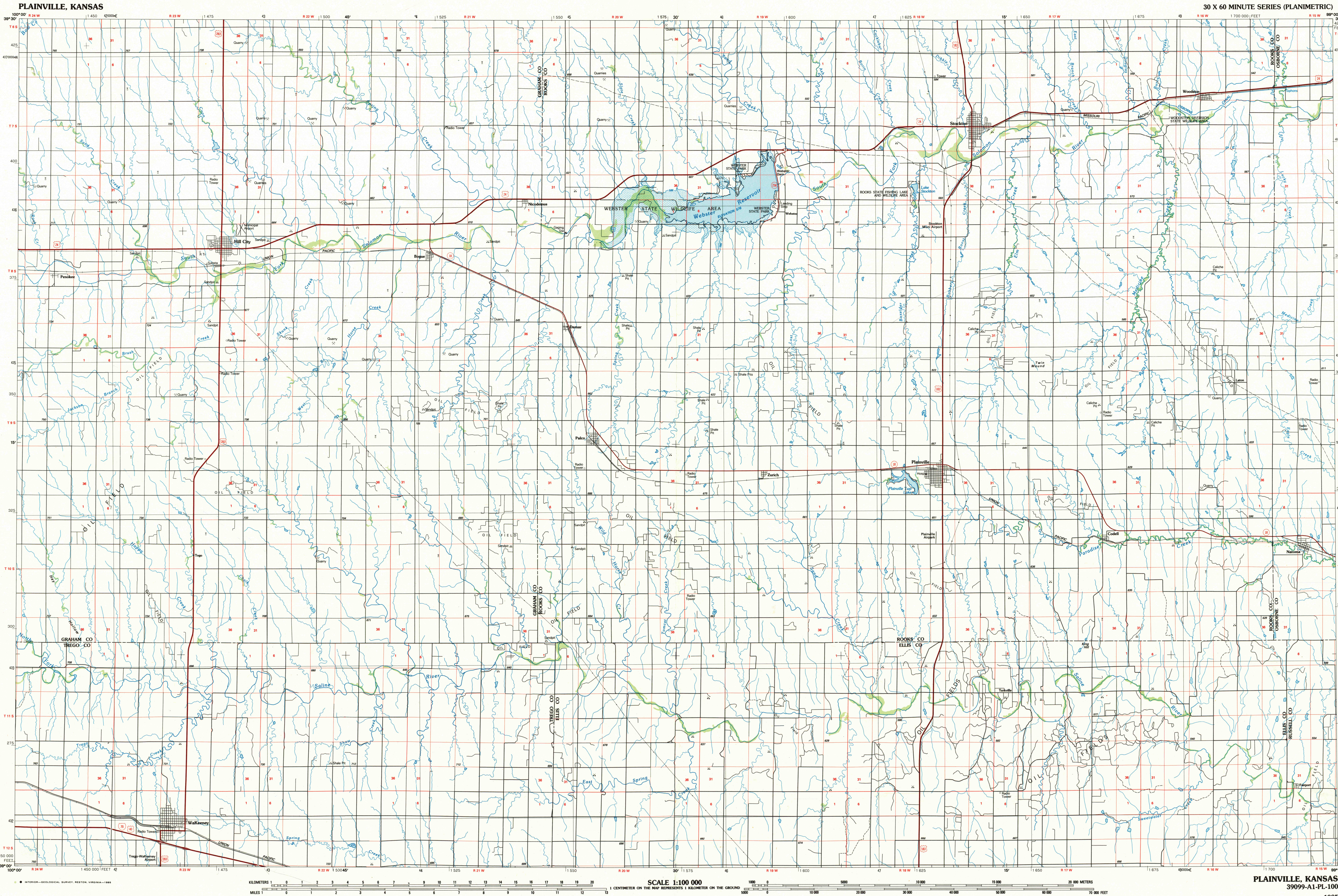




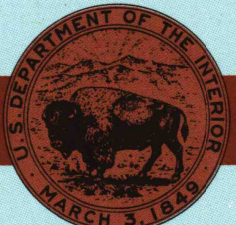
Plainville KANSAS

1:100 000-scale
planimetric map



30 X 60 MINUTE QUADRANGLE
SHOWING

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



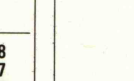
GEOLOGICAL SURVEY

1985

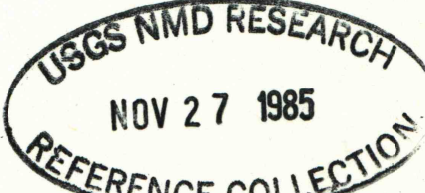
Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps
dated 1952-1979. Planimetry revised from aerial photographs
taken 1981 and other source data. Revised information not
field checked. Map edited 1985
Projection and 10 000-meter grid, zone 14.
Universal 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 inholdings within the boundaries of
the National or State reservations shown on this map

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		1	2	3
1	3.2808		4	5	
2	6.5617		6	7	8
3	9.8425				
4	13.1234				
5	16.4042				
6	19.6850				
7	22.9659				
8	26.2467				
9	29.5276				
10	32.8084				
To convert meters to feet multiply by 3.2808			1 Oberlin 2 Norton 3 Smith Center 4 Oakley 5 Salsburg 6 Healy 7 Russell		
To convert feet to meters multiply by 0.3048					

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



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 gauge, narrow gauge
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, constructed
Power transmission line, pipeline
Dam, dam with lock
Cemetery, building
Wetland, water well, spring
Mine shaft, adit or cave, mine, quarry, gravel pit
Campground, picnic area, U.S. location monument
Ruins, cliff dwelling
Distorted 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
Swamp, mangrove
Orchard, vineyard

A pamphlet describing topographic maps is available on request