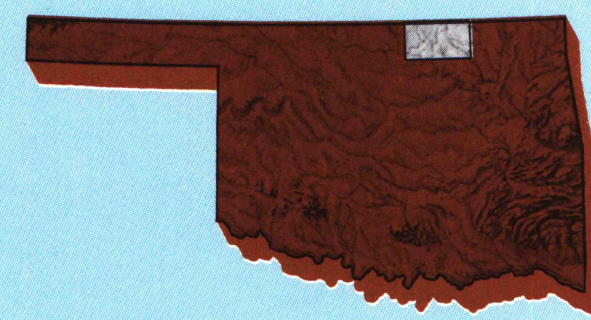


Pawhuska

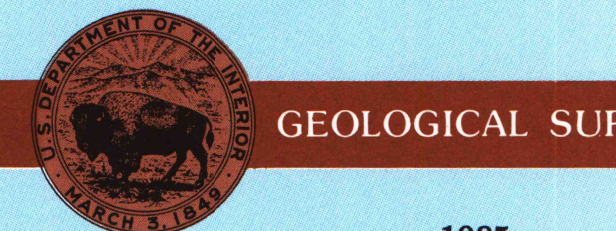
OKLAHOMA-KANSAS

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 1960-1978. 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 Oklahoma coordinate system, north zone. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 25 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	6
2	6.5616		7	8	
3	9.8424				
4	13.1232				
5	16.4040				
6	19.6848				
7	22.9656				
8	26.2464				
9	29.5272				
10	32.8080				

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

UTM grid convergence (GM) and 1983 magnetic declination (MD) at center of map. Diagram is approximate.

1	Wellington
2	Sedan
3	Cherokee
4	Pawhuska
5	Barber
6	End
7	Barber
8	End

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

Topographic Map Symbols

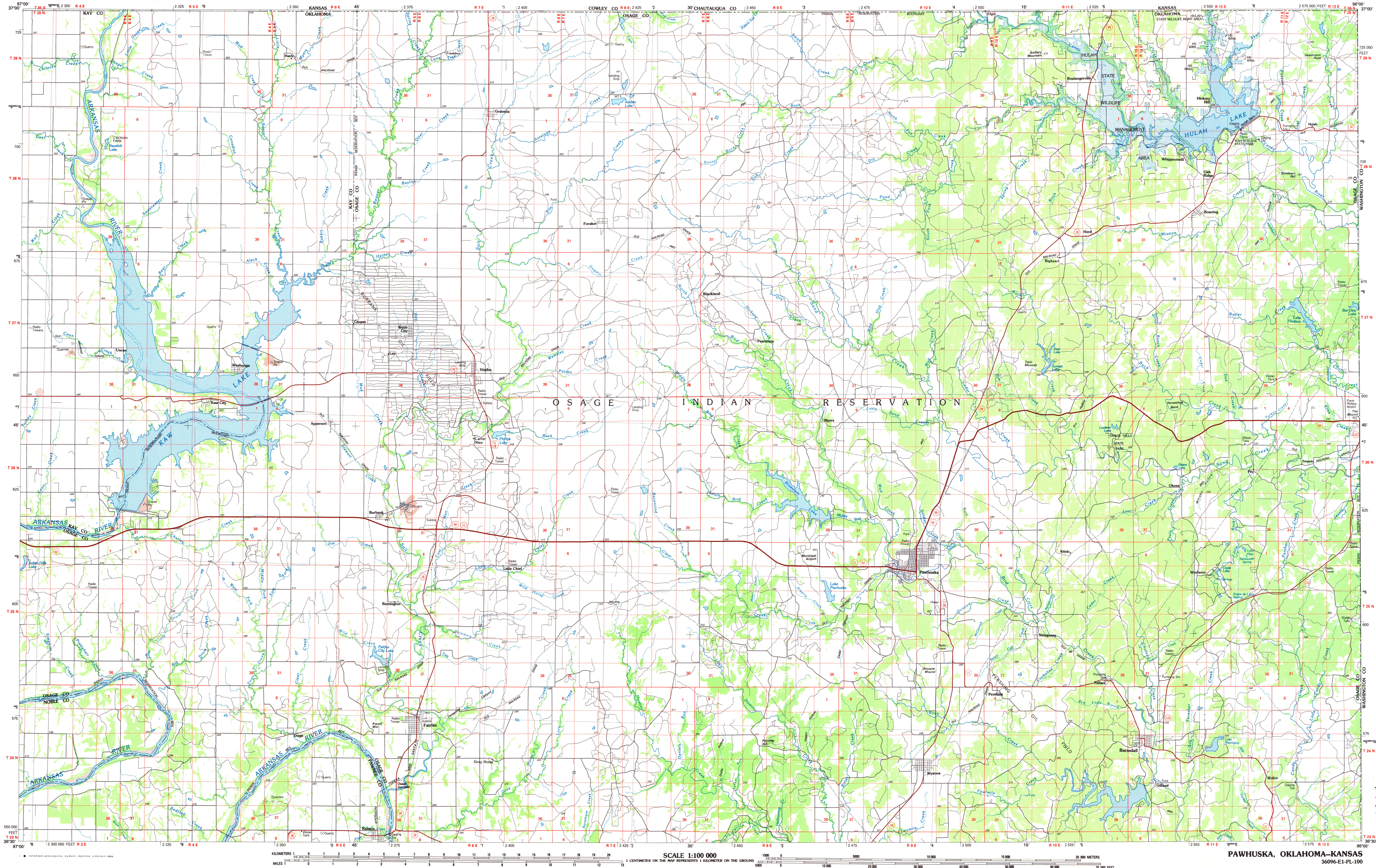
Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, not	
Route marker: Interstate, U. S., State	
Railroad: standard gage, narrow gage	
Bridge: overpass, underpass	
Tunnel: road, railroad	
Built up area, locality, 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, projected	
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	
Ruin, cliff dwelling	
Distorted surface: strip mine, levee, sand	
Contours: index, intermediate, supplementary	
Barometric contour: 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	
Soils: meadow	
Order: vineyard	

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PAWHUSKA, OKLAHOMA-KANSAS

30 X 60 MINUTE SERIES (PLANIMETRIC)



SCALE 1:100 000

PAWHUSKA, OKLAHOMA-KANSAS

36096-E1-PL-100