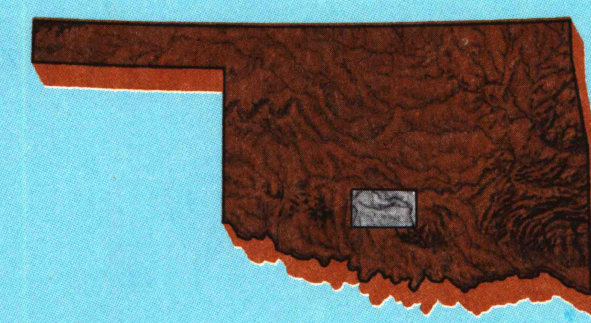


Pauls Valley

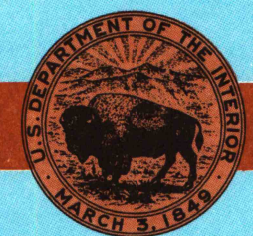
OKLAHOMA

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



GEOLOGICAL SURVEY

1986

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1964-1982. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1986.

Projection and 10 000-meter grid, zone 14, Universal Transverse Mercator
25 000-foot grid ticks based on Oklahoma coordinate system, south zone
1927 North American Datum
To place on the predicted North American datum 1983, move the projection lines 5 meters south and 28 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

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

Meters	Feet
1	3.2808
2	6.5617
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

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

The diagram illustrates the relationship between three types of north: Magnetic North (M), True North (T), and Grid North (G). True North is represented by a vertical line. Magnetic North is shown as a line deviating to the right of True North, with an angle of 0°51' indicated. Grid North is shown as a line deviating further to the right, with an angle of 1°24' indicated. The distance between the lines is labeled as 16 MILS. A scale bar at the bottom indicates 1:24 MILS.

UTM grid convergence (G) and 1983 datum (D) at center of map
Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	6
7	8	

- 1 Anadarko
- 2 Oklahoma City
- 3 Shawnee
- 4 Lawton
- 5 Muskogee
- 6 Bartlesville
- 7 Ardmore
- 8 Tahlequah

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
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Topographic Map Symbols

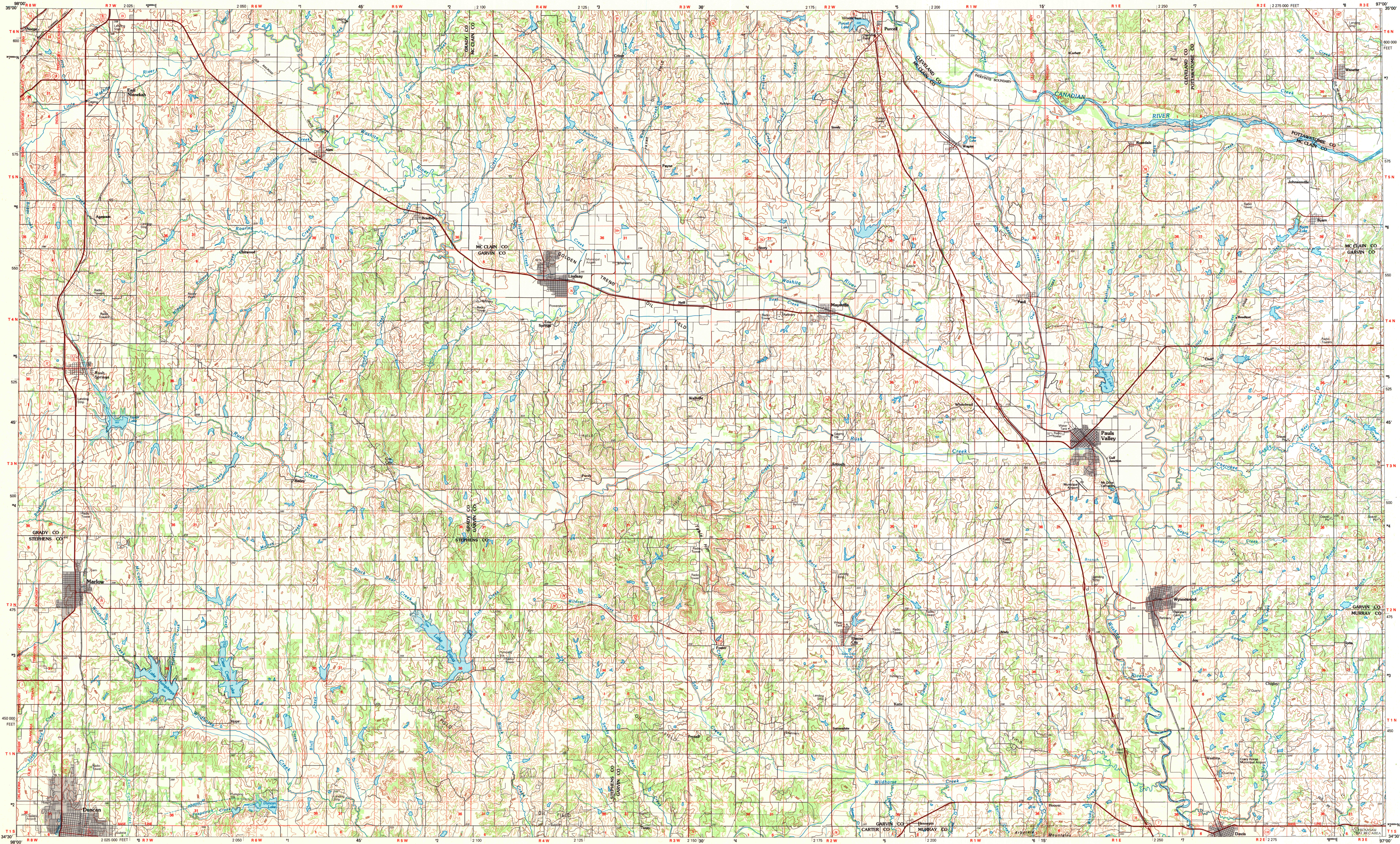
Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, trail	
Route marker: interstate; U. S.; State	
Railroad: standard gauge; narrow gauge	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Built up area, 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: protected	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or ore vein; quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruins; cliff dwelling	
Distorted surface: strip mine, lava, sand	
Contours: index, intermediate, supplementary	
Hydrographic 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	
Shrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.

BC2696-00

PAULS VALLEY, OKLAHOMA

30 X 60 MINUTE SERIES (TOPOGRAPHIC)



PAULS VALLEY, OKLAHOMA
34097-E1-TM-100