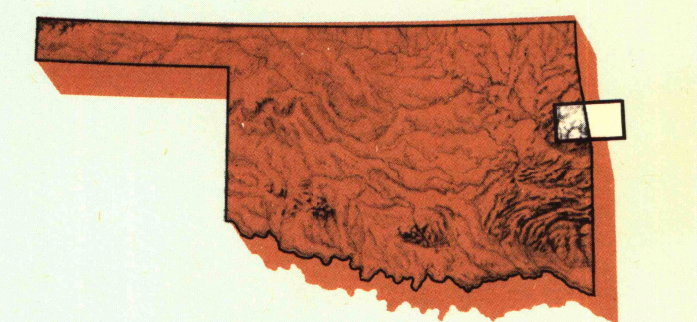


30x60 MINUTE SERIES (TOPOGRAPHIC)

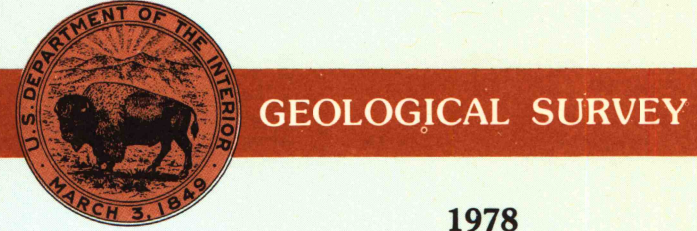
STILWELL, OKLAHOMA, ARKANSAS

1:100 000-scale metric topographic map of
Stilwell
OKLAHOMA, ARKANSAS



30 X 60 MINUTE QUADRANGLE SHOWING

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



1978

Produced by the United States Geological Survey in cooperation with the Bureau of Land Management
Compiled from USGS 1:250 000-scale topographic maps dated 1969-1973. Planimetry revised from aerial photographs taken 1973 and other source data. Revised information not field checked. Map edited 1978
Projection and 10 000-meter grid, zone 15: Universal Transverse Mercator
50 000-foot grid ticks based on Oklahoma coordinate system, north zone and Arkansas coordinate system, north zone 1957 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 19 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS										
Meters	Feet		1	2	3								
1	3.2808		1	2	3								
2	6.5617		4	5									
3	9.8425		6	7	8								
4	13.1234												
5	16.4042												
6	19.6850												
7	22.9659												
8	26.2467												
9	29.5275												
10	32.8084												
To convert meters to feet multiply by 3.2808		UTM grid convergence (GM) and 1978 magnetic declination (MD) at center of map. Diagram is approximate.	<table><tr><td>1 Tulsa</td></tr><tr><td>2 Fayetteville</td></tr><tr><td>3 Harrison</td></tr><tr><td>4 Muskogee</td></tr><tr><td>5 Okfuskee</td></tr><tr><td>6 Muskogee</td></tr><tr><td>7 Fort Smith</td></tr><tr><td>8 Russellville</td></tr></table>			1 Tulsa	2 Fayetteville	3 Harrison	4 Muskogee	5 Okfuskee	6 Muskogee	7 Fort Smith	8 Russellville
1 Tulsa													
2 Fayetteville													
3 Harrison													
4 Muskogee													
5 Okfuskee													
6 Muskogee													
7 Fort Smith													
8 Russellville													
To convert feet to meters multiply by 0.3048													

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MAP AND AIR PHOTO LIBRARY
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: protected
- 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
- Disturbed surface: strip mine, lava, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, intermediate
- Stream, lake, perennial; intermittent
- Rapids, large and small; lake, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

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