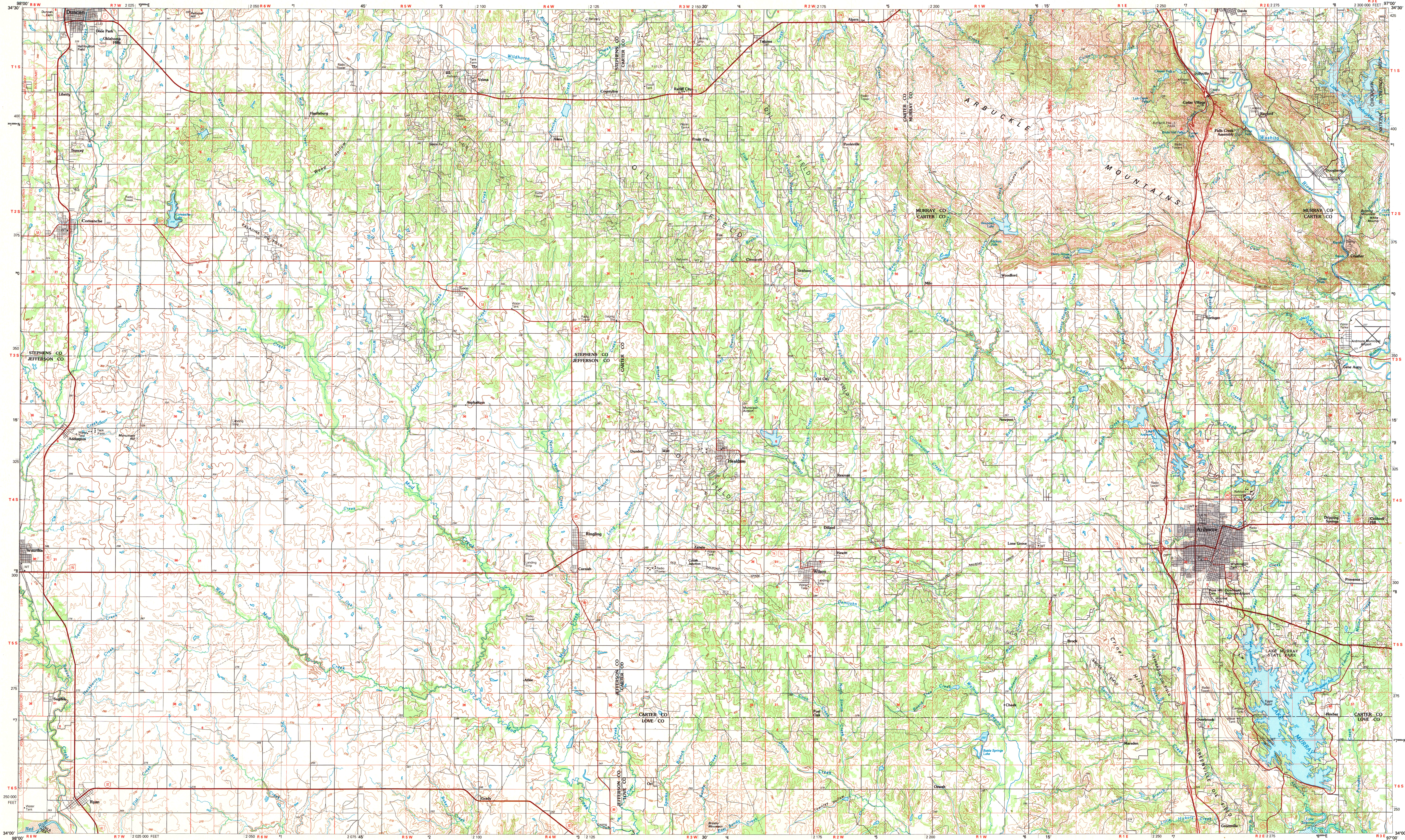
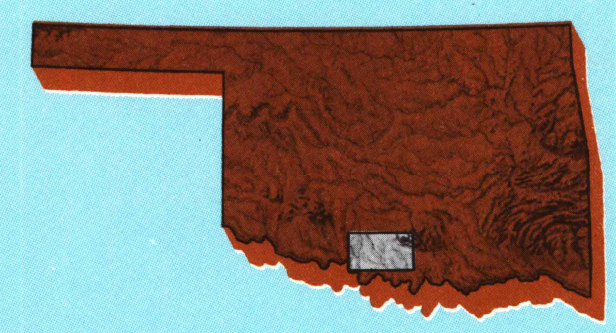




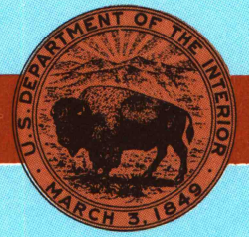
Ardmore OKLAHOMA-TEXAS

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 and 1:62 500-scale
topographic maps dated 1962-1978. 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 line 6 meters south and 25 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		DECLINATION DIAGRAM		ADJOINING MAPS							
Meters	Foot	MAGNETIC DECLINATION		1	2	3	4	5	6	7	8
2	6.5617			1	2	3	4	5	6	7	8
4	13.1234										
6	19.6851										
8	26.2468										
10	32.8085										
12	39.3702										
14	45.9319										
16	52.4936										
18	59.0553										
20	65.6170										
To convert meters to feet multiply by 3.2808		To convert feet to meters multiply by 0.3048		To convert magnetic declination (MD) to true declination (TD) Diagram is approximate							

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OR RESTON, VIRGINIA 22092

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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, dirt	
Route marker: Interstate, U. S., State	
Railroad: standard gage; narrow gage	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Run of 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; oil or gas; mine, quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Hut; cliff dwelling	
Dissected 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

B006-9/8.03

SET 1

SCALE 1:100 000

CONTOUR INTERVAL 10 METERS

ARDMORE, OKLAHOMA-TEXAS

34097-A1-TM-100

1986