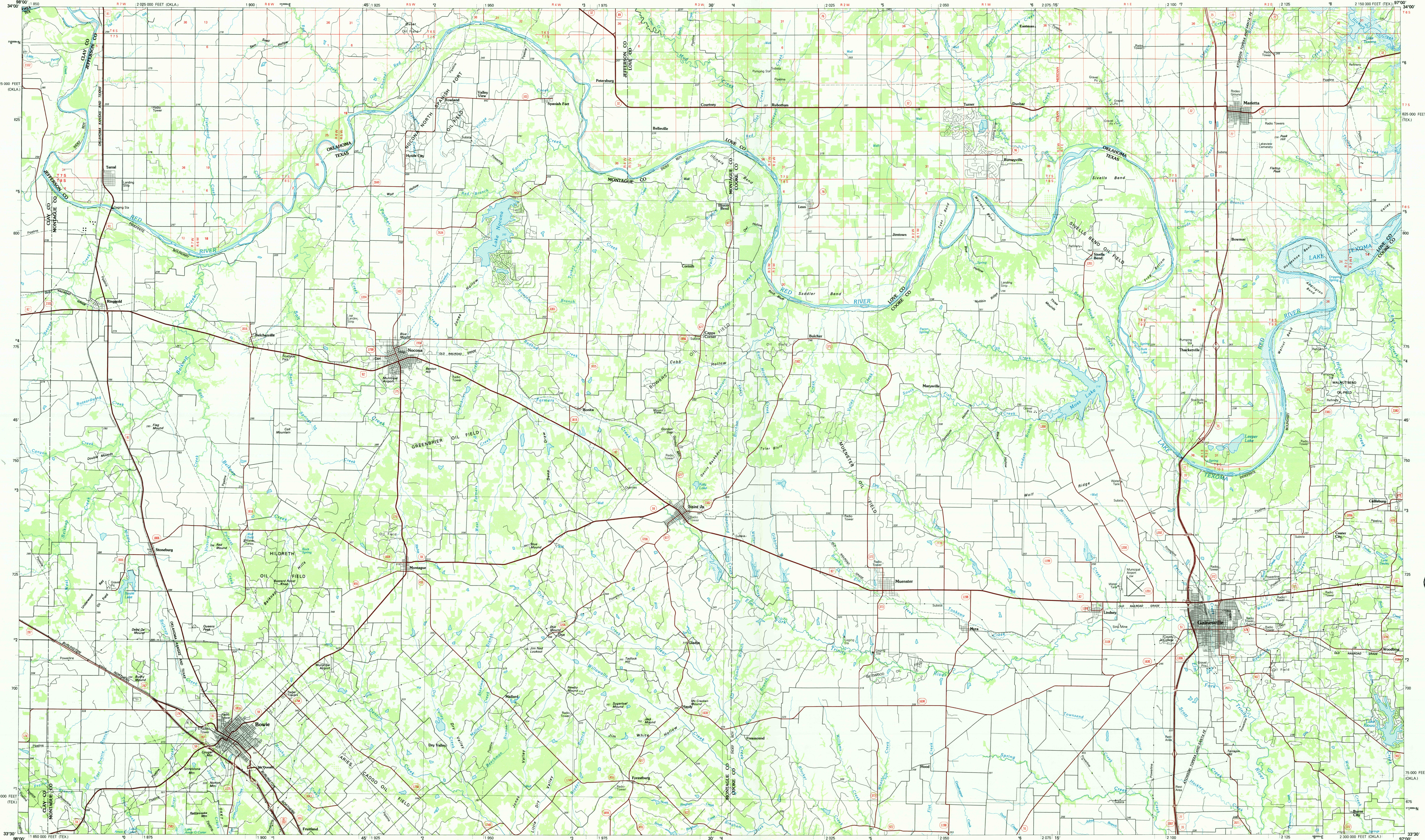
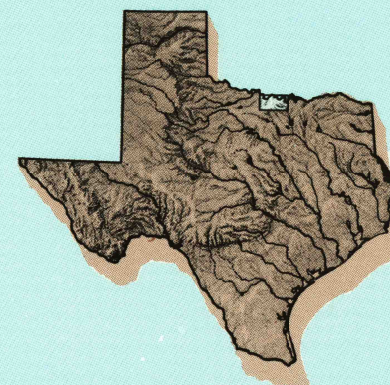




Gainesville

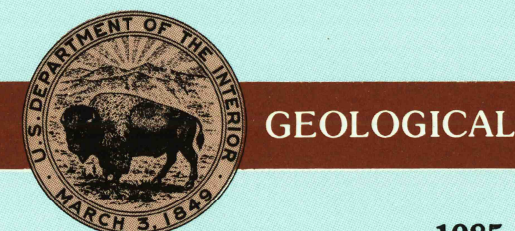
TEXAS-OKLAHOMA

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



1985

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps
dated 1960-1982. Planimetry revised from aerial
photographs taken 1981 and other source data.
Revised information not field checked.
Map edited 1985.

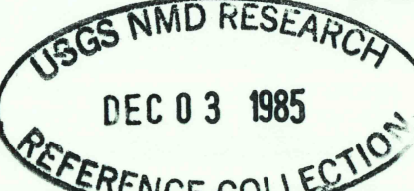
Projection and 10 000-meter grid, zone 14
Universal Transverse Mercator
25 000-foot grid ticks based on Texas coordinate
system, north central zone and Oklahoma coordinate
system, south zone, 1927 North American Datum.
To place on the predicted North American Datum 1983 move
the projection lines 8 meters south and 28 meters east.

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	6.5617	UTM grid convergence (GCM) and 1983 magnetic declination (MD) at center of map. Diagram is approximate.		7	8	9
3	9.8425			10	11	12
4	13.1234	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		13	14	15
5	16.4043			16	17	18
6	19.6852	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		19	20	21
7	22.9661			22	23	24
8	26.2470	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		25	26	27
9	29.5279			28	29	30
10	32.8084	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		31	32	33
11	36.0893			34	35	36

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 gage; narrow gage
- Bridge; overpass; underpass
- Tunnel: road; railroad
- Slack up area; quality: elevation
- Airport: landing field; landing strip
- National 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
- Ruins, cliff dwelling
- Quarried surface strip mine, lava, sand
- Contours: index; intermediate; supplementary
- 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

GAINESVILLE, TEXAS-OKLAHOMA

33097-E1-PL-100

1985