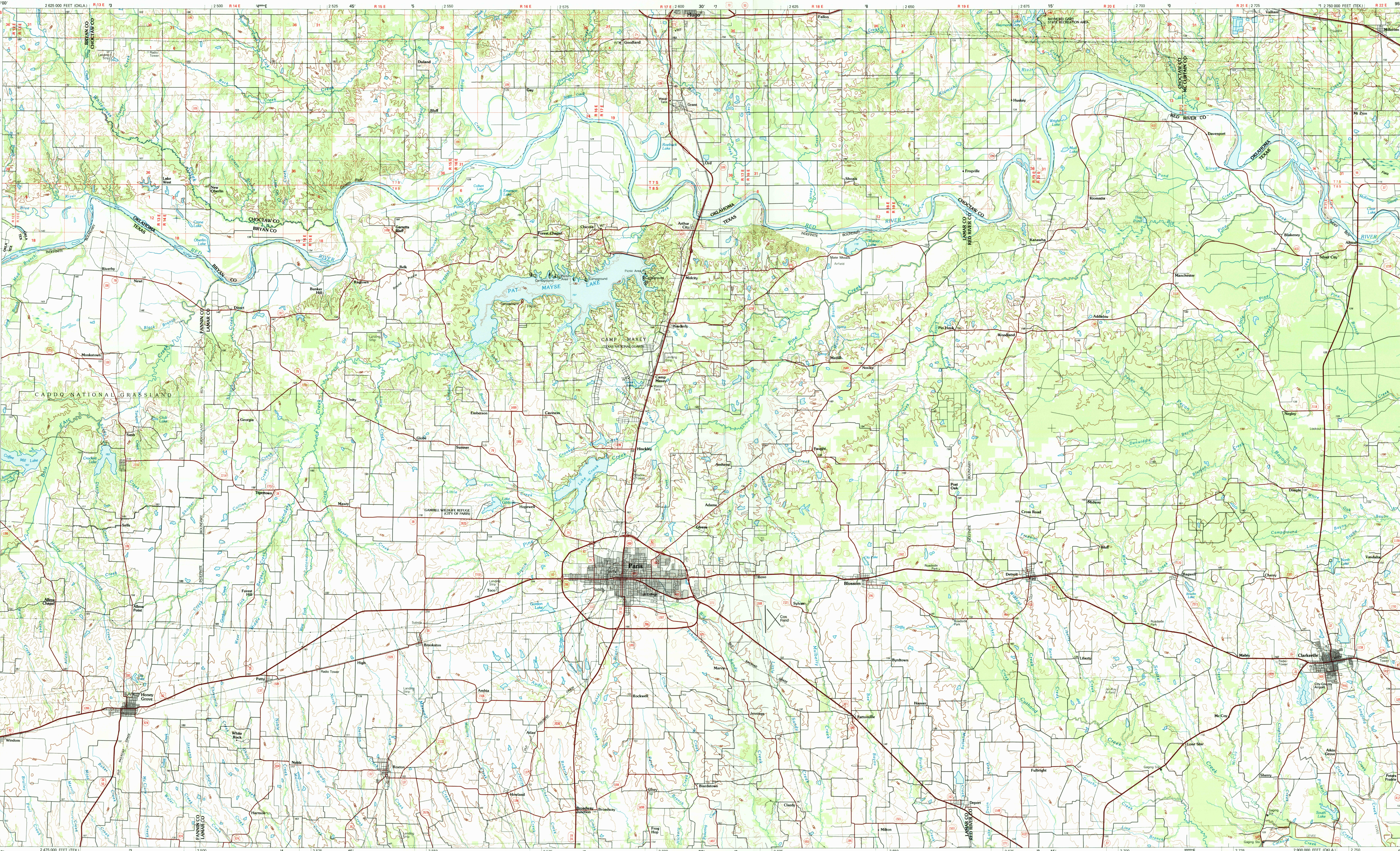


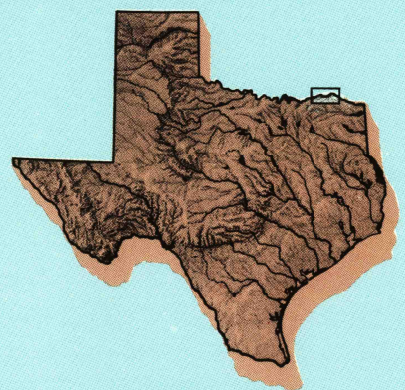
PARIS, TEXAS—OKLAHOMA

30 X 60 MINUTE SERIES (TOPOGRAPHIC)



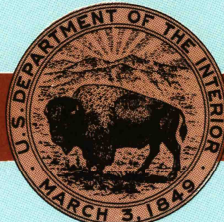
Paris
TEXAS—OKLAHOMA

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

1991

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1951-1984. Planimetry revised from aerial photographs taken 1987 and other source data. Revised information not field checked. Map edited 1991

Projection and 10 000-meter grid, zone 15
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
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875.
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

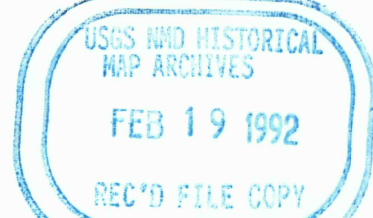
CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Meters		1	2	3
1	3.2808	0°		4	5	
2	6.5617	1°				
3	9.8425	2°				
4	13.1234	3°				
5	16.4042	4°				
6	19.6850	5°				
7	22.9659	6°				
8	26.2467	7°				
9	29.5276	8°				
10	32.8084	9°				

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

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

1 Tahlequah
2 Ardmore
3 Queen
4 Sherman
5 Idabel
6 McKinney
7 Sulphur Springs
8 Tenarkana

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	shut 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	Range; quarter section line; protracted	Power transmission line; pipeline	Dam; dam with lock	Cemetery; building	Windmill; water well; spring	Mine shaft; pit or cave; mine, quarry; gravel pit	Campground; picnic area; U. S. location monument	Ruins; cliff dwelling	Distorted 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
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A pamphlet describing topographic maps is available on request

PARIS, TEXAS—OKLAHOMA
33095-E1-TM-100

1991