

- Contours and 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 1974–1984. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985

1927 North American Datum (NAD 27). Projection and 10 000-meter-grid: Universal Transverse Mercator, zone 14. 25 000-foot grid ticks: Texas coordinate system south central and south zones

The difference between NAD 27 and North American Datum 1983 (NAD 83) is too small to show at this scale. The value of the shift between the datums for 7.5-minute intersection are given in USGS Bulletin 1875

CONTOUR INTERVAL 10 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY,
P.O. BOX 25286, DENVER, COLORADO, 80225

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

DECLINATION DIAGRAM

UTM grid convergence (GNI) and magnetic declination (M/N) at center of map
Diagram is approximate

	1	2	3
4	5		
6	7	8	

1 Eagle Pass
2 Crystal City
3 Pleasanton
4 San Ambrosia Cr.
5 George West
6
7 Laredo
8 Alice

To convert meters to feet multiply by 3.2809

To convert feet to meters multiply by 0.3048

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HISTORICAL MAP ARCHIVE

Topographic Map Symbol

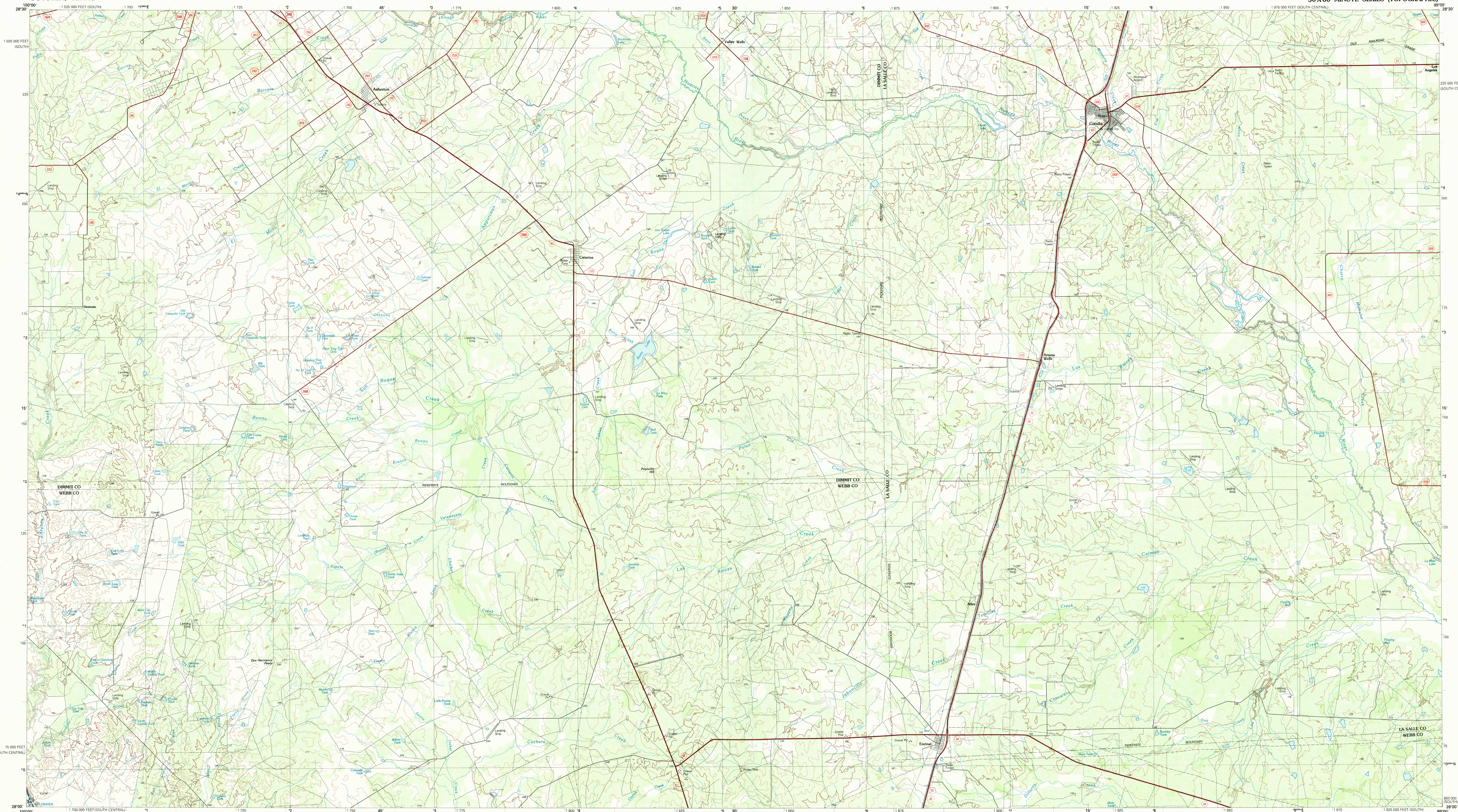
- Primary highway, hard surface
Secondary highway, hard surface
Light duty road, gravel, crushed gravel, or improved surface
Other road or street
Route marker: Interstate U.S. State
Roadside standard gauge, narrow gauge
Bridges, viaducts, overpasses
Tunnel, road, railroad
Built up area, locality, elevation
Airport, landing field, landing strip
National boundary
State boundary
County boundary
National or State reservation boundary
and grant boundary
U.S. public lands survey: range, township, section
Range, Township, section line: protected
U.S. dam transmission line, pipeline
Dam, dam with lock
Canal, building
Watercraft: water wheel, spill, spring
Mine shaft, shot or cave, mine, quarry, gravel pit
Campground, picnic area, U.S. location monument
U.S. dam, dam
Waterfall, waterfalls, strip mine, lake, sand
Contours: index, intermediate, supplementary
Hydrologic contour: index, intermediate
Contours: lake, perennial, intermittent
Rocks, large and small; falls, large and small
Area to be submerged, marsh, swamp
Area to be submerged and subject to controlled inundation, woodland
Rocks, medium
Rocky d. viewshed

A pamphlet describing topographic maps is available on request.



COTULLA, TEXAS

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1985

SCALE 1:100 000

THE MAP REPRESENTS 1 KILOMETRE
CONTOUR INTERVAL 10 METRES

ONTOUR INTERVAL TO ME

KILOMETERS 1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

[illegible]