

Childress

1:100 000-scale metric topographic map



34100-A1-TM-10

30 X 60 MINUTE QUADRANGLE

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



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Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps
dated 1981. Planimetry revised from aerial
photographs taken 1983 and other source data. Revised
information not field checked. Map edited 1986

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

The values of the shift between NAD 27 and North American Datur of 1983 (NAD 83) for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

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			1	2	3
1 2	3.2808 6.5617	0°51′ 15 MILS	8° / 142 MILS	4		5
4	9.8425 13.1234			6	7	8
6 7	16.4042 19.6850 22.9659 26.2467					
9	29.5276 32.8084			1 Tulia 2 Wellington 3 Altus		
To convert meters to feet multiply by 3.2808 To convert feet to meters		UTM grid convergence (GN) and 1986 magnetic declination (MN) at center of map		4 Plainview 5 Vernon 6 Lubbock 7 Dickens 8 Lake Kemp		
multiply by 0.3048		Diagram is approximate				

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Topographic Map Symbols

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

U. S. public lands survey: range, township; section

Range, township; section line: protracted

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

A pamphlet describing topographic maps is available on request