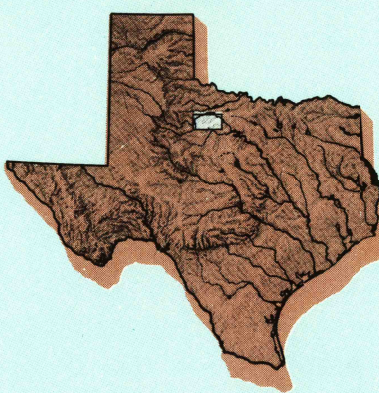


Haskell

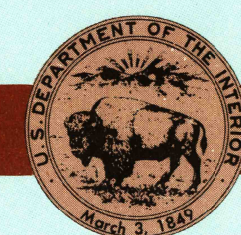
TEXAS

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

1985

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1962–1981. 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
north central zone

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

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS:

| 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

0°16' 5 MILS 133 MILS

UTM grid convergence (IGN and IHO magnetic declination (M)) at center of map
Diagram is approximate

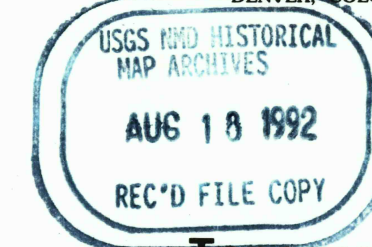
| | |
|---|---|
| 1 | 2 |
| 4 | 5 |
| 7 | 8 |

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

1 Dickens
2 Lake Kemp
3 Wichita Falls
4 Aspermont
5 Graham
6 Snyder
7 Stamford
8 Mineral Wells

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 220



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 gauge; narrow gauge
Bridge; overpass; underpass
Tunnel; rock, railroad
Bath up; cave; locally, 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
Mine shaft; water well; spring
Windmill; salt or cave; mine, quarry; gravel pit
Remnant; dam; mine, U.S. location number
Ruins; cliff dwelling
Disturbed surface: strip mine, lava, sand
Contours: index; intermediate; supplementary
Anthropogenic contours: index; intermediate
Stream, lake: perennial, intermittent
Rapids, large and small; falls, bar and snail
Area to be subdivided; marsh, swamp
Land subject to controlled inundation, woodland
Swamp
Orchard; vineyard

A pamphlet describing topographic maps is available on request.