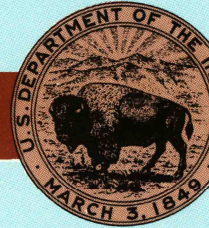


- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



1991

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic
maps dated 1958-1980. Planimetry revised from
aerial photographs taken 1987-88 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
1927 North American Datum
To place on the predicted North American Datum 1983, move
the projection lines 11 meters south and 22 meters east
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

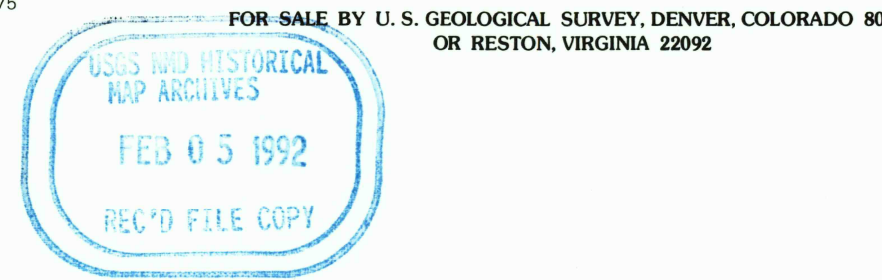
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE	
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	29.5275
10	32.8084

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

ADJOINING MAPS			
1	2	3	4
4			5
6	7	8	

1 Mc Kinney
2 Sulphur Springs
3 Teakanna
4 Dallas
5 Marshall
6 Corsicana
7 Tyler
8 Henderson



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	
Route marker: standard pace; narrow gauge	
Bridge; overpass; underpass	
Tunnel; road; railroad	
Skull up; area; locality; elevation	
Airport; landing field; landing strip	
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	
Pipe transmission line; pipeline	
Dam; with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; oil; coal; gas; mine; quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruins; cliff dwelling	
Distorted surface: strip mine; lava; sand	
Contours: index, intermediate; supplementary	
Relictuous 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	

A pamphlet describing topographic maps is available on request.