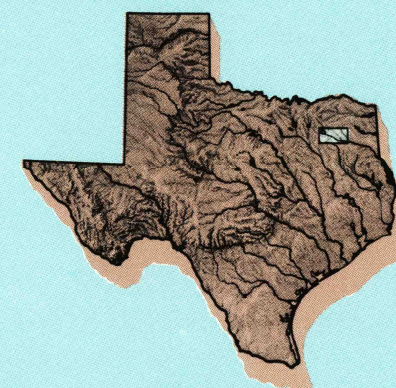


Mineola

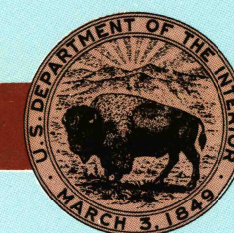
TEXAS

1:100 000-scale
planimetric map



**30 X 60 MINUTE QUADRANGLE
SHOWING**

- 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 1958-1980. Partially revised from aerial
photographs taken 1983 and other source data
Revised information not field checked
Map edited 1985

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

NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

$\star$
 N
 M_N
 $12^\circ 1'$
24 MILS 107 MILS

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

1	2	3
4	5	6
7	7	8

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

1 McKinney
2 Sulphur Springs
3 Frankana
4 Dallas
5 Marshall
6 Corsicana
7 Tyler
8 Henderson

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, gravel/surf. hard or improved surface | | |
| Other road or street, soft | | |
| Route marker: Interstate, U.S. State | | |
| Railroad: standard gauge, narrow gauge | | |
| Bridge: overpass, underpass | | |
| Tunnel: road, railroad | | |
| Spill up area: locally, elevation | | 750 |
| Airport: landing field, landing strip | | |
| State boundary | | |
| County boundary | | |
| National or State reservation boundary | | |
| Land grant boundary | | |
| U.S. public lands: range, township, section | | |
| Range, township, section line: protracted | | |
| Power transmission line, pipeline | | |
| Dam; den. with lock | | |
| Cemetery: building | | |
| Windmill; water well; spring | | |
| Mine: shaft, adit or cave, mine, quarry, gravel pit | | |
| Commemor. picnic area; U.S. location monument | | |
| Ruin; cliff dwelling | | |
| Distorted surface: strip mine, lava; sand | | |
| Stream, lake, interlake, intermittent, supplementary | | |
| Recreational: canoe; inlet, intermediate | | |
| Canal, like: perennial, intermittent | | |
| Rapids, large and small; falls, large and small | | |
| Area to be submerged; marsh, swamp | | |
| Land subject to controlled inundation; woodland | | |
| Soils: meadow | | |
| Crochet; vineyard | | |

A pamphlet describing topographic maps is available on request.