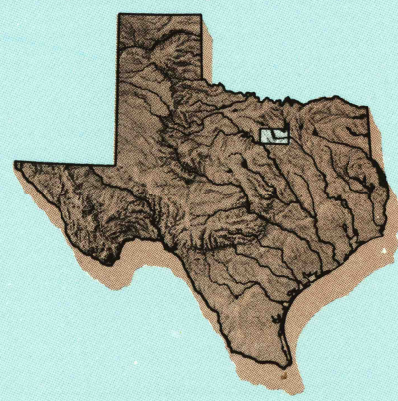


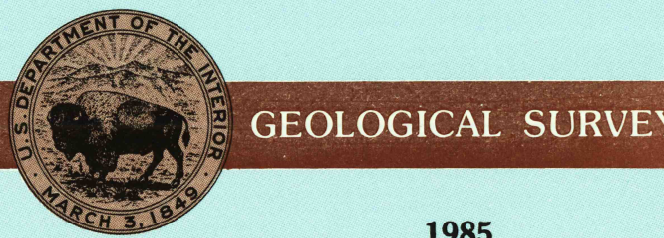
Fort Worth  
TEXAS

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



Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1955-1959. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1985.

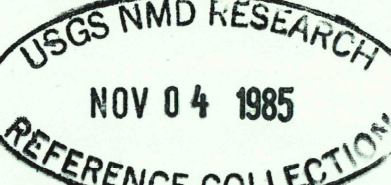
Projection and 10 000-meter grid, zone 14 Universal Transverse Mercator. 25 000-foot grid ticks based on Texas coordinate system, north central zone. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 10 meters south and 28 meters east. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

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    | Diagram   |  | 1  | 2 | 3 | 4 | 5 |
| 1  | 3.2808  |   |  | 1  | 2 | 3 | 4 | 5 |
| 2  | 6.5617  |   |  | 6  | 7 | 8 |   |   |
| 3  | 9.8425  |   |  |  |   |   |   |   |
| 4  | 13.1232 |   |  |  |   |   |   |   |
| 5  | 16.4040 |   |  |  |   |   |   |   |
| 6  | 19.6848 |   |  |  |   |   |   |   |
| 7  | 22.9656 |   |  |  |   |   |   |   |
| 8  | 26.2464 |   |  |  |   |   |   |   |
| 9  | 29.5272 |   |  |  |   |   |   |   |
| 10   | 32.8080 |   |  |  |   |   |   |   |
| To convert meters to feet multiply by 3.2808 |         | UTM grid convergence (GN) and 1985 magnetic declination (MN) at center of map |  | 1 Graham 2 Denton 3 Mc-Kinney 4 Mineral Wells 5 Dallas 6 Stephenville 7 Cleburne 8 Corsicana |   |   |   |   |
| To convert feet to meters multiply by 0.3048 |         | Diagram is approximate  |  |  |   |   |   |   |

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OR RESTON, VIRGINIA 22092



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 gage, narrow gage                        |  |
| Bridge: overpass, underpass                                 |  |
| Tunnel: road, railroad                                      |  |
| uilt up area, locality, 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  |  |
| Windmill, water well, spring                                |  |
| Mine shaft: adit or cave, mine, quarry, gravel pit          |  |
| Campground, picnic area, U. S. location monument            |  |
| Rail, cliff dwelling  |  |
| Disturbed surface: strip mine, lava, sand                   |  |
| Contours: index, intermediate, supplementary                |  |
| Bathymetric contours: index, intermediate                   |  |
| Stream, lake: perennial, intermittent                       |  |
| Barren, bare and small, lake, 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

