

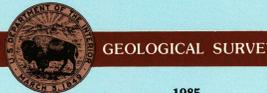
Sulphur Springs TEXAS

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 1962-1965. 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 9 meters south and 22 meters east.

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	1	2	3	4	5
1	3.2808	1	2	3	4	5
2	6.5617	4	5	6	7	8
3	9.8425	7	8	9	10	11
4	13.1234	10	11	12	13	14
5	16.4042	13	14	15	16	17
6	19.6850	16	17	18	19	20
7	22.9659	19	20	21	22	23
8	26.2467	22	23	24	25	26
9	29.5275	25	26	27	28	29
10	32.8084	28	29	30	31	32

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

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

1	Sherman
2	Paris
3	Marshall
4	McKinney
5	Traskana
6	Chiles
7	Musella
8	Marshall

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Topographic Map Symbols

Primary highway, hard surface	—
Secondary highway, hard surface	—
Light duty road, principal street, hard or improved surface	—
Other road or street, road	—
Route marker: interstate, U. S. State	—
Railroad: standard gage, narrow gage	—
Bridge: overpass; underpass	—
Tunnel: road, railroad	—
Dam or area; quality: station	—
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: 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	—
Flume; off dwelling	—
Contour surface: strip mine, lava, sand	—
Contours: index; intermediate; supplementary	—
Bathymetric contours: index; intermediate	—
Stream, lake: perennial; intermittent	—
Stream, lake: large and small; lake, large and small	—
Area to be submerged; marsh, swamp	—
Land subject to controlled inundation; woodland	—
Soak; mangrove	—
Orchard; vineyard	—