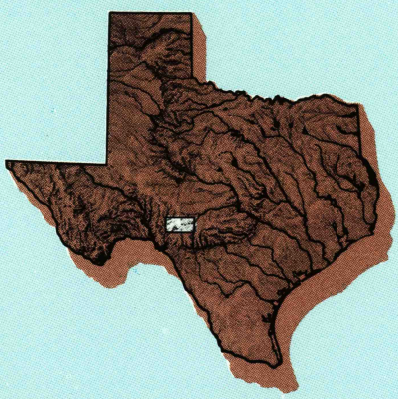


ROCKSPRINGS, TEXAS

30 X 60 MINUTE SERIES (PLANIMETRIC)

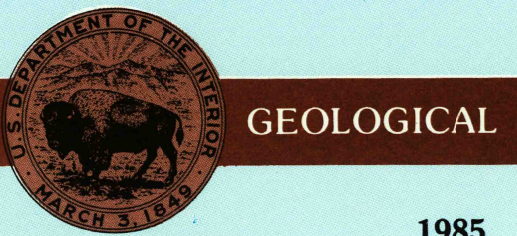
Rocksprings  
TEXAS

1:100 000-scale metric  
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 1962-1982. Planimetry revised from aerial photographs taken 1982 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, south central and central zones 1927 North American Datum.  
To place on the predicted North American Datum 1983 move the projection lines 17 meters south and 35 meters east.

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    |                                                                                                        | 1              | 2 | 3 | 4 | 5 |
| 1                                            | 3.2808  |                                                                                                        | 1              | 2 | 3 | 4 | 5 |
| 2                                            | 6.5617  |                                                                                                        | 6              | 7 | 8 |   |   |
| 3                                            | 9.8425  |                                                                                                        |                |   |   |   |   |
| 4                                            | 13.1234 |                                                                                                        |                |   |   |   |   |
| 5                                            | 16.4042 |                                                                                                        |                |   |   |   |   |
| 6                                            | 19.6850 |                                                                                                        |                |   |   |   |   |
| 7                                            | 22.9659 |                                                                                                        |                |   |   |   |   |
| 8                                            | 26.2467 |                                                                                                        |                |   |   |   |   |
| 9                                            | 29.5276 |                                                                                                        |                |   |   |   |   |
| 10                                           | 32.8084 |                                                                                                        |                |   |   |   |   |
| To convert meters to feet multiply by 3.2808 |         | UTM grid convergence (GM) and 1985 magnetic declination (MD) at center of map. Diagram is approximate. | 1              | 2 | 3 | 4 | 5 |
| To convert feet to meters multiply by 0.3048 |         |                                                                                                        | 6              | 7 | 8 |   |   |

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

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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, trail                                 |  |
| Road marker: Interstate, U. S., State                       |  |
| Railroad: standard gauge, narrow gauge                      |  |
| Bridge, overpass, underpass                                 |  |
| Tunnel: road, railroad                                      |  |
| Built-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            |  |
| Ruins, cliff dwelling                                       |  |
| Disturbed surface: strip mine, lava, sand                   |  |
| Contours: index, intermediate, supplementary                |  |
| Bathymetric 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

U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

0 1000 0 5000 10 000 15 000 20 000 30 000 40 000 50 000 60 000 70 000 METERS

ROCKSPRINGS, TEXAS

30100-A1-PL-100

1985