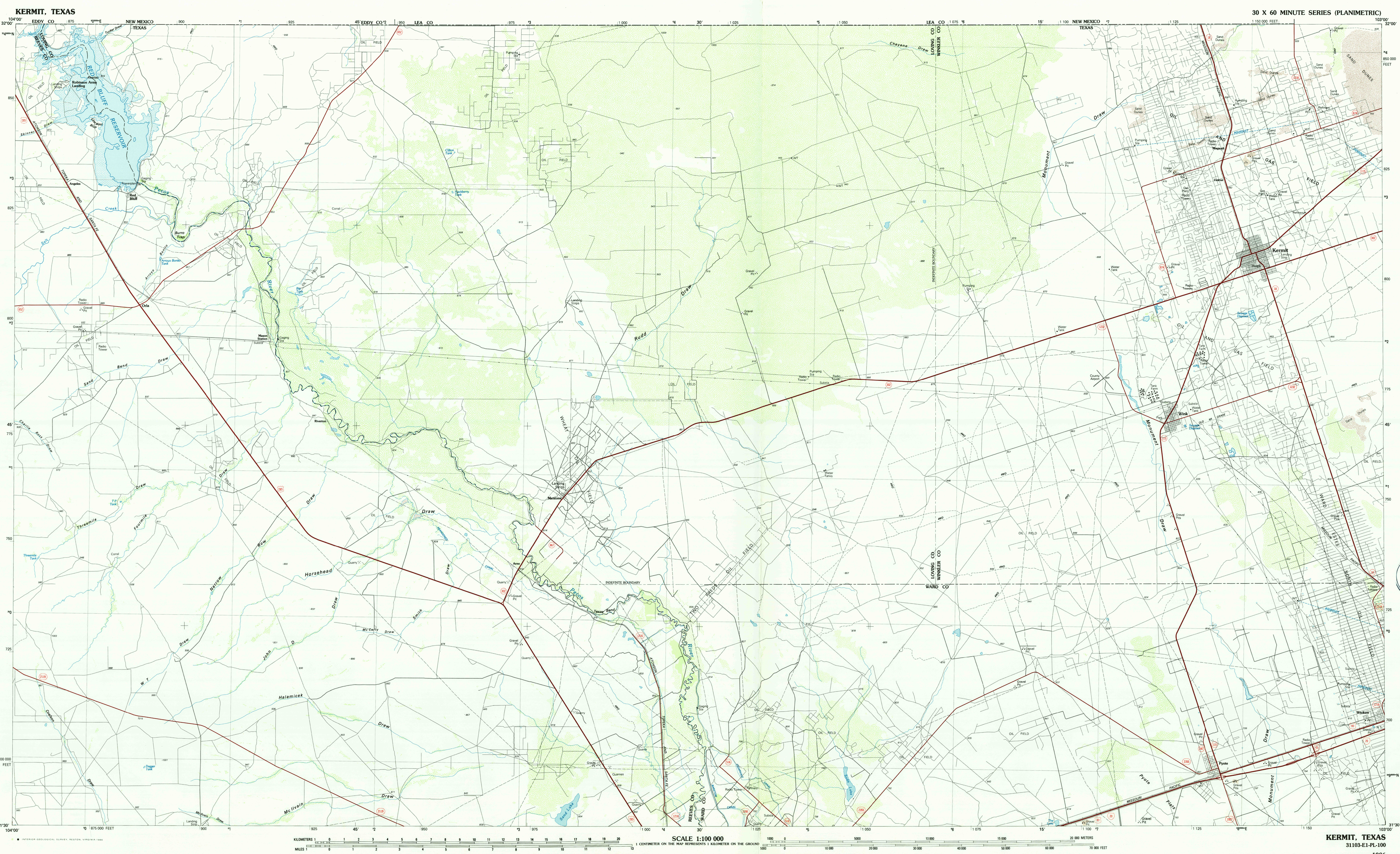
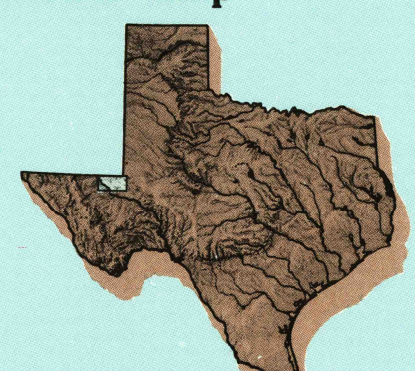




Kermit

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



GEOLOGICAL SURVEY

1986

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1961-1981. Planimetry revised from aerial photographs taken 1977 and other source data
Revised information not field checked
Map edited 1986
Projection and 10 000-meter grid, zone 13
Universal Transverse Mercator
25 000-foot grid ticks based on Texas coordinate system, central zone, 1977 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 43 meters east

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

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

DECLINATION DIAGRAM	
Year	Magnetic Declination
1980	9°47' W
1985	9°47' W
1990	9°47' W
1995	9°47' W
2000	9°47' W
2005	9°47' W
2010	9°47' W
2015	9°47' W
2020	9°47' W

UTM grid convergence (GS) and 1986 magnetic declination (MD) at center of map
Diagram is approximate

ADJOINING MAPS		
1	2	3
4	5	6
7	8	9

1 Corbhad
2 Jid
3 Andrews
4 Guadalupe Peak
5 Ochoa
6 Van Horn
7 Pecos
8 Crane

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

MAY 0 2 1986
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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
 - Route 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: protracted
 - Power transmission line, pipeline
 - Dam; dike with lock
 - Cemetery: building
 - Windmill; water well; spring
 - Mine shaft; salt or cave; mine, quarry; gravel pit
 - Campground; picnic area; U. S. location monument
 - Ruins, cliff dwelling
 - Distorted 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

KERMIT, TEXAS
31103-E1-PL-100
1986