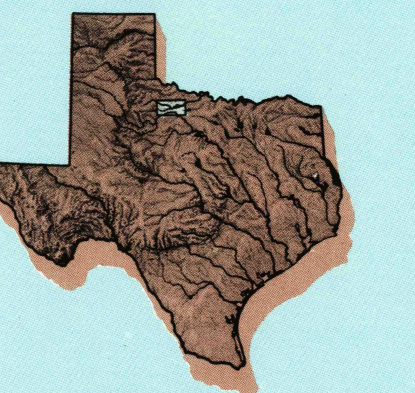


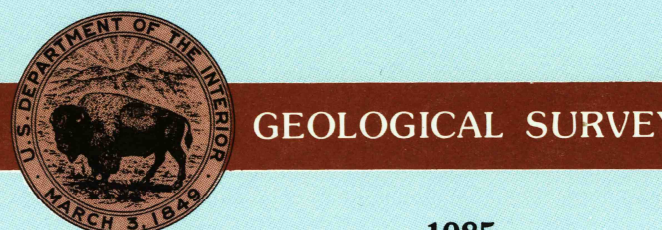
# Lake Kemp TEXAS

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 1966-1981. Planimetry 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 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 5 meters south and 34 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	Fath	GN	MN	1	2	3
1	0.00054			1	2	3
2	0.00107			4	5	6
3	0.00161			7	8	9
4	0.00214			10	11	12
5	0.00268			13	14	15
6	0.00321			16	17	18
7	0.00375			19	20	21
8	0.00428			22	23	24
9	0.00482			25	26	27
10	0.00535			28	29	30

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, principal street, hard or improved surface	
Other road or street, dirt	
Route marker, Interstate, U. S. State	
Railroad, standard gage, narrow gage	
Bridge, overpass; underpass	
Tunnel, road; railroad	
Swamp, wet area, locally 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; dam with lock	
Cemetery, building	
Windmill, water well, spring	
Mine shaft, adit or cave, mine, quarry, gravel pit	
Compound, picnic area, U. S. location monument	
Ruins, cliff dwelling	
Disturbed surface, stony 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	
Sorb, mangrove	
Orchard, vineyard	