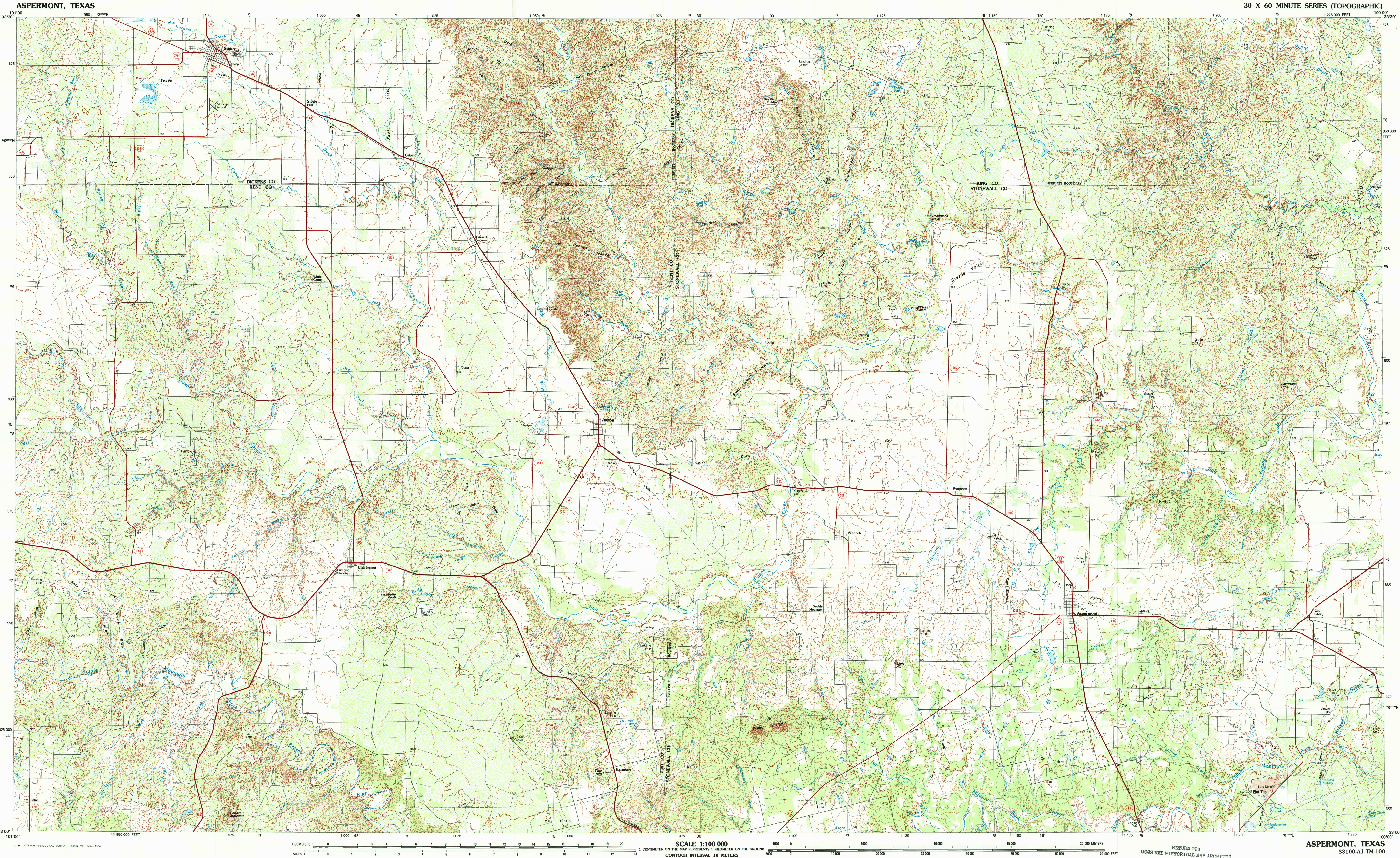
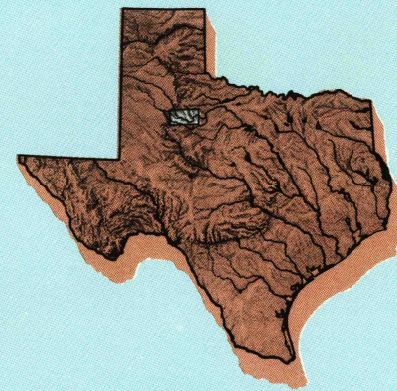




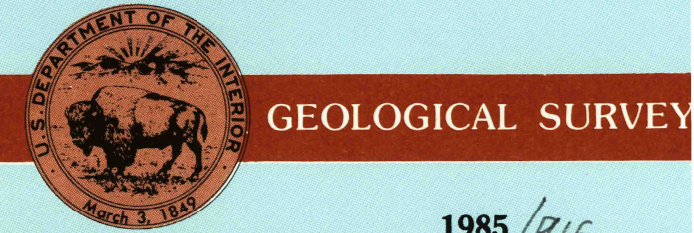
Aspermont TEXAS

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and 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 1958-1969. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1985.
North American Datum of 1927 (NAD 27). Projection and 10000-meter grid: Universal Transverse Mercator, zone 14 25000-foot ticks: Texas coordinate system, north central zone
The values of the shift between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

CONTOUR INTERVAL 10 METERS
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	GN		1	2	3		
1	3.2808	15°		4	5	6	7	8
2	6.5617	15°						
3	9.8425	15°						
4	13.1234	15°						
5	16.4042	15°						
6	19.6850	15°						
7	22.9659	15°						
8	26.2467	15°						
9	29.5276	15°						
10	32.8084	15°						
To convert meters to feet multiply by 3.2808		UTM grid convergence (IGN) and 1985 magnetic declination (M) at center of map		1 Lohlock				
To convert feet to meters multiply by 0.3048		Diagram is approximate		2 Dickens				
				3 Lake Kemp				
				4 Shallick				
				5 Lamessa				
				6 Standard				

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, 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.....
- Ramp, 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.....
- Ruins; cliff dwelling.....
- Distorted surface: strip mine, levee, 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.....
- Shrub; mangrove.....
- Orchard; vineyard.....

A pamphlet describing topographic maps is available on request