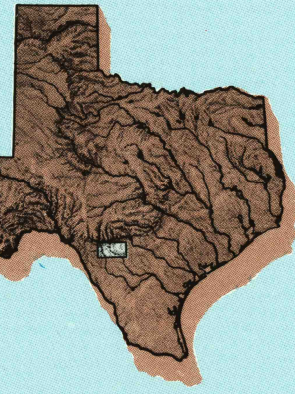


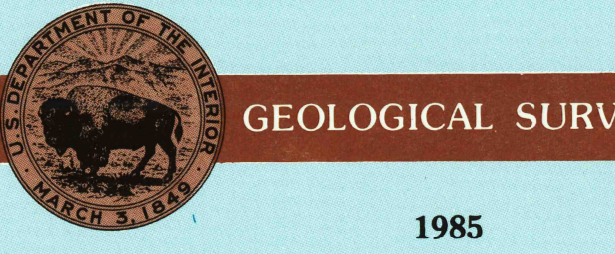
Uvalde
TEXAS

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 1968-1982. Planimetry revised from aerial photographs taken 1984 and other source data. Revised information not field checked. Map edited 1985.

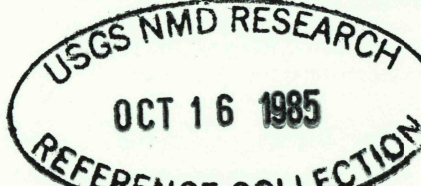
Projection and 10 000-meter grid, zone 14 Universal Transverse Mercator
25 000-foot grid ticks based on Texas coordinate system, south central zone. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 21 meters south and 31 meters east.

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	6
2	6.5617		1	2	3	4	5	6
4	13.1234		7	8	9	10	11	12
6	19.6851		13	14	15	16	17	18
8	26.2468		19	20	21	22	23	24
10	32.8085		25	26	27	28	29	30
12	39.3702		31	32	33	34	35	36
14	45.9319		37	38	39	40	41	42
16	52.4936		43	44	45	46	47	48
18	59.0553		49	50	51	52	53	54
20	65.6170		55	56	57	58	59	60
To convert meters to feet multiply by 3.2808		To convert feet to meters multiply by 0.3048						

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 8022
OR RESTON, VIRGINIA 22092



Topographic Map Symbols

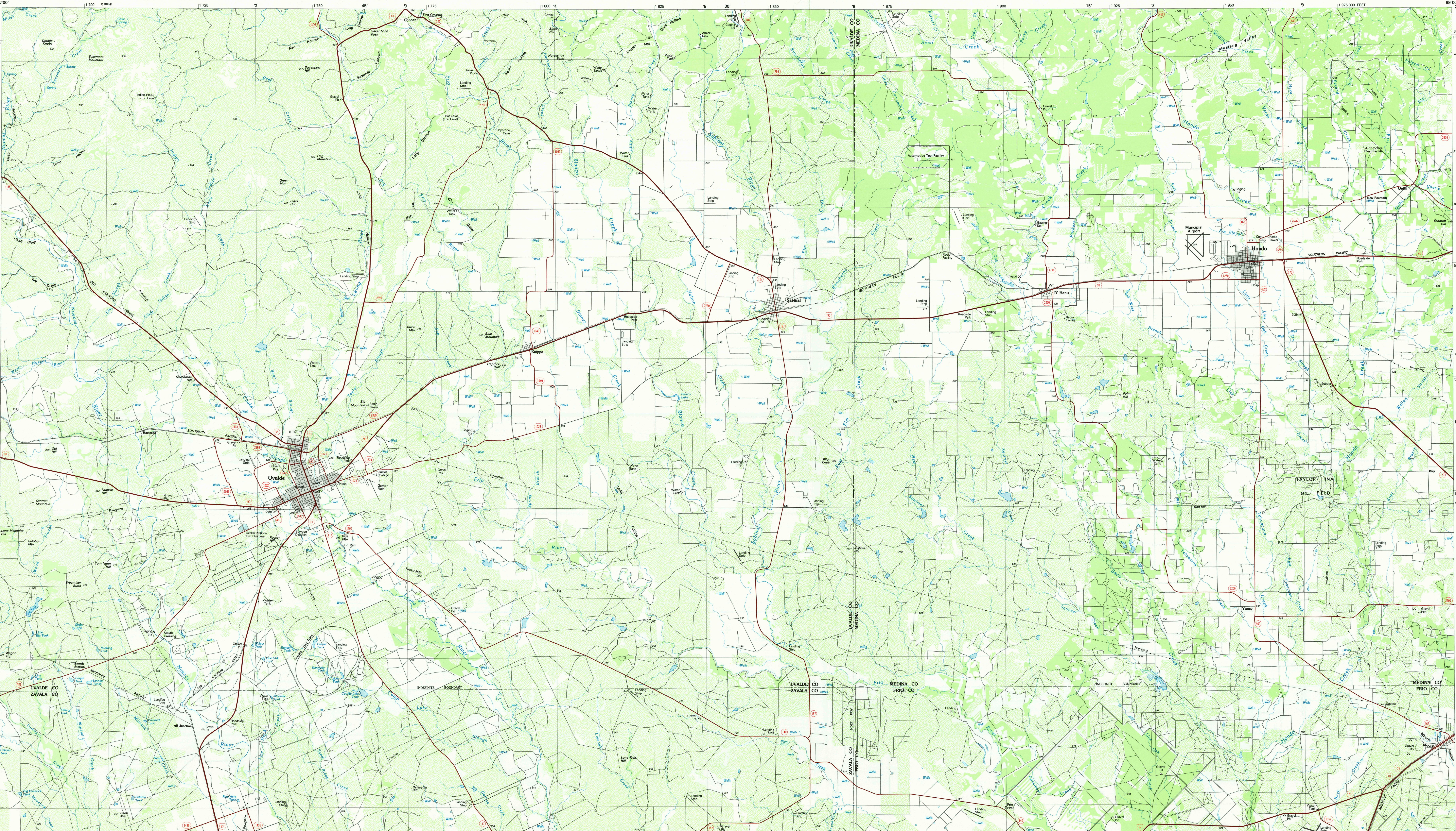
Primary highway, hard surface	
Secondary highway, hard surface	
Light-duty road, principal street, hard or improved surface	
Other road or street, trail	
Route marker: Interstate; U. S.; State	
Railroad: standard gauge; narrow gauge	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Built-up area, 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	
Range, township, section line: protracted	
Power transmission line; pipeline	
Dam, dam 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	
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	
Sorbs; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

UVALDE, TEXAS

29099-A1-PL-100

1985



1:100 000 SCALE

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 KILOMETERS

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 MILES