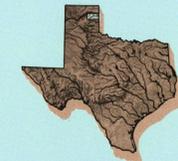


1:100 000-scale metric topographic map of Pampa TEXAS



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1982

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1963-1972. Partially revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map revised 1982.

Projection and 10 000-meter grid, zone 14 Universal Transverse Mercator. 25 000-foot grid ticks based on Texas coordinate system, north zone, 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 1 meter south and 37 meters east. There may be private inholdings within the boundaries of the National or State Reservations shown on this map.

CONTOUR INTERVAL 20 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	GN	MN	1	2	3
1	3.2808			4	5	6
2	6.5616			7	8	9
3	9.8424			10	11	12
4	13.1232			13	14	15
5	16.4040			16	17	18
6	19.6848			19	20	21
7	22.9656			22	23	24
8	26.2464			25	26	27
9	29.5272			28	29	30
10	32.8080			31	32	33

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

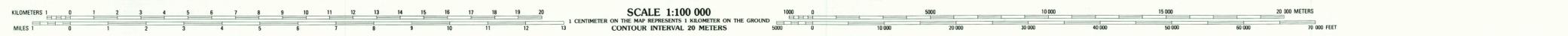
UTM grid convergence (GN) and 1983 magnetic declination (MN) at center of map. Decline is approximate.

Adjoining Maps:
1 Woodward
2 Foss Reserve
3 Shamrock

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 gage, narrow gage
- Bridge: overpass, underpass
- Tunnel: road, railroad
- Built up area: locality, elevation
- Airport: landing field, landing strip
- National boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands: range, township, section
- Range, township; section line: protected
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery: building
- Windmill; water well; spring
- Mine shaft; ad; 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



PAMPA, TEXAS N3530-W10000/30x60

1982

RETURN TO USGS BIRD HISTORICAL MAP ARCHIVES

A pamphlet describing topographic maps is available on request