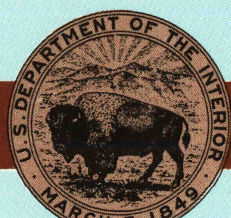




- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



1982

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 edited 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 STANDARD

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1232
5	16.4040
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

DECLINATION DIAGRAM

GN
MN
1° 15' 16 MILS
9° 160 MILS

1	2	3
4	5	6
7	8	9

UTM grid convergence (GN and 1982 magnetic declination) (MN) at center of map
Diagram is approximate

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 802
OR RESTON, VIRGINIA 22092

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, soil	
Route marker: Interstate, U. S. State	
Railroad: standard gage, narrow gage	
Bridged; overpass; underpass	
Tunnel; road; railroad	
Built up area; locality; elevation	
Airport; landing field; landing strip	
National boundary	
County boundary	
National or State reservation boundary	
U. S. public lands survey: range, township; section	
Range, township; section line, protected	
Power transmission line, prograde	
Dam; dam with lock	
Cemetery; building	
Windmill; water wheel; spring	
Mine shaft; salt ore; mine; quarry; gravel pit	
Congrained; picnic area; U. S. location monument	
Ruin; 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 surveyed; marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.