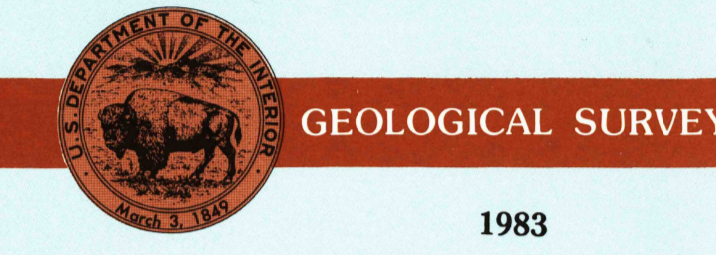


30 X 60 MINUTE QUADRANGLE SHOWING

- 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 1:250 000-scale topographic maps dated 1971
 Planimetry revised from aerial photographs taken 1975-1980 and other source data. Revised information not field checked. Map edited 1983
 Projection and 10 000-meter grid: zone 17, Universal Transverse Mercator
 25 000-foot grid: based on Florida coordinate system, east zone
 To place on the predated North American Datum 1983 move the projection lines 43 meters south and 14 meters west
 Elevation projection: survey data, shown in red, furnished by the Minerals Management Service. Heavy lines indicate limits of Outer Continental Shelf Official Protection Diagrams dated October 24, 1978. The protection on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250 000-scale OCS Official Protection Diagrams available from the Minerals Management Service
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

ENTIRE AREA BELOW 5 METERS
 NATIONAL GEODESIC 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	MN	GN	1	2	3
1	3.2808			4	5	
2	6.5617			6	7	8
3	9.8425			1	2	3
4	13.1234			4	Key West	
5	16.4042			5	Cape Sable	
6	19.6850			6		
7	22.9659			7		
8	26.2467			8		
9	29.5275			9		
10	32.8084			10		

To convert meters to feet multiply by 3.2809
 To convert feet to meters multiply by 0.3048

UTM grid convergence 150' and 180' magnetic declination (MN) at center of map
 Diagram is approximate

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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: protected	Power transmission line, pipeline	Dam, dike with lock	Canal, building	Well: water well, spring	Mine shaft, adit or cave, mine, quarry, gravel pit	Campground, picnic area, U. S. location monument	Ruin, cliff dwelling	Disturbed 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	Drainage, waterway
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A pamphlet describing topographic maps is available on request

