

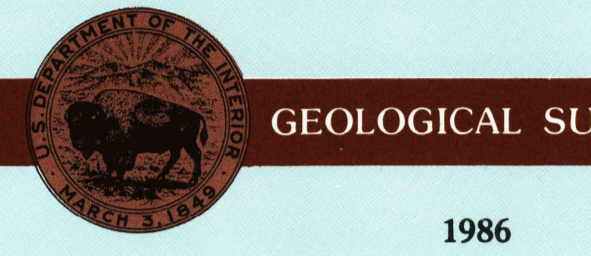
De Ridder LOUISIANA-TEXAS

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



1986

Produced by the United States Geological Survey
 Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1960-1984. Planimetry revised from aerial photographs taken 1983-84 and other source data. Revised information not field checked.
 Map edited 1985.
 Projection and 10 000-meter grid, zone 15 Universal Transverse Mercator.
 25 000-foot grid ticks based on Louisiana coordinate system, south zone, Texas coordinate system, central zone and Louisiana coordinate system north zone, 1927 North American Datum.
 To place on the predicted North American Datum 1983 move the projection lines 18 meters south and 17 meters east. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

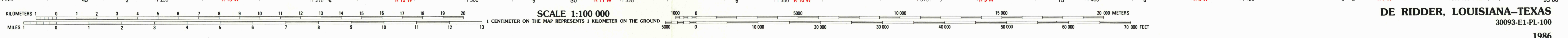
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

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 OR RESTON, VIRGINIA 22092

JUN 10 1986
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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
- Road marker: Interstate, U.S., State
- Railroad: standard gage, narrow gage
- Bridge, overpass, underpass
- Tunnel: road, railroad
- Built-up area: building, dimension
- 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
- Over dam with lock
- Cemetery: building
- Windmill; water well; spring
- Mine shaft; son or cave; mine, quarry; gravel pit
- Campground; picnic area; U.S. location monument
- Rune; cliff dwelling
- Disturbed surface: strip mine, levee, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake: perennial; intermittent
- Reefs; large and small; shoal, reef and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Shrub; mangrove
- Orchard; vineyard



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