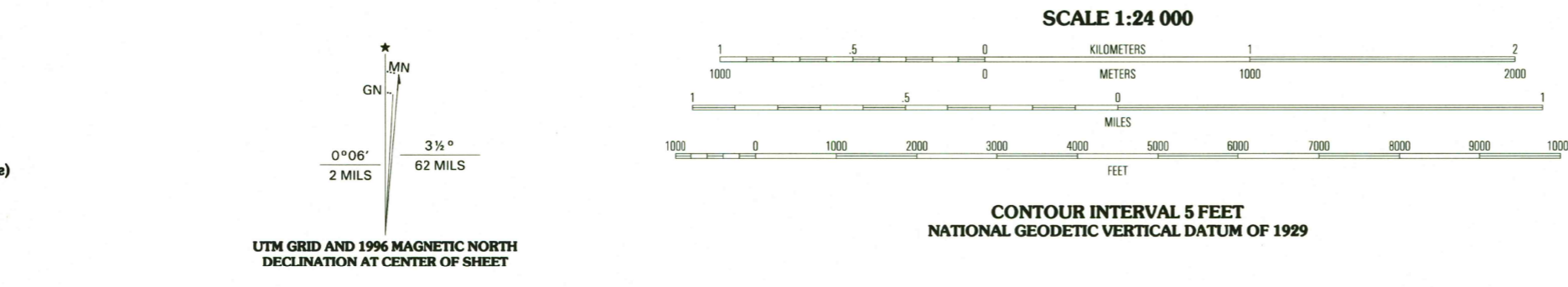


Produced by the United States Geological Survey in cooperation with State of Louisiana agencies. Compiled by photogrammetric methods from imagery dated 1982. Field checked 1985. Revised from imagery dated 1994. PLS and survey control current as of 1985. Map edited 1996. Contours not revised. North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 15. 10 000-foot ticks: Louisiana Coordinate System of 1963 (south zone). North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software. There may be private inholdings within the boundaries of the National or State reservations shown on this map.



SCALE 1:24 000

CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

|                   |   |
|-------------------|---|
| Primary highway   | Light-duty road, hard or improved surface |
| Secondary highway | Unimproved road                           |
| Interstate Route  | U.S. Route                                |
| State Route       |   |

QUADRANGLE LOCATION

|   |   |   |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 |   |

1 Mittle  
2 Pine Chapel  
3 Gray  
4 La Blane  
5 Soltau  
6 Indian Village  
7 Kinder  
8 Elow

ADJOINING 7.5' QUADRANGLE NAMES