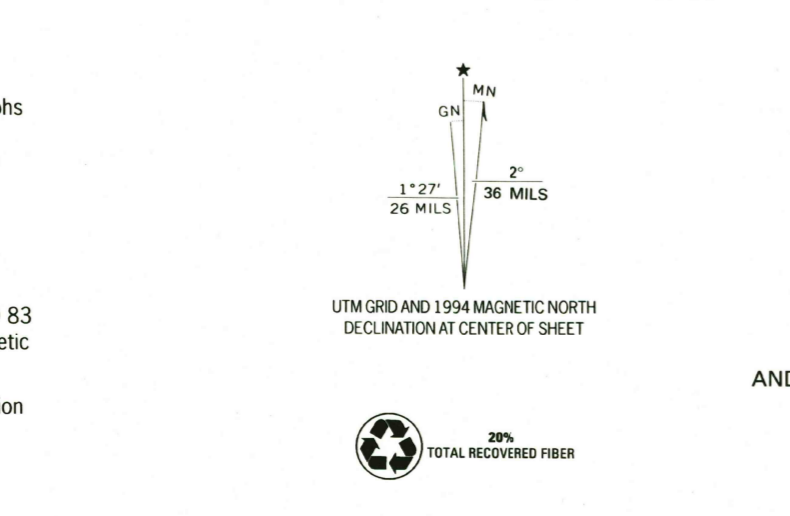


Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Planimetry by photogrammetric methods from aerial photographs taken 1971. Topography by planetabular surveys 1973  
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Louisiana coordinate system, south zone (Lambert conformal conic)  
Blue 1000-meter Universal Transverse Mercator ticks, zone 16  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software  
This map covers a subsidence area. Evaluate relief and elevation information based on recent sources  
Where omitted, land lines have not been established or are not shown because of insufficient data



SCALE 1:24 000  
CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

○ Interstate Route   ○ U. S. Route   ○ State Route

RECEIVED  
SEP 30 2000  
USGS NWD  
HISTORICAL MAP ARCHIVES

PHOENIX, LA.  
NW/4 POINTE A LA HACHE 15' QUADRANGLE  
29089-F8-TF-024  
1973  
REVISED 1994  
DMA 8043 III NW - SERIES V885

QUADRANGLE LOCATION  
Revisions shown in purple and woodland compiled in cooperation with State of Louisiana agencies from aerial photographs taken 1989-90 and other sources. This information field checked 1993. Map edited 1994  
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

