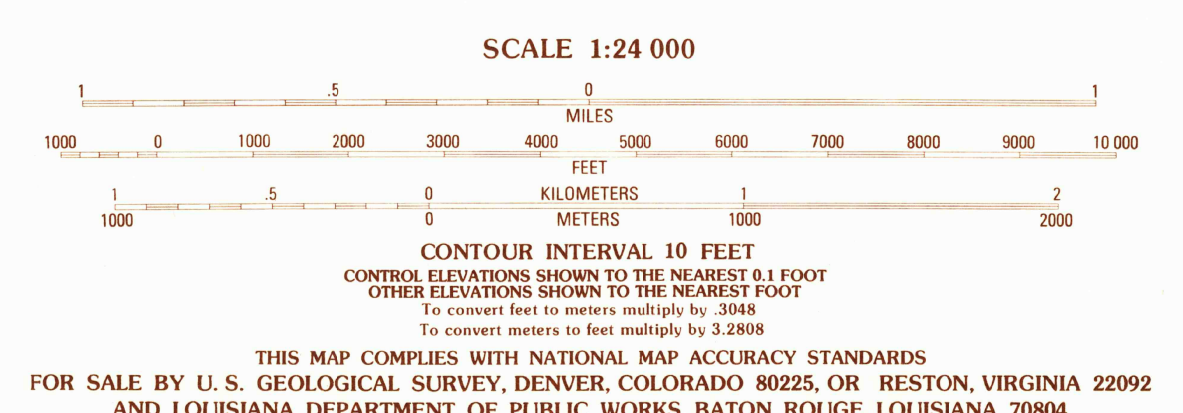


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS-NOAA, AND LOUISIANA DEPARTMENT OF HIGHWAYS  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN  
FIELD CHECKED ..... 1984. MAP EDITED ..... 1986  
PROJECTION ..... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 15  
1000-FOOT STATE GRID TICS ..... LOUISIANA, SOUTH ZONE  
UTM GRID DECLINATION ..... 01°0' WEST  
1986 MAGNETIC NORTH DECLINATION ..... 5°30' EAST  
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum 1983,  
move the projection lines as shown by dashed corner ticks  
(17 meters south and 16 meters east)  
No distinction made between houses, barns, and other buildings  
Gray tint indicates area in which selected buildings are shown

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Information  
shown as of date of  
photography.



ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route
- U.S. Route
- State Route

QUADRANGLE LOCATION

1	2	3	1 Knight
			2 Rosepine
			3 Hurricane Branch
			4 Nioke
			5 Bonset Creek
			6 Singer
			7 Mach Branch
			8 Redhead Branch

ADJOINING 7.5 QUADRANGLE NAMES

**DE RIDDER, LOUISIANA**  
SE4 DE RIDDER 15' QUADRANGLE  
PROVISIONAL EDITION 1986

30093-G3-TF-024

USGS (NOI) HISTORICAL MAP  
FEB 04 1987  
PCDD TLE 6097