

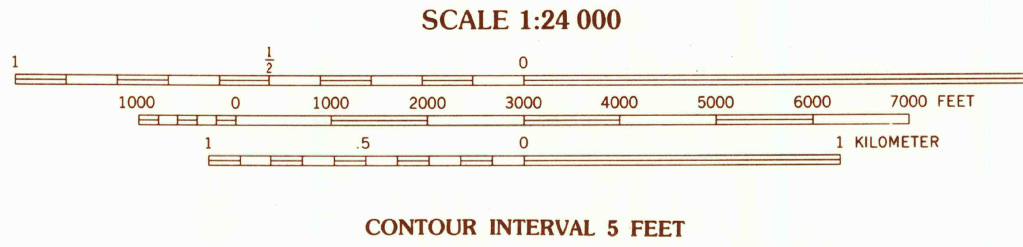


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976  
FIELD CHECKED 1977 MAP EDITED 1984  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 15  
100000-FOOT STATE GRID TICKS TEXAS, CENTRAL  
AND LOUISIANA, SOUTH ZONES

UTM GRID DECLINATION 075 WEST  
1984 MAGNETIC NORTH DECLINATION 8 EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(19 meters south and 18 meters east)

There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Land lines are omitted because of insufficient data

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



QUADRANGLE LOCATION

1	2	3	Buna
			Sudsh Bluff
			Shoats Creek
4	5	6	Starks
			Tela
			Manteville
6	7	8	Echo

ADJOINING 7.5 QUADRANGLE NAMES  
3093-231

ROAD LEGEND

Improved Road  
Unimproved Road  
Trail

Interstate Route U.S. Route State Route

**HARTBURG, TEX.-LA.**  
PROVISIONAL EDITION 1984

30093-C7-TF-024