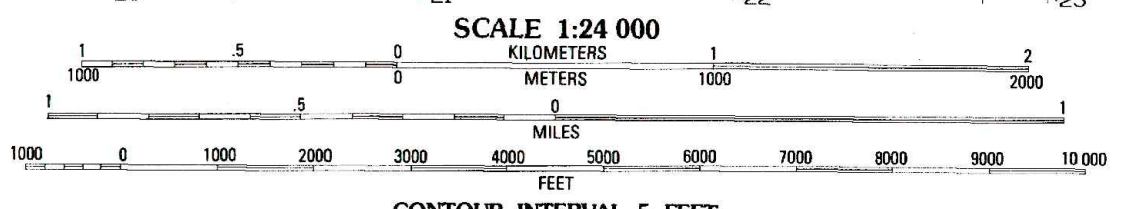
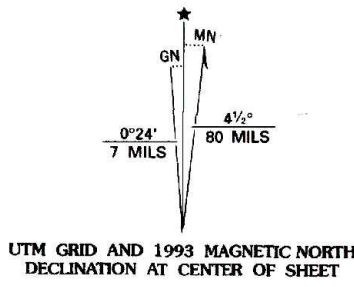


Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled from aerial photographs taken 1987 and other sources
Field checked 1989. Map edited 1993
1927 North American Datum (NAD 27). Projection and
blue 1000-meter ticks: Universal Transverse Mercator, zone 15
10 000-foot ticks: Louisiana Coordinate System, south zone
and Texas Coordinate System, south central zone
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 given in USGS Bulletin 1875
There may be private inholdings within the boundaries of the
National or State reservations shown on this map
Fine red dashed lines indicate selected fence lines
Where omitted, land lines have not been established



CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS LESS THAN 1/4 FOOT
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048
TO CONVERT METERS TO FEET MULTIPLY BY 3.2808



QUADRANGLE LOCATION

1	2	3	Port Arthur North
4	5	6	West of Greens Bayou
7	8	9	Port Arthur South
10	11	12	Johnson Bayou
13	14	15	Sabine Pass
16	17	18	Travis Point
19	20	21	Smith Bayou

ADJOINING 7.5' QUADRANGLE NAMES
2993-331

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

WEST OF JOHNSON BAYOU, LA.-TEX.
29093-G7-TF-024
1993
DMA 7243 IV SE-SERIES V885

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST