



Base prepared by the U. S. Army Topographic Command (TPCS), Washington, D. C. Compiled in 1956 from United States quadrangles 1:25,000, 1:50,000 1942-54; USCGS Charts 1277, 1955; 1278 and 1279, 1954. Planimetry revised from aerial photographs taken 1953, 1956. Horizontal and vertical control by USCGS, USCE and Tennessee Valley Authority. Map field checked 1956. Limited revision by U. S. Geological Survey 1964.



HORIZONTAL CONTROL

- Coast & Geodetic Survey: Δ Monumented Point - First Order; \triangle Monumented Point - Second Order; \circ Located Object - Third Order
- Geological Survey: \triangle Monumented Point - First Order; \triangle Monumented Point - Second Order; \circ Located Object - Third Order

VERTICAL CONTROL

- Coast & Geodetic Survey: \triangle First Order; \triangle Second Order; \triangle Third Order
- Geological Survey: \triangle First Order; \triangle Second Order; \triangle Third Order

STATE SURVEY CONTROL

- Horizontal or Vertical: \triangle First Order; \triangle Second Order; \triangle Third Order

LEGEND

- ROADS: Hard surface, heavy duty; More than two lanes wide; Two lanes wide; Federal route marker; Hard surface, medium duty; More than two lanes wide; Two lanes wide; State route marker; Improved light duty; Unimproved dirt; Trail
- RAILROADS: Standard gauge; Double or Multiple; Narrow gauge
- BOUNDARIES: International; State; County; Park or reservation
- Landmarks: School; Church; Other
- Spot elevation in feet
- Marks or swamps
- Intermittent or dry stream
- Power line

Scale 1:250,000

25,000 0 25,000 50,000 75,000 100,000 Feet

5 10 15 20 25 30 Kilometers

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

TRANSVERSE MERCATOR PROJECTION

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

LOCATION DIAGRAM FOR NH 15-8

INDEX TO COUNTY AND PARISH BOUNDARIES

TEXAS	LOUISIANA	LOUISIANA (Cont.)
29 09 3	29 09 4	29 09 1
29 09 2	29 09 2	29 09 2
29 09 2	29 09 2	29 09 2

COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY AND PARISH BOUNDARIES

LOUISIANA LOUISIANA (Cont.)

- 1 Jefferson
- 2 Orange
- 3 Cameron
- 4 Vermilion
- 5 Iberia

INDEX TO COUNTY AND PARISH BOUNDARIES

LOUISIANA LOUISIANA (Cont.)

- 29 Cheniere Au Tigre
- 30 Pecan Island
- 31 Calcasieu Bayou
- 32 Hog Bayou
- 33 AAA
- 34 Sabine Pass
- 47 Abbeville
- 48 Forest Island
- 49 Grand Lake East
- 50 Grand Lake West
- 51 Sweet Lake
- 52 Cameron
- 53 Calcasieu Bayou
- 54 Port Arthur
- 216 Sabine Pass
- 256 Port Arthur

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.

PORT ARTHUR, TEXAS, LOUISIANA
(NH 15-8)
AUGUST 1970