



Scale 1:250,000
25,000 0 25,000 50,000 75,000 100,000 Feet

Scale 1:250,000
5 10 15 20 25 30 Statute Miles

Scale 1:250,000
5 10 15 20 25 30 Kilometers

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

TRANSVERSE MERCATOR PROJECTION
TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

LEGEND
ROADS
RAILROADS
BOUNDARIES
COUNTY
Park or reservation

COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION
INDEX TO COUNTY AND PARISH BOUNDARIES

COUNTY DESIGNATIONS

GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION
INDEX TO COUNTY AND PARISH BOUNDARIES

ORDER CONTROL DATA, SHOWN IN BLACK OR BROWN, BY 30 MINUTE QUADRANGLE UNITS FROM GEODESY DIVISION, NOAA, ROCKVILLE, MARYLAND 20852.

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20542.

LAKE CHARLES, LOUISIANA, TEXAS
(NH 15-5)
JULY 1970

U.S. Army Topographic Command (TPCAJAM), Washington, D. C. Compiled in 1954 by photogrammetric methods. Horizontal and vertical control by USGS and USC&GS. Photography field annotated 1954. Aerial photography 1952. Limited revision by U. S. Geological Survey 1964.

100,000-FOOT PLANE COORDINATE GRID TICS SYMBOLS
LOUISIANA SOUTH
LOUISIANA NORTH
TEXAS CENTRAL
TEXAS SOUTH CENTRAL
INDEX TO COUNTY AND PARISH BOUNDARIES
(See county and parish designations list for identification)

PLANE COORDINATE ZONES
LOUISIANA SOUTH
LOUISIANA NORTH
TEXAS CENTRAL
TEXAS SOUTH CENTRAL

HORIZONTAL CONTROL
Coast & Geodetic Survey
Geological Survey
Other Agencies

VERTICAL CONTROL
Coast & Geodetic Survey
Geological Survey
Other Agencies

STATE SURVEY CONTROL
First Order
Second Order
Third Order

CODE OF OTHER AGENCIES
U. S. Army Topographic Command
Geodetic control established by other agencies, shown in brown, may be obtained from Geodesy Division, NOAA, Rockville, Maryland 20852.

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE APRIL 1971

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

QUADS 300921-2-3-4 & 300931-2-3-4
 LA-TEX
 LATITUDE 30°00' TO 31°00'
 LONGITUDE 92°00' TO 94°00'
 DIAGRAM NH 15-5 LAKE CHARLES

KEY NO.	STATION NAME	QUAD NO.	STATION NO.	KEY NO.	STATION NAME	QUAD NO.	STATION NO.
1	DE RIDDER LONG BELL LUMBER CO BLACK TANK						
2	10B008 (LDH)						
3	10B009 (LDH)						
4	10C001 (LDH)						
5	10B001 (LDH)						
6	JASPER COUNTY COURTHOUSE TOWER						
7	BLUE RM A						
7	BLUE						
8	SCHELL RM A						
8	SCHELL RM 3						
8	SCHELL						
9	LAFAYETTE POWER RIG RADIO MAST 1						
9	MOUTON						
10	EUNICE GULF PUBLIC SERVICE CO TANK						
10	EUNICE AVOUELLES GROCERY CO TANK						
11	OPELOUSAS HUMBLE RADIO MAST KKA 399						
12	BRANCH COLUMBIA GULF CO RADIO MAST KKM 540						
13	EUNICE GULF ST UTILITY MICROWAVE MAST						
14	LEONVILLE GULF ST UTILITY MICROWAVE MAST						
15	CARENCRO SOUTHERN BELL TEL CO RADIO MAST KKI 449						
16	GRAND COTEAU HUMBLE RADIO MAST KKC 669						
17	OPELOUSAS SUPERIOR GAS RADIO MAST KKB 883						
18	OPELOUSAS S CEN BELL MICROWAVE KKK 85						
18	OPELOUSAS						
19	OPELOUSAS AM COMPRESS & WAREHOUSE TANK						
20	OPELOUSAS IMMACULATE CONCEPTION CHURCH SPIRE						
21	BUNKIE ITC CABLE TV MAST						
22	EVERGREEN LA FOREST COMM MAST						
23	WHITEVILLE UNITED GAS RADIO STATION KDQ 453 MAST						
24	VILLE PLATTE RADIO STATION KVPI MAST						
25	EVERGREEN MUNICIPAL TANK						
26	DE RIDDER PARISH COURTHOUSE DOME						