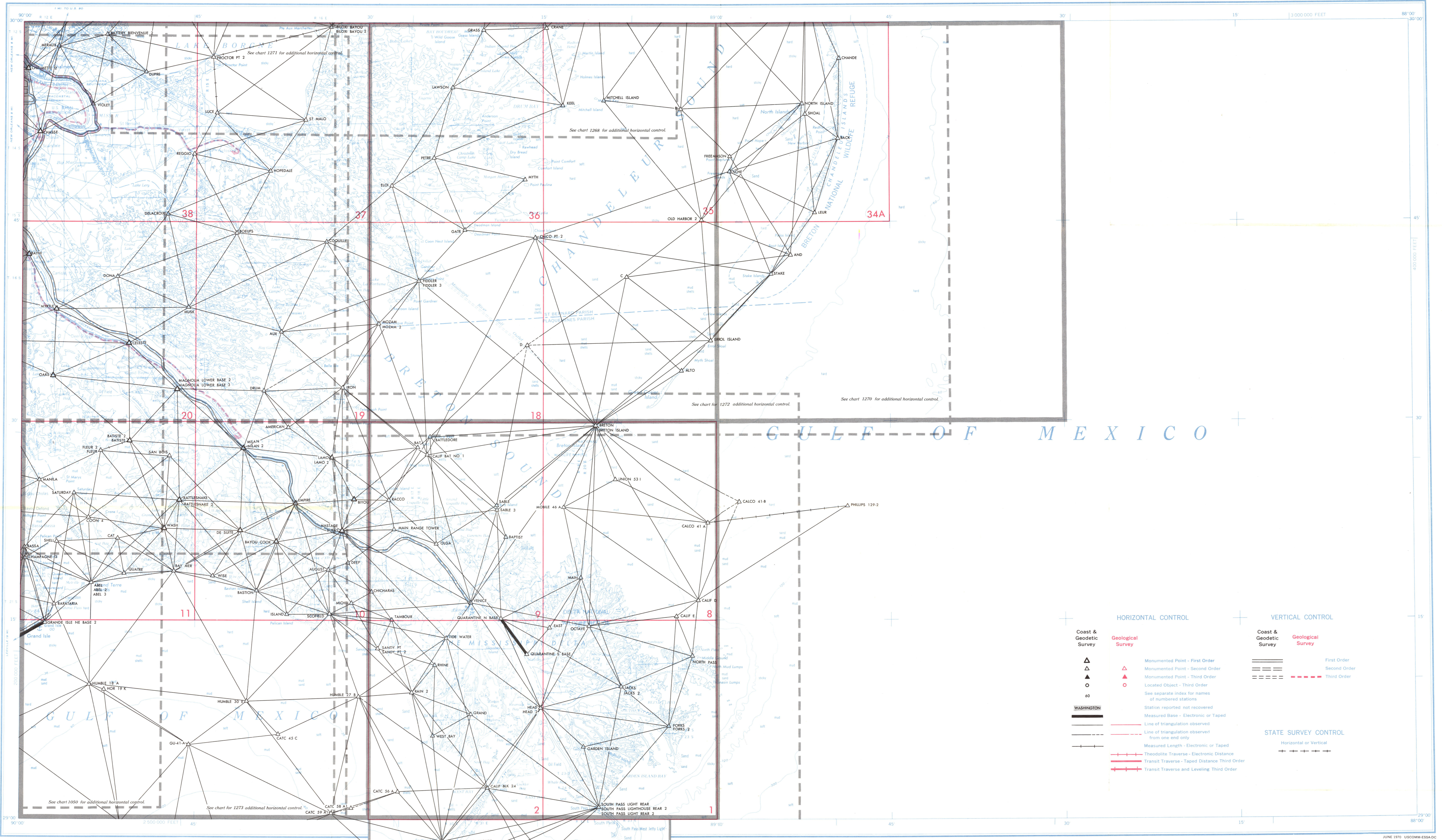


GEODETIC CONTROL DIAGRAM



HORIZONTAL CONTROL

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

Geological Survey: \triangle Monumented Point - First Order, \triangle Monumented Point - Second Order, \triangle Monumented Point - Third Order, \circ Located Object - Third Order

60
 WASHINGTON

Line of triangulation observed
 Line of triangulation observed from one end only
 Measured Length - Electronic or Taped
 Theodolite Traverse - Electronic Distance
 Transit Traverse - Taped Distance Third Order
 Transit Traverse and Leveling Third Order

VERTICAL CONTROL

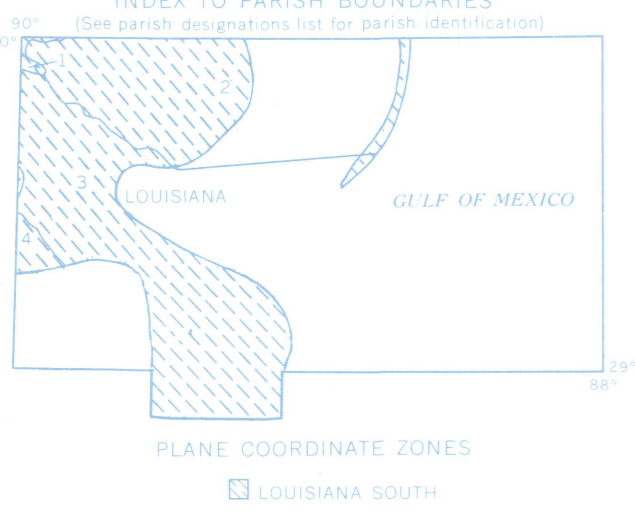
Coast & Geodetic Survey: \equiv First Order, \equiv Second Order, \equiv Third Order

Geological Survey: \equiv First Order, \equiv Second Order, \equiv Third Order

STATE SURVEY CONTROL

Horizontal or Vertical

Prepared by the U.S. Army Topographic Command (TP2155X) Washington, D. C. Compiled in 1957 from United States quadrangle sheets 1:62,500, 1:50,000 and 1:31,680, 1935-54. Photometric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, USCE, Mississippi River Commission, and Louisiana Geodesic Survey. Map first checked 1957. Limited revision by U. S. Geological Survey 1966. 100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS



Scale 1:250,000
 0 5 10 15 20 Statute Miles
 0 10 20 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

ROAD DATA 1957

ROADS: Third surface, heavy duty; More than two lanes wide; Standard gauge; 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: Single track double or multiple; Standard gauge; Narrow gauge

BOUNDARIES: International; State; County; Park or reservation

LANDMARKS: School, Church, Other; Spot elevation in feet; Marsh or swamp; Indeterminate or dry stream; Power line

LOCATION DIAGRAM FOR NH 16-7

COAST AND GEODETIC SURVEY
 THIRTY MINUTE QUADRANGLE DESIGNATION

PARISH DESIGNATIONS

1. Orleans
 2. St. Bernard
 3. Iberville
 4. Jefferson

GEOLOGICAL SURVEY
 FIFTEEN MINUTE QUADRANGLE DESIGNATION

LOUISIANA

1. East Delta
 2. West Delta
 3. Breton Island
 4. Bayou
 5. Etienne
 10. Eschere
 11. Fort Longfellow
 18. La Florida
 19. Black Bay
 20. Pointe à la Pêche
 24A. Chandeleur Islands
 25. Chandeleur
 26. Bellefleur
 27. Yallop
 28. St. Bernard

ORDER CONTROL DATA, SHOWN IN BLACK, BY 30 MINUTE QUADRANGLE UNITS FROM COAST & GEODETIC SURVEY, ESSA, ROCKVILLE, MARYLAND 20852.

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20042.

BRETON SOUND, LA
 (NH 16-7)
 FEBRUARY 1970