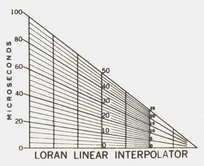
RADAR REFLECTORS

Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

POLLUTION REPORTS

Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).



SOUNDINGS IN FEET

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

CAUTION

SUBMARINE PIPELINES AND CABLES

Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:

Pipeline Area — Cable Area

Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be buried, and those that were originally buried may have become exposed. Mariners should use extreme caution when operating vessels in depths of water comparable to their draft in areas where pipelines and cables may exist, and when anchoring, dragging or trawling.

Covered wells may be marked by lighted or unlighted buoys.

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83) which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 0.805" northward and 0.367" westward to agree with this chart.

TIDAL INFORMATION

Place Name	(LAT./LONG)	Height referred to datum of soundings (MLLW) Mean High Water	Higher High Water	Mean High Water	Mean Low Water	Lower Low Water	Extreme Low Water
		feet	feet	feet	feet	feet	feet
Racoon Point	(29°04'N/90°58'W)	1.7	----	----	----	----	-2.5
Ship Shoal Light	(28°05'N/91°04'W)	1.6	----	----	----	----	-2.5

(595)

For Symbols and Abbreviations see Chart No. 1

COLREGS: International Regulations for Preventing Collisions at Sea, 1972
Demarcation lines are shown thus: — — —

HEIGHTS

Heights in feet above Mean High Water

AUTHORITIES

Hydrography and topography by the National Ocean Service,Coast Survey with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

MINERAL DEVELOPMENT STRUCTURES

Obstruction lights and sound (fog) signals are required for fixed mineral development structures shown on this chart, subject to approval by the District Commander, U.S. Coast Guard (33 CFR 67).

NOAA VHF-FM WEATHER BROADCASTS

The National Weather Service stations listed below provide continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.

Morgan City, La. KIH-23 162.55 MHz

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot 5 for important supplemental information.

AIDS TO NAVIGATION

Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

Nautical Miles 1 0 1 2 3 4 5 6

Yards 1000 0 1000 2000 3000 4000 5000 6000

NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 5. Additions or revisions to Chapter 2 are published in the Notices to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 8th Coast Guard District in New Orleans, Louisiana, or at the Office of the District Engineer, Corps of Engineers in New Orleans, Louisiana.
Refer to charted regulation section numbers.

WARNING

The prudent manner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S.Coast Pilot for details.

CAUTION

As a result of Hurricane Andrew, numerous platforms have been severely damaged or are submerged in unknown locations, along with other debris. Wrecks and submerged obstructions may have been displaced from charted locations, and pipelines may have become uncovered or moved due to the force of storm surge. Aids to navigation might not be reliable. Mariners are urged to exercise extreme caution and are requested to report aids to navigation discrepancies and hazards to navigation to the nearest Coast Guard Unit.

NOTE B

Gas and Oil Well Structures

Numerous uncharted gas and oil well structures, pipes, piles, and stakes exist within the obstruction area indicated by dashed magenta lines. Uncharted structures may exist outside the obstruction area.

NOTE S

Regulations for Ocean Dumping Sites are contained in 40 CFR, Parts 220-229. Additional information concerning the regulations and requirements for use of the sites may be obtained from Environmental Protection Agency (EPA), See U.S. Coast Pilots appendix for addresses of EPA offices.

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Chief, Marine Chart Division (NCS2), National Ocean Service, NOAA, Silver Spring, Maryland 20910 -3282.

Formerly C&GS 1275, 1st Ed., May 1938 C-1938-487

COAST SURVEY

UNITED STATES – GULF COAST

LOUISIANA

ISLES DERNIERES TO POINT AU FER

Mercator Projection
Scale 1:80,000 at Lat. 29°00'
North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

LORAN-C
GENERAL EXPLANATION

LORAN-C FREQUENCY 100kHz
PULSE REPETITION INTERVAL
7980 ..... 79,800 Microseconds
STATION TYPE DESIGNATORS: (Not individual station letter designators).
M ..... Master
W ..... Secondary
X ..... Secondary
Y ..... Secondary
Z ..... Secondary
EXAMPLE: 7980-X

RATES ON THIS CHART

7980-W 7980-X 7980-Y

The Loran-C correction tables published by the Defense Mapping Agency or others should not be used with this chart. The lines of position shown have been adjusted based on survey data. Every effort has been made to meet the ¼ nautical mile accuracy criteria established by U.S. Coast Guard. Mariners, however, are cautioned not to rely solely on the lattices in inshore waters.

Nautical Chart Catalog No. 1, Panel N

11356 LORAN-C OVERPRINTED

11356 LORAN-C OVERPRINTED

(JOINS CHART 1351) (CONTINUED ON CHART 11352) (JOINS CHART 1335) (JOINS CHART 1340) (CONTINUED ON CHART 11340)

SOURCE

a	1935	NOS Surveys	1:10,000
b	1993	NOS Surveys	1:10,000
c	1934-37	NOS Surveys	1:20,000
d	1934-37	NOS Surveys	1:40,000
e	1935-37	NOS Surveys	1:80,000
f	1973-75	Miscellaneous Surveys	

SOURCE DIAGRAM

The outlined areas represent the limits of the most recently surveyed hydrographic information that has been evaluated for charting. Charted hydrography may originate from these and prior surveys.

NOTE X

The 12 nautical mile territorial sea was established by Presidential Proclamation 5928, December 27, 1988, and is also the outer limit of the U.S. contiguous zone for the application of domestic law. The 3 nautical mile line, previously identified as the outer limit of the territorial sea, is retained because the proclamation states that it does not alter existing State or Federal law. The 9 nautical mile natural resources boundary off Texas, the Gulf coast of Florida, the Commonwealth of Puerto Rico, and the 3 nautical mile line elsewhere remain the inner boundary of the Federal fisheries jurisdiction and the limit of states' jurisdiction under the Submerged Lands Act [P.L. 83-31; 67 Stat. 29, March 22, 1953]. These maritime limits are subject to modification, as represented on future charts. The lines shown on the most recent chart edition take precedence.

Published at Washington, D. C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

FATHOMS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
FEET	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
METERS	1	2	3	4	5	6	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

(Isles Dernieres to Point au Fer)
SOUNDINGS IN FEET - SCALE 1:80,000

SOUNDINGS IN FEET

11356 LORAN-C OVERPRINTED

32nd Ed., July 22/95

CAUTION

This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic/Topographic Center and the Local Notice to Mariners issued periodically by each U.S. Coast Guard district to the date shown in the lower left hand corner.

LITIGATION FILE

EO NO. 32

DMA 83524 NO. 11BCO11356