

TP-01429

TP-01429

NOAA FORM 76-35 (6-80)	
U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
DESCRIPTIVE REPORT	
THIS MAP EDITION WILL NOT BE FIELD EDITED	
Map No. TP-01429	Edition No. 1
Job No. CM-8602	
Map Classification CLASS III FINAL	
Type of Survey SHORELINE	
LOCALITY	
State MISSISSIPPI-LOUISIANA	
General Locality GULFPORT, MISSISSIPPI TO LAKE BORGNE, LOUISIANA	
Locality CAT ISLAND	
1986 TO 1987	
REGISTERED IN ARCHIVES	
DATE	

<b>NOAA FORM 76-36A</b> (3-72)		<b>U. S. DEPARTMENT OF COMMERCE</b> NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	
<b>DESCRIPTIVE REPORT - DATA RECORD</b>		TYPE OF SURVEY <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED	
PHOTOGRAMMETRIC OFFICE  Coastal Mapping Unit Atlantic Marine Center, Norfolk, VA  OFFICER-IN-CHARGE  C. Dale North, Jr.		SURVEY TP. <u>01429</u>  MAP EDITION NO. <u>(1)</u>  MAP CLASS <u>III Final</u>  JOB <u>CM-8602</u>	
PHOTOGRAMMETRIC OFFICE  Coastal Mapping Unit Atlantic Marine Center, Norfolk, VA  OFFICER-IN-CHARGE  C. Dale North, Jr.		<b>LAST PRECEDING MAP EDITION</b>  TYPE OF SURVEY <input type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED	
PHOTOGRAMMETRIC OFFICE  Coastal Mapping Unit Atlantic Marine Center, Norfolk, VA  OFFICER-IN-CHARGE  C. Dale North, Jr.		JOB PH. _____  MAP CLASS _____  SURVEY DATES: 19__ TO 19__	
<b>I. INSTRUCTIONS DATED</b>			
<b>1. OFFICE</b>		<b>2. FIELD</b>	
Aerotriangulation                      None Compilation                              May 27, 1988		Control                                      August 1, 1986 Change #1                                  October 2, 1986	
<b>II. DATUMS</b>			
<b>1. HORIZONTAL:</b> <input checked="" type="checkbox"/> 1927 NORTH AMERICAN		OTHER (Specify) _____	
<b>2. VERTICAL:</b> <input checked="" type="checkbox"/> MEAN HIGH-WATER <input type="checkbox"/> MEAN LOW-WATER <input checked="" type="checkbox"/> MEAN LOWER LOW-WATER <input type="checkbox"/> MEAN SEA LEVEL		OTHER (Specify) _____	
<b>3. MAP PROJECTION</b>  Transverse Mercator Projection		<b>4. GRID(S)</b>  STATE                                      ZONE Mississippi                              East	
<b>5. SCALE</b>  1:20,000		STATE                                      ZONE	
<b>III. HISTORY OF OFFICE OPERATIONS</b>			
<b>OPERATIONS</b>		<b>NAME</b>	
<b>1. AEROTRIANGULATION</b> BY L. Harrod METHOD: Analytic                      LANDMARKS AND AIDS BY L. Harrod		Sep. 1987 Sep. 1987	
<b>2. CONTROL AND BRIDGE POINTS</b> PLOTTED BY L. Harrod METHOD: Kongsberg Plotter              CHECKED BY D. Norman		Sep. 1987 Sep. 1987	
<b>3. STEREOSCOPIC INSTRUMENT</b> PLANIMETRY BY R. Kravitz COMPILATION                              CHECKED BY F. Mauldin INSTRUMENT: Wild B-8                      CONTOURS BY N.A. SCALE: 1:20,000                              CHECKED BY N.A.		May 1988 May 1988	
<b>4. MANUSCRIPT DELINEATION</b> PLANIMETRY BY R. Kravitz METHOD: Smooth Drafted                      CHECKED BY F. Mauldin SCALE: 1:20,000                              CONTOURS BY N.A. CHECKED BY N.A. HYDRO SUPPORT DATA BY R. Kravitz CHECKED BY F. Mauldin		May 1988 June 1988	
<b>5. OFFICE INSPECTION PRIOR TO Final Review</b> BY F. Mauldin		June 1988	
<b>6. APPLICATION OF FIELD EDIT DATA</b> BY N.A. CHECKED BY N.A.		N.A.	
<b>7. COMPILATION SECTION REVIEW Class III</b> BY F. Mauldin		June 1988	
<b>8. FINAL REVIEW Class III</b> BY L. O. Neterer, Jr.		Dec. 1988	
<b>9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH</b> BY L. O. Neterer, Jr.		Dec. 1988	
<b>10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH</b> BY P. Dempsey		Feb 1989	
<b>11. MAP REGISTERED - COASTAL SURVEY SECTION</b> BY		BY	

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## COMPILATION SOURCES

## 1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC 10 (B) (B = 152.74mm)  
Wild RC 10 (Z) (Z = 153.15mm)TYPES OF PHOTOGRAPHY  
LEGEND

## TIME REFERENCE

## TIDE STAGE REFERENCE

☐ PREDICTED TIDES☐ REFERENCE STATION RECORDS☒ TIDE Coordinated Photography

(C) COLOR

(P) PANCHROMATIC

(I) INFRARED

## ZONE

Central

☒ STANDARD

## MERIDIAN

90°

☐ DAYLIGHT

NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE
86 B(C) 2963-2966	12-4-86	1210	1:20,000	*
86 B(C) 2974-2976	12-4-86	1226	1:20,000	*
86 Z(R) 0046, 0048	12-2-86	1320	1:40,000	0.1 ft. above MLLW
87 Z(R) 0886, 0888	03-4-87	1138	1:40,000	0.1 ft. below MHW
Diurnal Tide Range = 1.7 ft.				

REMARKS Tide coordinated mean high-water and mean lower low-water photographs are based on actual tide data and are referenced to the tide station at Cadet Point.

\*Information for these photographs was not submitted with the tide data for this project.

## 2. SOURCE OF MEAN HIGH-WATER LINE:

The mean high-water line was compiled from office interpretation of the above listed compilation/bridging photographs using stereo instrument methods. The black and white infrared ratio photographs were used to assist in the interpretation of the mean high-water line.

## 3. SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE:

The mean lower low-water line was compiled graphically from the above listed black and white infrared ratio photographs.

## 4. CONTEMPORARY HYDROGRAPHIC SURVEYS (List only those surveys that are sources for photogrammetric survey information.)

SURVEY NUMBER	DATE(S)	SURVEY COPY USED	SURVEY NUMBER	DATE(S)	SURVEY COPY USED

## 5. FINAL JUNCTIONS

NORTH	EAST	SOUTH	WEST
TP-01426	CM-8504 TP-01352	No Survey	No Survey

REMARKS

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## HISTORY OF FIELD OPERATIONS

I. ☒ FIELD INSPECTION OPERATION☐ FIELD EDIT OPERATION

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	R. DeCroix	Dec. 1986
2. HORIZONTAL CONTROL	RECOVERED BY R. DeCroix ESTABLISHED BY N.A. PRE-MARKED OR IDENTIFIED BY R. DeCroix	Dec. 1986  Dec. 1986
3. VERTICAL CONTROL	RECOVERED BY N.A. ESTABLISHED BY N.A. PRE-MARKED OR IDENTIFIED BY N.A.	  
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triangulation Stations) BY N.A. LOCATED (Field Methods) BY N.A. IDENTIFIED BY N.A.	  
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION <input type="checkbox"/> COMPLETE <input type="checkbox"/> SPECIFIC NAMES ONLY <input checked="" type="checkbox"/> NO INVESTIGATION	
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY N.A.	
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY N.A.	

## II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

Paneled

2. VERTICAL CONTROL IDENTIFIED

None

PHOTO NUMBER

STATION NAME

PHOTO NUMBER

STATION DESIGNATION

86B(C) 2976

WEST POINT 2, 1968

86B(C) 2975

BODDIE, 1970

3. PHOTO NUMBERS (Clarification of details)

None

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

None

PHOTO NUMBER

OBJECT NAME

PHOTO NUMBER

OBJECT NAME

5. GEOGRAPHIC NAMES:

☐ REPORT☒ NONE

6. BOUNDARY AND LIMITS:

☐ REPORT☒ NONE

7. SUPPLEMENTAL MAPS AND PLANS

None

8. OTHER FIELD RECORDS (Sketch books, etc. DO NOT list data submitted to the Geodesy Division)

2 Forms 76-53

3 Forms 76-19

5 Forms 76-86

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## RECORD OF SURVEY USE

## I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Compilation Complete	June 1988	Class III Manuscript		
Final Review	Dec. 1988	Class III, Final Map	June 1989	June 1989

## II. LANDMARKS AND AIDS TO NAVIGATION

## 1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

NUMBER	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS
None			

2. ☐ REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: \_\_\_\_\_3. ☐ REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: \_\_\_\_\_

## III. FEDERAL RECORDS CENTER DATA

1. ☒ BRIDGING PHOTOGRAPHS; ☒ DUPLICATE BRIDGING REPORT; ☒ COMPUTER READOUTS.  
2. ☒ CONTROL STATION IDENTIFICATION CARDS; ☐ FORM NOS 567 SUBMITTED BY FIELD PARTIES.  
3. ☐ SOURCE DATA (except for Geographic Names Report) AS LISTED IN SECTION II, NOAA FORM 76-36C.  
ACCOUNT FOR EXCEPTIONS:

4. ☐ DATA TO FEDERAL RECORDS CENTER. DATE FORWARDED: \_\_\_\_\_

## IV. SURVEY EDITIONS (This section shall be completed each time a new map edition is registered)

SECOND EDITION	SURVEY NUMBER TP - _____ (2)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
THIRD EDITION	SURVEY NUMBER TP - _____ (3)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
FOURTH EDITION	SURVEY NUMBER TP - _____ (4)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	

NEW ORLEANS NEW  
FSS  
LAKEFRONT CT 1109

[illegible]

81. HIGH VOLUME OF HELICOPTER

SUMMARY TO ACCOMPANY  
DESCRIPTIVE REPORT

TP-01429

This 1:20,000 scale map is one of six maps in project CM-8602, Gulfport, Mississippi to Lake Borgne, Louisiana. The project includes Cat Island, Grand Island and St. Louis Bay. The project extends from latitude 30° 05' 00" north to latitude 30° 27' 00" and longitude 89° 00' 00" west to longitude 89° 40' 00".

Field work prior to compilation was accomplished during November and December 1986. It consisted of premarking horizontal control stations to satisfy aerotriangulation requirements.

Photographic coverage was provided in December 1986 using color film with the "B" camera (focal length 152.74 millimeters) and in December 1986 with the "Z" camera (focal length 153.15 millimeters).

Analytic aerotriangulation was performed at the Washington Science Center in September 1987.

Compilation was performed at the Atlantic Marine Center from office interpretation of the 1:50,000 color and infrared photography in June 1988.

Final Review was accomplished at the Atlantic Marine Center in December 1988. A Chart Maintenance Print for the Marine Chart Branch and Notes to the Hydrographer Print for the Hydrographic Branch were prepared and forwarded.

This map is to be registered as a Class III, Final Map.

The original base manuscript and all pertinent data were forwarded to the Washington Science Center for final registration.

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AEROTRIANGULATION REPORT  
CM-8602  
GULFPORT, MISSISSIPPI TO LAKE BORGNE,  
LOUISIANA

SEPTEMBER 1987

21. AREA COVERED

This report covers the shoreline, offshore islands and the adjacent waterways from Gulfport Mississippi to Lake Borgne, Louisiana. The project consists of six 1:20,000-scale sheets; TP-01424 through TP-01429.

22. METHOD---

Three strips of 1:50,000 scale and two strips of 1:20,000 scale color photographs were bridged by analytic aerotriangulation methods and adjusted to ground using the Analytic program. The strips were measured on the Wild STK-1. The Mississippi state plane coordinate system, East zone was used for the adjustment. Control consisted of pre-marked stations, office identified stations, and tie points.

Ratio values were determined for the 1:50,000-scale and 1:20,000-scale color bridging photographs and for the 1:40,000 and the 1:50,000-scale black- and- white infrared photographs.

Worksheets and inked manuscripts were plotted on the Kongsberg Plotter. The sheets were plotted in the Mississippi state plane coordinate system, East zone. This is a transverse mercator projection. The datum is NAD 1927.

23. ADEQUACY OF CONTROL

The control was adequate and meets the National Ocean Service requirements. A listing of closures to control is attached.

24. SUPPLEMENTAL DATA

USGS topographic quadrangles were used to obtain vertical control for bridging. NOS nautical charts were used to locate aids and landmarks.



25. PHOTOGRAPHY

The coverage, overlap, and quality of the color photographs were adequate for the job. The coverage of sheets TP-~~0147~~ and TP-01428 by the infrared photographs was incomplete. 01427

Submitted by,

*Lloyd W. Harrod, Jr.*

Lloyd W. Harrod, Jr.

Approved and Forwarded

*Don O. Norman*

Don O. Norman  
Chief, Aerotriangulation Unit

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GULFPORT TO LAKE BORGNE  
MISSISSIPPI-LOUISIANA  
CM-8602

SEPTEMBER 1987

FIT TO CONTROL - X AND Y IN FEET

<u>STRIP 50-1</u>	<u>POINT NO.</u>	<u>X</u>	<u>Y</u>
▲ 9. KEESLER-paneled direct	(652100)	- .3	-3.1
▲ 8 Sub pt.A-panel	(656101)	1.5	5.8
▲ 6. PHILIP 2,1966 sub pt.A-panel	(665101)	-5.1	-2.9
▲ 3. BAXTER 1986-panel	(668101)	7.6	-1.2
▲ 1. PIKE 1931-1952 sub pt.A-panel	(671101)	-3.8	1.4
105.GULFPORT WALCOTT CAMPBELL COTTONMILL TANK, 1930	(656102)	3.4	1.2
<u>STRIP 50-2</u>			
▲ 1. PIKE 1931-1952 sub pt.A-panel	(671101)	- .6	.5
▲ 2. COAX-paneled direct	(798100)	2.4	- .8
▲ 4. CLEAR 2, 1966 RM4-panel	(699101)	-3.0	3.0
▲ 5. ARK-sub pt.A-panel	(801101)	1.2	-2.7
Tie To Strip 1	(672801)	.4	-.9
"	(672802)	1.6	-3.3
"	(672803)	-2.0	-4.2
"	(671801)	-5.3	-.7
"	(671802)	-4.3	-5.2
"	(671803)	-3.2	-3.8
Tie To Strip 1	(670801)	-11.5	-4.4
"	(670802)	-9.6	-4.6
"	(670803)	-5.9	-6.7
"	(669801)	-5.4	-10.6
"	(669802)	-5.7	-9.2
"	(669803)	-5.2	-8.9
"	(668801)	-12.1	-6.5
"	(668802)	-9.1	-10.0
Tie to Strip 1	(668803)	-8.3	-11.9
Tie to Strip 3	(699801)	-7.7	-2.7
"	(699802)	-9.7	1.2
"	(699803)	-4.6	.6
"	(700801)	-8.8	2.0
"	(700802)	-7.1	.3
Tie to Strip 3	(700803)	-9.3	3.5

Strip 50-3

▲4. Clear, 2, 1966 RM4-panel	(699101)	1.5	1.4
▲6. PHILIP 2, 1966			
sub pt.A-panel	(665101)	.8	2.0
▲7. PINE HILLS sub pt.A-panel	(705101)	-8.4	5.6
Tie To Strip 1	(667803)	-2.7	-.6
"	(662801)	6.9	-2.3
"	(660802)	1.9	6.0
"	(667801)	4.9	2.1
"	(667802)	-.3	-4.2
"	(665801)	1.5	2.2
"	(665802)	3.8	1.1
"	(665803)	3.5	-3.5
"	(664801)	-2.2	-3.1
Tie to Strip 1	(664802)	.4	-3.0
"	(664803)	.2	-3.5
"	(663801)	4.3	-1.7
"	(663802)	2.9	-.0
"	(663803)	3.5	-4.3
"	(662802)	6.8	-4.4
"	(662803)	3.1	.3
"	(661801)	7.2	.2
"	(661802)	2.1	-1.6
"	(661803)	9.5	-1.7
"	(659801)	.9	2.9
"	(659802)	-3.8	-6.4
Tie to Strip 1	(659803)	-.9	-.4
Tie to Strip 3	(699801)	.0	.0
"	(669802)	.0	.0
"	(699803)	.0	.0
"	(700801)	.0	.0
"	(700802)	.0	.0
Tie to Strip 3	(700803)	.0	.0
Tie to Strip 1	(660801)	.4	-7.6
Tie to Strip 1	(660803)	1.2	-8.3

Strip 20-1

▲13. CIRCLE #13 Sub pt.A-panel	(972101)	.4	.6
▲12. CIRCLE #12 Sub pt.A-panel	(972102)	-.5	-.1
▲11. BODDIE, 1970-paneled			
direct	(975100)	-.1	1.0
▲10. WEST PT.2 Sub pt.A-panel	(976101)	.1	-.3
Tie to Strip 20-2	(965801)	-1.2	.1
"	(965802)	.3	.2
"	(965803)	-1.3	-.4
"	(965804)	3.1	3.5
"	(965805)	1.0	3.0
Tie to Strip 20-2	(965806)	-.4	2.0

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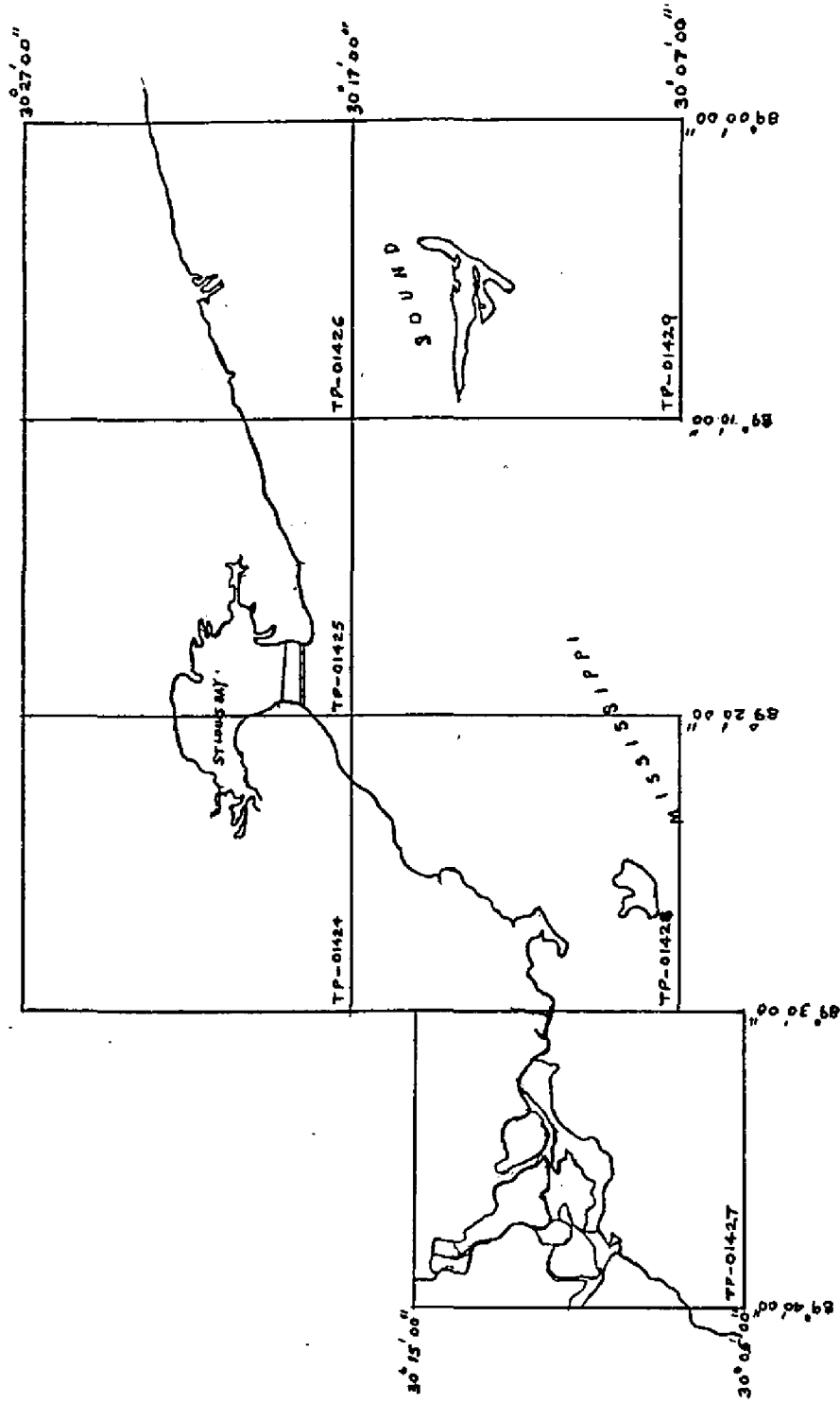
<u>Strip 20-2</u>			
▲ 12. CIRCLE #12 Sub pt.A-panel	(972102)	.0	.0
▲ 13. CIRCLE #13 Sub pt.A-panel	(972101)	.0	.0
Tie to Strip 20-1	(965801)	1.2	- .1
"	(965802)	.3	.2
"	(965803)	1.3	.4
"	(965804)	-3.1	-3.5
"	(965805)	-1.0	-3.0
Tie to Strip 20-1	(965806)	.4	-2.0

- Tie points held in adjustment  
 ▲ Control points held in adjustment

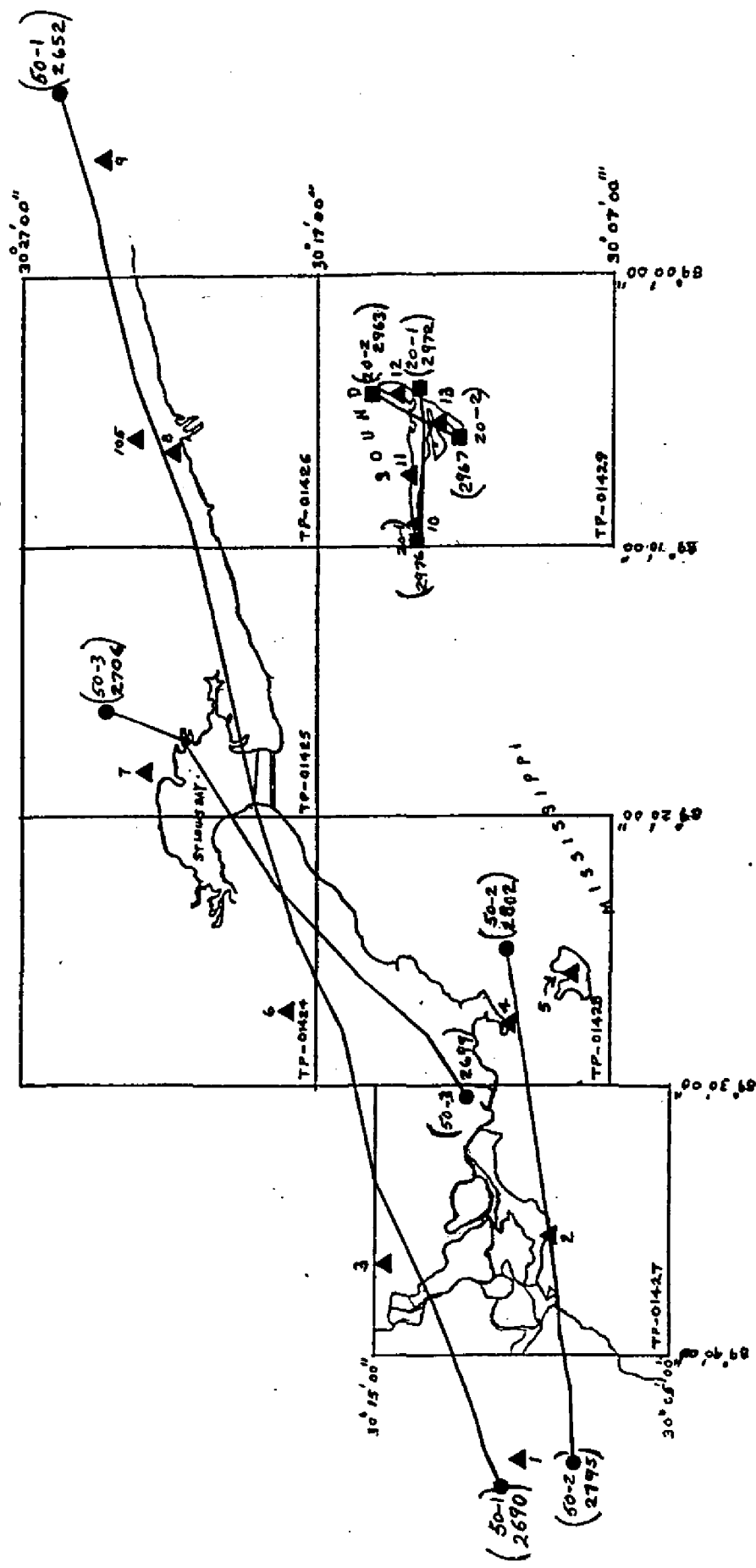
6

RATIO VALUE  
CM-8602

<u>1:50,000 Bridging Photographs</u>	<u>Ratio Value</u>
86 B(C) 2652-2690	2.51
86 B(C) 2795-2802	2.48
86 B(C) 2699-2706	2.51
 <u>1:20,000 Bridging Photographs</u>	
86 B(C) 2972-2976	0.99
86 B(C) 2963-2967	0.99
 <u>MLLW 1:40,000 Black and White Infrared</u>	
86 Z(R) 0046-0048	1.98
 <u>1:50,000 Black and White Infrared</u>	
86 Z(R) 0024-0034	2.42
 <u>MHW 1:40,000 Black and White Infrared</u>	
87 Z(R) 0885-0888	2.02
 <u>1:50,000 Black and White Infrared</u>	
86 Z(R) 9847-9848	2.48
86 Z(R) 9839-9841	2.47
87 Z(R) 0853-0863	2.46
87 Z(R) 0832-0841	2.47



JOB CM-8602  
GULFPORT TO LAKE BORGNE  
MISSISSIPPI - LOUISIANA  
SCALE 1:20,000



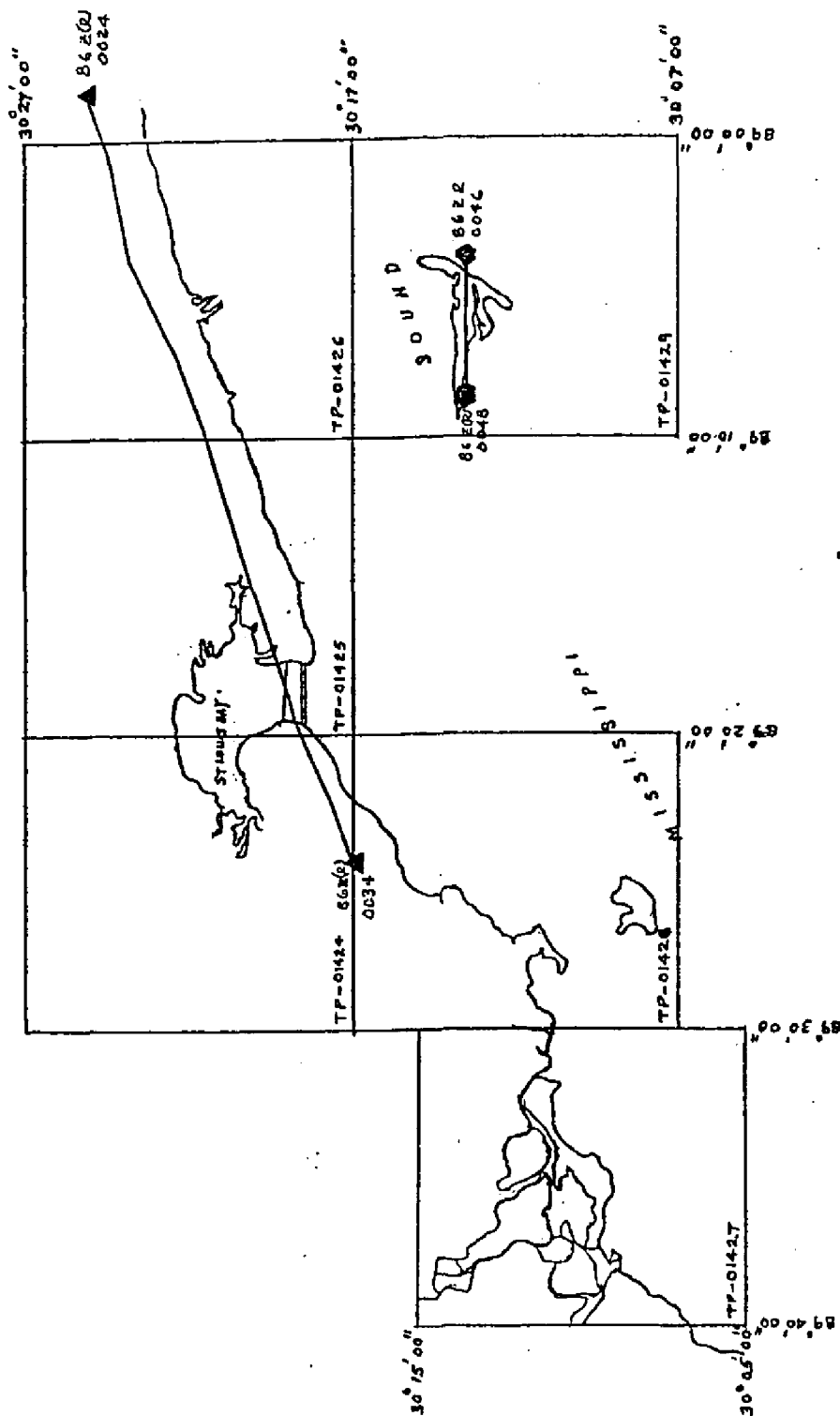
**LEGEND**

- 1:50,000 color (Bridging)
- 1:20,000 color (Bridging)
- ▲ CONTROL STATIONS

**JOB CM-8602**  
**GULFPORT TO LAKE BORGNE**  
**MISSISSIPPI - LOUISIANA**  
**SCALE 1:20,000**







LEGEND  
 ▲ 1:50,000 MLLW  
 1:40,000 MLLW

INFRARED PHOTOGRAPHY

JOB CM-8602  
 GULFPORT TO LAKE BORGNE  
 MISSISSIPPI - LOUISIANA  
 SCALE 1:20,000



## COMPILATION REPORT

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31. DELINEATION:

Delineation was accomplished using Wild B-8 stereo instrument and graphic compilation methods. Instrument and graphic compilation were used to delineate shoreline, alongshore, and interior detail based upon office interpretation of the 1:20,000 scale bridging/compilation color photographs and the tide coordinated mean high water infrared ratio photographs.

Tide coordinated mean lower low water infrared ratio photographs were used to graphically compile the approximate mean lower low water line. Control for all graphic delineation was provided by instrument compilation of coastal detail and common image points.

All photographs used to compile this map are listed on NOAA form 76-36B. The photography was adequate.

32. CONTROL:

The horizontal control was adequate. Refer to the Aerotriangulation Report, dated September 1987.

33. SUPPLEMENTAL DATA:

None.

34. CONTOURS AND DRAINAGE:

Contours are not applicable to this project. Drainage was compiled from office interpretation of the photographs.

35. SHORELINE AND ALONGSHORE DETAILS:

The mean high water line was compiled from office interpretation of the 1:20,000 scale bridging/compilation color photographs and the tide coordinated mean high water infrared ratio photographs.

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36. OFFSHORE DETAILS:

Offshore detail was compiled by instrument methods using the 1:20,000 scale bridging/compilation color photographs as described in item #31.

The tide coordinated mean lower low water infrared ratio photographs were used to graphically compile the approximate mean lower low water line as described in item #31.

37. LANDMARKS AND AIDS:

Within the limits of this map, there were no charted landmarks and the charted aids to navigation could not be located/verified photogrammetrically.

38. CONTROL FOR FUTURE SURVEYS:

None.

39. JUNCTIONS:

Refer to the Data Record Form 76-36B, item 5, of the Descriptive Report.

40. HORIZONTAL AND VERTICAL ACCURACY:

See item #32.

46. COMPARISON WITH EXISTING MAPS:

A comparison was made with the following U.S. Geological Survey Quadrangles:

Gulfport South, Mississippi; dated 1954, photorevised 1985; scale 1:24,000

Cat Island, Mississippi-Louisiana; dated 1951, photorevised 1970; scale 1:24,000

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47. COMPARISON WITH NAUTICAL CHARTS:

A comparison was made with the following National Ocean Service charts:

11371; 28th edition; dated June 27, 1987; scale 1:80,000  
11372; 20th edition; dated September 26, 1987; scale 1:40,000 SC  
11373; 31st edition; dated October 24, 1987; scale 1:80,000

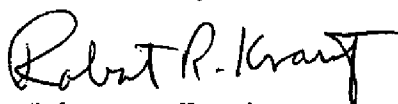
ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

None.

ITEMS TO BE CARRIED FORWARD:

None.

Submitted by:



Robert R. Kravitz  
Cartographic Technician  
May 23, 1988

Approved:



James L. Byrd, Jr. for  
Chief, Coastal Mapping Unit

GEOGRAPHIC NAMES

FINAL NAME SHEET

CM-8602 (Gulfport, MS to Lake Borgne, LA)

TP-01429

Cat Island

Cat Island Channel

Chandeleur Sound

Good Scotch Point

Little Bay

Little Bend

Middle Spit

Mississippi Sound

North Bayou

North Point

Raccoon Spit

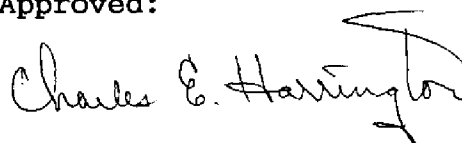
Smugglers Cove

South Bayou

South Spit

West Point

Approved:



Charles E. Harrington  
Chief Geographer  
Nautical Charting Division  
Charting and Geodetic Services

REVIEW REPORT  
SHORELINE

TP-01429

61. GENERAL STATEMENT:

See Summary included with this Descriptive Report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:

Not applicable.

63. COMPARISON WITH MAPS OF OTHER AGENCIES:

A comparison was made with the following USGS quadrangles:

CAT ISLAND, MISSISSIPPI-LOUISIANA, dated 1951,  
photorevised 1970,  
GULFPORT SOUTH, MISSISSIPPI, dated 1954,  
photorevised 1970,  
both are 1:24,000 scale.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:

There are no contemporary hydrographic surveys within the limits of this map.

65. COMPARISON WITH NAUTICAL CHARTS:

A comparison was made with the following NOS nautical charts:

11371, 28th edition, dated June 27, 1987, scale  
1:80,000  
11372, 20th edition, dated September 26, 1987, scale  
1:40,000  
11373, 31st edition, dated October 24, 1987.

TP-01429

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS:

This map complies with the Project Instructions and meets the requirements for National Standards of Map Accuracy.

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