10994

Original



FORM C&GS-504 U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION COAST AND GEODETIC SURVEY
DESCRIPTIVE REPORT
Type of Survey Planimetric
Field No. Office No. T-10994
. LOCALITY
State Alabama
General locality Bon Secour Bay
Locality Little Lagoon
1957-1961 *
CHIEF OF PARTY Joseph K. Wilson, Chief of Field Party William R. Kachel, Tampa District Office
LIBRARY & ARCHIVES
DATE

* Refer to page 6 of this report

USCOMM-DC 37022-P66

DESCRIPTIVE REPORT - DATA RECORD

- 10994

Project No. (II): PH-5704

Quadrangle Name (IV):

Field Office (II): Fairhope, Ala.

Chief of Party: Joseph K. Wilson

Photogrammetric Office (III): Tampa, Florida

Officer in Charge: William R. Kachel

Instructions dated (II) (III): (II) 23 June 1958 (Field) 10 Feb. 1959 (Field Suppl. 1) Copy filed in Division of Photogrammetry (IV)

(III) 7 April 1959 (Office)

9 Sept. 1959 (Stereo Bridging) 6 Oct. 1959 (Office Suppl. 1)

17 Aug. 1959 (Office Suppl. 1)

10 Nov. 1959 (Field and Office Suppl. 3)

17 Aug. 1959 (Field Suppl. 2) Location of Aids to Navigation dated 7 Oct. 1959

Method of Compilation (III): Graphic 29 Aug. 1962 (Suppl. 4 Office)

Manuscript Scale (III): 1:10,000

Stereoscopic Plotting Instrument Scale (III): Inapplicable

Scale Factor (III):

None

Date received in Washington Office (IV):

Date reported to Nautical Chart Branch (IV):

APRIL 15, 1968

Date registered (IV):

Applied to Chart No.

Date:

Publication Scale (IV):

Publication date (IV):

Geographic Datum (III):

N. A. 1927

Vertical Datum (III): MHW

Meen rever except as follows: Elevations shown as (25) refer to mean high water Elevations shown as $(\underline{\mathcal{S}})$ refer to sounding datum i.e., mean low water or mean lower low water

Reference Station (III):

SEYMOUR 2, 1959

Lat.: 30°15°13.610" (419.1 m.) Long.: 87°47°26.364" (704.8 m.)

Adjusted MAKAGRETIKK

Plane Coordinates (IV):

State:

Zone:

Roman numerals indicate whether the item is to be entered by (II) Field Party, (III) Photogrammetric Office, or (IV) Washington Office.

When entering names of personnel on this record give the surname and initials, not initials only.

DESCRIPTIVE REPORT - DATA RECORD

W. M. Reynolds

Field Inspection by (II): Matthew A. Stewart

Date: Jan. 1960

Planetable contouring by (II): Inapplicable

Date:

Completion Surveys by (II): W. M. Reynolds

Date: July 1961

Mean High Water Location (III) (State date and method of location): Air Photo Compilation
Date of photographs: 9 Nov. 1957

Projection and Grids ruled by (IV): J. Frazier (W.O.)

Date: Feb. 1960

Projection and Grids checked by (IV): P. J. Dempsey (W.O.)

Date: Feb. 1960

Control plotted by (III): R. E. Smith

Date: July 1960

Contro! checked by (III): V. P. Cackowski

Date: July 1960

Radial Plot of Stereoscopic R. R. Wagner Control extension by (III):

• wagner

Date: Aug. 1960

Planimetry Date:

Stereoscopic Instrument compilation (III): Inapplicable Contours

Date:

Manuscript delineated by (III): R. Dossett

Revision J.T. Gerluch

Date: Sept. 1960

of compilation

Photogrammetric Office Review by (III): W. H. Shearouse

Date: Oct. 1960

Elevations on Manuscript

checked by (II) (III):

Inapplicable

Date:

U.S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT - DATA RECORD

C&GS Nine-lens Camera (kind or source) (III):

PHOTOGRAPHS (III) Stage of Tide Scale Time Date Number 9 Nov. 1957 2434 1:10,000 +0.2 56770 1435 56771 1435 11 56772 1450 * 62 W 4775 - 4777 7 May 1962

Predicted

Tide (III)

Reference Station:

MOBILE

Subordinate Station: Subordinate Station:

62 W 4780-4782

MOBILE POINT, FORT MORGAN

Ratio of Mean | Spring Ranges Range Range DIURNAL

Washington Office Review by (IV): Leo F. Bougne f, Atlantic Marine Conference: March 1968

Final Drafting by (IV): Scribed L.L. Graves

Date: Nov. 1961 Mar. 1962

Drafting verified for reproduction by (IV):

Date:

Proof Edit by (IV):

Date:

Land Area (Sq. Statute Miles) (III):

Shoreline (More than 200 meters to opposite shore) (III): 19 lin. mi.

Shoreline (Less than 200 meters to apposite shore) (III):

Inapplicable Control Leveling - Miles (11):

Number of Triangulation Stations searched for (II): Number of BMs searched for (II): None

Recovered: 0 Recovered:

Identified: Identified:

Number of Recoverable Photo Stations established (III): 2

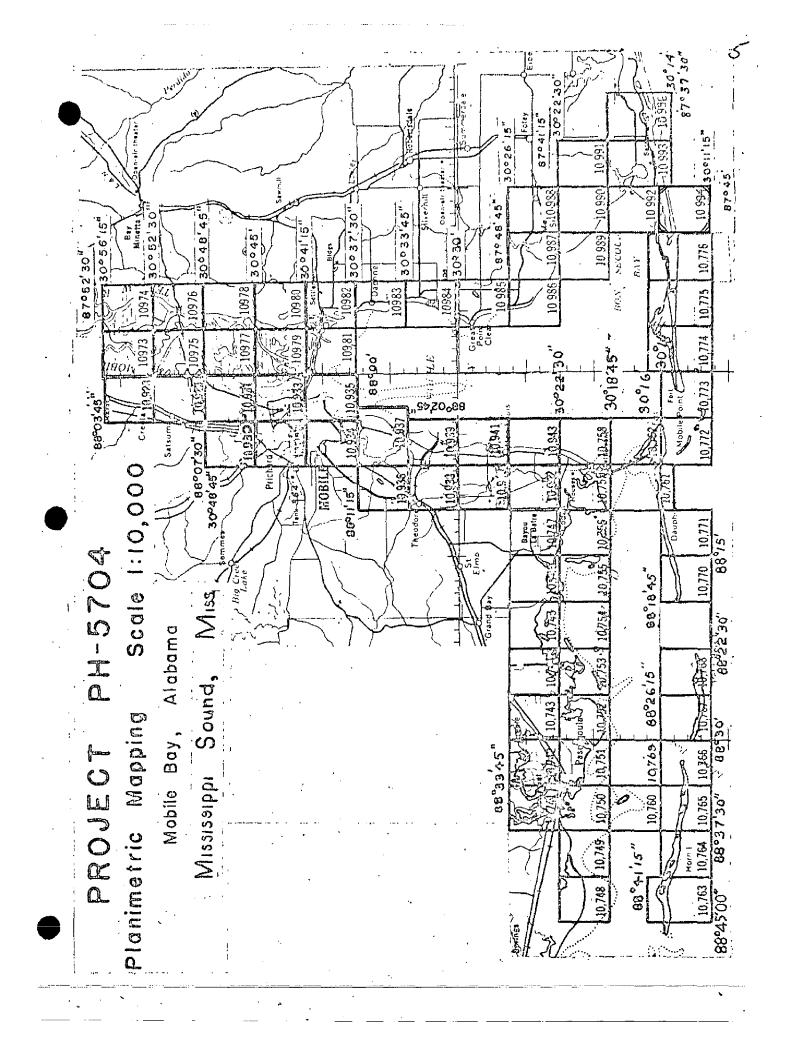
Number of Temporary Photo Hydro Stations established (III): None

Remarks:

* Revision photography

T-10994

COMPILATION RECORD		COMPLETION DATE	REMARKS
Compiled		September 1960	
•		Ì	
Field Edit	•	August 1961	t
Final Review		March 1968	
		·	•
		•	•
		!	



SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT T-1099L

Planimetric Survey T-10994 is one of seventy-four similar surveys in Project PH-5704. The area covered by this survey includes the greater part of Little Lagoon, the barrier beach to the south and a small amount of land area on the north.

Field work preceding compilation consisted of recovery and identification of horizontal control, shoreline and field inspection and Report on Boundaries.

Compilation was at 1:10,000 scale by graphic methods using the 9-lens photography of November 1957. Cronaflex copies of the manuscript along with ozalid prints and specially prepared photographs were furnished for preparation of the boat sheet, field edit use and location of photo-hydro stations.

The manuscript was a vinylite sheet 3 minutes 45 seconds in latitude by 3 minutes 45 seconds in longitude, which was scribed and reproduced on cronaflex. One cronaflex positive and one cronar negative are provided for record and registry.

* This survey was revised in 1962 . Refer to pages 24, 25 and 26.

FIELD INSPECTION REPORT Project Ph-5704 Maps T-10993, T-10994 and T-10996

2. Areal Field Inspection.

These maps are located is southwestern Alabama, along the southeastern side of Bon Secour Bay. The land area in general is low lying stretches of marsh, swamp and sand. The northeastern corner of map T-10993 and the northwestern corner of map T-10996 has some arable land. The cultivativable land is planted in potatoes and soy beans.

The area is served by an adequate network of federal, state and county highways.

The area along the gulf, in all three maps, is primarily a summer resort and is developed with cottages and other tourist attractions.

Field inspection is believed complete and no items were deliberately left for field edit.

Photography was of fair to poor quality. The photographic tones were not consistent in the trees to swamp areas and in some of the marsh to grass areas. All doubtful areas were thoroughly checked in the field and the correct limits have been indicated on the photographs.

Field inspection notes have been made on the following nine-lens photographs; 56770 through 56776, 57044, 57045, 57049, 57102 and 57103.

Horizontal Control.

All Coast and Geodetic Survey and Alabama Geodetic Survey stations were searched for and where recovered were identified to aid in control of the plot.

Stations 359 and 489 of the Alabama Geodetic Survey were identified. These stations were established by third-order traverse.

No additional control was established by the field party.

Station MOON 1934 was reported lost and RM 2 was identified in lieu of the station.

The following stations were reported lost.

T-10993

MYER 1934

Pensacola-Mobile Beacon No. 12 1934

Pensacola-Mobile Beacon No. 14 1934

Pensacola-Mobile Beacon No. 95 1934

Pensacola-Mobile Beacon No.105 1934

358, Ala. Geodetic Survey 360, Ala. Geodetic Survey 361, Ala. Geodetic Survey 362, Ala. Geodetic Survey 490, Ala. Geodetic Survey 592, Ala. Geodetic Survey

T-10994

593, Ala. Geodetic Survey

492, Ala. Geodetic Survey

T-10996

ROB 1934

MOON 1934

4. Vertical Control.

The only requirement for vertical control was the recovery of tidal bench marks. There are none within these maps.

5. Contours and Drainage.

Contours are inapplicable.

Drainage not self evident has been indicated on the photographs.

6. Woodland Cover.

All woodland was field inspected and classified on the photographs. See item 2 PP5.

7. Shoreline and Alongshore Features.

The mean high water line and apparent shoreline was inspected by skiff and walking along the shore. It has been symbolized on the photographs.

The low water line was not inspected.

There is little or no foreshore within these maps.

There are no bluffs or cliffs.

All docks, wharves, piers or landings have been indicated on the photographs.

Shore ends of submarine cables, where they exist, have been located on the photographs.

Shoreline inspection has been indicated on the following photographs 56770 through 56776, 57044, 57045 and 57103.

8. Offshore Features.

There are none.

9. Landmarks and Aids.

Form 567 covering maps T-10993 and T-10994 was submitted to Washington on 6 November 1959. Form 567 for map T-10996 is enclosed.

10. Boundaries, Monuments and Lines.

The entire area is within Baldwin County. A copy of the legal description of this county was included in a special report on boundaries. This report was submitted to Washington 2 March 1959.

A legal description of the corporate limits of Gulf Shores could not be obtained. The limits have been indicated on photographs 56774 and 56775. These limits were indicated in the field with the aid of Mr. J. O. Sims, Mayor, Gulf Shores, Alabama.

Legal descriptions and maps of the limits of Gulf State Park could not be obtained. The approximate limits have been indicated on photographs 56775 and 56776. It is suggested that these limits be compiled from the enclosed copy of U. S. G. S. FOLEY Quadrangle.

The west limits of Gulf State Park and the east limits of Gulf Shores are the same.

11. Other Control.

The following recoverable topographic stations were established.

T-10993	•	<u>T-10994</u>	<u>T-10996</u>
LONG 1959		JACK 1959	MOVE 1959
•		KNOW 1959	NOON 1959

12. Other Interior Features.

All buildings and roads were inspected in accordance with Photogrammetry Instructions number 54 and 56.

Clearances for one bridge, in map T-10993, were requested. These clearances are horizontal 14.0 feet, vertical 5.6 feet. Clearances have been indicated on photograph 57045.

One airport is located in map T-10996. This is an auxiliary field for the U. S. Navy Pensacola facilities. The limits of the airport have been indicated on photograph 57049.

13. Geographic Names.

A systematic investigation of Geographic Names was not required. No discrepancies were noted during field inspection. No new names are recommended.

14. Special Reports and Supplemental Data.

Special Report Boundaries, Project Ph-5704, Alabama-Mississippi, submitted to Washington 2 March 1959.

Form 567 Submitted to Washington 6 November 1959.

Form 567 (enclosed)

Foley Quadrangle (enclosed)

Submitted,

William M. Reynolds
Acting Chief of Party

PLOT SKETCH INCLIDED WITH DESCRIPTIVE.
REPORT FOR T- 10993

FACTOR DISTANCE
FROM GRID OR PROJECTION LINE
IN METERS 11. (BACK) FORWARD Che L NAC Pi A SCALE FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS (BACK) 100 N.A. 1927 - DATUM DATE REPORTED FORWARD DATUM SCALE OF MAP / 1/0,000 NAST AND GEODETIC SURVEY OR PROJECTION LINE IN METERS DISTANCE FROM GRID IN FEET, CONTROL RECORD (BACK) CHECKED BY. 1.1.48.2 .7565. 7740.4 6977.0 FORWARD B 13 DESCRIPTIVE REPORT 71 1 U.S. DEPARTMENT OF COMMERCE LONGITUDE OR x-COORDINATE LATITUDE OR y. COORDINATE 90,439,27 415.511.78 .23 PROJECT NO. 5704 21.110.12 530 DATE 20 CL 416. DATUM 1927 = SOURCE OF INFORMATION (INDEX) MAP T. 1099 1929 1939 1 FT. = 3048006 METER STATION COMPUTED BY. FORM 164 (4-23-54) COT 407

PHOTOGRAMMETRIC PLOT REPORT NO. 3

21. AREA COVERED

This plot covers the area bordering the south east part of Mobile Bay and Bon Secour Bay (manuscripts T-10985 through T-10992) and along the Gulf of Mexico from Pine Beach east to Romar Beach (manuscripts T-10993, T-10994 and T-10996).

The sketch on page XX shows the arrangement of manuscripts, the identified control, index of control, photograph centers and the adjoining manuscripts.

22. METHOD

Radial Plot:

Map Manuscripts: The projections were mylar or vinylite and are 3 145 in latitude and longitude; with the two exceptions of T-10993 and T-10996, which are 4 45 in latitude.

The plot was run on the joined manuscripts.

Photographs: The nine-lens cronapaque photographs taken on 20 November 1957 at a scale 1:10,000 were used to run the plot.

Templets: Vinylite templets were made from nine-lens photographs using master templet 53605 (1956-1957) for correction of transforming errors and distortion.

Closure and adjustment to control: The plot was run from the north to the southeast with conventional methods being used.

All control was held.

Triangulation station POINT CLEAR, GRAND HOTEL WATER TANK 1960 (T-10985) was received after completion of the plot. The triangulation position coincided with the radial plot position.

23. ADEQUACY OF CONTROL

The control was adequate and the identification was good. SEYMOUR 2, 1960 was used in lieu of SEYMOUR 1935. See accompanying letter 3 June 1960 from Chief, Photogrammetry Division.

24. SUPPLEMENTAL DATA

None.

25. PHOTOGRAPHY

The cronapaque nine-lens photographs gave adequate coverage and the quality was good.

None of the photographs were sufficiently tilted to justify special measures.

26. GENERAL

Dates of completion of the photogrammetric plot by maps are as follows:

T-10985	• • •	25 May
T-1 0986		26 May
T-10987	•	27 May
T-10988	•	26 July
T-10989		27 July
T-10990		9 August
T-10991		8 August
T-10992		10 August
T-10993		12 August
T-1099L		5 August
T-10996		11 August
		_

Robert R. Wagner/ Cartographer (photo)

Respectfully submitted,

Approved and Forwarded:

Chief of Party



COMTROL STATIONS

```
GREAT POINT CLEAR BEACON, 1935
      SUB. STATION 87 (ALA. GEOD. SUR.)
               " 278 (ALA. GEOD. SUR.) ...
                " 84 (ALA. GEOD. SUR.)
                   8L (ALA. GEOD. SUR.)
SMELEY AZIMUTH MARK, 1930
83 (ALA. GEOD. SUR.)
82 (ALA. GEOD. SUR.)
MULLET R.M. 1, 1935
703 (ALA. GEOD. SUR.)
                   MULLED R. H. 703 (ALA. GEOD. SUH.)

MACK, 193L

VIPON. 1935
10.
                     YUPON, 1935
                   216 (ALA. GEOD. SUR.)
                   SIR (ALA. GEOD. SUR.)
310 (ALA. GEOD. SUR.)
             707 (ALA. GEOD. SUR.) 1941
103 (ALA. GEOD. SUR.) 1941
546 (ALA. GEOD. SUR.) 1938
544 (ALA. GEOD. SUR.) 1938
                     544 (ALA. GEOD. SUR.) 1938
               " FOLEY, R.M. 2, 1934
19.
               " BENTON, 1935
20.
21.
                     KAISER, 1959
                      BANK, 1918-1940
22.
                     SKUNK 2, 1953
23.
     INTRACOASTAL WATERWAY, PENSACOLA - MOBILE LIGHT 152, 1959
24.
     SUB. STATION SETMOUR 2, 1959
" WITT, 1934
25.
26.
     359 (ALA. GEOD. SUR.) 1936
27.
     PENSACOLA - MOBILE BEACON NO. 91, 1934
28.
     SUB. STATION BON, 1934
" SXLVIA, 1934
29.
                  489 (ALA. GEOD. SUR.) 1939
CLEAR, 1934
HIGDON, 1934
               m MOON R.M. 2, 1934
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4'00"



COMPILATION REPORT T-10994

31. DELINEATION

The graphic method was used. The photographs were clear and of reasonably good scale. Some tilt occurred in all photographs. Field inspection was adequate.

32. CONTROL

See Photogrammetric Plot Report.

33. SUPPLEMENTAL DATA

None used.

- 34. CONTOURS AND DRAINAGE
 Inapplicable.
- 35. SHORELINE AND ALONGSHORE DETAILS

Delineated as noted by the field inspection. No low-water or shoal lines were shown. The shoreline inspection was adequate.

36. OFFSHORE DETAILS

None.

37. LANDMARKS AND AIDS

None.

38. CONTROL FOR FUTURE SURVEYS

Two monumented topographic stations were established. They are listed under Item 49 and Forms 524 are being submitted.

48. GEOGRAPHIC NAME LIST

Geographic names were taken from the Army Map Service quadrangle WEEKS BAY, ALABAMA and Nautical Chart 872. No conflicts were noted.

ALABAMA

BALDWIN COUNTY CHILDRESS POINT (9-08)

DIXIE GRAVES PARKWAY

EUGENE POINT .

GULF OF MEXICO :

LITTLE LAGOON *

SHEEPHEAD POINT -STATE 180

STATE 182

STANTONS POINT (9-68)

Names checked 2nd 2pproved 12-10-65 A.J. Wraight

18. GEOGRAPHIC NAME LIST

Geographic names were taken from the Army Map Service quadrangle WEEKS BAY, ALABAMA and Nautical Chart 872. No conflicts were noted.

ALABAMA

BALDWIN COUNTY BILL CHILORESS CHILDRESS POINT /

DIXIE GRAVES PARKWAY

EUGENE POINT

GULF OF MEXICO -

LITTLE' LAGOON

SHEEPHEAD POINT STATE 180

STATE 182

STANTONS POINT (9-68)

Names checked and approved

12-10-65

a. J. Wraight

49. NOTES FOR THE HYDROGRAPHER

The following are topographic stations which may be of use to the hydrographer:

: KNOW 1959

JACK 1959



PHOTOGRAMMETRIC OFFICE REVIEW

OF ADVANCE COMPILATION MANUSCRIPT T-1099L

 Projection and grids 	: <u>WHS</u> 2, Title_	WIIS 3. Manuscript number	ors <u>WHS</u> 4. Manus	cript size hare
	1	•	Classification label	•
	i i	CONTROL STATIONS	- Oragon reaction report	TO DESTRUCT HE
5. Horizontal control s	itations of third-order	or higher accuracy WHS	6. Recoverable horizo	ntal stations of less
than third-order accur-	acy (topographic stati	ons) <u>WHS</u> 7. Photo hydro	stations XX 8. Be	nch marks 💢 .
9. Plotting of sextant	fixes XX 10. Ph	otogrammetric plot report	MMS 11. Detail points	MITC
•				
		ALONGSHORE AREAS		•
	•	(Nautical Chart Data)		
12. Shoreline HHS	_13. Low-water line_	14. Rocks, shoals, e	tc. XX 15. Bridge:	16. Alds
to navigation	_ 17. Landmarks $\underline{\hspace{1cm}}^{\chi}$	$rac{X}{1}$ 18. Other alongshore ph	ysical featuresWHS	_ 19. Other along —
., shore cultural features	WHS	A		
-		· · · · · · · · · · · · · · · · · · ·	•	
	WHS	PHYSICAL, EEATURES	<u> </u>	
20. Water features	21. Natural gr	ound cover 22. Pla	netable contours	23. Stereoscopic
instrument contours	ZX 24. Contours	in general XX 25. S	pot elevations	.26. Other physical
features <u>WHS</u>		,	•	
		;	· · · · · · · · · · · · · · · · · · ·	
*	· 2	CULTURAL FEATURES		
27. Roads <u>VHS</u> 2	28. Buildings XX	_ 29. Railroads <u>XX</u> 30	. Other cultural features	WHS
) '		<u>.</u>	
				* •
		BOUNDARIES		
31. Boundary lines	32. Public lar	**		
31. Boundary lines	32. Public lar	**		
31. Boundary lines		MISCELLANEOUS		
33. Geographic names	s <u>WHS</u> 34. Junctle	MISCELLANEOUS	the manuscript	36. Discrepancy
33. Geographic names	s <u>WHS</u> 34. Junctle	MISCELLANEOUS	the manuscript	36. Discrepancy 3. Forms <u>VBIS</u>
33. Geographic names	s <u>WHS</u> 34. Junctl Descriptive Report <u>V</u> Hearawa	MISCELLANEOUS	hotographs WHS 3	36. Discrepancy 9. Forms <u>VHS</u>
33. Geographic names overlay 37. 40	s <u>WHS</u> 34. Junctle	MISCELLANEOUS	photographs WHS 3	36. Discrepancy 9. Forms <u>VHS</u>
33. Geographic names overlay 37. 40 //	s <u>WHS</u> 34. Junctle Descriptive Report <u>V</u> MEARAMA Reviewer	MISCELLANEOUS	hotographs WHS 3	36. Discrepancy 9. Forms <u>VHS</u>
33. Geographic names overlay 77 37. 40. 41. H. M. M. M. Shearouse	s <u>WHS</u> 34. Junctle Descriptive Report <u>V</u> MEARAMA Reviewer	MISCELLANEOUS	hotographs WHS 3	36. Discrepancy 9. Forms <u>VHS</u>
33. Geographic names overlay 37. 40/ // // // // // // // // // Shearouse 41. Remarks (see atta	s <u>WHS</u> 34. Junctle Descriptive Report <u>V</u> Mearence Reviewer ached sheet)	MISCELLANEOUS	shotographs WHS 3	- 36. Discrepancy 9. Forms <u>VHS</u> Solution or Unit M.M. Slav
33. Geographic names overlay 77 37. 40. 41. Shearouse 41. Remarks (see attached)	SWHS34. Junctle Descriptive ReportV //CATAMA Reviewer ached sheet) ELD COMPLETION AD rections furnished by	MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS 35. Legibility of HS 38. Field inspection p	shotographs WHS 3 Supervisor, Review Section	— 36. Discrepancy 9. Forms — VHS Solution of White M.M. Slav
33. Geographic names overlay 77 37. 40. 41. Shearouse 41. Remarks (see atta	SWHS34. Junctle Descriptive ReportV //CATAMA Reviewer ached sheet) ELD COMPLETION AD rections furnished by	MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS 35. Legibility of HS 38. Field inspection p	shotographs WHS 3 Supervisor, Review Section	— 36. Discrepancy 9. Forms — VHS Solution of White M.M. Slav

43. Remarks:

COMM- DC 34529

FIELD EDIT REFORT MAPS T-10993, T-10994, T-10996 PROJECT Fh-5704

51. METHODS

Field edit was confined to the shoreline and the area immediately adjacent thereto. The shoreline was traversed by skiff running close to the shore. The features shown on the manuscript were checked with the features on the ground. Corrections have been made on a field edit sheet for each manuscript and the following field photographs; 57043, 57045, 57049, and 56776. Additions or corrections have been noted in viblet. Deletions have been noted in green. The field edit sheets and field photographs have been cross-referenced. The new roads and canals located on manuscript.

52. ADEQUACY OF COMPILATION

The compilation appears godd and will be adequate after application of field edit information.

53. MAP ACCURACY

A check of the horizontal accuracy of the maps was not required.

54. RECOMMENDATIONS

None are offered.

55. EXAMINATION OF PROOF COPY

Mr. Harold W. Graham, Registered Engineer, Route 2, Box 120, Fairhope, Alabama and Mr. Claude W. Arnold, Registered Engineer, Fairhope, Alabama agreed to examine proof copies of any maps located in Baldwin County. Both men are long time residents and are qualified to make this examination.

21 -19

A thorough investigation of the conflicts in geographic names was made. The recommended name for the point along the south side of Bon Secour River is "Steiners Point" and not Flashs Foint. Local investigation revealed that the name of the entire Peninsula, before the Intercostal Waterway was cut, was "Flashs Island," but the point in question has always been steiners Point." The following local residents were contacted Steiners Point. The following local residents were contacted and all of them agreed on the name "Steiners Point;" Andrew Calloway, resident 50 years, James Nelson, resident 30 years, O.D. Nelson, resident 74 years, and Harry Mund, resident 23 years. All of them are property owners and in the area and all the addresses are Route 5, Foloy, Alabama.

The location of "Childress Point" was investigated for maps T-10993 and T-10994. "Childress Foint" as mapped in T-10994 is correct. The point at the east limits of T-10994 is "Bill Childress Point". The point near the west limits of T-10993 is known locally as "Blind Foint". The names "Trout Point," 10993 is known locally as "Blind Foint" are also recurstantons Foint", "Willet Point," and "White Point" are also recurstantons Foint", "Willet Point," and "White Point" are also recurstantons for mapping. All names have been placed correctly on ommended for mapping. All names have been placed correctly on ommended for mapping. All names have been placed correctly on of names in this area; Mr. Lee Calloway, resident for 53 years, for names in this area; Mr. Lee Calloway, resident for 53 years, for 55 years, and Mr. J.O. Sims, resident for 10 years and mayor for 55 years, and Mr. J.O. Sims, resident for 10 years and mayor of Gulf Shores. The addresses of all the above people is Gulf Shores, Alabama. The first three people mentioned are ar have been commercial fishermen.

Submitted,
William M. Reynolds
William M. Reynolds



PLANIMETRIC March 21, 1968

61. GENERAL STATEMENT:

See Summary accompanying the Descriptive Report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:

Comparison was made with a copy of Air Photo Compilation T-5534, compiled from photography of June 1934. With the exception of the normal erosion that has occured and the addition of two new roads, the surveys are in good agreement.

63. COMPARISON WITH MAPS OF OTHER AGENCIES:

Comparison was made with USGS WEEKS BAY, ALA., 1:62,500 scale, 15 minute quadrangle, edition of 1943, reprinted in 1950. No major discrepancies were found between the two surveys.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:

There is no contemporary hydrographic survey which affects this map.

65. COMPARISON WITH NAUTICAL CHARTS:

Comparison was made with chart 1266, 21st edition, September 25, 1967. The two surveys are in good agreement with the following exception: The inlet shown on the chart at latitude 30° 13' 54", longitude 87° 17' 148" was closed at the time of field inspection and field edit of this survey.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS:

This survey complies with instructions and meets the National Standards of Map Accuracy.



Reviewed by:

Approved by:

J. Bull, RADM, USESSA Director, Atlantic Marine Center

Approved by:

Chief, Photogrammetric Branch 300



PH-5704 Revision Data RS-897 (T-10994)

This map was one of 18 project maps revised in 1962 with 1962 photography. Refer to project revision diagram on the following page, 26

Revision Survey information was not carried forward to the original shoreline surveys. The revised details have been applied to contemporary hydrographic surveys.

Copies of the revision surveys will be filed with other project (PH-5704) data in the Federal Records Center.

Compilation reports for some revision surveys are lost. Available reports are included in the Descriptive Reports for the registered shoreline surveys.

No Report for this survey (RS-897) was found. Refer to Page 25.

REVISION COMPILATION REPORT T-10994 October 1962 Ph-5704 (Revision)

See Descriptive Report T-10763 thru T-10768 for * the revision compilation report covering this manuscript.

A project layout sketch indicating the photograph coverage and project limits has been included in this report.

John T. Gerlach

* not found

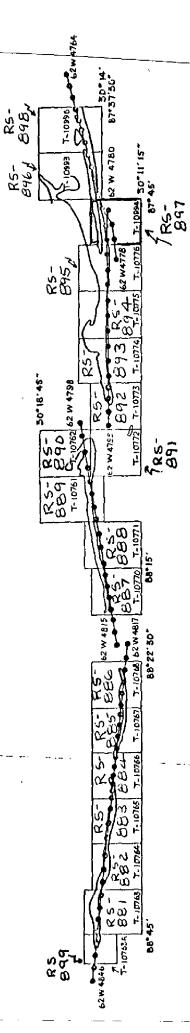
26

PROJECT PH-5704 (REVISION)

•

MOBILE BAY, ALABAMA - MISSISSIPPI SOUND, MISS.

SCALE - 1:10,000 SEPTEMBER, 1962



. 1:20,000 RC-8 (Pan.) Photographs. Photographs also 1:10,000 ratio prints for Hydro Support.