

10932

Original

10932

10932

Form 504	
U. S. DEPARTMENT OF COMMERCE	
COAST AND GEODETIC SURVEY	
DESCRIPTIVE REPORT	
Type of Survey	PLANIMETRIC
Field No.	Office No. T-10932
LOCALITY	
State	ALABAMA
General locality	MOBILE BAY
Locality	MOBILE - RICHARD
1957-1961	
CHIEF OF PARTY	
Joseph K. Wilson, Chief of Field Party	
William R. Kachel, Tampa District Office	
LIBRARY & ARCHIVES	
DATE	

USCOMM-DC 5087

DESCRIPTIVE REPORT - DATA RECORD

T - 10932

Project No. (II): **PH-5704** Quadrangle Name (IV):

Field Office (II): **Pascagoula, Mississippi**

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)**

Copy filed in Division of
Photogrammetry (IV)

III 7 April 1959 (Office)

10 Feb. 1959 (Field Suppl.1)

9 Sept. 1959 (Stereo Bridging)

17 Aug. 1959 (Office Suppl.1)

6 Oct. 1959 (Office Suppl.1)

17 August 1959 (Field Suppl.2)

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

Location of Aids to Navigation (dated 7 Oct. 1959)

Method of Compilation (III): **Graphic**

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):

Applied to Chart No.

Date:

Date registered (IV):

Publication Scale (IV):

Publication date (IV):

Geographic Datum (III): **N.A. 1927**

Vertical Datum (III): **MHW**

~~Measurements~~ except as follows:
Elevations shown as (25) refer to mean high water
Elevations shown as (5) refer to sounding datum
i.e., mean low water or mean lower low water

Reference Station (III): **CRICHTON, MOBILE**

COTTON MILLS CO. TANK 1935

Lat.: **30°42'22.256" (685.4 m)**

Long.: **88°06'29.396" (782.3 m)**

Adjusted
~~Uncorrected~~

Plane Coordinates (IV):

State:

Zone:

Y=

X=

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

PLANIMETRIC

DESCRIPTIVE REPORT - DATA RECORD

Field Inspection by (II): **Paul G. Ater**
M. A. Stewart

Date: **May 1959**

Planetable contouring by (II): **Inapplicable**

Date:

Completion Surveys by (II): **W. V. Hull**

Date: **May 1961**

Mean High Water Location (III) (State date and method of location): **Air photo compilation**
Date of photography: 19 Nov. 1957

Projection and Grids ruled by (IV): **P. T. D. (W.O.)**

Date: **Aug. 1959**

Projection and Grids checked by (IV): **R. D. Shoup (W.O.)**

Date: **Aug. 1959**

Control plotted by (III): **R. J. Pate**

Date: **Oct. 1959**

Control checked by (III): **R. E. Smith**

Date: **Oct. 1959**

Radial Plot ~~on Stereoscopic~~

Date: **Mar. 1960**

~~Contour extension~~ by (III): **R. R. Wagner**

Stereoscopic Instrument compilation (III): **Inapplicable**
Planimetry
Contours

Date:

Date:

Manuscript delineated by (III): **R. Dossett**

Date: **June 1960**

of Advance Compilation
Photogrammetric Office Review/by (III): **R. R. Wagner**

Date: **Oct. 1960**

Elevations on Manuscript
checked by (II) (III): **Inapplicable**

Date:

DESCRIPTIVE REPORT - DATA RECORD

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

4

Number	Date	Time	Scale	Stage of Tide
56823	19 Nov. 1957	1508	1:10,000	Shoreline
56824	"	1508	"	limited to
56825	"	1509	"	upper portion
56843	"	1522	"	of
56844	"	1523	"	Threemile Cr.
56845	"	1523	"	

No tide

Tide (III)

Reference Station:
Subordinate Station:
Subordinate Station:

Ratio of Ranges	Mean Range	Spring Range

Washington Office Review by (IV):

Date:

Final Drafting by (IV): **R.E. Smith (Tampa District Office)**
Final Drafting Rev'd by: **W.H. Shearouse (TDO)**
Drafting verified for reproduction by (IV):

Date: **August 1961**
Sept. 1961
Date:

Proof Edit by (IV):

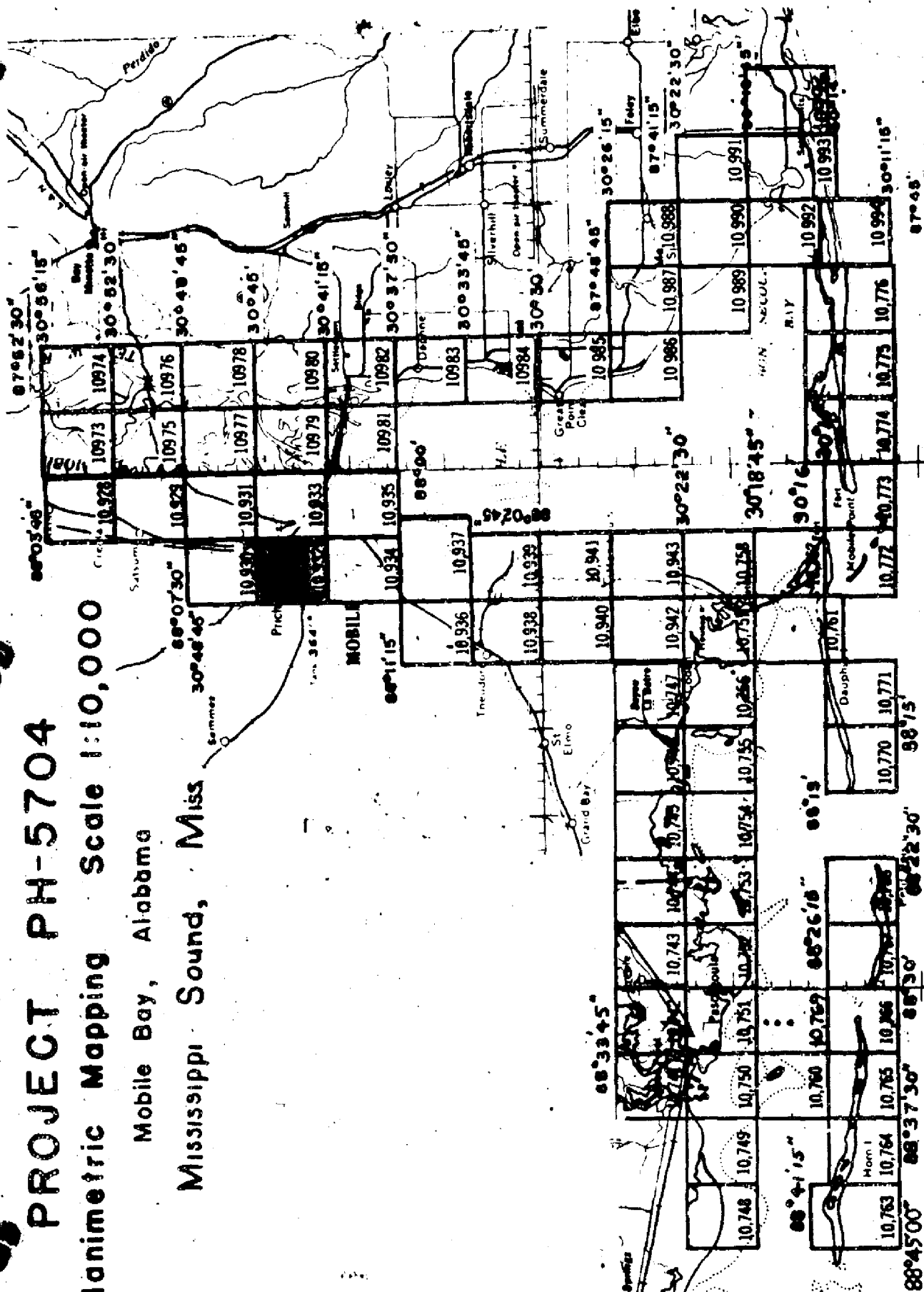
Date:

Land Area (Sq. Statute Miles) (III): **16**
Shoreline (More than 200 meters to opposite shore) (III): **3**
~~Shoreline (Less than 200 meters to opposite shore) (III):~~
Control Leveling - Miles (II):
Number of Triangulation Stations searched for (II): ***29** Recovered: **10** Identified: **6**
Number of BMs searched for (II): **0** Recovered: **0** Identified: **0**
Number of Recoverable Photo Stations established (III): **1****
Number of Temporary Photo Hydro Stations established (III): **None**

Remarks: ***Includes 11 stations west of map limits**

****Triangulation station PRICHARD VA. CAROLINA CHEM. CO. TK 1935 was removed and another tank placed on the same framework; it is symbolized as a topographic station.**

Mobile Bay, Alabama
Mississippi Sound, Miss



FIELD INSPECTION REPORT
Project Ph-5704
Maps T-10932 through T-10935

2. AREAL FIELD INSPECTION

These maps are located in southwest Alabama at the northwest corner of Mobile Bay. Most of the land area west of the bay and Mobile River is occupied by the cities of Mobile and Prichard. Mobile is the second largest city and the only deep water port within the state. The west side of Mobile River is highly industrialized throughout the limits of these maps. Several of the industries are shipbuilding and repair, Aluminum Company of America and two major paper mills.

The area is served by a good network of Federal and state highways, four railroads, a deep water channel to the gulf and adequate facilities for commercial airlines. Several of the steamship companies offer accommodations for passengers to the Caribbean and Latin America.

The land area east of the river is primarily marsh except for the area immediately adjacent to the highways.

Field inspection is believed complete and was performed on the following nine-lens photographs 56843 through 56848, 56808, 56822 through 56825, 56937 through 56942 and 56962 through 56965. No items were deliberately left for field edit.

The 1957 nine-lens photographs were of fair quality. Some of the prints were very clear while others were slightly distorted. The major difficulty was in indicating the railroad yards, along the westerly side of map T-10933. Certain parts of these photos were covered by smoke and the detail was obscured. The field inspection was accomplished by switching around on the photographs.

3. HORIZONTAL CONTROL

All Coast and Geodetic Survey and Alabama Geodetic Survey stations were searched for. This includes several stations outside the limits of these maps. The control requirements, as indicated on the project index, were met in all areas except the eastern side of these maps. Stations GRAND 1935, LEVAN 1935 and TOLL 1935 could not be found.

The following stations have been reported "lost," "destroyed" or "not recovered" on form 526;

T-10932

COPICK 1935
LOW SILVER TANK 1942
MOBILE WATERWORKS STANDPIPE 1897
MOBILE WATER WORKS STACK 1942
PRITCHARD COTTON MILLS PROPS. CO. CULOLA 1935
SPRINGHILL COLLEGE TANK 1935
SPRING HILL TOWER 1895
138, Ala. Geod. Survey
139, Ala. Geod. Survey
140, Ala. Geod. Survey
141, Ala. Geod. Survey
142, Ala. Geod. Survey
215, Ala. Geod. Survey
216, Ala. Geod. Survey
218, Ala. Geod. Survey

314-1, Ala. Geod. Survey
 314-3, Ala. Geod. Survey
 314-4, Ala. Geod. Survey
 320-4, Ala. Geod. Survey

T-10933

MOBILE, BATTLE HOUSE HOTEL RADIO TOWER 1935
 MOBILE, BENNER VENEER CO. STACK 1935
 MOBILE, COURTHOUSE CUBOLA 1935
 MOBILE, GRAIN ELEVATOR NORTHEAST CORNER 1918
 MOBILE, GRAIN ELEVATOR NORTHWEST CORNER 1935
 MOBILE, NATURAL GAS CO. GABONETER 1935
 MOBILE TRAINSIT FIER 1856
 MOBILE, VAN ANKNEY BLDG. 1911
 GRAND 1935
 LEVAN 1935
 SOUTHERN CRAFT PAPER CO. CHIMNEY 1935
 209, Ala. Geod. Survey
 210, Ala. Geod. Survey
 211, Ala. Geod. Survey
 212, Ala. Geod. Survey
 213, Ala. Geod. Survey

T-10934

MOBILE, NATIONAL FLOOR TILE CO TANK 1935
 300-1, Ala. Geod. Survey
 305-1, Ala. Geod. Survey
 305-2, Ala. Geod. Survey
 305-3, Ala. Geod. Survey
 305-4, Ala. Geod. Survey
 305-6, Ala. Geod. Survey
 311-1, Ala. Geod. Survey
 311-2, Ala. Geod. Survey
 311-3, Ala. Geod. Survey
 311-4, Ala. Geod. Survey
 312-1, Ala. Geod. Survey
 312-2, Ala. Geod. Survey

T-10935

ARLINGTON PARK BANDSTAND 1935
 BATTERY GLADEN UNUSED LIGHT HOUSE 1910
 GENERAL CABLE CORP TANK 1935
 MOBILE, AMERICAN DYEWOOD CO. LARGE STACK 1935
 MOBILE, AMERICAN DYEWOOD CO. SMALL STACK 1935
 MOBILE, STREET RAILWAY AND LIGHT CO. TANK 1935
 MOBILE, PINTO ISLAND, ALA. DRY DOCKS TANK 1935
 MOBILE CHANNEL REAR RANGE BEACON 1935
 MOBILE CHANNEL FRONT RANGE BEACON 1935
 MOBILE DEPOT LIGHT 1935
 MOBILE BAY WOODEN HOUSE TOWER 1935
 TOLL 1935
 QUARANTINE STATION RESERVATION FLAGPOLE 1935
 207, Ala. Geod. Survey
 208, Ala. Geod. Survey

The following "lost" stations were identified, 300-1 Ala. Geod. Survey,
 a broken monument was found in the described location; Mobile National

Floor Tile Co. Tank 1935, the footings of the tank were found and the center of these was identified; Quarantine Station Reservation Flagpole 1935, the flagpole had been removed but its' location was still on the photographs.

4. VERTICAL CONTROL

Six tidal bench marks were searched for and five were recovered.

5. CONTOURS AND DRAINAGE

Contours are inapplicable.

Drainage which is not self-evident has been indicated on the photographs.

6. WOODLAND COVER

Woodland cover has been classified in accordance with project instructions and the Topographic Manual. The field inspector has shown in its entirety all marsh and swamp limits. In general, the marsh and swamp limits are easily distinguished. All doubtful areas were closely checked in the field and the limits indicated at that time.

7. SHORELINE AND ALANDSHORE FEATURES

The mean high water line is both apparent and fast. It has been indicated by symbols on the photographs. The shoreline was inspected by skiff and walking along the shore. The area adjacent to Mobile Bay is very shallow and considerable walking was done in inspecting the shoreline.

Attention is called to the island, just north of Arlington Channel, in map T-10935 Photo 56937. The south part of the island appears to be a mud flat which would be below mean high water. However, the area was visited several times and under different weather conditions. At no time were the flats covered with water but it is believed a prolonged southerly wind would cover the area. The approximate mean high water line was indicated while walking around the entire area.

The mean high water line around a sizable spoil area in T-10935, Photo. 56937, was located by planetable.

The low water line was not located however, the approximate low water line has been indicated on some of the photographs.

There is little or no foreshore. There are no bluffs or cliffs.

Shore ends of submarine and overhead cables have been indicated on the photographs.

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

All other shoreline features have been clarified.

Shoreline inspection has been indicated on the following nine-lens photographs, 56937, 56938, 56939, 56940, 56941, 56942, 56962, 56963, 56964 and 56807.

8. OFFSHORE FEATURES

Several lines of piling, pier ruins, have been indicated on the photographs. No other features were noted. The lines of piling shown on chart 1266 and USCS Mobile quadrangle were investigated and are no longer in place. These piling would be in map T-10933.

9. LANDMARKS AND AIDS

The area was inspected by skiff for landmarks for nautical charts. Form 567 for the entire project will be submitted at a later date.

Attention is called to the several tanks and stack, north of Bankhead Tunnel. These objects are landmarks for river traffic only and should be charted on the insert for chart 1266.

The fixed aids to navigation, with substantial structures, were located by identification on the photographs. The single pile daybeacons were located by sextant.

Two aeronautical aids are located in the area. One was identified for location by the plot. The other was located by previous triangulation. Form 567 will be submitted later.

10. BOUNDARIES, MONUMENTS AND LINES

The line between Mobile and Baldwin Counties was covered by a special report for parts 1 and 2 of Project Ph-5704. The above report was submitted to Washington on 3-2-59.

The corporate limits of Mobile and Prichard were investigated. Legal descriptions and copies of official city maps were obtained. The lines are not monumented but where they follow identifiable features their approximate location has been indicated on the photographs. The lines have not been indicated across water areas. The legal descriptions have been made a part of this report.

11. OTHER CONTROL

No monumented topographic stations were established.
Identification of Photo-hydro stations was not required.

12. OTHER INTERIOR FEATURES

Roads and buildings have been classified on the photographs in accordance with photogrammetric Instructions 54 and 56.

Measurement of bridges and overhead cables was not required.

Brookley Air Force Base is located in Map T-10934. The base has facilities to accommodate all types of aircraft.

13. GEOGRAPHIC NAMES

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

14. SPECIAL REPORTS AND SUPPLEMENTAL DATA

Boundary Report for parts 1 and 2 of Project Ph-5704. Submitted to Washington 3-2-59.

City Map Mobile

City Map Prichard

Blueprint, Alabama Dry Docks Shipbuilding Corp.

Letter Transmittal No. 29 submitted 21 May 1959.

Submitted,

William M. Reynolds
William M. Reynolds
Acting Chief of Party

DESCRIPTION

CORPORATE LIMITS OF THE CITY OF PRICHARD, ALABAMA

Commencing at the Southwest corner of Section 28, Township 3, South, Range 1 West of the St. Stephens Meridian at the north boundary of the St. Louis Tract in Mobile County, Alabama, run North $89^{\circ} 33'$ East with Holts Long Ditch 1,320 feet; thence South $0^{\circ} 27'$ East 2,640 feet; thence North $89^{\circ} 33'$ East 1,040 feet and to the east edge of the right-of-way of the Southern Railroad; thence South 17° East with the east edge of said right-of-way 1,040 feet; thence South $0^{\circ} 27'$ East 1,634 feet; thence North $89^{\circ} 33'$ East 480 feet and to the East edge of the right-of-way of the Southern Railroad; thence South 17° East with said right-of-way 1,220 feet and to the South edge of Bay Bridge Road, the North City Limit line of Mobile, Alabama, thence S. 73° W. with said line 550 feet and to the West edge of Telegraph road; thence S. 30° E. with the West edge of Telegraph Road 420 feet and to the North line of West Highlands Subdivision; thence S. $80^{\circ} 45'$ W. with said line 1,730 feet and to the Southwest corner of the Semler Subdivision; thence N. $9^{\circ} 15'$ W., 630 feet; thence N. $86^{\circ} 15'$ W. 1,320 feet, thence S. $73^{\circ} 33'$ W. 1,200 feet; thence S. $46^{\circ} 27'$ E. 90 feet; thence S. $43^{\circ} 33'$ W. 190 feet; thence S. $46^{\circ} 57'$ E. 1290 feet; thence S. $73^{\circ} 48'$ W. 1,080 feet ~~thence S. $73^{\circ} 48'$ W. 1,080 feet~~; thence S. $1^{\circ} 27'$ E. 2,379.2 feet; thence S. $88^{\circ} 33'$ W. 541.5 feet and to the West bank of Toulmin Spring Branch, the City Limit Line of Mobile, Alabama; thence North and West with said city limit line along the west bank of Toulmin Spring Branch as follows: North $24^{\circ} 04'$ $30''$ West 15 feet; North $49^{\circ} 04'$ $30''$ West 51 feet; North $60^{\circ} 25'$ West 48 feet; North $38^{\circ} 55'$ West 50 feet; North $30^{\circ} 24'$ $30''$ West 190 feet; North $64^{\circ} 24'$ $30''$ West 115.1 feet; North $61^{\circ} 54'$ $30''$ West 122.1 feet; North $55^{\circ} 55'$ West 145.1 feet; North $59^{\circ} 05'$ West 75.1 feet; North $70^{\circ} 04'$ $30''$ West 50.1 feet; North $88^{\circ} 02'$ West 272.4 feet; North $65^{\circ} 05'$ West 615.6 feet; South $79^{\circ} 23'$ $30''$ West 230.3 feet; South $87^{\circ} 23'$ West 60.1 feet; North $80^{\circ} 38'$ West 170.2 feet; North $68^{\circ} 39'$ West 492.6 feet; North $41^{\circ} 10'$ West 80 feet; North $42^{\circ} 50'$ West 55 feet; North $67^{\circ} 49'$ West 170.2 feet; North $60^{\circ} 19'$ $30''$ West 170.2 feet; North $71^{\circ} 19'$ West 150 feet and to the north edge of Sweeneys

Lane; thence N. $41^{\circ} 03'$ E., with the north edge of Sweeneys Lane 190 feet and to the east edge of College Street; thence northerly with the east edge of College Street as follows: North $71^{\circ} 07'$ W. 570 feet; N. $63^{\circ} 52'$ W. 635 feet; N. $25^{\circ} 23'$ E. 60 feet; N. $16^{\circ} 37'$ W. 230 feet; N. $39^{\circ} 07'$ W. 700 feet and to the southeast line of Prichard Lane.

thence run southwestwardly with the Southeast line of Prichard Lane and to a point midway between Canal Street and Next Street in the Lafargue Place Second Addition; thence run northwestwardly parallel with Canal Street in the Owens Division of the St. Louis Tract and to a point 400 feet north of the south line of Lot 22, Range 2 west, of the Owens Division of the St. Louis Tract; thence west 1100 feet; thence south 1320 feet; thence west 1320 feet; thence north 1320 feet; thence west 1320 feet; thence north 1320 feet; thence west and to the southwest corner of Section 25, Township 3 South, Range 2 West; thence north and to the northwest corner of the Southwest $1/4$ of Section 13, Township 3 South, Range 2 West; thence east 2640 feet; thence south and to the center line of the G.M. & O. railroad; thence southeastwardly and to the south line of the north one-half of the north one-half of Section 24, Township 3 South, Range 2 West; thence east 1900 feet; thence north 2640 feet; thence east 1320 feet; thence south 1320 feet; thence east 3960 feet; thence south 3960 feet; thence east and to the west line of Second Street in North Mobile Subdivision; thence south and to the center of Gum Tree Branch; thence southeastwardly with The center of said branch and to the north line of the NE $1/4$ of the SE $1/4$ of Section 29, Township 3 S., Range 1 West; thence East with the North line of said forty and continue East with the north line of the S $1/2$ of Section 28, Township 3 South, Range 1 West and to the east right-of-way line of Wilson Avenue, thence South and to the east right-of-way line of Craft Highway; thence South with the east right-of-way line of Craft Highway and to the north right-of-way line of the Terminal Railroad; thence eastward with said right-of-way line and to the east line of Section 28, Township 3, South, Range 1 West, thence south to the southeast corner of said Section 28, the point of beginning.

Enrolled, an Act, to alter, rearrange, extend and fix the boundaries and limits of the City of Mobile; to provide for assessing for ad valorem taxation the property added to the City of Mobile when certain services are rendered to the property owners and persons residing therein or are made available to them; to describe the services to be rendered and to exempt from taxation property added to the City of Mobile by the extension of its boundaries when such services are not available or rendered; to require the County of Mobile to continue to maintain the streets and roads in such added territory until such time as the same is assessed for taxation by the City of Mobile.
BE IT ENACTED BY THE LEGISLATURE OF ALABAMA:

Section 1. This Act shall be known and may be cited as "The Greater Mobile Act."

Section 2. The boundaries of the City of Mobile are hereby altered, rearranged, extended and fixed so as to be as follows:

Commencing at the intersection of the West Harbor line of Mobile River and the Township line between Township 3 South and Township 4 South, Range 1 West of the St. Stephens Meridian; thence eastwardly along said Township line to the point where the same intersects the east shore line of Dauphin Island on Pelican Bay; thence southwardly along the meanders of the said east shore line of Dauphin Island and the north shore line of the Mobile Bay Bridge Causeway to a point on said north shore line of said Causeway where said shore line is intersected by the north-south coordinate line 300,000 of the Transverse Mercator Projection for Alabama West Zone as used officially in maps of Mobile Bay Area by the United States Corps of Engineers; thence south along said coordinate line to a point due East of the north bank of the mouth of Bag River; thence due West to the said North bank of Bag River; thence westwardly and northwardly along the north and east bank of Bag River to a point due East of the north bank of the mouth of Hall's Mill Creek; thence due West to the north bank of the mouth of Hall's Mill Creek; thence southwardly along the meanders of the North bank of Hall's Mill Creek to the point where the same is intersected by the boundary line between Sections 17 and Section 18, Township 5 South, Range 2 West; thence northwardly along the west boundary lines of Sections 17, 8, and 3, Township 5 South, Range 2 West; thence continuing northwardly along the west boundary lines of Sections 32, 27, 20, 17, 8 and 5 of Township 4 South, Range 2 West; thence continuing northwardly along the west boundary line of Section 32, Township 3 South, Range 2 West, to the northwest corner of said Section 32; thence eastwardly along the north boundary line of Sections 32 and 33 of Township 3 South, Range 2 West, to the Northwest corner of Section 31, Township 3 South, Range 2 West; thence southwardly along the West boundary line of said Section 31 to the point where said West boundary line is intersected by the half section line dividing the north half and the south half of said Section 31; thence eastwardly along said half section line to the center of said Section 31; thence southwardly along the half section line dividing the East half and the West half of said Section 31 to the North boundary line of Section 1, Township 4 South, Range 2 West; thence southwardly along the North boundary line of Sections 3, 2 and 1, of Township 4 South, Range 2 West to the point where the North boundary line of said Section 1 is intersected by the half section line dividing the East half and the West half of said Section 1; thence southwardly along said half section line to the South boundary line of said Section 1; thence eastwardly along the South boundary line of said Section 1 to the Southeast corner of Section 6, Township 4 South, Range 1 West, and continue thence eastwardly along the south boundary line of said Section 6 and Section 5 of Township 4 South, Range 1 West to the point of intersection with the East boundary line of Section 1, Township 4 South, Range 1 West, also known as Prichard Lane, thence Northwardly, southeasterly and northwesterly along the East and South boundary line of said Prichard Lane to the point where the same intersects the East property line of College Avenue; thence southwardly along the east and north property line of College Avenue to the north property line of Sweeney's Land; thence southwardly along the north property line of Sweeney's Land to the west bank of Toulmin's Branch to a point directly West of the south boundary line of the City of Prichard; thence eastwardly to the south boundary line of the City of Prichard; thence continuing eastwardly, northwardly and eastwardly along the boundary line of the City of Prichard to the south boundary line of the Crawford Court subdivision; thence directly eastwardly to the point of intersection of the West boundary line of West Highlands subdivision; thence northwardly along the west boundary line of West Highlands subdivision to the north boundary line of said subdivision.

Enrolled. An Act, To alter, rearrange, extend and fix the boundaries and limits of the City of Mobile; to provide for assessing for ad valorem taxation the property added to the City of Mobile when certain services are rendered to the property owners and persons residing therein or are made available to them; to describe the services to be rendered and to exempt from taxation property added to the City of Mobile by the extension of its boundaries when such services are not available or rendered; to require the County of Mobile to continue to maintain the streets and roads in such added territory until such time as the same is assessed for taxation by the City of Mobile.

BE IT ENACTED BY THE LEGISLATURE OF ALABAMA:

Section 1. This Act shall be known and may be cited as "The Greater Mobile Act."

Section 2. The boundaries of the City of Mobile are hereby altered, rearranged, extended and fixed so as to be as follows:

Commencing at the intersection of the West Harbor line of Mobile River and the Township line between Township 3 South and Township 4 South, Range 1 West of the St. Stephens Meridian; thence eastwardly along said Township line to the point where the same intersects the east shore line of Blakeley Island on Polecat Bay; thence southwardly along the meanders of the said east shore line of Blakeley Island and the north shore line of the Mobile Bay Bridge Causeway to a point on said north shore line of said causeway where said shore line is intersected by the north-south coordinate line 336,000 of the Transverse Mercator Projection for Alabama West Zone as used officially on maps of Mobile Bay Area by the United States Corps of Engineers; thence south along said coordinate line to a point due East of the North bank of the mouth of Dog River, thence due West to the said North bank of Dog River, thence westwardly and northwardly along the north and east bank of Dog River to a point due East of the north bank of the mouth of Hall's Mill Creek, thence due west to the north bank of the mouth of Hall's Mill Creek, thence westwardly along the meanders of the North bank of Hall's Mill Creek to the point where the same is intersected by the boundary line between Section 17 and Section 18, Township 5 South, Range 2 West, thence northwardly along the west boundary lines of Sections 17, 8, and 5, Township 5 South, Range 2 West, thence continuing northwardly along the west boundary lines of Sections 32, 29, 20, 17, 8 and 5 of Township 4 South, Range 2 West, thence continuing northwardly along the west boundary line of Section 32, Township 3 South, Range 2 West, to the northwest corner of said Section 32, thence eastwardly along the north boundary line of sections 32 and 33 of Township 3 South, Range 2 West, to the Northwest corner of Section 34, Township 3 South, Range 2 West, thence southwardly along the West boundary line of said Section 34 to the point where said West boundary line is intersected by the half section line dividing the north half and the south half of said Section 34; thence Eastwardly along said half section line to the center of said Section 34, thence southwardly along the half section line dividing the East half and the West half of said Section 34 to the North boundary line of Section 3, Township 4 South, Range 2 West, thence eastwardly along the North boundary line of Sections 3, 2 and 1, of Township 4 South, Range 2 West to the point where the North boundary line of said Section 1 is intersected by the half section line dividing the East half and the West half of said Section 1, thence southwardly along said half section line to the South boundary line of said Section 1, thence eastwardly along the South boundary line of said Section 1 to the Southwest corner of Section 6, Township 4 South, Range 1 West, and continue thence eastwardly along the south boundary line of said Section 6 and Section 5 of Township 4 South, Range 1 West to the point of intersection with the East boundary line of Second Street (Chastang Street) also known as Prichard Lane, thence Northwardly, eastwardly and northeastwardly along the east and south boundary line of said Prichard Lane to the point where the same intersects the east property line of College Avenue; thence southeastwardly along the east and north property line of College Avenue to the north property line of Sweeney's Lane; thence southwestwardly along the north property line of Sweeney's Lane to the west bank of Toulmin's Branch to a point directly West of the south boundary line of the city of Prichard, thence eastwardly to the south boundary line of the city of Prichard; thence continuing eastwardly, northwardly and eastwardly along the boundary line of the City of Prichard to the southeast corner of the Craftview Court subdivision; thence directly eastwardly to the point of intersection of the West boundary line of West Highlands subdivision; thence northwardly along the west boundary line of West Highlands subdivision to the north boundary line of said subdivision; thence Eastwardly along the north boundary line of said subdivision to the west right-of-way line of Telegraph Road; thence northwestwardly along said right-of-way line to the South right-of-way line of the Bay Bridge Road; thence eastwardly along said south right-of-way line to the east right-of-way line of the Southern Railroad; thence northwestwardly along the East right-of-way line of the Southern Railroad to the point where the same is intersected by the Township line between Township 3 South and Township 4 South, thence eastwardly along the said Township line to the west bank of Mobile River, being the place of beginning.

Section 3. Any area which is located within the boundaries of the City of Mobile, as set out in section one above, but which was not a part of the City of Mobile prior to the passage of this act fixing the above said boundaries, shall not be subject to assessment for ad valorem taxation by the City of Mobile until the said City of Mobile shall make available, furnish or cause to be furnished through any board whose members are appointed by the City of Mobile, to said area and the residents there of the following municipal services: police protection, fire protection, garbage collection, street lighting, water service, sanitary sewer service, and street main-

tenance. The city commission of the City of Mobile, each year when it adopts an ordinance assessing real property within the City of Mobile for ad valorem taxation shall describe in said ordinance the area which has previously been subject to the city's ad valorem taxation and shall describe in addition thereto such other areas within the boundaries as set out in section one above in which the city commission is furnishing all of the above described services during the year for which said ad valorem tax is being levied; and said ordinance shall also describe the areas within the City of Mobile where all of said services are not being rendered and shall exempt such areas from city ad valorem taxation for said year. In no event shall city taxes be levied or collected on or with respect to annexed property served by existing water and/or sewer main and lateral lines (not including individual residential or commercial service lines) which were connected to the municipal system with the consent of the city or of the Board of Water and Sewer Commissioners prior to the date of this enactment, at the expense of the owners of such water and/or sewer lines, until the city, or the Board of Water and Sewer Commissioners of the city, shall have reimbursed the owners of such water and sewer lines for the cost of installing such lines, or shall have acquired such lines and paid a just compensation therefor; provided, that any such water and/or sewer lines which were released by the owners to, or otherwise acquired by, the City of Mobile or the Board of Water and Sewer Commissioners prior to the date of this enactment shall not be subject to the reimbursement or compensation provided for above.

Section 4. Any roads or streets which are located in those areas which are exempted from ad valorem taxation by the City of Mobile shall be maintained by the County of Mobile until such time as aforesaid areas are assessed for city of Mobile ad valorem taxation.

Section 5. Should any section, provision or part of this Act be declared unconstitutional or void by any Court of competent jurisdiction it shall not affect the validity of the remaining sections, provisions or parts of this Act.

Section 6. This act shall become effective June 2, 1956.

Speaker Pro Tem of the House of Representatives

President and Presiding Officer of the Senate.

COPY

MAP T. 10932

PROJECT NO. 74-5704

SCALE OF MAP 1:10,000

SCALE FACTOR

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR ϕ -COORDINATE LONGITUDE OR λ -COORDINATE		DISTANCE FROM GRID IN FEET. OR PROJECTION LINE IN METERS		DATUM CORRECTION	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS		FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS	
					FORWARD	(BACK)		FORWARD	(BACK)	FORWARD	(BACK)
PRITCHARD, VA. CAROLINA CHEM. CO. TANK 1935	G.P.S. page 71	N.A. 1927	30° 43' 43.376	88° 04' 35.527	1335.8	✓	✓	SHOW AS TOPO.	✓	PI RJP 10/24/59	✓
137 (AGS) 1939	AGP page 4	"	y = 273,207.50 FT	✓	83273.8	✓	✓	✓	✓	PI RJP 10/26/59	✓
216 (AGS) 1939	AGP page 19	"	x = 306,353.77 FT	✓	93559.6	✓	✓	✓	✓	PI RJP 10/26/59	✓
217 (AGS) 1939	"	"	y = 270,511.66 FT	✓	82452.1	✓	✓	✓	✓	PI RJP 10/26/59	✓
314-2 (AGS) 1940	AGP page 42	"	x = 321,276.55 FT	✓	97925.3	✓	✓	✓	✓	PI RJP 10/26/59	✓
285 (AGS) 1939	AGP page 20	"	y = 270,542.76 FT	✓	82461.6	✓	✓	✓	✓	PI RJP 10/26/59	✓
284 (AGS) 1939	"	"	x = 318,778.33 FT	✓	97163.8	✓	✓	✓	✓	PI RJP 10/26/59	✓
141 (AGS) 1939	AGP page 4	"	y = 253,256.23 FT	✓	77192.7	✓	✓	✓	✓	PI RJP 10/26/59	✓
215 (AGS) 1939	AGP page 19	"	x = 311,546.70 FT	✓	9959.6	✓	✓	✓	✓	PI RJP 10/26/59	✓
CRICHTON, VISITATION	G.P.S. page 72	"	y = 256,517.89 FT	✓	78186.8	✓	✓	✓	✓	PI RJP 10/26/59	✓
CONVENT, CUPOLA 1935	AGP page 4	"	x = 303,029.70 FT	✓	92363.6	✓	✓	✓	✓	PI RJP 10/26/59	✓
MOBILE, ST. MARY'S	"	"	y = 256,518.55 FT	✓	78187.0	✓	✓	✓	✓	PI RJP 10/26/59	✓
CATHARINE CHURCH	AGP page 19	"	x = 303,897.72 FT	✓	92622.1	✓	✓	✓	✓	PI RJP 10/26/59	✓
TOWER 1935	"	"	y = 262,356.67 FT	✓	79766.5	✓	✓	✓	✓	PI RJP 10/26/59	✓
CRICHTON, MOBILE	AGP page 19	"	x = 294,780.79 FT	✓	88849.4	✓	✓	✓	✓	PI RJP 10/26/59	✓
COTTON MILLS CO	G.P.S. page 71	"	y = 268,853.12 FT	✓	87946.6	✓	✓	✓	✓	PI RJP 10/26/59	✓
TANK 1935	"	"	x = 321,525.91 FT	✓	98016.5	✓	✓	✓	✓	PI RJP 10/26/59	✓
			30° 41' 36.170	✓	1113.9	✓	✓	✓	✓	PI RJP 10/26/59	✓
			88° 05' 35.041	✓	932.6	✓	✓	✓	✓	PI RJP 10/26/59	✓
			30° 41' 23.196	✓	712.4	✓	✓	✓	✓	PI RJP 10/26/59	✓
			88° 04' 16.140	✓	429.6	✓	✓	✓	✓	PI RJP 10/26/59	✓
			30° 42' 22.256	✓	685.4	✓	✓	✓	✓	PI RJP 10/26/59	✓
			88° 06' 29.396	✓	782.3	✓	✓	✓	✓	PI RJP 10/26/59	✓

MAP T. 10932

PROJECT NO. 24-5704

SCALE OF MAP 1:12,000

SCALE FACTOR

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR Y-COORDINATE LONGITUDE OR X-COORDINATE		DISTANCE FROM GRID IN FEET, OR PROJECTION LINE IN METERS		DATUM CORRECTION	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS		FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS	
					FORWARD	(BACK)		FORWARD	(BACK)	FORWARD	(BACK)
MOBILE WATERWORKS TANK, 1935	GP's page 176	NA 1927	30° 42' 04.880	✓	150.3	✓	✓	W. of Stee		✓ RES 10/26/59	
COPPICK, 1938	Mobile Co Pg 19		88° 08' 37.812	✓	1006.3	✓	✓			✓ RES 11	
218 (AGS) 1939	Pg 19	"	271, 489.75	✓	8	2750.2	✓				
314-1 (AGS) 1940	Pg 42	"	319, 078.62	✓	9	7255.4	✓				
314-3 (AGS) 1940	"	"	251, 678.58	✓	7	6711.8	✓				
314-4 (AGS) 1940	Pg 43	"	311, 430.59	✓	9	4924.2	✓				
			257, 298.48	✓	7	8424.7	✓				
			309, 498.20	✓	9	4335.2	✓				
			258, 801.63	✓	7	8882.9	✓				
			309, 095.28	✓	9	4212.4	✓				

 1 FT. = 3048006 METERS
COMPUTED BY: RES.

DATE 11 Sept 59

CHECKED BY 115

DATE 11 Sept 59

COMM-DC-57843

COMPILATION REPORT T-10932PHOTOGRAMMETRIC PLOT REPORT

Submitted with T-10928

31. DELINEATION

Delineated graphically. The photographs were clear but all were slightly tilted. Field inspection was adequate.

32. CONTROL

See Photogrammetric Plot Report

33. SUPPLEMENTAL DATA

Map of City of Mobile (1956), of Prichard (1958) and the legal Descriptions of the Limits of Mobile, and of Prichard, see Item 10.

34. CONTOURS AND DRAINAGE

Contours inapplicable. Drainage was delineated from the photographs by stereoscopic examination; no drainage was shown unless it was visible on the photographs.

35. SHORELINE AND ALONGSHORE DETAILS

None.

36. OFFSHORE DETAILS

None.

37. LANDMARKS AND AIDS

None.

COMPILATION RECORD

COMPLETION DATE

REMARKS

All planimetry compiled	October 1960	Superseded
Revised from alongshore field edit	June 1961	

38. CONTROL FOR FUTURE SURVEYS

One, rebuilt triangulation station "Prichard-Va Carolina Chem. Co. Tank 1935" has been shown with a 2 1/2 mm circle. See Form 526 dated 1959 by J. K. Wilson.

39. JUNCTIONS

Junctions have been made with T-10930 on the north, T-10934 on the south and T-10933 on the east. The junction on the west with USC&GS "Spring Hill" quadrangle, scale 1:24,000 revised to 1953 was good.

40. HORIZONTAL AND VERTICAL ACCURACY

No statement required.

41. STREET CLASSIFICATION

It was noted that the field inspector classified some streets in congested or urban areas as ddl. Because these streets are a part of a well defined planimetric system of streets in an urban area they have been reclassified and drafted as dfl.

42. CITY LIMITS

The limits of Mobile and Prichard were shown on the photographs by the field inspector. However, they were plotted and applied to the manuscript according to the bearings and distances furnished in the legal descriptions given in the boundary report, see Item 10. It was noted these city limits as shown by the field inspector were correct with minor discrepancies.

46. COMPARISON WITH EXISTING MAPS

Comparison has been made with USGS quadrangle MOBILE, scale 1:24,000, edition of 1953. The comparison is favorable. Comparison has also been made with C&GS Planimetric map T-5531, 1:20,000 scale compiled in 1934. The time between compilations made T-5531 obsolete.

47. COMPARISON WITH NAUTICAL CHARTS


Comparison has been made with nautical chart No. 1266, scale 1:80,000, edition of 16 Nov. 1959. The scale of chart 1266 is comparatively small and this map manuscript is an inshore compilation but comparison appears favorable.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

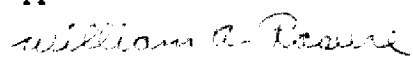
None.

ITEMS TO BE CARRIED FORWARD

None.


Rudolph Dossett
Carto Photo Aid

Approved and Forwarded:


for William R. Kachel
Chief of Party

48. GEOGRAPHIC NAME LIST

Geological Survey quadrangle MOBILE, see Item 46, was the source for geographic names.

ALABAMA

ALLEN MEMORIAL HOSPITAL *OK, but not a geographic name*
ALLENVILLE

BAY BRIDGE ROAD *ditto*

BLOUNT HIGH SCHOOL *ditto*

CENTRAL HIGH SCHOOL *ditto*

C F VIGOR HIGH SCHOOL *ditto*

COUNTY FARM *ditto*

CRAFT HIGHWAY

CRICHTON

CRICHTON VISITATION CONVENT *ditto*

GREEN MOUND CEMETERY *ditto*

GULF MOBILE AND OHIO RR *ditto*

GUM TREE BRANCH

LINCOLN CEMETERY *ditto*

LYONS PARK *ditto*

MCGILL INSTITUTE *ditto*

MOBILE

MOBILE AND OHIO RR *ditto*

MOBILE COUNTY

OAKLAND CEMETERY *ditto*

PLATEAU

PRICHARD

PROVIDENCE HOSPITAL *ditto*

SAGE AVE PARK *ditto*

SIBERT

SOUTHERN RR *ditto*

SPRING HILL AVE *ditto*

ST AUSTIN CEMETERY *ditto*

ST STEPHENS ROAD

SUMMERVILLE

TACON

TELEGRAPH ROAD *ditto*

TERMINAL RR *ditto*

THREEMILE CREEK *OK, but not a geographic name*

TOOLEN HIGH SCHOOL *ditto*

TOULMINS SPRING BRANCH

TOULMINVILLE

UNIVERSITY MILITARY SCHOOL *ditto*

U S 31

U S 43

U S 45

U S 90

U S 98

WHISTLER

WILSON AVE *ditto*

ZIMMER MEMORIAL HOME (ORPHANAGE)

Those names marked "ditto" or otherwise are good names to use. The marking is simply to indicate that they are spurious names and not true geographic names.
AJW

Names checked and approved

A. J. Wright

12-10-65

49. NOTES FOR THE HYDROGRAPHER

None.

FORM 182 (3-61)		PHOTOGRAMMETRIC OFFICE REVIEW		U.S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY	
50.		T- 10932			
1. PROJECTION AND GRIDS WHS		2. TITLE WHS Classification label <u>unclassified</u>		3. MANUSCRIPT NUMBERS WHS	
CONTROL STATIONS		5. HORIZONTAL CONTROL STATIONS OF THIRD-ORDER OR HIGHER ACCURACY RRW		6. RECOVERABLE HORIZONTAL STATIONS OF LESS THAN THIRD-ORDER ACCURACY (TOPOGRAPHIC STATIONS) RRW	
		7. PHOTO HYDRO STATIONS XX		8. BENCH MARKS XX	
		9. PLOTTING OF SEXTANT FIXES XX		10. PHOTOGRAMMETRIC PLOT REPORT MMS	
		11. DETAIL POINTS RRW			
ALONGSHORE AREAS (Nautical Chart Data)		12. SHORELINE WHS		13. LOW-WATER LINE XX	
		14. ROCKS, SHOALS, ETC. XX		15. BRIDGES WHS	
		16. AIDS TO NAVIGATION XX		17. LANDMARKS XX	
		18. OTHER ALONGSHORE PHYSICAL FEATURES WHS			
		19. OTHER ALONGSHORE CULTURAL FEATURES WHS			
PHYSICAL FEATURES		20. WATER FEATURES WHS		21. NATURAL GROUND COVER WHS	
		22. PLANETABLE CONTOURS XX		23. STEREOSCOPIC INSTRUMENT CONTOURS XX	
		24. CONTOURS IN GENERAL XX		25. SPOT ELEVATIONS XX	
		26. OTHER PHYSICAL FEATURES WHS			
CULTURAL FEATURES		27. ROADS WHS		28. BUILDINGS WHS	
		29. RAILROADS WHS		30. OTHER CULTURAL FEATURES WHS	
BOUNDARIES		31. BOUNDARY LINES WHS		32. PUBLIC LAND LINES XX	
MISCEL- LANEOUS		33. GEOGRAPHIC NAMES WHS		34. JUNCTIONS WHS	
		35. LEGIBILITY OF THE MANUSCRIPT WHS		36. DISCREPANCY OVERLAY XX	
		37. DESCRIPTIVE REPORT WHS			
		38. FIELD INSPECTION PHOTOGRAPHS WHS		39. FORMS WHS	
		SIGNATURE OF REVIEWER <i>William H. Shearouse</i> William H. Shearouse		SIGNATURE OF SUPERVISOR, REVIEW SECTION OR UNIT <i>Milton M. Slamey</i> Milton M. Slamey	
40. FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT-Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted in remarks on reverse side.					
SIGNATURE OF COMPILER <i>Robert R. Wagner</i> Robert R. Wagner		SIGNATURE OF SUPERVISOR <i>Milton M. Slamey</i> Milton M. Slamey			

JUN 1951

18

U. S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

FIELD EDIT REPORT
(Shoreline)
Quadrangles T-10929 thru T-10933,
T-10979, and T-10982

51. Methods.

The distance to the MHWL was spot checked along the shoreline. Additions and corrections to the manuscript have been noted on the field-edit sheets in red and on the photographs in purple.

Field edit information has been shown on field edit sheets for T-10929, T-10931, T-10932, T-10933, T-10979, and T-10982. Additional information is shown on the photographs.

52. Adequacy of Compilation.

The map compilation appears complete and adequate.

53. Map Accuracy.

The shoreline of the maps appears to be accurate.

54. Recommendations.

There are no recommendations.

55. Examination of a proof copy.

No one able to read a map with assurance was contacted to examine a proof copy.

Geographic Names.

SPANISH FORT:

Mr. George Six, service station attendant, resident of Spanish Fort 9 years. Stated Spanish Fort is in local usage. Only time he had heard of Bridgehead was on Bus company tickets.

Mr. Charles Oswell, timberland owner, resident in vicinity for 46 years. Stated Bridgehead was an old name and it referred to the area where the Cochrane Bridge joined the land on the east side of Mobile Bay. Also stated that Spanish Fort is in local usage and that Fort McDermott is part of Spanish Fort.

Mr. George Fuller Jr., Real Estate agent, resident 10 years. Stated that Bridgehead was an old name but, was no longer used. Also stated

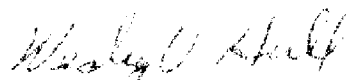
U. S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

That all local residents refer to the area as Spanish Fort. Mr. Diller also stated that Fort McDermott is part of Spanish Fort but preferred the Fort McDermott area to be called Spanish Fort Estates and be noted as a historical site.

Historical markers refer to the area as an old Spanish Fort.

I recommend that this area be charted as Spanish Fort.

Submitted, 2 June 1961



Wesley V. Hull
Chief, Photo Hydro Support Unit 721

JUN 1981

18

U. S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

FIELD EDIT REPORT
(Shoreline)
Quadrangles T-10929 thru T-10933,
T-10979, and T-10982

51. Methods.

The distance to the MHWL was spot checked along the shoreline. Additions and corrections to the manuscript have been noted on the field-edit sheets in red and on the photographs in purple.

Field edit information has been shown on field edit sheets for T-10929, T-10931, T-10932, T-10933, T-10979, and T-10982. Additional information is shown on the photographs.

52. Adequacy of Compilation.

The map compilation appears complete and adequate.

53. Map Accuracy.

The shoreline of the maps appears to be accurate.

54. Recommendations.

There are no recommendations.

55. Examination of a proof copy.

No one able to read a map with assurance was contacted to examine a proof copy.

Geographic Names.

SPANISH PORT:

Mr. George Six, service station attendant, resident of Spanish Port 9 years. Stated Spanish Port is in local usage. Only time he had heard of Bridgehead was on Bus company tickets.

Mr. Charles Oswell, timberland owner, resident in vicinity for 46 years. Stated Bridgehead was an old name and it referred to the area where the Cochrane Bridge joined the land on the east side of Mobile Bay. Also stated that Spanish Port is in local usage and that Fort McDermott is part of Spanish Port.

Mr. George Fuller Jr., Real Estate agent, resident 10 years. Stated That Bridgehead was an old name but, was no longer used. Also stated

U. S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

that all local residents refer to the area as Spanish Fort. Mr. Fuller also stated that Fort McDermott is part of Spanish Fort but preferred the Fort McDermott area to be called Spanish Fort Estates and be noted as a historical site.

Historical markers refer to the area as an old Spanish Fort.

I recommend that this area be charted as Spanish Fort.

Submitted, 2 June 1961



Wesley V. Hull
Chief, Photo Hydro Support Unit 721

Review Report
Planimetric Maps
T-10928 thru T-10935
December 1965

61. General Statement

Area - The project encompasses Mobile Bay and its approaches.

Purpose - The object of this project is to provide base maps for nautical charting and shoreline and horizontal control data for hydrographic surveys.

62. Comparison with Registered Topographic Surveys

T-5530	1:20,000	1934
T-5531	1:20,000	1934
T-3716	1:10,000	1919
T-3713	1:40,000	1918

Cultural and shoreline changes have been continuous. These maps are to supersede the above surveys of common areas for nautical charting. Also see Item 46.

63. Comparison with Maps of Other Agencies

Greola	1:62,500	1941
Chickasaw	1:24,000	1953
Mobile	1:24,000	1953

See Item 46.

64. Comparison with Contemporary Hydrographic Surveys

H-8584	1:5,000	1961
H-8585	1:5,000	1961
H-8586	1:10,000	1961
H-8587	1:10,000	1961
H-8588	1:10,000	1961
H-8589	1:10,000	1961
H-8591	1:10,000	1961

Shoreline and control of subject surveys were furnished prior to the hydrographic surveys and apparently no differences of importance exist.

65. Comparison with Nautical Charts

1266

1:80,000

1965

Because of the scale difference, only a visual comparison was made. No notable differences exist.

66. Adequacy of Results and Future Surveys

These maps comply with the National Map Accuracy Standards and meet Bureau requirements.

Reviewed by:

L. C. Lande
L. C. Lande

Approved by:

Charles H. Henshaw
Chief, Photogrammetric Branch

Chief, Nautical Chart Division

L. F. Woodcock
Chief, Photogrammetry Division