6252a 6252b

Form 504
Rev. Dec. 1933
DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY
R. S. PATTON, DIRECTOR

DESCRIPTIVE REPORT

Topographic \

Sheet No.B (Front & Back)

State FIORIDA & ALABAMA

LOCALITY

Intracoastal Waterway

a. Big Lagoon (West Part) & Vicinit

b. Bayou St. John & Vicinity

193 4-5

CHIEF OF PARTY

I. E. Rittenburg

U.S. GOVERNMENT PRINTING OFFICE: 1934

DEPARTMENT OF COMMERCE U.S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

Each Topographic and Graphic Control Sheet, and each Air Photographic Drawing should be accompanied by this form, completed so far as practicable, when forwarded to the Washington office.

Project No. Ph-1 (45) Instructions dated 5 Jan 46; Sup. 3, 31 Jan 46 Vessel or Shore Party Chief of party Ross A. Gilmore Party or Shore Party Chief of party Ross A. Gilmore Field work by I.I. Saperstein Office work by I.I. Saperstein Ground elevations in feet above M. H. W. Or Contours Approximate contours by Planetable Multiplex Interval ft.		REGISTRY No. 6252 a & b	
State Florida and Alabama General locality Intracoastal Waterway Specific locality Western Part of Big Lagoon - Bayou St. John Dates: Survey began 18 March 1946 Completed 22 March 1946 Photography 18 May 1945 Supplemented by ground surveys to 22 March 1946 7 Dec 45; Sup. 1, 28 Dec 45; Sup. Project No. Ph-1 (45) Instructions dated 5 Jan 46; Sup. 3, 31 Jan 46 Vessel or Shore Party Chief of party Ross A. Gilmore Field work by I.I. Saperstein Office work by I.I. Saperstein Ground elevations in fect above M. H. W. Or Contours Approximate contours by Planetable Multiplex Interval ft. Remarks		Field No.	
Specific locality Western Part of Big Lagoon - Bayou St. John Dates: Survey began 18 March 1946 Completed 22 March 1946 Photography 18 May 1945 Supplemented by ground surveys to 22 March 1946 7 Dec 45; Sup. 1, 28 Dec 45; Sup. Project No. Ph-1 (45) Instructions dated 5 Jan 46; Sup. 3, 31 Jan 46 Vessel or Shore Party Chief of party Ross A. Gilmore Field work by I.I. Saperstein Office work by I.I. Saperstein Final inking by I.I. Saperstein Ground elevations in fect above M. H. W. or Contours Approximate contours by Planetable Multiplex Interval ft. Remarks		Scale 1-10,000	
Dates: Survey began 18 March 1946. Completed 22 March 1946 Photography 18 May 1945 Supplemented by ground surveys to 22 March 1946 7 Dec 45; Sup. 1, 28 Dec 45; Sup. Project No. Ph-1 (45) Instructions dated 5 Jan 46; Sup. 3, 31 Jan 46 Vessel or Shore Party Chief of party Ross A. Gilmore Field work by I.I. Saperstein Office work by I.I. Saperstein Ground elevations in fect above M. H. W. Ground elevations or freetop elevations by Planetable Multiplex Interval ft. Remarks Remarks	State Florida and Alabama General loc	ality Intracoastal Waterwa	ì y
Photography 18 May 1945 Supplemented by ground surveys to 22 March 1946 7 Dec 45; Sup. 1, 28 Dec 45; Sup. Project No. Ph-1 (45) Instructions dated 5 Jan 46; Sup. 3, 31 Jan 46 Vessel or Shore Party Chief of party Ross A. Gilmore Pried work by I.I. Saperstein Office work by I.I. Saperstein Final inking by I.I. Saperstein Ground elevations in feet above M. H. W. Or Contours Approximate contours by Planetable Multiplex Interval ft. Remarks	Specific locality Western Partoof Big Lagoon	- Bayou St. John	
Project No. Ph-1 (45) Instructions dated 5 Jan 46; Sup. 3, 31 Jan 46 Vessel or Shore Party Chief of party Ross A. Gilmore Field work by I.I. Saperstein Office work by I.I. Saperstein Ground elevations or in feet above or Treetop elevations by Multiplex or Multiplex or Interval Remarks Remarks	Dates: Survey began 18 March 1946 Comp	oleted 22 March 1946	
Vessel Party Or Shore Party Chief of party Ross A. Gilmore Party Or Shore Party Chief of party Ross A. Gilmore Field work by I.I. Saperstein Final inking by I.I. Saperstein Ground elevations or Treetop elevations or Treetop elevations by Planetable Multiplex Interval ft. Remarks Remarks		7 Dec 45: Sup. 1. 28 Dec 4	15; Sup.
Ground elevations in feet above M. H. W. or Contours Approximate contours by Planetable Multiplex Form lines Remarks Interval ft.			
Ground elevations Treetop elevations in fect above M. H. W. or Contours Approximate contours Planetable Multiplex Interval ft. Remarks	Field work by I.I. Saperstein Office work by I.	I. Saperstein	
Contours Approximate contours Form lines Remarks In fect above or Planetable Multiplex Interval ft.	Final inking by I.I. Saperstein		(j. 44) 1906 - Lander State
Approximate contours by Multiplex Interval ft. Remarks	$\left\{ egin{array}{ll} ext{Ground elevations} \ ext{Treetop elevations} \end{array} ight\} \ ext{in feet above} \ \left\{ egin{array}{ll} ext{M. H. W.} \ ext{or} \ ext{$		
		ft.	
	REMARKS		
•		•	7
·			
·	,		

DESCRIPTIVE REPORT TO ACCOMPANY TOPOGRAPHIC SHEET REGISTRY NO. 6252a & 6252b

DATE OF INSTRUCTIONS: 7Dec45; Sup. 1, PROJECT: Ph-1 (45)

28Dec45; Sup. 2, 5Jan46; Sup. 3, 31 Jan46

DATE OF FIELD WORK: March 18 to March 22, 1946

To locate on the sheet existing aids to navigation PURPOSE: and make major topographic revisions where necessary in the original shore line and topographic detail.

FIELD WORK: The field work consisting of additions and corrections to the original survey have been shown on the sheet in orange ink to distinguish them from the original work. Only these corrections and additions are discussed in this report.

AIDS TO NAVIGATION: All aids to navigation were located by 3 or more planetable cuts, with the exception of Bayou St. John West Beacon 3. Two planetable cuts were taken. One check angle was taken at Bayou St. John Entrance Lt. from Perdido Pass Range Rear Bn. to Bayou St. John West Bn. 3 to B.P. 6. Another was taken at Bayou St. John West Bn. 3 from Perdido Pass Range Rear Bn. to Bayou St. John Entrance Lt. These angles are recorded in Field Observations, Vol. 15, page 2.

MAJOR TOPOGRAPHIC CHANGES: The only major topographic changes on this sheet are the widening of the canal connecting Big Lagoon and Old River, and Perdido Entrance covered by Photos. 2936. 2937. 2930 and 2931. Aerial Photos. 2936 to 2939. 2930 to 2933 and 2923 to 2928 fall within the area of these sheets.

LANDMARKS, GEOGRAPHIC NAMES, COAST PILOT CORRECTIONS, RECOVERY OF HORIZONTAL CONTROL, MAJOR TOPOGRAPHIC CHANGES, HYDROGRAPHIC INFORMATION, FIELD INSPECTION OF PHOTOGRAPHS, and DISCREPANCIES IN PUBLISHED BRIDGE DATA have been made the subject of a special report and is submitted by areas for this project. The area of this sheet is covered in Special Report, Project Ph-1 (45), Pensacola Bay Entrance to East End of Mississippi Sound Area.

DISCREPANCIES IN PUBLISHED DESCRIPTIONS OF AIDS TO NAVIGATION have been reported by letter to the Director in accordance with instructions, copies of these discrepancies have been attached to the Special Report.

Submitted by

9 Saversten, Eng, lid (Name & Title) Topographer

Approved and Forwarded.

Ross A. Gilmore

Chief of Party

Form 537a Ed. Nov., 1929

DEPARTMENT OF COMMERCE U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET GRAPHICAL CONTROL SHEETS

, T	 	
LIBRARY 4)	JEΥ	
APR 16 1935		

The Topographic Sheet should be accompanied by this form Milled in as completely as possible, when the sheet is forwarded to the Office.

REGISTER NO.

62528

Field No. B (front & back)

State Florida & Alabam

General locality first Sees Intracoastal Waterway

Locality G. Bigx Lagoon, Fordido Bay, Bayon Ca. John, Bay Le Launch
b. Bayon St. John & Vicinity

Scale 1:10,000 Date of survey Dec. to Mar , 1934-5

Vessel Shore Party 15

Chief of party I. E. Rittenburg

Surveyed by n. S. Spaulding

Inked by I. E. Rittenburg

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval feet

Instructions dated Nov. 30, 1936 , 19

Remarks:

DESCRIPTIVE REPORT SHEET NO.B(Front & Back)

See Descriptive Report sheet No. A (Front & Back) File No. 6251a & b

Date of Review 7/20/36

- 1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-1404, , , with particular attention to the following details:
 - (a) Projection has been checked in the Field.
 - (b) Accuracy of location of plane table control points.
 - (c) Discrepancies between detail on this survey and the air photo compilations listed above.
 - (d) Discrepancies found in descriptions submitted on Form 524 when compared with the air photo compilations listed above.
- 2. Refer to the reviews and descriptive reports of air photo compilations Nos. T-5494, , , for a more complete discussion of any errors or discrepancies found.

Any material errors found on this survey are noted in subsequent paragraphs of this review, and these have been reported to the Field Records Section and the Cartographic Section.

Notes and corrections resulting from the review are shown on this survey in green.

T-5494 - 9.7. Rannus 8/2/25

Bagones

Date of Review

- 1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-6495, , with particular attention to the following details:
 - (a) Projection has been checked in the Field.
 - (b) Accuracy of location of plane table control points.
 - (c) Discrepancies between detail on this survey and the air photo compilations listed above.
 - (d) Discrepancies found in descriptions submitted on Form 524 when compared with the air photo compilations listed above.
- 2. Refer to the reviews and descriptive reports of air photo compilations Nos. T-5495, , for a more complete discussion of any errors or discrepancies found.

Any material errors found on this survey are noted in subsequent paragraphs of this review, and these have been reported to the Field Records Section and the Cartographic Section.

Notes and corrections resulting from the review are shown on this survey in green.

7-5495- no card submitted for described statum P.D. 27 U.S.E. "(d)" removed. Trank G. Erskine 4/16/36

Se Sperial Paper in DR. T-5494 in regard to outer cost line.