DESCRIPTIVE REPORT

Topographic Hydrographic

Sheet No. 3 (Front & Back)

State FLORIDA & ALABAMA

Locality

Intracoastal Waterway

a. Big Lagoon (West Part) & Vicinity

b. Bayou St. John & Vicinity

1924-5

Chief of Party

I. E. Rittenburg
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.

Registry No. 6252 a & b
Field No. 
Scale 1:10,000

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. 2, 5 Jan 46; Sup. 3, 31 Jan 46
Project No. Ph-1 (45) Instructions dated
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 feet above M. H. W.
Treetop elevations

Contours by Planetable Multiplex Interval ft.
Approximate contours
Form lines

REMARKS


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

PROJECT: Ph-1 (45)  DATE OF INSTRUCTIONS: 7Dec45; Sup. 1, 28Dec45; Sup. 2, 5Jan46; Sup. 3, 31 Jan46

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

PURPOSE: To locate on the sheet existing aids to navigation 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

[Signature]
(Name & Title)
Topographer

Approved and Forwarded.

[Signature]
Ross A. Gilmore
Chief of Party
The Topographic Sheet should be accompanied by this form filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. B (front & back)

REGISTER NO. 6252B
6252b

State. Florida & Alabama

General locality. Intracoastal Waterway (West Part) & Vicinity

Locality. Big Lagoon, Matanzas Bay, Bayou St. John, Bayou Le Louche, Bayou St. John & Vicinity

Scale. 1:10,000

Date of survey. Dec. to Mar., 1934-5

Vessel. Shore Party 16

Chief of party. L. E. Rittenburg

Surveyed by. R. S. Spaulding

Inked by. L. E. Rittenburg

Heights in feet above to ground to tops of trees

Contour. Approximate contour, Form line interval feet

Instructions dated. Nov. 30, 1934

Remarks:

...
See Descriptive Report sheet No. A (Front & Back)
File No. 6251a & b
REVIEW OF GRAPHIC CONTROL SURVEY T-6282a, SCALE 1:10,000

Date of Review 7/20/35

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-6906, , , 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-5434, , , 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-5434  A.T. Ramus 8/2/35

   J. Jones
REVIEW OF GRAPHIC CONTROL SURVEY T-62526, SCALE 1:10,000

Date of Review

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-54495, , , 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-54495, , , 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-54495 - No band submitted for described station. P.D. 27 0.5E.

"(d) removed.

Frank E. Schier 4/16/36

See Special Report in DR. T-54491 in regard to order part line.