<table>
<thead>
<tr>
<th>Topographic</th>
<th>Graphic Control</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>P.S.</td>
</tr>
<tr>
<td>Sheet No.</td>
<td>D &amp; E</td>
</tr>
</tbody>
</table>

**State:** Florida

**Locality:**

- Gulf Coast
- Apalachicola Bay
- Lower Anchorage to West Bank

**1935**

**Chief of Party:**

C. A. Leser
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. D.
REGISTER NO. 6309a

State. FLORIDA

General locality. FRANKLIN COUNTY. APOLOCHICOLA BAY.
Locality. APALACHICOLA BAY. WEST PASS.

Scale. 1/10,000. Date of survey. MARCH, 1935.

Vessel. FIELD PARTY #23

Chief of party. C. A. EGER
Surveyed by. H. P. THEUS
Inked by. S. E. GREICUS

Heights in feet above........to ground to tops of trees
Contour, Approximate contour, Form line interval..........feet
Instructions dated. NOVEMBER 30, 1934

Remarks: THIS SHEET FOR HYDROGRAPHIC AND TOPOGRAPHIC
CONTROL ONLY.
FIELD: D
PROJECT: F. P. 76
PARTY: NO. 23
YEAR: 1935
STATE: FLORIDA
GENERAL LOCALITY: FRANKLIN COUNTY
LOCALITY: APALACHICOLA BAY & WEST PASS
ADJOINS SHEETS: E, H
SHEET ON REVERSE SIDE: E
SCALE: 1/10,000
DATUM: N. A. 1927
CHIEF OF PARTY: C. A. EGENER
TOPOGRAPHER: H. P. THEUS
DATE OF INSTRUCTIONS: NOVEMBER 30, 1934
INKED BY: S. E. GREICUS
INSTRUMENTS USED:

The usual plane table equipment.

METHOD:

Stations were located by: Intersection of cuts taken at triangulation stations, three point fixes and cuts and stadia readings. Shoreline was obtained by stadia method.

PURPOSE OF SURVEY:

To provide control for hydrography; to establish recoverable stations for future surveys; to tie down aerial photography for charting the locality, and to revise existing surveys.

MARKING OF STATIONS:

Triangulation, reference, and topographic stations were marked with standard discs, having name and date stamped upon them, and set in 12 x 12 concrete monuments with about 4" protruding above ground.

LANDMARKS:

None of any value.

RECOVERABLE STATIONS:

See marking of stations. Triangulation and topographic stations are located approximately 3/4 mile apart along shoreline.

GEOGRAPHIC NAMES:

The present charted names have been used as these are the accepted local names.

VERTICAL CONTROL:

None.
MAGNETIC MERIDIAN:

 Taken at triangulation station WEST PASS 2 Feb. 6, 1935.

METHOD OF TRANSFER OF SIGNALS TO HYDROGRAPHIC SHEET:

 Recoverable stations by a.m. and d. p. Non-recoverable by tracing.

CHANGES SINCE PREVIOUS SURVEYS:

 Appreciable changes are found throughout the entire shore line. Sand Island is building up while the shore of St. Vincent Island is washing.

Respectfully submitted,

H. P. Theus, Observer

Approved and forwarded,

C. A. Egger, Lieut.,
Chief of Party #23.
## Recoverable Topographic Stations

**Sheet D**

<table>
<thead>
<tr>
<th>Name</th>
<th>Latitude D.M.</th>
<th>Longitude D.M.</th>
<th>Datum</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S.E. #5</td>
<td>29 38 (1118.0)</td>
<td>85 09 120</td>
<td>1927</td>
<td>Disc set in 6&quot; iron pipe</td>
</tr>
<tr>
<td>Them</td>
<td>29 37 (255.0)</td>
<td>85 07 (1420.0)</td>
<td></td>
<td>12&quot; x 12&quot; concrete man, Standard disc stamped</td>
</tr>
<tr>
<td>U.S.E. #2</td>
<td>29 37 (152.0)</td>
<td>85 06 (1243.0)</td>
<td></td>
<td>Standard disc set in 6&quot; iron pipe.</td>
</tr>
<tr>
<td>Dim</td>
<td>29 37 (22.0)</td>
<td>85 05 (26.0)</td>
<td></td>
<td>Standard disc set in 12&quot; x 12&quot; concrete monument.</td>
</tr>
</tbody>
</table>
1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-5306, ..., 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-5308, ..., 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.

AAR

Frank St. Evatt
DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

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. 6309

REGISTER NO. 6309 b

State FLORIDA

General locality FRANKLIN COUNTY, Apalachicola Bay

Locality APALACHICOLA BAY, Lower Anchorage to West Bank

Scale 1/10,000 Date of survey MARCH 1935

Vessel FIELD PARTY #23

Chief of party C. A. EONER

Surveyed by H. P. THEUS

Inked by S. E. GREICUS, H. P. THEUS

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval

Instructions dated NOVEMBER 30 1934

Remarks THIS SHEET FOR HYDROGRAPHIC AND TOPOGRAPHIC

CONTROL ONLY

...
FIELD: E
PROJECT: F. P. 76
PARTY: No. 23
YEAR: 1935
STATE: FLORIDA
GENERAL LOCALITY: APALACHICOLA BAY
ADJOINS SHEETS: D, H
SHEET ON REVERSE SIDE: D
SCALE: 1/10,000
DATUM: N. A. 1927
CHIEF OF PARTY: C. A. BURGER
TOPOGRAPHER: H. P. THEUS
DATE OF INSTRUCTIONS: NOVEMBER 30, 1934
INKED BY: S. E. GREIGUS, H. P. THEUS
INSTRUMENTS USED:

The usual plane table equipment.

METHODS:

Stations were located by: Intersection of cuts taken at triangulation stations; three point fixes; and cuts and stadia readings. Shoreline was obtained by stadia method.

PURPOSE OF SURVEY:

To provide control for hydrography, to establish recoverable stations for future surveys, to tie down aerial photography for charting the locality, and to revise existing surveys.

MARKING OF STATIONS:

Triangulation, reference, and topographic stations were marked with standard discs, having name and date stamped upon them and set in 12"x 12" concrete monuments with about 4" protruding above ground.

LANDMARKS:

None of any value.

RECOVERABLE STATIONS:

See MARKING OF STATIONS. Triangulation and topographic stations are located approximately 3/4 mile apart along shore line.

GEOGRAPHIC NAMES:

The present charted names have been used as these are the accepted local names.
VERTICAL CONTROL:

None.

MAGNETIC MERIDIAN:

Taken at triangulation station ANK February 19, 1935.

METHOD OF TRANSFER OF SIGNALS TO HYDROGRAPHIC SHEET:

Recoverable stations by d. m. and d. p.
Not recoverable by tracings.

CHANGES SINCE PREVIOUS SURVEYS:

Appreciable changes are found throughout the entire shore line. In most localities the northern shore is washing away while the southern shore is filling in.

Respectfully submitted

H. P. Theus
H. P. Theus, Observer

Approved and forwarded,

C. A. Egner, Lieut., Chief of Party.
### RECOVERABLE TOPOGRAPHIC STATIONS

<table>
<thead>
<tr>
<th>NAME</th>
<th>LATITUDE °</th>
<th>D.M. METERS</th>
<th>LONGITUDE °</th>
<th>D.P. METERS</th>
<th>DATUM</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milly</td>
<td>29 36 (15)</td>
<td>1032.0</td>
<td>85 04 (512.0)</td>
<td>1927</td>
<td>N. A.</td>
<td>Standard disc set in 12”x 12” concrete monument.</td>
</tr>
<tr>
<td>Fee</td>
<td>29 36 (1757.3)</td>
<td>90.0</td>
<td>85 02 (631.5)</td>
<td></td>
<td></td>
<td>Standard disc set in 12”x 12” concrete monument.</td>
</tr>
</tbody>
</table>
REVIEW OF GRAPHIC CONTROL SURVEY T-6309\#, SCALE/20,000.

Date of Review 8/24/35

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-5504\#, ., 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-5508, ., ., 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.

AOR

Frank T. Euliss
Form 504
DEPARTMENT OF COMMERCE
U.S. Coast and Geodetic Survey
L.O. Colbert, Director

DESCRIPTIVE REPORT
Topographic Sheet No. A & B

State  Florida
Locality  St. Joseph Bay

1946
Chief of Party  E.L. Jones
**TOPOGRAPHIC TITLE SHEET**

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**

**ENGINEER No. T-6302 & Ad. Wk. 1945 Graphic Co.**

<table>
<thead>
<tr>
<th>State</th>
<th>FLORIDA</th>
</tr>
</thead>
<tbody>
<tr>
<td>General locality</td>
<td>Apalachicola Bay</td>
</tr>
<tr>
<td>Locality</td>
<td>West Pass</td>
</tr>
<tr>
<td>Scale</td>
<td>1:30,000</td>
</tr>
<tr>
<td>Date of Survey</td>
<td>15Dec45 to 3Jan46</td>
</tr>
<tr>
<td>Vessel</td>
<td>Shore Party; Project Ph-1(25)</td>
</tr>
<tr>
<td>Chief of party</td>
<td>E. L. Jones</td>
</tr>
<tr>
<td>Surveyed by</td>
<td>B. Locke</td>
</tr>
<tr>
<td>Inked by</td>
<td>I. I. Saperstein</td>
</tr>
</tbody>
</table>

Heights in feet above to ground to tops of trees

Contour, approximate contour, form line interval __ feet

Instructions dated 7Dec45; Sup.1, 26Dec45; Sup.2, 5Jan46

Remarks: ________________________________
PROJECT: PH-1(45)

DATUM: N A 1927

PURPOSE: To locate existing aids to navigation and make major topographic revisions of the shore line and adjacent detail.

METHODS: There are no permanent fixed aids to navigation (steel or masonry structures) on this sheet requiring 3rd order triangulation location.

The positions of all fixed aids to navigation formerly located by triangulation were verified by planetable cuts before using as control on this sheet.

All existing non-permanent fixed aids to navigation were located on the sheet by three or more planetable cuts.

Existing floating aids to navigation were located by planetable cuts, three point sextant fixes, or a combination of these methods. Where only two cuts are shown on the sheet, a three point sextant fix was also obtained.

The sextant angles for the location of floating aids on sheet A are recorded in Field Observation Record, Vol. 3, p. 35 to 49.

Sextant angles for sheet B are recorded in Field Observation Record, Vol. 3, p. 3, 4, 5, 6, and Vol. 1, p. 32, 33.

Aerial photographs No. C-2676 to C2679 were available only for the Carrabelle River Entrance on sheet A. A field inspection of the shoreline was made to clarify detail on the photographs.

For areas not covered by aerial photographs, a visual check was made on the planimetric maps for major topographic changes as required by the instructions. In one case, on sheet A at East Pass, a short section of the west end of Dog Island was rodded in by stadia methods.

Where shore line was field inspected and shown on the photographs it has been made with an accuracy of .5 millimeter of true position.

HORIZONTAL CONTROL: Triangulation stations not needed in the course of work on this project have not been plotted on the sheet in accordance with the Instructions.

The following recovery notes are submitted for only the stations recovered during field work:

FISH, 1935
NEW, 1935
DOG ISLAND WEST, 1909
GEORGE, 1934

BEACH, 1935
WEST PASS 2, 1909
ST. VINCENTS POINT 2, 1910
VERTICAL CONTROL: Recovery of vertical control not required.

LANDMARKS: A complete landmark inspection was made for the area covered by this sheet.

The positions of all landmarks are shown on the sheet.

There are no new landmarks, or landmarks to be deleted in the area covered by these sheets.

GEOGRAPHIC NAMES: No systematic investigation of geographic names was required. New names and discrepancies with existing charted names obtained during the course of field work has been made the subject of a special report and submitted by areas. This sheet is covered in Special Report, Project Ph-1(45), Carrabelle-Port St. Joe Area.

BRIDGES: There were no discrepancies in the bridge data as published in the List of Bridges over Navigable Waters of the United States in the area covered by these sheets.

COAST PILOT: Coast Pilot additions and corrections were obtained during the course of the field work and are submitted in Special Report, Project Ph-1(45), Carrabelle-Port St. Joe Area.

DISCREPANCIES; AIDS TO NAVIGATION: Discrepancies noted in the field with the published description of aids to navigation in the Light List or on the Nautical Charts in the area covered were reported by letter to the Director in accordance with instructions.

TOPOGRAPHIC CHANGES: There are no major topographic changes in the area covered by sheets A & B, except for the change, West tip of Dog Island, which was located on the sheet by stadia methods.

Respectfully submitted

Boynton Locke, Jr., Topo. Engr.
Topographer

Approved and forwarded:

Edmund L. Jones
Chief of Party