**Form 504**

**U. S. COAST AND GEODETIC SURVEY**

**DEPARTMENT OF COMMERCE**

**DESCRIPTIVE REPORT**

<table>
<thead>
<tr>
<th>Type of Survey</th>
<th>Graphic Control</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field No.</td>
<td>C-1947</td>
</tr>
<tr>
<td>Office No.</td>
<td>T-7057</td>
</tr>
</tbody>
</table>

**LOCALITY**

<table>
<thead>
<tr>
<th>State</th>
<th>Florida</th>
</tr>
</thead>
<tbody>
<tr>
<td>General locality</td>
<td>Gulf Coast</td>
</tr>
<tr>
<td>Locality</td>
<td>Saint Andrew Bay</td>
</tr>
</tbody>
</table>

**1947**

**CHIEF OF PARTY**

Fred. L. Peacock

**LIBRARY & ARCHIVES**

**DATE**

November 14, 1947
Examined - No correction to Chart 489 - JFW 12/15/47

for CHT 1263 March 1948

No corr to Ch. 568 - JFW 4/21/50

\[ \begin{array}{c}
1264 - 3000, 5-25-50 Mark 16
\end{array} \]
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. C-1947

REGISTER NO.

State Florida

General locality Gulf Coast

Locality Saint Andrew Bay

Scale 1:20,000 Date of survey June 1947

Vessel Ship HYDROGRAPHER

Chief of party Fred. L. Peacock

Surveyed by G. R. Shelton

Inked by G. R. Shelton

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval feet

Instructions dated 26 September 1946

Remarks: 

...
DESCRIPTIVE REPORT TO ACCOMPANY

GRAPHIC CONTROL SURVEY

FIELD NO. C - 1947

Saint Andrew Bay, Florida

Scale 1 : 20,000

Fred. L. Peacock, Chief of Party—Ship HYDROGRAPHER

Surveyed by: G. R. Shelton.

PROJECT:

CS-328, dated 26 September 1946.

CONTROL:

Triangulation stations located in 1935 by G. L. Anderson, Chief of Party, with second order accuracy and intersection stations located at the same time, were used for control of this survey.

METHOD:

Triangulation stations were occupied with planetable and cuts were taken to the stations to be located. The stations were then occupied with the planetable and resections were taken on other triangulation stations. There were no traverses run in this survey.

PURPOSE AND GENERAL DESCRIPTION:

This survey was made to locate existing towers used in hydrographic surveys in this area. No other topographic features were located. Topographic details in this area are adequately delineated on the air photographic compilation sheets of 1935.

Respectfully submitted,

George R. Shelton, Lieut. Commander,
C. & G. Survey.

Respectfully forwarded:

Fred. L. Peacock, Chief of Party,
Captain, C. & G. Survey.

This graphic control survey has been compared with contemporary hydrographic surveys. No further review by the Hydrographic Survey Section is necessary at the present time.

J. A. Biscoe
1/14/49
### PLANE TABLE POSITIONS

<table>
<thead>
<tr>
<th>Name and Description</th>
<th>Lat.</th>
<th>D.M.</th>
<th>Long.</th>
<th>D.F.</th>
<th>Height</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARM, Lookout Tower</td>
<td>30-06</td>
<td>1341</td>
<td>85-43</td>
<td>312</td>
<td>65</td>
<td>Center</td>
</tr>
<tr>
<td>MID, Lookout Tower</td>
<td>30-07</td>
<td>791</td>
<td>85-44</td>
<td>54</td>
<td>55</td>
<td>Center</td>
</tr>
<tr>
<td>WEST, Lookout Tower</td>
<td>30-07</td>
<td>1319</td>
<td>85-43</td>
<td>976</td>
<td>55</td>
<td>Center</td>
</tr>
<tr>
<td>St. Andrew Bay entrance light on east side of channel</td>
<td>30-07</td>
<td>742</td>
<td>85-43</td>
<td>665</td>
<td>24</td>
<td>Top</td>
</tr>
</tbody>
</table>