DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY
R. S. Patton, Director

State: South Carolina

DESCRIPTIVE REPORT
Topographic Sheet No. F, G, H, 5128
Hydrographic Sheet No. 6129

LOCALITY
Port Royal Sound
Mcla Branch, Broad River
Beaufort, S. C.

1934

CHIEF OF PARTY
Lt. I. E. Rittenburg
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... E

REGISTER NO. 6128

State... South Carolina

General locality... Port Royal Island

Locality... Broad River

Scale... 1:10000... Date of survey... Jan. 1934... 19...

Vessel... Shore Party #15

Chief of party... L. E. Bittenburg

Surveyed by... H. S. Cole

Inked by... A. O. Dority

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval... feet

Instructions dated... Nov. 2, 1933... 19...

Remarks:...

...
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. G

REGISTER NO. 5129

State... South Carolina

General locality... Port Royal Island

and

Locality... Broad River Whale Branch

Scale... 1-10000... Date of survey... Dec, 1933... 19...

Vessel... Shore Party #15

Chief of party... J.E. Rittenburg

Surveyed by... P.S. Spalding

Inked by... A.O. Darby

Heights in feet above... to ground... to tops of trees

Contour, Approximate contour, Form line interval... feet

Instructions dated... Nov. 2, 1933... 19...

Remarks:

...
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. E
REG No. 5130

State South Carolina

General locality Fort Royal Island

Locality Broad River

Scale 1:10000 Date of survey Jan & Feb 1634 19

Vessel Shore Party #16

Chief of party L E Rittenburg

Surveyed by H S Cole

Inked by A O Dority

Heights in feet above to ground to tops of trees
Contour Approximate contour Form line interval feet
Instructions dated Nov 2 1933 19

Remarks
DATE OF INSTRUCTIONS - Work on this sheet was executed under instructions dated Nov. 2, 1933.

SCOPE OF SHEET - The purpose of this sheet was to furnish control for photo- compilation sheets, to locate and re-mark (when necessary) stations of other bureaus, to locate navigational ranges, aids to navigation, natural objects for landmarks, to locate signals for hydrography, and to locate and permanently mark topographic stations to serve as control in future surveys in the area.

CHARACTER OF CONTROL - Control was furnished by triangulation established in 1933.

SURVEYING METHODS - Stations were located by graphic triangulation.

PERMANENT MARKED TOPOGRAPHIC STATIONS -

<table>
<thead>
<tr>
<th>Sheet F</th>
<th>Sheet H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chimney on house 32° 30' 123 m.</td>
<td>Pop 32° 27' 353 m.</td>
</tr>
<tr>
<td>80 46 1530</td>
<td>80 48 343</td>
</tr>
<tr>
<td>Fox</td>
<td>Rit</td>
</tr>
<tr>
<td>32 28 1331</td>
<td>32 27 890</td>
</tr>
<tr>
<td>80 50 871</td>
<td>80 49 907</td>
</tr>
<tr>
<td>Odd</td>
<td>Sal</td>
</tr>
<tr>
<td>32 29 1017</td>
<td>32 25 1813</td>
</tr>
<tr>
<td>80 49 1293</td>
<td>80 49 219</td>
</tr>
<tr>
<td>Peg</td>
<td>Ner</td>
</tr>
<tr>
<td>32 30 635</td>
<td>32 25 323</td>
</tr>
<tr>
<td>80 49 827</td>
<td>80 47 631</td>
</tr>
</tbody>
</table>

Sheet G

| S.W. end of truss 32 31 332 | NE End of Truss 32 31 558 |
| 80 50 746                  | 80 45 435                |
| Bridge Sign                |                          |
| 32 30 436                  |                          |
| 80 45 532                  |                          |

Respectfully submitted,

Lt. [Signature]
Chief of Party

Note - Lt. Rittenburg did not write any descriptive reports for these sheets as he did not consider it necessary. The report is written in compliance with Director's letter of October 12, 1934, Ref. 22-SG 1990 (19).
Review of T 6129

This sheet has been examined in connection with
the review of air photo compilation T 5136.
Projection, reference station and described station
were found to be correct. See review T 5136
for detailed discussion.

Review of T 6130

This sheet has been examined in connection with
the review of air photo compilation T 5136.
The projection, reference station and described
stations were found to be correct. See review
T 5136 for detailed discussion.

F. C. Landy
Big Jones.