

61316134  
 61326135a  
 61336135b

U. S. COAST & GEODETIC SURVEY  
 LIBRARY AND ARCHIVES  
 DEC 1 1934  
 Acc. No.

41316134  
 61326135a  
 61336135b

Form 504  
 Ed. June, 1928

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

State: South Carolina

DESCRIPTIVE REPORT

Topographic } Sheet No. I, J, O, P, Q, R.  
 Hydrographic }

LOCALITY

Beaufort, S. C.

BROAD River.	Euhaw Creek
Calleton River.	Archers Creek
OKatee River.	Chechessee Creek
	Hazzard Creek
	Sawmill Creek

193 4

CHIEF OF PARTY

Lt. I. E. Rittenburg

6131  
 6132  
 6133  
 6134  
 6135a  
 6135b

DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

U. S. COAST & GEODETIC SURVEY  
LIBRARY AND ARCHIVES

DEC 1 1934

REG. NO.

Acc. No.

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. I

REGISTER NO. 3131

State South Carolina

General locality Port Royal Island

Locality Broad River

Scale 1:10000 Date of survey Feb. 1934, 19

Vessel Shore Party #15

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: \_\_\_\_\_

DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

U. S. COAST & GEODETIC SURVEY  
LIBRARY AND ARCHIVES

TOPOGRAPHIC TITLE SHEET

DEC 1 1934

Acc. No. \_\_\_\_\_

REG. NO. 6132

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. 0

REGISTER NO. 6132

State South Carolina

General locality Port Royal Sound

Locality Chechessee Creek

Scale 1-10000 Date of survey April, 1934, 19

Vessel Shore Party #15

Chief of party I. E. Rittenburg

Surveyed by H. S. Cole

Inked by W. C. Huebner

Heights in feet above \_\_\_\_\_ to ground to tops of trees

Contour, Approximate contour, Form line interval \_\_\_\_\_ feet

Instructions dated Nov. 2, 1933, 19

Remarks: \_\_\_\_\_

DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

U. S. COAST & GEODETIC SURVEY  
LIBRARY AND ARCHIVES

DEC 1 1934

TOPOGRAPHIC TITLE SHEET

REG. NO. 6133

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. J

REGISTER NO. 6133

State South Carolina

General locality Port Royal Sound

Locality Broad River *Large*

Scale 1-10000 Date of survey Feb. 1934, 19

Vessel Shore Party #15

Chief of party I. E. RITTENBURG

Surveyed by R. S. SPALDING

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: \_\_\_\_\_

...

DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

U. S. COAST & GEODETIC SURVEY  
LIBRARY AND ARCHIVES

DEC 1 1934

Acc. No. \_\_\_\_\_

REG. NO.

5134

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. P

REGISTER NO. 5134

State South Carolina

General locality Port Royal Sound

Locality Chechessee River *large*

Scale 1:10 000 Date of survey March, 1934

Vessel Shore Party #15

Chief of party I.E. Rittenburg

Surveyed by R.S. Spaulding

Inked by W.C. Huebner

Heights in feet above \_\_\_\_\_ to ground to tops of trees

Contour, Approximate contour, Form line interval \_\_\_\_\_ feet

Instructions dated Nov. 2, 1933, 19

Remarks: \_\_\_\_\_

DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

U. S. COAST AND GEODETIC SURVEY  
LIBRARY AND ARCHIVES

DEC 1 1934

Acc. No. \_\_\_\_\_

REG. NO.

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. Q

REGISTER NO. 61352

State South Carolina

General locality Port Royal Sound

Locality Colleton River

Scale 1:10 000 Date of survey April, 1934, 19

Vessel Shore Party #15

Chief of party I.E. Rittenburg

Surveyed by H.S. Cole

Inked by W.C. Huebner

Heights in feet above \_\_\_\_\_ to ground to tops of trees

Contour, Approximate contour, Form line interval \_\_\_\_\_ feet

Instructions dated Nov. 2, 1933, 19

Remarks: \_\_\_\_\_

DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

U. S. COAST & GEODETIC SURVEY  
LIBRARY AND ARCHIVES

DEC 1 1934

Acc. No. \_\_\_\_\_

The Topographic Sheet should be accompanied by ~~this form~~,  
filled in as completely as possible, when the sheet is for-  
warded to the Office.

Field No. R

REGISTER NO. 6135b

State South Carolina

General locality Port Royal Sound

Locality Colleton River and Okatee River

Scale 1:10 000 Date of survey April-May, 1934 19

Vessel Shore Party #15

Chief of party I. R. Rittenburg

Surveyed by H. S. Cole

Inked by W. C. Huebner

Heights in feet above \_\_\_\_\_ to ground to tops of trees

Contour, Approximate contour, Form line interval \_\_\_\_\_ feet

Instructions dated Nov. 2, 1933, 19

Remarks: \_\_\_\_\_

DESCRIPTIVE REPORT TO ACCOMPANY  
GRAPHICAL CONTROL SHEETS NO.  
I, J, O, P, Q, & R.

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 remark (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.

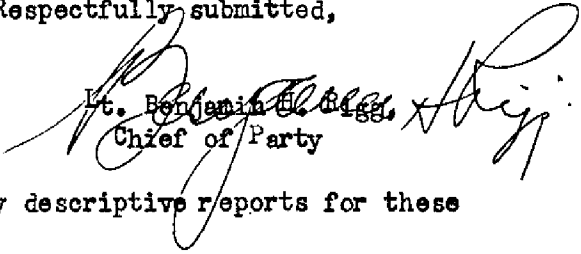
SURVEYING METHODS - Stations were located by graphic triangulation.

PERMANENT MARKED TOPOGRAPHIC STATIONS -

Sheet I				Sheet P			
	°	'	m.		°	'	m.
Heb	32	22	756 ✓	Kin	32	19	1810 ✓
	80	45	1525 ✓		80	47	1448 ✓
Ex	32	23	1525 ✓	Ale	32	19	312 ✓
	80	48	644 ✓		80	47	332 ✓
Skip	32	22	1711 ✓	Ex	32	18	1488 ✓
	80	47	1231 ✓		80	45	1367 ✓
Sheet J - None				Sheet Q			
Sheet O					°	'	m.
End	32	20	1798 ✓	Cham	32	18	228 ✓
	80	48	1332 ✓		80	52	29 ✓
Span	32	20	1774 ✓	Ate	32	18	555 ✓
	80	50	1458 ✓		80	50	1052 ✓
Col	32	21	1787 ✓	Cram	32	17	465 ✓
	80	49	1449 ✓		80	48	1304 ✓
Sheet R				Doc	32	17	678 ✓
	°	'	m.		80	48	827 ✓
Bee	32	19	361 ✓				
	80	53	1322 ✓				
For	32	19	240 ✓				
	80	54	865 ✓				
Flat	32	20	487 ✓				
	80	53	1431 ✓				
Tank	32	20	978 ✓				
	80	54	185 ✓				
Trip	32	20	140 ✓				
	80	53	212 ✓				



Respectfully submitted,

  
Lt. Benjamin H. Rigg,  
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).

6131  
6132  
6134  
6135a

REVIEW OF GRAPHIC CONTROL SURVEY T-6135b, SCALE 1:10000, 1934

Date of Review 7/11/35

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-5135, T-5136, , 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-5135, T-5136, , 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.

L.C. Lande  
✓ B.G. Jones