6131 6134
6132 6135a
6133 6135b

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

Form 504
Ed. June, 1928

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

State: South Carolina

DESCRIPTIVE REPORT

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

6131
6132
6133
6134
6135a
6135b

LOCALITY

Beaufort, S. C.

BROAD River. Euhaw Creek
Colleton River. Archers Creek
OKAtee River. Chechessee Creek
Hazzard Creek
Sawmill Creek

1934

CHIEF OF PARTY

Lt. I. E. Rittenburg

U. S. GOVERNMENT PRINTING OFFICE: 1933

6131 6134
6132 6135a
6133 6135b

Form 537a
Ed. Nov., 1929

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

U. S. COAST & GEODETIC SURVEY
LIBRARY AND ARCHIVES
DEC 1 1934
Acc. No.
REG. NO. G 3121

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. I

REGISTER NO. 3121

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:

FORM 537a
Ed. Nov., 1929

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

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

REG. NO. 6132

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. O

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:

Form 537a
Ed. Nov., 1929

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

U. S. COAST & GEODETIC SURVEY
LIBRARY AND ARCHIVES
DEC 1 1934
Acc. No. _____
REG. NO. 6133

TOPOGRAPHIC TITLE S[redacted]

The Topographic Sheet should be accom[redacted] this form, filled in as completely as possible, whe[redacted]et 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:

4

Form 537a
Ed. Nov., 1929

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

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:

Form 537a
Ed. Nov., 1929

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

ST & 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. 6135a

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:

Form 537a
Ed. Nov., 1929

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

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

REG. NO. 6135b

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. 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.F.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

	°	'	m.
Heb	32	22	756
	80	45	1525
Ex	32	23	1525
	80	48	644
Skip	32	22	1711
	80	47	1231

Sheet J - None

Sheet O

	°	'	m.
End	32	20	1798
	80	48	1332
Span	32	20	1774
	80	50	1458
Col	32	21	1787
	80	49	1449

Sheet P

	°	'	m.
Kin	32	19	1810
	80	47	1448
Ale	32	19	312
	80	47	332
Ex	32	18	1488
	80	45	1367

Sheet Q

	°	'	m.
Cham	32	18	228
	80	52	29
Ate	32	18	555
	80	50	1052
Cram	32	17	465
	80	48	1304
Doc	32	17	678
	80	48	827

Sheet R

	°	'	m.
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 C. Bigg,
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

M-189

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, T5136, , 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, T5136, , 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. Lands
✓ B.G. Jones