

6411

Graphic Control

U. S. COAST & GEODETIC SURVEY
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MAR 13 1936

Acc. No.

Form 504
Rev. Dec. 1933
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY
R. S. PATTON, DIRECTOR

DESCRIPTIVE REPORT

Topographic } Sheet No. V 6411
~~*Hydrographic*~~

State North Carolina

LOCALITY

PAMLICO RIVER - Goose Creek

1935

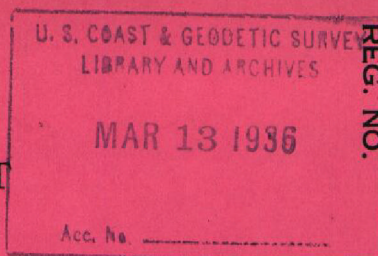
CHIEF OF PARTY

John A. Bond

U. S. GOVERNMENT PRINTING OFFICE: 1934

Graphic Control

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. V

REGISTER NO.

State North Carolina
General locality Pamlico ^{River} Sound
Locality Goose Creek (Pamlico River)
Scale 1:10,000 Date of survey April - May, 1935
Vessel MIKAWA
Chief of party John A. Bond
Surveyed by C. E. Baldwin
Inked by C. E. Baldwin
Heights in feet above _____ to ground to tops of trees
Contour, Approximate contour, Form line interval _____ feet
Instructions dated August 31, 1934
Remarks: _____

DESCRIPTIVE REPORT

To Accompany Topographic Sheet V.

Instructions dated August 31, 1934
Project No. HT-197

Pamlico River
Goose Creek

GENERAL DESCRIPTIONS

The sheet covers Goose Creek and all tributary creeks from the Pamlico River to the mouths of Campbell and Upper Spring Creeks.

This country is low and wooded with a fringe of marsh practically all along the shoreline.

There are no settlements in this area and no features outstanding enough to warrant special comment.

LANDMARKS

There are no objects within the limits of the sheet suitable as landmarks.

CONTROL

The control was adequate. Triangulation stations were so located that it was not necessary to extend traverses for more than about a mile and a half. All traverses were started and ended on triangulation stations except at the heads of some of the smaller creeks.

SURVEY METHODS

Standard Coast Survey methods were used throughout. The closures of the traverses run fell within allowable limits and adjustments were made in the field. No attempt was made to rod the shoreline with an accuracy other than adequate for boat sheet purposes.

PLANETABLE POSITIONS

There were no natural objects suitable as permanent marks and no stations were marked as triangulation control was considered adequate.

CHARACTER OF MARSHES

Marsh lands are covered with water from 6 to 12 inches at times of high wind. The shoreline is marshy and very low in the greater part of the area covered by the sheet.

LANDMARKS FOR CHARTS AND NON-FLOATING AIDS TO NAVIGATION

There are no objects within the limits of the sheet suitable for charting as landmarks. Non-floating aids to navigation will be listed in a separate report.

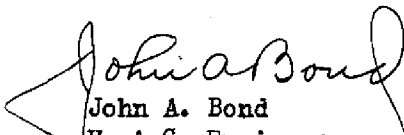
SPECIAL

The sheet was compared with the photo compilation sheet of the area by means of the new-type projector in the office of Lieut. Grenell and good agreement was found throughout.

Submitted by

C. E. Baldwin
Observer,

Approved & Forwarded


John A. Bond
H. & G. Engineer
Chief of Party

Remarks

Decisions

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GEOGRAPHIC NAMES

Survey No. T6411

Name on Survey	On Chart No.	On previous survey No.	On U. S. quadrangle Maps	From local information	On local Maps	P. O. Guide or Map	Rand McNally Atlas	U. S. Light List	
	A	B	C	D	E	F	G	H	K
Lower Spring Creek									1
Goose Creek									2
Dixon Creek									3
Snode Creek									4
Eastham Creek									5
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MEMORANDUM

IMMEDIATE ATTENTION

SURVEY
 DESCRIPTIVE REPORT } No. ~~H~~
 PHOTOSTAT OF } No. T 6411

{ received March 13, 1936
 { registered March 26, 1936
 { verified
 { reviewed
 { approved

This is forwarded in order that your attention may be directed to the matters as indicated below. Please initial in column 3 as an acknowledgement that your attention has been thus directed. The complete original records are available if desired. If you cannot give this your immediate attention, please initial, note, and forward to the next section marked, calling for the records at your convenience.

ROUTE		Initial	Attention called to
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RETURN TO

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C. K. Green Mar. 27 '36

REVIEW OF GRAPHIC CONTROL SURVEY T- 6411 , SCALE *1/10,000*

Date of Review *May 4, 1936 (T-5557)*
May 14, 1936 (T-5559)

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-5557 *5559* , 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~~ *in review for T-5557, T-5559*
- (d) Discrepancies found in descriptions submitted on Form 524 when compared with the air photo compilations listed above. *none submitted*

2. Refer to the reviews and descriptive reports of air photo compilations Nos. T-5557 *5559* , for a more complete discussion of any errors or discrepancies found. *See review for T-5559*

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. *none*

Notes and corrections resulting from the review are shown on this survey in green. *none*

Comp. with T-5559.
There are two discrepancies with T-5559. These are discussed in detail in the review for T-5559.

Leonard A. McIsaac
B.G. Jones