

6342

U. S. COAST & GEODETIC SURVEY
LIBRARY & ARCHIVES

AUG 8 1935

Acc. No.

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

DESCRIPTIVE REPORT

Topographic } Graphic Control
~~Hydrographic~~ } Sheet No. F

State North Carolina

LOCALITY

~~PALM BEACH SOUND~~ Pungo River

Upper part of Pungo Creek

1935

CHIEF OF PARTY

John A. Bond

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

U. S. COAST & GEODETIC SURVEY
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AUG 9 1935
Acc. No. _____
REG. 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. F

REGISTER NO. 6342

State North Carolina

General locality ~~PAMLICO SOUND~~ Pungo River

Locality Upper part of Pungo Creek 25

Scale 1:10,000 Date of survey March, 1935

Vessel MIKAWA

Chief of party John A. Bond

Surveyed by D. M. Watt

Inked by D. M. Watt and A. G. Turner

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 F

Instructions dated August 31, 1934

Project No. HT-197

Pamlico Sound, N. C.
Pungo River
Pungo Creek

PURPOSE OF SURVEY

The purpose of this topographic sheet was to locate hydrographic signals and ^{the} shoreline for use on the boat sheets. All topographic detail in this territory was compiled by the air-photo compilation party.

GENERAL DESCRIPTIONS

This sheet covers both shores of Pungo Creek. It joins Sheet D on the east.

LANDMARKS FOR CHARTS

A list of landmarks for charts and non-floating aids to navigation will be submitted in a separate report.

CONTROL

Traverses were run between triangulation stations.

SURVEY METHODS

Standard Coast Survey methods were used throughout.

All the shoreline was compared with the air-photo compilation sheets with good agreement except at heads of the creeks. Minor discrepancies in these localities were adjusted to agree with the air-photo sheets.

GEOGRAPHIC NAMES

Information relative to geographic names was collected by the photo-compilation party.

RECOVERABLE PLANETABLE POSITIONS

No recoverable planetable stations were established.

Submitted by,

D. M. Watt

D. M. Watt
Surveyor, C. & G. S.

Approved

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

REVIEW OF GRAPHIC CONTROL SURVEY T-6342, SCALE $1/10,000$

Date of Review March 16, 1936. T-5553.

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-5553, 5552, 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. ~~but~~ none
- (d) Discrepancies found in descriptions submitted on Form 524 when compared with the air photo compilations listed above. *No descriptions on Form 524 have been submitted* ✓

2. Refer to the reviews and descriptive reports of air photo compilations Nos. T-5553, 5552, 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. *none*

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

See page 10 of this report for a complete list of discrepancies found on this survey. The discrepancies are listed on page 10 of this report and are all of a minor nature. The discrepancies are listed on page 10 of this report and are all of a minor nature.

Leonard A. McIsaac
March 12, 1936
B. Jones