Form 504
U.S. COAST AND GEODETIC SURVEY
DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey		TOPOGRAPHIC

Field No.		Office No.	T-8980

LOCALITY

State		NORTH CAROLINA

General locality	PAMLICO RIVER

Locality	NORTH CREEK

19451

CHIEF OF PARTY
E.R. McCarthy, Chief of Field Party
Arthur L. Wardwell, Tampa Photogrammetric Office

LIBRARY & ARCHIVES

DATE	July 14, 1953
DATA RECORD

T -3980

Project No. (II): Ph-20 (47) Quadrangle Name (IV): Ransomville, N.C.


Photogrammetric Office (III): Tampa, Florida Officer-in-Charge: Arthur L. Wardwell

Instructions dated (II) (III): 23 July 1943 Copy filed in Division of

Method of Compilation (III): Graphic Photogrammetry (IV)

Manuscript Scale (III): 1:20,000  Office Files

Stereoscopic Plotting Instrument Scale (III): Inapplicable

Scale Factor (III): None

Date received in Washington Office (IV): MAR 9 - 1951 Date reported to Nautical Chart Branch (IV): 3/21/51

Applied to Chart No. Date: Date registered (IV): 22 Oct '52

Publication Scale (IV): 1:24,060 Publication date (IV): 1951

Geographic Datum (III): N. A. 1927 Vertical Datum (III): MSL

Mean sea level except as follows:
Elevations shown as (23) refer to mean high water
Elevations shown as (2) refer to sounding datum
i.e., mean low water or mean lower low water

Reference Station (III): SPRING, 1933

Lat.: 35°27' 00"397 (25.8m) Long.: 76°42' 10"267 (258.9m) Adjusted

Planes Coordinates (IV): Lambert 1938

State: N C Zone:

Y = 499 851.59 X = 2 593 417.54
626 687.20 2 688 080.88

Roman numerals indicate whether the item is to be entered by (II) Field Party, (III) Photogrammetric Office, or (IV) Washington Office.

When entering names of personnel on this record give the surname and initials, not initials only.
Areas contoured by various personnel
(Show name within area)
(II) (III)

All contouring done by:
Matthew A. Stewart
Cartographic Survey Aid
DATA RECORD

Field Inspection by (II): M. A. Stewart
Cart. Sur. Aid

Date: 3-24-49
6-17-49

Planetable contouring by (II): M. A. Stewart

Date: 3-24-49
6-17-499

Completion Surveys by (II): James E. Hundley

Date: 22 May 1951

Mean High Water Location (III) (State date and method of location): 29 March 1948
Aerial Photographs

Projection and Grids ruled by (IV): W. E. W. (W.O.)

Date: 28 June 1948

Projection and Grids checked by (IV): W. E. W. (W.O.)

Date: 28 June 1948

Control plotted by (III): R. R. Wagner

Date: 11 Oct. 1948

Control checked by (III): B. F. Lampton

Date: 20 Oct. 1948

Radial Plot for Stereocopy
Determination by (III): M. M. Slavney

Date: 15 Sept. 1950

Stereoscopic Instrument compilation (III): Inapplicable

Date: —

Contours

Date: —

Manuscript delineated by (III): J. C. Richter

Date: 24 Nov. 1950

Photogrammetric Office Review by (III): J. A. Giles

Date: 15 Feb. 1951

Elevations on Manuscript
checked by (III): J. C. Richter

Date: 24 Nov. 1950
### PHOTORECORDER (III)

<table>
<thead>
<tr>
<th>Number</th>
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<th>Time</th>
<th>Scale</th>
<th>Stage of Tide</th>
</tr>
</thead>
<tbody>
<tr>
<td>22175</td>
<td>29 March 1948</td>
<td>13:30</td>
<td>1:20,000</td>
<td>No Periodic Tide *</td>
</tr>
<tr>
<td>22176</td>
<td>&quot;</td>
<td>13:32</td>
<td>&quot;</td>
<td>&quot;</td>
</tr>
<tr>
<td>22177</td>
<td>&quot;</td>
<td>13:33</td>
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<td>22222</td>
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<td>15:14</td>
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</tr>
<tr>
<td>22240</td>
<td>&quot;</td>
<td>15:37</td>
<td>&quot;</td>
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</tr>
<tr>
<td>24129</td>
<td>21 December 1948</td>
<td>12:38</td>
<td>&quot;</td>
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<tr>
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<td>&quot;</td>
<td>12:39</td>
<td>&quot;</td>
<td>&quot;</td>
</tr>
</tbody>
</table>

(22221 | 29 March 1948 | 15:13 |
( Center not located by radial plot |

#### Tide (III)

**No periodic tide**

<table>
<thead>
<tr>
<th>Ratio of Ranges</th>
<th>Mean Range</th>
<th>Spring Range</th>
</tr>
</thead>
</table>

**Washington Office Review by (IV):**

*Everett H. Ramey*

**Final Drafting by (IV):**

**Drafting verified for reproduction by (IV):**

**Proof Edit by (IV):**

**Land Area (Sq. Statute Miles) (III):** 40

**Shoreline (More than 200 meters to opposite shore) (III):** 31

**Shoreline (Less than 200 meters to opposite shore) (III):** 13

**Control Leveling - Miles (II):** 44.2

**Number of Triangulation Stations searched for (II):** 7

**Number of BMs searched for (II):** 0

**Number of Recoverable Photo Stations established (III):** 3

**Number of Temporary Photo Hydro Stations established (III):** 0

**Remarks:**

One new Triangulation Station established - COUSIN 2 1949

*The periodic tide is negligible. (less than 1/4 foot)*
SUMMARY TO ACCOMPANY T-8980

Topographic map T-8980 is one of 32 similar maps of project Ph-20(47) and is centrally located in the project. It covers a portion of Pamlico River and Pungo Creek and land area adjacent.

Project Ph-20(47) is a graphic compilation project. The field work preceding compilation included complete field inspection, the recovery of control and the establishment of some additional control.

Map T-8980 was compiled at 1:20,000 scale and covers 7½' in latitude by 7½' in longitude. The map was field edited. After the addition of hydrographic data and its verification by the Nautical Chart Branch, the map will be forwarded to the U. S. Geological Survey for publication as a standard topographic quadrangle.

Items registered under T-8980 will include a cloth-backed lithographic print of the manuscript at 1:20,000 scale, a cloth-backed color print of the published map at 1:24,000 scale and the descriptive report.
FIELD INSPECTION REPORT
Quadrangle T-8980
35-22.5/76-37.5/07.5

E. R. McCarthy, Chief of Party

The field work for this quadrangle was done in accordance with the Director's Instructions, Project Ph-20(47), Field, dated 23 July, 1948,* and other instructions, as herein noted. The field work was accomplished by:

* Copy filed in Div. of Photogrammetry

<table>
<thead>
<tr>
<th>Name and Title</th>
<th>Phase</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>M. A. Stewart</td>
<td>Levels</td>
<td>3-29-49 3-31-49</td>
</tr>
<tr>
<td>Cart. Sur. Aid.</td>
<td>Contours</td>
<td>3-29-49 6-17-49</td>
</tr>
<tr>
<td></td>
<td>Field Inspection</td>
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</tr>
<tr>
<td>H. G. Murphy</td>
<td>Horizontal Control</td>
<td>4-26-49</td>
</tr>
<tr>
<td>Cart. Sur. Aid</td>
<td>Recovery, Shoreline</td>
<td>4-29-49</td>
</tr>
</tbody>
</table>

This report is written in accordance with Paragraph 784, of the Preliminary edition of the Topographic Manual dated June, 1949.

2. AREAL FIELD INSPECTION

This quadrangle lies north of the Pamlico River, is mostly wooded with scattered farms, and is low and flat close to the river. The land rises to 25' in the north section.

The quality of the photographs was satisfactory. No difficulty was encountered in interpretation.

The bridge over Fungo Creek on the Belhaven-Winsteadville Road is under construction and should be checked during field edit. See item 60.

The field inspection is believed to be complete, except as noted.

3. HORIZONTAL CONTROL

(a) Station COUSIN, 2, by Traverse from COUSIN, 1933.

(e) All stations were searched for and reported on Form 526.

The following stations were lost.

NORTH, 1914
TURN, 1935
4. VERTICAL CONTROL

(a) There were no bench marks in this quadrangle.

(b) Fly levels began and closed on Third Order bench marks on Route #264 in Quadrangle T-8969. A closure of 0.53' was adjusted between points 80-1 and 80-11.

(c) 80-1 to 80-65.

5. CONTOURS AND DRAINAGE

Contouring was done on 1:20,000 nine-lens photographs. Contour interval was 5'.

Horizontal location of level points was determined by planetable traverse.

Drainage was outlined on the photographs with a stereoscope prior to contouring. During contouring operations this drainage was checked and corrected where necessary. All drainage leads toward the Pamlico River or its arms.

6. WOODLAND COVER

The cover was classified in accordance with Paragraph 5433 of the preliminary edition of the Topographic Manual dated June, 1949.

7. SHORELINE AND ALONGSHORE FEATURES

(a) Mean high-water line is as shown on the photographs.

Apparent shoreline is found chiefly along the streams that branch off from the Pamlico and Fango Rivers.

(b) The mean low-water line coincides with the mean high-water line, as there is no periodic tide. See remarks section of data record.

8. OFFSHORE FEATURES

A wreck of a small 30' foot wooden barge was found in Ross Creek, a prong of North Creek. It was visited and found to bare 2' above MHML.

* Field photograph shows 1' above MHW. Enr.

9. LANDMARKS & AIDS

There are no landmarks or aids to navigation in this quadrangle. See item 57.
10. **BOUNDARIES, MONUMENTS AND LINES**

For legal descriptions of all boundaries in the project, see "Special Boundary Report", which has been submitted by Mr. Wilber H. Nelson, and supplemental Boundary Report by Mr. A. J. Waight, which will be submitted. Both reports filed in Div. of Photogrammetry.

There are no boundary monuments in this quadrangle.

11. **OTHER CONTROL**

Recoverable Topographic stations established are:

- BAIL, 1949
- BEND, 1949
- BOATHOUSE, 1949

12. **OTHER INTERIOR FEATURES**

Inapplicable. See item 60

13. **GEOGRAPHIC NAMES**

This will be the subject of a special report, which will be submitted by Mr. A. J. Waight.

*Filed in Geographic Names Section, Div. of Charts.

14. **SPECIAL REPORTS AND SUPPLEMENTAL DATA**

Except as noted in items 10 and 13 above, there are no special data for this sheet.

15. **SWAMP**

Classification of swamp was completed during field inspection, and has been clearly shown on the photographs.

1 August 1949
Submitted by:

Matthew A. Stewart

Cartographic Survey Aid

Approved:
23 September 1949

E. R. McCarthy
Chief of Party
Photogrammetric Plot Report

This report covers the radial plot for maps T-8969 to T-8972 inclusive, T-8980 to T-8983 inclusive, and T-8992 and is filed as part of the descriptive report for T-8992.
<table>
<thead>
<tr>
<th>STATION</th>
<th>SOURCE OF INFORMATION (INDEX)</th>
<th>DATUM</th>
<th>LATITUDE OR Y-COORDINATE</th>
<th>DISTANCE FROM GRID IN FEET, OR PROJECTION LINE IN METERS</th>
<th>DATUM CORRECTION</th>
<th>N.A. 1927-DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS</th>
<th>FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS</th>
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<td>DAVIS, 1935</td>
<td>G.Ps. 343</td>
<td>N.A. 1927</td>
<td>35 29 52.499</td>
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<td>479.8(1,032.4)</td>
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<td>76 40 19.038</td>
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<td>76 38 06.049</td>
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1 ft. = 304.8006 meter

COMPUTED BY: B. F. Lampton       DATE: 22 September 1948
CHECKED BY: R. R. Wagner       DATE: 24 September 1948
COMPILATION REPORT T-8980

PHOTOGRAHMETRIC PLOT REPORT.

Submitted with T-8992.

31. DELINEATION.

The graphic method was used.

The photographs were fair. No difficulty was encountered.

32. CONTROL.

Sufficient secondary control was established and placement was such that no difficulty was encountered in securing all additional control necessary.

33. SUPPLEMENTAL DATA.

None.

34. CONTOURS AND DRAINAGE.

No difficulty was encountered in transferring contours. See Item 53.

No difficulty was encountered in the delineation of drainage.

Reference Item No. 5.

35. SHORELINE AND ALONGSHORE DETAILS.

The shoreline inspection was adequate.

No low-water or shoal lines were shown.

36. OFFSHORE DETAILS.

Reference Item No. 8
37. **LANDMARKS AND AIDS.**

Light List, Intracoastal Waterway 1950 shows "Cousin Point Light 1". The Field Editor has been asked to locate it. See item 57.

38. **CONTROL FOR FUTURE SURVEYS.**

Three Forms 524 are being submitted herewith, describing the Recoverable Topographic Stations. *Filed in Div. of Photogrammetry.* A list of these stations has been noted in Item No. 49.

39. **JUNCTIONS.**

- T-8967 to the north: In agreement.
- T-8989 to the south: " "
- T-8981 to the east: " "

T-8979 to the west is in agreement with the exception of contours at Lat. 35° 26'. Junction will have to be made by field editor since contour photographs 22222 and 22223 do not agree. See "Junctions" Field Editor Report.

40. **HORIZONTAL AND VERTICAL ACCURACY.**

No statement.

46. **COMPARISON WITH EXISTING MAPS.**

There are no existing maps available at this office. See item 62.
47. Comparison with Nautical Charts.

Comparison has been made with U. S. C. & G. S. Nautical Chart No. 537, scale 1:40,000 published September 1937 (4th edition) corrected to 26 December 1949 and U. S. C. & G. S. Nautical Chart No. 1231, scale 1:80,000 published November 1938 (8th edition) corrected to 10 May 1948 and found to be in good agreement except that an island has been formed at Chambers Point.

Items to be Applied to Nautical Charts Immediately.

None.

Items to be Carried Forward.

None.

Approved and Forwarded:

[Signature]
Robert R. Wagner
Cartographer Photo Aid

[Signature]
Arthur L. Wardwell
Chief of Party
49. **NOTES TO HYDROGRAPHER.**

There follows a list of topographic stations pertinent to the hydrographer:

- **BAIL, 1949**
- **BEND, 1949**
- **BOAT HOUSE, 1949**
PHOTOGRAMMETRIC OFFICE REVIEW
T. 8980


CONTROL STATIONS


ALONGSHORE AREAS
(Nautical Chart Data)


PHYSICAL FEATURES


CULTURAL FEATURES


BOUNDARIES

31. Boundary lines J.G.  32. Other boundaries J.G.

MISCELLANEOUS


40. Jesse A. Giles Signature
   Reviewer

41. Remarks (see attached sheet)

FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT

42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.

43. Remarks:

Compiler

Supervisor

M-2623-12
FIELD EDIT REPORT
Project Ph-20(47)
Quadrangle T-8980

Harry F. Garber, Chief of Party

51. METHODS

The field edit of this area was accomplished by traversing, via truck, all roads, and walking to other areas in which the reviewer requested information. A general check on the adequacy of the map compilation was made. The shoreline was inspected from a skiff.

Corrections and additions were made by standard surveying methods in conjunction with visual inspection.

All corrections and additions have been noted on the field edit sheet, field photographs 22175, 22176, 22177, 22221, 22222, 22223, and 24130. All work shown on these photographs is properly referenced on the discrepancy print or field edit sheet. All deletions have been noted on the field edit sheet.

The reviewer's questions are answered on the discrepancy print, field edit sheet, photographs, or, in this report.

A legend appears on the field edit sheet which is self-explanatory.

The actual field work was accomplished in five days in May, 1951.

52. ADEQUACY OF COMPILATION

The map compilation, in general, is adequate and will be complete after field edit data has been applied. See item 66

53. MAP ACCURACY

In general, the horizontal accuracy of the map detail is relatively good. See item 66

Contours were corrected in two areas by planetable methods; the remainder of the corrections, indicated on the field edit sheet, were made by visual inspection. All corrections were made to depict, as near as possible, the true topography of the terrain. Also see item 56
54. RECOMMENDATIONS

None.

55. EXAMINATION OF PROOF COPY

It is believed that Mr. W. C. Rodman, registered land surveyor, of Washington, N. C., is best qualified to examine a proof copy of this work.

56. CONTOURS AND DRAINAGE

Ref. to item 34 - Compilation Report.

Contour corrections have been made, on the field edit sheet throughout the entire area. All corrections were made to improve the topographic expression of the area. The established spot elevations on the photographs were used.

The majority of the drainage in this area is natural. The drainage ditches are too narrow and too shallow to affect the contours on a map of this scale.

57. AIDS TO NAVIGATION

Ref. to item 37 - Compilation Report.

One aid to navigation, Cousin Point Light, was located by theodolite cuts. Forms 567 and 24A are submitted. The light was plotted on the field edit sheet.

58. SHORELINE AND ALONGSHORE DETAILS

Ref. to item 35 - Compilation Report.

Numerous additional buildings and wooden piers have been shown on the field edit sheet, along the shores of Fungo Creek, North Creek, and the north shore of Pamlico River. A slight change in the shoreline was made by the addition of earth fills on both sides of the bridge over Jack Creek.

59. OTHER CONTROL

Ref. to item 11 - Field Inspection Report.

Topographic station "BOAT HOUSE, 1949" was pricked accurately on the photograph. However, the sketch of the pier, on Form 524, was not drawn correctly. The pier is in the shape of an "L" pointing eastward. The sketch on Form 524 has been corrected accordingly.
60. OTHER INTERIOR FEATURES

Ref. to item 12 - Field Inspection Report.

Reclassification of roads was made on the field edit sheet, where necessary.

Numerous additional buildings have been shown on the field edit sheet.

The position of the new road and bridge over Pungo Creek is correct. It is a fixed concrete bridge, with a horizontal clearance of 31.0 feet, and a vertical clearance of 14.0 feet.

The bridge over Jack Creek is a fixed concrete structure with a horizontal clearance of 23.0 feet, and a vertical clearance of 3.7 feet. An earth fill, with rock bulkhead, has been added on both sides of the bridge. These are the only bridges over navigable waters in this area.

JUNCTIONS.

Satisfactory junctions have been made with T-8969 to the north, T-8981 to the east, T-8989 to the south, and T-8979 to the west.

8 June 1951
Submitted by:

James E. Hundley
Cartographer

12 June 1951
Approved by:

Harry F. Gerber
Commander, USCGS
Chief of Party
I recommend that the following objects which have (have not) been inspected from seaward to determine their value as landmarks be charted on (deleted from) the charts indicated.

The positions given have been checked after listing by

Rexford E. Smith Jr.
Tampa Photogrammetric Office

Harry F. Garber
Commander, US C & GS
Chief of Party.

<table>
<thead>
<tr>
<th>STATE</th>
<th>NORTH CAROLINA</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHARTING NAME</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>LT. COUSIN POINT LIGHT</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SIGNAL NAME</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
<th>DATUM</th>
<th>METHOD OF LOCATION AND SURVEY NO</th>
<th>DATE OF LOCATION</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>35 24</td>
<td>14 57 76 40</td>
<td>282 1927</td>
<td>THEODOLITE T-450</td>
<td>1951 x</td>
</tr>
</tbody>
</table>

This form shall be prepared in accordance with Hydrographic Manual, pages 800 to 804. Positions of charted landmarks and nonfloating aids to navigation, if redetermined, shall be reported on this form. The data should be considered for the charts of the area and not by individual field survey sheets. Information under each column heading should be

10—51606-1 U. S. GOVERNMENT PRINTING OFFICE
48. GEOGRAPHIC NAME LIST.

- Ashton Gut
- Cradle Point
- Garrett Gut
- Little Ease Creek

- Bailey Creek
- Bath Township
- Beaufort County
- Bethany Church
- Burbage Crossroads
- Burbage Gut
- Chambers Point
- Cockrell Beach
- Cousin Point
- East Fork
- East Point
- Farrow Point
- Frying Pan Creek
- Gatlord
- Gatlord Bay
- Hickory Point Road
- Holly Grove Church
- Island View Shores
- Jack Creek
- Jackson Swamp
- Jordan Creek
- Kelly Road
- Little Creek
- Little Creek Road
- Long Point
- Mace Point
- Masons Harbor
- Moores Beach Road
- North Carolina
- North Creek
- North Creek Church
- Old Mill Creek
GEOGRAPHIC NAME LIST (CONTINUED)

- PAMlico River
- PANTegO TOWNSHIP
- PINE CREST
- PUNGO CREEK

- RANSOMVILLE
- ROST HAVEN
- RICHLAND TOWNSHIP
- ROss CREEK
- RIMLEY MARSH

- SAGE GUT
- SANDY LANDING
- SIDDNEY CHURCH
- SIDNEY CROSSROADS
- SPRINGGREEN CHURCH
- ST CLAIR CREEK
- ST CLAIR CHURCH
- SULLIVAN POINT

- TARKILN NECK
- TARKILN NECK ROAD

- WARD POINT
- WHEAT PATCH ROAD
- WINSPEARVILLE
- WOODSTOCK ROAD

WOODSTOCK, SAVANNA.

Names underlined in red are approved, on basis of Wright's report, subject to final check by Field Edit.

4-2-51
L. Heck.
62. **Comparison with Registered Topographic Surveys:**

<table>
<thead>
<tr>
<th>Survey</th>
<th>Scale</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-1212</td>
<td>1:20,000</td>
<td>1870</td>
</tr>
<tr>
<td>T-1273</td>
<td>&quot;</td>
<td>1873</td>
</tr>
<tr>
<td>T-6406</td>
<td>1:10,000</td>
<td>1935</td>
</tr>
<tr>
<td>T-6407</td>
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<td>&quot;</td>
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<tr>
<td>T-6408</td>
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<td>T-6342</td>
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<td>&quot;</td>
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<tr>
<td>T-6413</td>
<td>&quot;</td>
<td>&quot;</td>
</tr>
</tbody>
</table>

There is evidence of some shoreline changes since these surveys were completed. Survey T-8980 is to supersede the above surveys for nautical charting purposes for common areas.

63. **Comparison with Maps of Other Agencies:**

None

64. **Comparison with Contemporary Hydrographic Surveys:**

None

65. **Comparison with Nautical Charts:**

537  1:40,000  1937 corrected 51-6/11

No changes requiring immediate attention. See item 47.

66. **Adequacy of Results and Future Surveys:**

This map meets the National Standards of Map Accuracy and complies with project instructions.

Reviewed by:

[Signature]

Everett H. Ramsey
Approved:

A. V. Griffith
Chief, Review Section
Div. of Photogrammetry
7-10-53

W. M. Fosdick
Chief, Nautical Chart Branch
Division of Charts

D. J. Jones
Chief, Div. Photogrammetry

Earl O. Nation
Chief, Div. Coastal Surveys
History of Hydrographic Information
Quadrangle T-8980
Pamlico River, North Carolina

Hydrography was applied to the manuscript of this quadrangle in accordance with Division of Photogrammetry general specifications dated 18 May 1949.

Soundings, and 6, 12 and 18-foot depth curves at mean low water datum originate with the following:

U.S.C. & G.S. Hydrographic Surveys:
H-5873 (1935) 1:10,000
H-5918 (1935) 1:10,000
H-5919 (1935) 1:10,000
H-5941 (1935) 1:10,000

U.S.C. & G.S. Nautical Charts:
537 1:40,000 latest print date 6-11-51
1231 1:80,000 " " " 11-12-51

Hydrography was compiled by K. N. Maki and verified by R. E. Elkins.

\[Signature\]

K. N. Maki
Div. of Photogrammetry
5 March 1952