**DESCRIPTIVE REPORT**

<table>
<thead>
<tr>
<th>Type of Survey</th>
<th>TOPOGRAPHIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field No.</td>
<td>Office No.</td>
</tr>
<tr>
<td></td>
<td>T-8730</td>
</tr>
</tbody>
</table>

**LOCALITY**

<table>
<thead>
<tr>
<th>State</th>
<th>North Carolina</th>
</tr>
</thead>
<tbody>
<tr>
<td>General locality</td>
<td>Neuse River</td>
</tr>
<tr>
<td>Locality</td>
<td>Cherry Point</td>
</tr>
</tbody>
</table>

**1946-'49**

**CHIEF OF PARTY**

R.J. Sipe, Chief of Field Party
H.A. Gilmore, Tampa Photo. Office

**LIBRARY & ARCHIVES**

**DATE** Sep. 18, 1950
DATA RECORD
T-8730

Quadrangle (II): CLUBFOOT CREEK

Project No. (II): Ph-5(45)


Compilation Office: Tampa, Fla. Chief of Party: Ross A. Gilmore

Instructions dated (II III): Undated

Copy filed in Descriptive Report No. T- (VI)

Completed survey received in office: 10-21-48

DIVISION OF PHOTOGRAMMETRY
REVIEW SECTION
OFFICE FILES

Reported to Nautical Chart Section: 10-28-48

Reported to chart No. Date:

Redrafting Completed:

Registered: 6-2-50 Published:

Compilation Scale: 1:20,000 Published Scale: 1:24,000

Scale Factor (III): None

Geographic Datum (III): N.A. 1927 Datum Plane (III): M.S.L.


Lat.: 34° 56' 21.027" (6480m) Long.: 76° 48' 46.780"(1187.1m) Adjusted Unadjusted

State Plane Coordinates (VI):

North Carolina

X =

Y =

Military Grid Zone (VI)
PHOTOGRAPHS (III)

<table>
<thead>
<tr>
<th>Number</th>
<th>Date</th>
<th>Time</th>
<th>Scale</th>
<th>Stage of Tide</th>
</tr>
</thead>
<tbody>
<tr>
<td>15987</td>
<td>5 April</td>
<td>15:07</td>
<td>1:20,000</td>
<td>No perceptible tide in this area</td>
</tr>
<tr>
<td>15988</td>
<td>&quot;</td>
<td>15:07</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>16006</td>
<td>&quot;</td>
<td>15:47</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>16007</td>
<td>&quot;</td>
<td>15:48</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>16008</td>
<td>&quot;</td>
<td>15:49</td>
<td>&quot;</td>
<td></td>
</tr>
</tbody>
</table>

Tide from (III): No tide

Mean Range:                               Spring Range:

Camera: (Kind or source) U.S. C. & G.S. 9-Lens 8½" focal length

Field Inspection by: E.L. Williams date: 31 March 1948
                        M.A. Stewart 19 April 1948

Field Edit by:         E.T. Jenkins date: Nov, 1949

Date of Mean High-Water Line Location (III): 1-15 April, 1948

Projection and Grids ruled by (III) H.R. (W.O.) date: 18 Nov. 1947
        " " " " checked by: T.L.J. (W.O.) date: "
Control plotted by: R.A. Reece date: 8 Dec. 1947
Control checked by: C.H. Baldwin date: 8 Mar. 1948
Radial Plot by: M.M. Slavney date: 1 June 1948
Detailed by: R.A. Reece date: Aug. 1948

Reviewed in compilation office by: W.H. Shearouse date: Sept. 1948
Map Manuscript
Elevations on Field Edit Sheet checked by: W.H. Shearouse date: Sept. 1948
STATISTICS (III)

Land Area (Sq. Statute Miles): 39

Shoreline (more than 200 meters to opposite shore): 31

Shoreline (less than 200 meters to opposite shore): 65

Number of Recoverable Topographic Stations established: 15

Number of Temporary Hydrographic Stations located by radial plot: None

Leveling (to control contours) - miles: 15

Roman numerals indicate whether the item is to be entered by (I) Field Party, (II) Compilation Party, or, (VI) the Washington Office.

When entering names of personnel on this record give the surname and initials, not initials only.

Remarks:
T-8730 is one of a series of 37 7.5-minute quadrangles in project Ph-5(45) in North Carolina. It covers an area which includes a portion of the Neuse River in the vicinity of Wilkinson Pt., Cherry Pt., Hancock Creek, and Clubfoot Creek. The southern half of the quadrangle falls almost entirely within the Croatan National Forest and is nearly all wooded. The beach areas on Wilkinson Pt. serve as recreation sites for two youth camps, and the beach at Cherry Pt. is the site for the Pine Cliff Recreation Area provided for negroes and is sponsored by the U. S. Forest Service. The eastern part of the U. S. Marine Corps Air Station at Cherry Pt. occupies the western part of the quadrangle south of the Neuse River.

T-8730 consists of but one manuscript at 1:20,000 scale.

One set of 1:20,000 scale, nine-lens photographs were flown and used for the compilation, and all contours and field inspection data were surveyed and applied at 1:20,000 scale.

The several mapping operations were as follows:

a) Nine-lens photography and laboratory processing, 1:20,000 scale.
b) Field work included shoreline inspection, identification and establishment of horizontal and vertical control, planimetric contouring, clarification of questionable photographic detail, and geographic names investigation.
c) Radial plot and graphic compilation.
d) Preliminary office inspection.
e) Field edit and completion.
f) Final review of the manuscripts to ensure completeness and conformance with specifications and project instructions, and to include additions and corrections from the field edit survey.
g) Processing - A 1:20,000 scale glass plate negative of the manuscript will be prepared for transmittal to the Geological Survey.

T-8730 will be published and distributed by the Geological Survey at a scale of 1:24,000 as a standard topographic quadrangle in accordance with an agreement dated March 25, 1947.

Data pertaining to this survey (T-8730) will be filed and may be obtained as follows:
T-8730

a) Filed in the Division of Photogrammetry.
   1. The map manuscript (original) 1:20,000 with final review corrections applied.
   2. Field edit sheet
   3. Form 524 topographic station descriptions (10)

b) Filed in the Bureau Archives
   1. Descriptive report
   2. A cloth-backed lithographic print of T-8730 at 1:20,000 scale.

The above data (b) are to be permanently registered under one number (T-8730) and when the topographic map is published, a cloth-backed copy of the printed map at 1:24,000 scale will be registered.
FIELD INSPECTION REPORT
T-8730
(34-52.5/76-45.0/7.5)
Project Ph-5(45)
Riley J. Sipe, Chief of Party

All phases of the field work were done in accordance with the Director's Instructions, Project Ph-5(45), Field, undated; Supplement No. 1 to the above, dated 11 November 1946, and other applicable instructions as herein noted.

The various phases of the field work were done by the following personnel:

<table>
<thead>
<tr>
<th>Name &amp; Title</th>
<th>Phase</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matthew A. Stewart</td>
<td>Third Order Levels</td>
<td>3/16/48</td>
</tr>
<tr>
<td>Engineering Aid</td>
<td>Contours</td>
<td>3/31/48</td>
</tr>
<tr>
<td>Millard F. Kirk</td>
<td>Horizontal Control</td>
<td>2/9/48</td>
</tr>
<tr>
<td>Topographic Engr.</td>
<td>Recovery</td>
<td>2/15/48</td>
</tr>
<tr>
<td>E. T. Jenkins</td>
<td>Shoreline</td>
<td>4/1/48</td>
</tr>
<tr>
<td>Engineering Aid</td>
<td></td>
<td>4/15/48</td>
</tr>
<tr>
<td>Frank M. Wisiecki</td>
<td>Levels</td>
<td>11/7/47</td>
</tr>
<tr>
<td>Engineering Aid</td>
<td></td>
<td>11/14/47</td>
</tr>
<tr>
<td>Elmer L. Williams</td>
<td>Contours, Levels,</td>
<td>1/16/48</td>
</tr>
<tr>
<td>Engineering Aid</td>
<td>Horizontal Control</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recovery, Shoreline</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Interior Field Inspection</td>
<td></td>
</tr>
</tbody>
</table>

1. DESCRIPTION OF AREA

This 7½ minute quadrangle is located within Craven and Pamlico Counties, North Carolina.

About seven square miles of the land area of the quadrangle are north of the Neuse River which traverses the quadrangle from west to east. Two tributaries of the Neuse River, Hancock Creek and Clubfoot Creek, roughly paralleling one another, divide the land area south of the Neuse River into three parts. That portion west of Hancock Creek is part of the Cherry Point Marine Corps Air Base. The area between Hancock and Clubfoot Creeks is largely settled by colored farmers. Much government timberland is located in this area and a beach, set up by the Forest Service for the pleasure of the colored population, is on the Neuse River banks. Almost all of the area east of Clubfoot Creek is under cultivation.
Some fishing boats ply the waters of Clubfoot Creek. The Neuse River is used by many boats, and some freight is shipped by water and unloaded at the Navy dock near the mouth of Hancock Creek.

2. **Completeness of Field Inspection**

Field inspection of the quadrangle is complete and all features are adequately classified and identified on the photographs except North Carolina State Route 101, which is under construction. The changes being made have been left for the field editor to interpret. Classification of woodlands was in accordance with Photogrammetry Instructions No. 15, dated 16 June 1947.

3. **Interpretation of the Photographs**

The photographs were easily interpreted and no difficulties were encountered.

4. **Horizontal Control**

All existing known horizontal control was searched for within the quadrangle and submitted on Form 526.

No supplemental control was established during field inspection.

The following C. & G. S. control station was not identified:

(1) Triangulation Station RUN, 1935

5. **Vertical Control**

A third order level line was established along Route 101.

From this, fly levels were run north toward the Neuse River along the roads. Fly levels were extended from quadrangle T-8729 and used by the planetable party for contouring the Cherry Point Marine Corps Base.

6. **Contours and Drainage**

Contouring was done by planetable methods directly on 1:20,000 scale 9-lens photographs.

The drainage was located by use of the stereoscope before contouring and corrected in the field by planetable.

Elevations range from 38 feet to sea level. The highest elevation of the quadrangle is located just north of Wilkinson Point.

The entire area drains into the Neuse River.
7. **MEAN HIGH-WATER LINE**

Mean high-water line along the Neuse River is as photographed.

8. **LOW-WATER LINE**

Mean low-water line is the same as mean high-water line because there is no periodic tide in the Neuse River.

9. **WHARVES AND SHORELINE STRUCTURES**

Adequately covered by the photographs.

10. **DETAILS OFFSHORE FROM THE HIGH-WATER LINE**

Not applicable.

11. **LANDMARKS AND AIDS TO NAVIGATION**

Hancock Creek Daymark is no longer in existence. Boats and barges coming into the Cherry Point Corps Airbase dock have knocked it down so frequently, that it has not been replaced.

All other fixed aids were located by theodolite cuts. They were reported on Form 567. See attached copies.

12. **HYDROGRAPHIC CONTROL**

Heavy woods along the river and creeks made it impossible to establish control at the desired intervals.

13. **LANDING FIELDS AND AERONAUTICAL AIDS**

Portions of the eastern strips of the Cherry Point Marine Corps Airbase are in the quadrangle. See the field inspection report for quadrangle T-3729 for further details.

14. **ROAD CLASSIFICATION**

All roads were classified in accordance with Photogrammetry Instructions No. 10, and amendment dated 14 October 1947. Photogr Instr. #10413 filed in Div Photogr Office files.

15. **BRIDGES**

There is one bridge over navigable water in the quadrangle. It was measured in accordance with Photogrammetry Instructions No. 13, dated 23 April 1947.

All bridge information for the area covered by this report as listed in the U. S. Engineers "List of Bridges Over Navigable Waters in The United States" dated July 1, 1941, was verified in the field, all clearances were carefully measured with a steel tape, and the published descriptions and clearances were found to be correct except for the following discrepancies; which were reported to the Local District Engineer by
letter, a copy of which is attached. (p.26)

16. BUILDINGS AND STRUCTURES

A Forest Service steel fire lookout tower, 106.9 feet high, is located centrally in the land area of the quadrangle lying south of Neuse River.

Five small graveyards were shown in the Cherry Point Marine Corps Airbase. This was done because these graveyards are not family plots, but contain the bodies removed from areas excavated while the government was building the Airbase and are permanent features.

17. BOUNDARY MONUMENTS AND LINES

See special report on Boundaries for project by A. J. Wraith, Topographic Engineer, which was forwarded to the Washington Office on 20 October 1947.

18. GEOGRAPHIC NAMES

See special report on Geographic Names for project by A. J. Wraith, Topographic Engineer, which was forwarded to the Washington Office on 13 October 1947.

Date: 20 May 1948
Submitted:

E. L. Williams
Engr. Aid

Date: 21 May 1948
Approved by:

Riley J. Shee
Chief of Party
| STATION            | SOURCE OF INFORMATION | DATUM | LATITUDE OR $\nu$-COORDINATE | LONGITUDE OR $x$-COORDINATE | DISTANCE FROM GRID IN FEET, \textit{OR} PROJECTION LINE IN METERS | N.A. 1927-DATUM DISTANCE PROJECTION LINE FORWARD/BACK | FACTOR DISTANCE FROM GRID OR PROJECTION LINE | DATE |
|-------------------|-----------------------|-------|-------------------------------|-----------------------------|---------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------|
| CLUBFOOT CREEK    | G.Ps. P.450           | N.A. 1927 | 34 55                          | 16.546                      | 509.9 (1339.0) ✓                                               | 842.8 (680.1) ✓                                       |                                             |
| EN. Lt. 1935      |                       |       | 76 45                          | 33.204                      |                                                               |                                                        |                                             |
| TEMPLE, 1931      | Sp. Pub. 192          | P.24  | 34 54                          | 52.528                      | 1618.7 (220.2) ✓                                              | 1145.1 (378.0) ✓                                     |                                             |
| HOWARD, 1935      | G.Ps. P.268           |       | 34 53                          | 25.468                      | 784.8 (1064.1) ✓                                              | 76.0 (1447.6) ✓                                       |                                             |
|                    |                       |       | 76 46                          | 02.992                      |                                                               |                                                        |                                             |
| WILKINSON'S PT. Z. | G.Ps. P.478           |       | 57                            | 59.446                      | 1708.6 (140.3) ✓                                              | 398.0 (1124.1) ✓                                     |                                             |
| 1911              |                       |       | 76 48                          | 15.690                      |                                                               |                                                        |                                             |
| RUN, 1935         | G.Ps. P.450           |       | 34 55                          | 37.867                      | 1166.9 (682.0) ✓                                              | 289.8 (1233.0) ✓                                     |                                             |
| RIP, 1935         | G.Ps. P.450           |       | 34 56                          | 21.027                      | 648.0 (1200.9) ✓                                              | 118.7 (335.5) ✓                                       |                                             |
|                    |                       |       | 76 48                          | 46.780                      |                                                               |                                                        |                                             |
| PART, 1925        | "                     |       | 34 58                          | 48.920                      | 1597.4 (341.4) ✓                                              | 143.2 (1976.7) ✓                                     |                                             |
| BEARD CR.         | "                     |       | 34 59                          | 48.844                      | 1505.2 (343.7) ✓                                              | 1415.1 (106.5) ✓                                     |                                             |
| EN. Lt., 1935     | "                     |       | 34 59                          | 55.503                      | 1231.3 (517.6) ✓                                              | 1505.1 (18.4)                                        |                                             |
| FITZ, 1935        | G.Ps. P.265           |       | 34 53                          | 43.203                      | 1553.5 (295.4)                                                | 26.9 (1249.9)                                        |                                             |
| HANCOCK, 1932     | P.458                 | "     | 34 56                          | 50.411                      | 1553.5 (295.4)                                                | 26.9 (1249.9)                                        |                                             |
| PIERSON PT. 2, E.C. | Sp. Pub. 192          | P.31  | 34 58                          | 35.730                      | 1101.0 (747.9) ✓                                              | 503.1 (1038.8) ✓                                     |                                             |
| 1931              |                       |       | 76 46                          | 19.834                      |                                                               |                                                        |                                             |
| WILKINSON 2, 1932 | G.Ps. P.458           |       | 34 59                          | 56.577                      | 1743.5 (105.4)                                                | 396.9 (1185.2)                                       |                                             |

1 FT. = 304800.05 METER

COMPUTED BY: W.H. Shearouse DATE: 2 April, 1947
CHECKED BY: M.M. Slavney DATE: 8 July 1947

SCALE OF MAP: 1:20,000
SCALE FACTOR: 1:100,000
<table>
<thead>
<tr>
<th>STATION</th>
<th>SOURCE OF INFORMATION (INDEX)</th>
<th>LATITUDE OR y-COORDINATE</th>
<th>LONGITUDE OR x-COORDINATE</th>
<th>DISTANCE FROM GRID IN FEET, OR PROJECTION LINE IN METERS</th>
<th>N.A. 1927-DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALLIGATOR 2</td>
<td>0479</td>
<td>34° 58'</td>
<td>12.092</td>
<td>S T</td>
<td>1604.7 (1383.0)</td>
</tr>
<tr>
<td></td>
<td>1911</td>
<td>76° 49'</td>
<td>12.192</td>
<td></td>
<td>309.3 (1212.7)</td>
</tr>
<tr>
<td>HANCOCK R.M.Z.</td>
<td>Tampa Comp</td>
<td>34° 56'</td>
<td>49.775</td>
<td></td>
<td>1533.9 (315.1)</td>
</tr>
<tr>
<td></td>
<td>1927</td>
<td>76° 52'</td>
<td>02.686</td>
<td></td>
<td>68.2 (1454.2)</td>
</tr>
</tbody>
</table>
26 AND 27. CONTROL AND RADIAL PLOT:

These are the subject of a special report submitted by M.M. Slaveny, Photogrammetric Engineer, on 4 August 1948.

28. DELINEATION:

The photographs adequately covered the area of the quadrangle. They were clear and of fairly good scale. No unusual difficulty was experienced in interpretation. The centers of photographs 15987, 15988 and 16007 fall within the delineating limits of the map manuscript. Photographs 16006 and 16008 were also used for delineating though their centers fall outside the limits.

Field inspection was adequate with few discrepancies calling for further investigation by the field editor. These have been noted on the discrepancy overlay.

Several of the photo points, identified by the field inspector for plotting topographic stations and aids to navigation, were too near each other for obtaining the highest degree of accuracy. The compiler believes, however, that the stations are in their correct positions. See 57. Field edit RIF

29. SUPPLEMENTAL DATA:

None available.

30. MEAN HIGH-WATER LINE:

Adequate notes were provided on the photographs and the mean high-water line was delineated accordingly.

31. LOW-WATER AND SHOAL LINES:

There are no shoal or low-water lines shown within the limits of the quadrangle.

32. DETAILS OFFSHORE FROM HIGH-WATER LINE:

None requiring further investigation by the hydrographer. See review report 66. RIF
33. WHARVES AND SHORELINE STRUCTURES:

Shown on the map manuscript according to field inspection notes.

34. LANDMARKS AND AIDS TO NAVIGATION:

Reference is hereby made to item 11 of the Field Inspection report where this subject is discussed.

Good intersections were obtained from the theodolite cuts, the point of intersection pricked and scaled and listed on Form 567, which is a part of this report.

There are no landmarks recommended for charting.

35. HYDROGRAPHIC CONTROL:

No photo-hydro stations were required in the area.

Nine topographic stations were established for future use of the hydrographer. Their positions were scaled and listed on Form 524. The field inspector states in item 12 of his report that "heavy woods along the river and creeks made it impossible to establish control at the desired intervals." The compiler feels that with the several triangulation stations previously established along the shoreline of the river the hydrographic party will not find it too difficult to establish the necessary supplemental control for the hydrographic survey.

Forms 524 filed in Div. Photogrammetry General Files

36. LANDING FIELDS AND AERONAUTICAL AIDS:

There are no aeronautical aids within the quadrangle limits.

The eastern part of the Cherry Point Marine Aviation Base lies within the area of the quadrangle. The details of this base are discussed in the Field Inspection Report for quadrangle T-8729.

37. BOUNDARIES:

Boundaries shown on this map manuscript are as follows:

Pamlico-Craven county line, township lines, eastern boundary line of Cherry Point Marine Aviation Base, and Croatan National Forest. These lines were delineated in accordance with source material submitted by the field inspection party.
38. GEOGRAPHIC NAMES:

All geographic names received from the Washington Office have been applied to the map manuscript. See attached list of approved geographic names.

44. COMPARISON WITH EXISTING TOPOGRAPHIC QUADRANGLES:

None available in this office for comparison.

45. COMPARISON WITH NAUTICAL CHARTS:

A comparison was made with U.S.C. & G. Survey Chart No. 538 (Neuse River and Upper part of Bay River) scale 1: 40,000 bearing a print date 8 April 1947. Agreement was very good with no discrepancies worthy of note. See review report 66.14.

This map manuscript should supersede the present charted information.

Respectfully submitted,

Richard A. Reece,
Engr. Draftsman.

Approved and Forwarded:

Ross A. Gilmore
Chief of Party.
FIELD EDIT REPORT
Quadrangle T-3730
34°52.5' 76°45.0'7.5'
Project Ph-5 (45)

Z. R. McCarthy, Chief of Party

The field edit of this quadrangle was accomplished during the month of November 1949 by Elgan T. Jenkins, Cartographer. All work was performed in accordance with Field Edit Instructions dated August, 1945, and Supplement 1, dated 4 February, 1946. The first section of this report follows the form given in Paragraph 727-Part II-Topographic Manual (June 1949).

51. METHODS

All features were checked visually. Corrections and additions were made directly on the double weight sheet and supplemented, as necessary, by planitable methods.

Two vertical accuracy tests were made employing standard planitable methods.

Most of the additions and corrections were made directly on the field edit sheet. Some were made on the photographs and cross referenced on the field edit sheet.

Hancock Creek Light Number 1 was located by direction and distance from a photo print. Hancock Creek Range Lights were located by a short traverse from the same photo print. A calibrated wire was used for determination of the distance.

A legend describing the symbols and the colored ink used is shown on the field edit sheet and the photographs.

The field edit information is shown on one field edit sheet, one discrepancy print, one geographic name print, and three nine lens photographs, numbers 15987, 15988 and 16007.

Discrepancies, where not settled directly on the discrepancy print or photographs, are discussed in the body of this report.

New geographic names and changes and deletion of old names were discussed with residents throughout the quadrangle. No name was changed or deleted unless a majority of residents declared the mapped name was incorrect. Some new names were uncovered during field edit investigation.

52. ADEQUACY OF COMPILATION

The map manuscript compilation is considered good. A few features that should have been delineated by the Field Inspector were overlooked by the compiler.
In reference to Item 5 on opposite page:

This quadrangle was completely field edited and contour corrected in several wooded areas. The analysis of test points does not indicate results of vertical accuracy tests as these points were compiled from field edit corrections in small wooded areas. No vertical accuracy tests were run on this quadrangle.

See Review Report.

K.L.M.
6/20/50

K.L.M.

K.L.M.
53. MAP ACCURACY

The horizontal accuracy is considered good except for the placement of some contours. Several planar traverses were conducted and the error of closure between mapped features was negligible.

(a) Two vertical accuracy tests were made in this quadrangle. The test in 34°-53.5' /76°-47.1' has some error, however, considering the slope of the terrain, the general expression is considered much better than the tabulated summaries would indicate. The tests began and closed on fly level points. The vertical and horizontal closures were negligible. The elevations are shown on the field edit sheet.

Seventeen points on various contours were tested with the following results.

- 47% of points tested were in error 1 foot or less.
- 15% of points tested were in error 1/2 a contour interval.
- 41% of points tested were in error approximately one contour interval.

(b) Part of the error found in the vertical accuracy test in 34°-58.5' /76°-48.7' was caused by the misalignment of drainage. This test began and closed on fly level points. The horizontal and vertical closures were negligible. The elevations are shown on the field edit sheet.

Twenty-five various points were tested with the following results.

- 56% of points tested were in error one foot or less.
- 4% of points tested were in error 1/2 of one contour interval.
- 40% of points tested were in error approximately one contour level.

The necessary corrections in these two areas and a third area in 34°-59 /76°-50 were made. Part of the data is shown on an overlay. Errors have been resolved and test comes up to accuracy limits.

55. EXAMINATION OF THE PROOF COPY

A corrected copy of the map manuscript was submitted to Mr. F. T. Jones of Newport, N. C. and Mr. Herbert G. Willis, Jr. of Arapahoe, N. C.

Mr. Jones is a Forest Dispatcher for the National Forest Service and is familiar with the southern part of this quadrangle. Mr. Willis is employed by the engineering department of Cherry Point Air Station and is familiar with the northern portion of the quadrangle. Neither Mr. Jones nor Mr. Willis could find any error in the corrected copy.

56. MILITARY RESERVATIONS

See copy of letter attached. (p. 24)
6. **WOODLAND COVER**

Many brush areas have been reclassified on the field edit sheet. Most of these areas are now trees due to the fast growth of young pines. The growth is such that some young pines that were brush at the time of the field inspection are now definitely in the tree classification.

7. **SHORELINE AND ALONGSHORE FEATURES**

The shoreline along the north shore of the Neuse River, on either side of Wilkinson Point is subject to heavy erosion. The greatest changes are in the bluff areas and are caused by wind and high water.

9. **LANDMARKS AND AIDS**

Hancock Creek Light No. 1, Hancock Creek Front Range, and Hancock Creek Rear Range were relocated and the azimuth of the range determined. The method of location is described under Item 61 of this report. Form 567 is not submitted as the positions, when determined, may be shown on the form filed with the field inspection report.

12. **OTHER INTERIOR FEATURES**

All roads were classified in accordance with Paragraph 5441 - Part II - Topographic Manual (June 1949).

Several roads were located or delineated during field edit. These roads are shown on the field edit sheet or cross referenced to the photographs.

13. **GEOGRAPHIC NAMES**

The names Snake Branch and Sassafras Branch are misplaced. The name Tony Hill is no longer used and deletion is recommended.

In 34°-59.0'/76°-47.7' the name Mill Creek is unknown. This creek is known as Gailin Creek from which the school near its head derived its name. The only creek known as Mill Creek is correctly shown in 34°-59.8'/76°-51.0'. The names Alligator Cut and Smith Cut are correctly shown on the geographic name print and are recommended for mapping.

The name Gum Branch in 34°-56.3'/76°-49.5' is known to the National Forest Service personnel and a few other local residents. This name is recommended for mapping.

Name placements and new names are shown on the geographic name sheet along with a list of reliable residents as references.

*See Geo. names sheet.*
SWAMP DELINEATION

The small amount of swamp within this quadrangle is correctly shown by the compiler. No changes were made by the field editor.

Submitted:
12 December 1949
Elgan T. Jenkins
Cassographer

Approved:
19 December 1949
E. E. McCarthy
Chief of Party
I recommend that the following objects which have been inspected from seaward to determine their value as landmarks be included on the charts indicated.

The positions given have been checked after listing by

Richard A. Reese
Cartographic Survey Aid

<table>
<thead>
<tr>
<th>CHARTING NAME</th>
<th>DESCRIPTION</th>
<th>STATE</th>
<th>POSITION</th>
<th>DATE OF LOCATION</th>
<th>CHARTS AFFECTED</th>
</tr>
</thead>
<tbody>
<tr>
<td>HANCOCK L I</td>
<td></td>
<td>NORTH CAROLINA</td>
<td>LATITUDE</td>
<td>LONGITUDE</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>34 56</td>
<td>76 50</td>
<td>1984</td>
</tr>
<tr>
<td></td>
<td>RANGE FR L I</td>
<td></td>
<td>34 56</td>
<td>76 50</td>
<td>1984</td>
</tr>
<tr>
<td></td>
<td>RANGE NEAR L</td>
<td></td>
<td>34 56</td>
<td>76 50</td>
<td>1984</td>
</tr>
</tbody>
</table>

New position being submitted for these aids.

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 given.
I recommend that the following objects which have been inspected from seaward to determine their value as landmarks be charted on the charts indicated.

The positions given have been checked after listing by [Signature]

Cartographic Survey Aid

---

<table>
<thead>
<tr>
<th>CHARTING NAME</th>
<th>DESCRIPTION</th>
<th>SIGNAL NAME</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
<th>METHOD OF LOCATION</th>
<th>DATE OF LOCATION</th>
<th>CHARTS AFFECTED</th>
</tr>
</thead>
<tbody>
<tr>
<td>HANCOCK CR LT 1</td>
<td></td>
<td></td>
<td>34 56</td>
<td>72 10</td>
<td>D.M. METERS 23.70</td>
<td></td>
<td>538</td>
</tr>
<tr>
<td>HANCOCK CR FRONT RANGE LT</td>
<td></td>
<td></td>
<td>34 56</td>
<td>54 44</td>
<td>D.M. METERS 63.38</td>
<td></td>
<td>538</td>
</tr>
<tr>
<td>HANCOCK CR REAR RANGE LT</td>
<td></td>
<td></td>
<td>34 56</td>
<td>50 09</td>
<td>D.M. METERS 75.22</td>
<td></td>
<td>538</td>
</tr>
</tbody>
</table>

These GPs supersede those submitted 21 April 1949.

---

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 given.
I recommend that the following objects which have been inspected from seaward to determine their value as landmarks charted on the charts indicated.

The positions given have been checked after listing by

<table>
<thead>
<tr>
<th>STATE</th>
<th>North Carolina</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHARTING NAME</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>SIGNAL NAME</td>
<td>POSITION</td>
</tr>
<tr>
<td>CLUBFOOT CREEK LIGHT</td>
<td>34 55</td>
</tr>
<tr>
<td>WILKINSON POINT SHOAL LIGHT</td>
<td>34 57</td>
</tr>
<tr>
<td>HANCOCK CREEK LIGHT #1</td>
<td>34 56</td>
</tr>
<tr>
<td>HANCOCK CREEK RANGE FRONT LIGHT</td>
<td>34 56</td>
</tr>
<tr>
<td>HANCOCK CREEK RANGE REAR LIGHT</td>
<td>34 56</td>
</tr>
<tr>
<td>BEARD CREEK LIGHT</td>
<td>34 59</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 given.
I recommend that the following objects which have been inspected from seaward to determine their value as landmarks be the charts indicated.

The positions given have been checked after listing by

Joseph K. Wilson

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>HANCOCK CREEK DAYBEACON #5</td>
<td></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 given.
15 August 1949

MEMORANDUM FOR: Commander E. R. McCarthy
U. S. Coast and Geodetic Survey
Washington, North Carolina

Subject: Advance print of topographic manuscript,
Cherry Point, North Carolina area.

1. Subject print has been reviewed and the following
facilities should be deleted prior to publication:

   (a) Gas dumps
   (b) Power Plant
   (c) Ammunition dump and magazine area
   (d) Radio Station (NKT)
   (e) Three elevated tanks
   (f) Control tower
   (g) Power transmission line

2. Also the proper title of this naval facility is
U. S. Marine Corps Air Station, Cherry Point. Wherever Marine Aviation
Base or Marine Air Base appears, it should be so changed.

By direction of the
Commanding General.

R. J. MORRELL, Jr.,
Lieutenant Colonel, USMC
Assistant Chief of Staff, G-3
P. O. Box 1, Washington, North Carolina

12 July 1949

To: The Director
U. S. Coast & Geodetic Survey
Washington 25, D. C.

Subject: Runway length, MCAS Cherry Point, N. C.

Reference: Your letter dated 8 July 1949 78rs

In compliance with your letter, the following information is submitted:

The length of runway 23 was verified on the enclosed copies of Maps T-8729 and T-8730 and are correct as shown. A probable solution of the discrepancy on Chart AL-471 is that the original plan for the runway called for it to be 7600 feet in length, but when it was constructed, it was constructed approximately 7200 feet in length. Mr. K. V. Wainwright, Chief of Civil Engineering Section, Public Works was contacted. Mr. Wainwright has been on this base since 1943. He has confirmed the above statements.

The official name for the field is U. S. MARINE CORPS AIR STATION, CHERRY POINT, N. C. The Geographic Names Report submitted October, 1947, states that the name of the field is CHERRY POINT MARINE AVIATION BASE. The above change is recommended, which change was made after full consideration had been given to the original name investigation. The name was checked with the Officer-in-Charge and other personnel heads. Signboards (Non-commercial) and stationery confirm the above name.

E. R. McCarthy
Chief of Party

By:
Joseph K. Wilson
Cartographer
To: District Engineer  
U. S. Engineers Office  
Wilmington, N. C.  

Subject: Measurement of Bridge Clearances - Discrepancies

Listed below are the discrepancies we have found between our measurements and yours as listed in the U. S. Engineers "List of Bridges over Navigable Waters in the United States," revised to 1 July, 1941, on page 118.

<table>
<thead>
<tr>
<th>Nearest Town</th>
<th>Bridge Bock</th>
<th>Horiz. Cl.</th>
<th>Vertical Cl.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Oriental</td>
<td>28.0'</td>
<td>3.0' (HW)</td>
</tr>
<tr>
<td></td>
<td>USC&amp;GS</td>
<td>32.0'</td>
<td>11.2' (MHW)</td>
</tr>
</tbody>
</table>

It is requested that you notify the Director of this agency in Washington, D. C. as to which name and measurements should be used on the nautical charts.

/s/ Riley J. Sipe  
Chief of Party

Quadrangle T-8730
<table>
<thead>
<tr>
<th>Name on Survey</th>
<th>On Chart</th>
<th>On previous survey</th>
<th>On U. S. quadra</th>
<th>Maps</th>
<th>From local information</th>
<th>On local Maps</th>
<th>P. O., Guide or Map</th>
<th>Rand McNally Atlas</th>
<th>U. S. Light List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sassafras Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>King Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pine Cliff Fire Tower</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cherry Point</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(pt. of land)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cherry Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hancock Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cahoque Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(referred to U.S.R.C.N.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Still Cut</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(E trib. Cahoque Creek)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Barney Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scoe Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Little John Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shop Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dolls Gut</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jacks Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Still Cut</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(SW trib. Hancock Creek)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reeds Gut</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cherry Point Landing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(village)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cahoque Creek School</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Bern Road</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gum Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Big Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N.C. 101</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Smith Gut</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Names underlined in red are approved. U-4-50 A.S.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alligator Gut</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name on Survey</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>E</td>
<td>F</td>
<td>G</td>
<td>H</td>
<td>K</td>
</tr>
<tr>
<td>--------------------------------------</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>North Carolina</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pamlico County &quot;Township No. 5&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Craven County &quot;Township Nos. 5, 6&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Croatan National Forest</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot;North Carolina 306&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neuse River</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>USGB1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. Marine Corps Air Station Cherry Point</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dawson Creek Small Chapel Church</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Janeiro Mt. Zion Church</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pierson Point Camp Seagull</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Camp Don-Lee</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gatlin Cr. (east of Wilkinson Pt.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wilkinson Point</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Minnesota Beach</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mill Creek (3 mi. west of Wilkinson Pt.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot;Steeple Mary Church&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mt. Zion Church</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gatlin Creek School</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>South side of river:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clubfoot Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bachelor</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Golden Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mitchell Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Snake Branch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blades</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Piney Grove A.M.E.Z. Church</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temple</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
61. General Statement.—Certain of the installations at the U. S. Marine Corps Air Station, Cherry Pt. were omitted for security reasons per letter from the Commanding General dated 15 August 1949. A copy is attached to this report.

62. Comparison with Registered Topographic Surveys.—

T-1051  1:20,000  1867  Planetable Topo.
T-1052  1:20,000  1867  "  "
T-6466  1:10,000  1935  "  "
T-6468  1:10,000  1935  "  "
T-6469  1:10,000  1935  "  "
T-6470  1:10,000  1935  "  "
T-6471  1:10,000  1935  "  "

The shoreline detail lacks the character shown on the 1:10,000 (1935) planetable surveys due to generalization because of scale.

However, on the basis of a field check of those shore-
line features such as piers, piling, fences, etc. both
deletions and additions on T-8730 supersede previous surveys
for nautical charting purposes.

63. Comparison with Maps of Other Agencies.—None

64. Comparison with Contemporary Hydrographic Surveys.—None

65. Comparison with Nautical Charts.—

538   1:40,000   8-4-47

Revised clearances for the bridge at Janeiro are shown on
the manuscript.

Geographic name changes and additions are noted with a
check (✓) in the names list.

Daybeacon 5 between Hancock Cr. Lt. 1 and Front Range
Lt. no longer exists.

Several offshore hazards to navigation shown on Chart
538 were investigated and found to no longer exist. Those
left for further investigation by the hydrographic party
are listed as "Foul" areas.

66. Adequacy of Results and Future Surveys.—A second field
edit was requested to check the accuracy of the location
of the fixed aids at Hancock Creek and to verify the existence of several offshore hazards as shown on Chart 538. The edit was applied and the discrepancies resolved.

During field edit some of the wooded areas were remapped and several contours were reshaped. This map is adequate as a topographic map and complies with the project instructions and with the National Map Accuracy Standards.

T-8730 is the first comprehensive topographic map made of this area and should be used for further nautical chart compilation.

Reviewed by:

[Signature]
Rodcoe J. French

APPROVED

[Signature]
L. V. Griffith
Chief, Review Section
Div. of Photogrammetry

[Signature]
Chief, Nautical Chart Branch
Division of Charts

[Signature]
J. F. Readin
Chief, Div. of Photogrammetry

[Signature]
W. M. Acree
Chief, Div. of Coastal Surveys
## NAUTICAL CHARTS BRANCH

**SURVEY NO. 8730**

**Record of Application to Charts**

<table>
<thead>
<tr>
<th>DATE</th>
<th>CHART</th>
<th>CARTOGRAPHER</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>22 Jan 53</td>
<td>538</td>
<td>Janet H Bell</td>
<td>Before After Verification and Review</td>
</tr>
<tr>
<td>6/27/55</td>
<td>Reconst 538</td>
<td>J D Walker</td>
<td>Before After Verification and Review Completely</td>
</tr>
</tbody>
</table>

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart. Give reasons for deviations, if any, from recommendations made under “Comparison with Charts” in the Review.