U. S. COAST AND GEODETIC SURVEY
DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey: Shoreline
T-11046 thru T-11051

Field No.: Ph-101 (52) Office No.: T-11053
T-11055 and T-11442

LOCALITY

State: Virginia
General locality: Chesapeake Bay
Locality: Fleet Bay to Potomac River

1947 52-54

CHIEF OF PARTY
L.C. Lande, Graphic Compilation
O.S. Reading, Div. of Photo.

LIBRARY & ARCHIVES

DATE: June 23, 1958
DATA RECORD

T-11046 thru T-11051, T-11053, T-11055, T-11442

Project No. (II): Ph-101 (52) Quadrangle Name (IV): Chesapeake Bay & Potomac River

Field Office (II): Chief of Party: L. C. Lande


Instructions dated (II) (III):
12 Nov 1952 - 73-mkl
5 Jan 1956 - 73-mkl

Copy filed in Division of
Photogrammetry (IV)

Method of Compilation (III): Graphic

Manuscript Scale (III): 1:10,000

Stereoscopic Plotting instrument Scale (III):

Scale Factor (III): 1.0 for 9-lens
2.5 for S-L

Date received in Washington Office (IV): Date reported to Nautical Chart Branch (IV):

Applied to Chart No. Date: Date registered (IV): 21 Jan 1958

Publication Scale (IV):

Publication date (IV):

Geographic Datum (III): NA 1927

Vertical Datum (III): MHW

Mean sea level except as follows:
Elevations shown as (25) 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):

Lat.: Long.: Adjusted

Plane Coordinates (IV):

State: Zone:

Y= X=

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.
DATA RECORD

Field Inspection by (II): Control Only - See 23.

Planetary contouring by (II): Inapplicable

Completion Surveys by (II):

Mean High Water Location (III) (State date and method of location):
Interpreted in office on photographs taken October, 1952.

Projection and Grids ruled by (IV): Jack Allen
Date: 14 Nov 1952 Mar 1953
Projection and Grids checked by (IV): Howard Wolfe
Date: Nov '52 & Mar '53

Control plotted by (III): S. J. Hathorn
L. C. Lande
N. S. Schultz
Date: Feb 1953

Control checked by (III): S. G. Blankenbaker
Date: March 1953

Radial Plot or Stereoscopic
Control extension by (III): R. J. French
K. N. Maki Samuel G. Blankenbaker
Planimetry (test plot)
Date: May 1953

Stereoscopic Instrument compilation (III):
Contours
T-11042, T-11046, 11047, 11048, J. Battley
T-11049, N. S. Shultz
Date: May, June '54

Manuscript delineated by (III):
T-11050 S. J. Hathorn
T-11051, S. G. Blankenbaker
T-11053, J. Battley
T-11055, N. S. Shultz
Date: May, June '53

Photogrammetric Office Review by (III):
R. J. French
S. J. Hathorn
Date: June 1954

Elevations on Manuscript
checked by (II) (III): Inapplicable

Date:
### PHOTOSHOPGRAPHS (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>52-0-1852-1860</td>
<td>10-13-52</td>
<td>10:27 to 10:30</td>
<td>1:24,000</td>
<td>1.0 above MLW</td>
</tr>
<tr>
<td>52-0-1908-1918</td>
<td>n</td>
<td>11:00 to 11:06</td>
<td>Ratio to 1:10,000</td>
<td>0.8</td>
</tr>
<tr>
<td>52-0-1898-1904</td>
<td>n</td>
<td>10:55 to 10:57</td>
<td>1:10,000</td>
<td>0.9</td>
</tr>
<tr>
<td>39670-39680</td>
<td>n</td>
<td>8:59 to 9:05</td>
<td>1:10,000</td>
<td>MHW</td>
</tr>
<tr>
<td>39682-39686</td>
<td>n</td>
<td>9:09 to 9:12</td>
<td>1:10,000</td>
<td>0.9 above MLW</td>
</tr>
<tr>
<td>39688-39697</td>
<td>n</td>
<td>9:20 to 9:25</td>
<td>1:10,000</td>
<td>1.0</td>
</tr>
<tr>
<td>39720-39730</td>
<td>n</td>
<td>9:45 to 9:50</td>
<td>1:10,000</td>
<td>1.0</td>
</tr>
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</table>

### Tide (III)

<table>
<thead>
<tr>
<th>Ratio of</th>
<th>Mean Range</th>
<th>Spring Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ranges</td>
<td>2.5</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>5.1</td>
<td>1.2</td>
</tr>
</tbody>
</table>

### Remarks:

These shoreline manuscripts were compiled to furnish photo hydro positions and shoreline. Office interpreted shoreline is shown which is subject to a field edit by the hydrographic party before it is applied to the nautical charts.
Chief, Graphic Compilation Section

12 November 1952

Chief, Division of Photogrammetry

(Sheet Nos. changed as follows:
3/30/63 (RS 434 to 11161
RS 432 to 11156
RS 430 to 11157

Project Ph-101, Chesapeake Bay, Virginia

1. Project Ph-101 consists of sixteen 1:10,000 scale shoreline surveys (T-11046 to T-11061, inclusive) covering the western shore of Chesapeake Bay and adjacent inland waters from the Potomac River to the Paukatunk River.

2. Compilation will consist of shoreline delineation and location of hydrographic signals and delineation of major road changes that have occurred since publication of the War Mapping quadrangles of this area. Only the actual shoreline shall be delineated, no details are required inshore of the mean high water line, except road changes which can be determined by visual comparison of the photographs with the original maps.

3. The purpose of this compilation is to provide shoreline and a means of control for hydrographic surveys. The office photographs and original compiled manuscript maps will be forwarded to the hydrographic parties for use in locating signals by field plotting. During office compilation, conspicuous, positively identifiable natural objects that will obviously be useful as hydrographic signals shall be identified on the photographs and located by radial plot. This shall be done without field inspection.

4. Field inspection shall be held to the minimum required for the above-stated compilation. Some of the horizontal control stations were recovered prior to photography and marked with ground targets intended to be visible on the photographs. Please inspect the photographs and the accompanying project layout and determine if any additional control must be recovered and/or established, and identified. Minimum shoreline inspection by sampling can be accomplished at the same time.

5. After the control requirements have been determined, please consult with me concerning the field work. Personnel may be detailed from the Baltimore Office, but it is preferred to accomplish the work with Washington Office personnel if practicable.

6. The following data will be provided:

a. Projections on acetate.
b. Office photographs (single and nine lens, October 1952).
c. G.P.'s and descriptions of control.
d. Project diagram (photo and control index, sheet layout, etc.)
e. Prints of War Mapping quads (for comparison).
f. Field identification data re: recovered horizontal control.

O. S. Reading, Chief, Div. Photogrammetry

cc: 22
PHOTOGRAMMETRIC PLOT REPORT
for
Radial Plot No. 4, Ph-101(52)
(Fleets Bay to Smith Pt.)

Shoreline Sheets T-110\textdegree6, T-110\textdegree7, T-110\textdegree8
T-110\textdegree9, T-110\textdegree50, T-110\textdegree51, T-110\textdegree52, T-110\textdegree53, 11442,
and T-110\textdegree55. Refer to "Control Index" attached to this report.

21. Area Covered:

This plot is the fourth radial plot in Ph-101(52) and extends from Fleets Bay to Smith Pt. and along the south bank of the Potomac River inland to the mouth of the Wicomico River. It includes Dividing Creek, Mill Creek, the Great Wicomico River, and tributaries and the Little Wicomico River and all shoreline needed for detail in this area for Chart 534.

22. Methods:

Regular procedures were followed in the laydown of the plot. The nine-lens was laid down in the areas of strongest control and then bridged to control on the perimeter. In this case the area of strongest control is in the vicinity of T-110\textdegree51 and T-110\textdegree59 on the Great Wicomico River. Vinylite templates were used throughout, and the time spent in preparing them with the calibration template was justified since the plot was laid with relative ease where it was used. Trouble was encountered in the single lens part of the plot and additional control was office identified from descriptions and introduced in the plot. A satisfactory plot was accomplished well within the prescribed accuracy requirements. Vinylite manuscripts were furnished for all except T-110\textdegree6, T-110\textdegree7, T-110\textdegree8, and T-110\textdegree9 which are acetate. Scale is satisfactory on both vinylite and acetate manuscripts. A summary of control used and the relative tolerance for each station held is attached to this report.

The intersections were drilled with a number 80 twist drill and pass points and photo centers were inked with GPO blue ink on the back side of the manuscripts.

23. Adequacy of Control:

Horizontal control identification was attained from the following sources:

1. Horizontal control marked prior to the photography by Ensign D. Romero and later pricked on office photographs from field notes and sketches and from memory. (See his field inspection report in Project file for Ph-101)

2. 19\textdegree4 field identification of control incident to War Mapping Project CS-289.
3. Office identification from published descriptions.

4. 1952 field identification after the date of photography.

A sheet layout index of control used is attached to this report. The density and distribution of control seemed adequate for the nine-lens plot. However, more control was recovered in the office to supplement that furnished for the plot to aid in laying the plot and to insure greater accuracy.

The summary sheet attached shows the source of identification and the tolerances achieved. It is considered an adequate plot and meets the Bureau's standard requirements for horizontal accuracy as far as can be determined.

25. Photography: (dated #52)

Nine-lens posotype paper prints were used for the main body of the radial plot along the west shore of the Chesapeake Bay. Single-lens ratio prints from the "0" camera were used along the west side of the nine-lens plot. No distortion correction templet was used on the single lens. Master calibration templet No. 36269 was used to correct for angular and paper distortion errors in the nine-lens prints. Photography was adequate for the nine-lens prints, but insufficient side lap in the single lens coverage caused concern about the accuracy in those areas.

No excessive tilts were noted, and the nine-lens calibration templet corrected printing and angular errors which helped result in a satisfactory plot. No area is considered of sub-standard quality within the area of this plot.

Approved by:  Submitted by:

[Signatures]

L. C. Lande  Moscote J. French

May 26, 1953
### SUMMARY OF CONTROL

**Plot No. 4 (Fleets Bay to Smith Pt.)**

Control Used in Radial Plot for (T-11046, T-11047, T-11048
(T-11049, T-11050, T-11051, T-11052
(T-11053, T-11055

<table>
<thead>
<tr>
<th>Station Name</th>
<th>Remarks</th>
<th>Tolerance</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLUFF-3, 1944 (Sub.Pt.)</td>
<td>Field identified</td>
<td>Held</td>
</tr>
<tr>
<td>KILMARNOCK MUN. W.T. 1942</td>
<td>Office &quot;</td>
<td>.3 mm.</td>
</tr>
<tr>
<td>PP-18F, 1944</td>
<td>&quot;</td>
<td>Held</td>
</tr>
<tr>
<td>PP-17F, 1944</td>
<td>&quot;</td>
<td>&quot;</td>
</tr>
<tr>
<td>MARSH, 1944</td>
<td>Pre-marked</td>
<td></td>
</tr>
<tr>
<td>BM-18 (USGS), 1944</td>
<td>Field identified</td>
<td></td>
</tr>
<tr>
<td>GREAT WICOMICO L.H., 1898</td>
<td>Office &quot;</td>
<td></td>
</tr>
<tr>
<td>COCKRELLS CREEK LT. 1938</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>COCKRELLS PT. LT., 1938</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>SANDY POINT LT., 1938</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>HAYNIE PT. LT., 1938</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>STACK (MORRIS CO., PAC.,STACK), 1938</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>OLD MAN (Sub. Pt.), 1931</td>
<td>Field identified</td>
<td></td>
</tr>
<tr>
<td>BAR, (V) 1931 Sub. Pt.</td>
<td>Used 1944 F.I.P.</td>
<td>.5 mm.</td>
</tr>
<tr>
<td>PP5E, 1944 (2 cuts)</td>
<td>Office identified</td>
<td>1 mm.</td>
</tr>
<tr>
<td>PP2E, 1944 (1 cut held)</td>
<td>&quot;</td>
<td>Held</td>
</tr>
<tr>
<td>WICOMICO, 1942 (RM #1)</td>
<td>Pre-marked</td>
<td></td>
</tr>
<tr>
<td>CEDAR POINT (V), 1931</td>
<td>Pre-marked</td>
<td></td>
</tr>
<tr>
<td>GLEBE (V), 1931</td>
<td>Office identified</td>
<td>.5 mm.</td>
</tr>
<tr>
<td>6L, 1944</td>
<td>&quot;</td>
<td>.5 mm.</td>
</tr>
<tr>
<td>6D, 1944</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BURGESS STORE, Shiloh Baptist Church</td>
<td>Field identified</td>
<td>Held</td>
</tr>
<tr>
<td>SPIRE, 1942</td>
<td>Pre-marked</td>
<td></td>
</tr>
<tr>
<td>6C, 1944</td>
<td>Field identified</td>
<td></td>
</tr>
<tr>
<td>BND. MON. 5, 1929 ✓</td>
<td>Pre-marked</td>
<td>.1 mm.</td>
</tr>
<tr>
<td>BND. 2 Mon. 4, 1934 (Sub. Sta.)</td>
<td>Field identified</td>
<td></td>
</tr>
<tr>
<td>MILLER, 1920 (Sub. Pt. #3)</td>
<td>&quot;</td>
<td>Held</td>
</tr>
<tr>
<td>SMITH Pt., 1934</td>
<td>Pre-marked</td>
<td></td>
</tr>
<tr>
<td>MILLER, 1920 (Sub. Pt. #2)</td>
<td>Field identified</td>
<td></td>
</tr>
<tr>
<td>PP 7E (2 cuts)</td>
<td>Office identified</td>
<td>1 mm.</td>
</tr>
<tr>
<td>PP 8E (2 cuts)</td>
<td>&quot;</td>
<td>Held</td>
</tr>
<tr>
<td>1 F, 1944 (1cut)</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>PP 9E (1cut)</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>PP 11E (2 cuts)</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>PP 13E (2 cuts)</td>
<td>&quot;</td>
<td></td>
</tr>
<tr>
<td>MISKIMON LOOKO. TOWER (2 cuts)</td>
<td>Pre-marked</td>
<td></td>
</tr>
<tr>
<td>PTS-7 (USGS), 1916 (3 cuts)</td>
<td>&quot;</td>
<td>.3 mm.</td>
</tr>
<tr>
<td>SISONS, 1942, RM#2</td>
<td>Pre-marked</td>
<td>Held</td>
</tr>
<tr>
<td>BLUFF (WFC) 1931 (1 cut)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Supplement to Photogrammetric Plot Report  

for Plot No. 4  

Project 6101  

April, 1956

Reference: Instructions, shoreline mapping (office) - Project 6101, Supplement I, dated 5 Jan. 1956

Additional horizontal control was established and several previously-established triangulation stations were recovered in the area of radial plot No. 4 during the 1955 field season. This control was used in a test run of the original radial plot No. 4.

The methods followed in laying the plot were similar to those previously used. The original 9-lens templetts were not available and new ones were made using the master templet for adjustments. No difficulties were experienced in making the templetts although the positype photographs were in poor condition from having been used in the field. The original templetts made from the single lens ratio prints were reused. New bases with polyconic projections at scale 1:10,000 were used in the test plot. The original pass points were brought up to the new bases for the purpose of showing any datum shift or break in the original radial plot as compared with the test plot.

The additional control used in the test run of radial plot No. 4 is summarized as follows:

- Rennie, 1955 sub pt
- Hack, 1955 sub pt
- Boundary Monument No. 3, 1929 sub pt
- Smith Point, 1934 sub pt
- Traverse Station 6-G, 1934 sub pt
- Little Wicomico River Lt. 1, 1955

(Little Wicomico River Lt. 1 was recovered on the photographs by office inspection)

The following stations, all identified on the photographs by office inspection, were not used in the templet laydown. They were cut in separately as pass points. They were then plotted onto the manuscripts from their computed geographic positions and these plotted positions were compared with their graphic location as based on the original plot. The stations and results are as follows:

- Reedville Municipal Water Tank, 1955
- Cranes Creek Channel Daybeacon No. 2, 1955
- Cranes Creek Channel Daybeacon No. 4, 1955
- Fleet Point Light 2, 1955
Azimuths measured from Smith Point Lighthouse, 1898 to the following photo-hydro stations were checked against the original manuscripts:

<table>
<thead>
<tr>
<th>Got</th>
<th>T-11049</th>
<th>Sig</th>
<th>T-11049</th>
<th>Cue</th>
<th>T-11051</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fox</td>
<td>&quot;</td>
<td>Abe</td>
<td>&quot;</td>
<td>Fog</td>
<td>&quot;</td>
</tr>
<tr>
<td>Mop</td>
<td>&quot;</td>
<td>Big</td>
<td>T-11051</td>
<td>Tub</td>
<td>&quot;</td>
</tr>
<tr>
<td>Jet</td>
<td>&quot;</td>
<td>Ray</td>
<td>&quot;</td>
<td>Bar</td>
<td>&quot;</td>
</tr>
</tbody>
</table>

Two of the above listed stations did not fall on the azimuth. The azimuth to Fox passed 0.5 mm north of the station and the azimuth to Ray passed 0.5 mm to the south of the station.

Triangulation station Great Wicomico Lighthouse, 1898, listed as held in the original plot, could not be held in this test plot. It was held to a tolerance of 0.9 mm. Water azimuths could cause this.

The original plot is concluded to be within prescribed accuracy limits inasmuch as the test plot did not reveal any considerable shift in datum of the original plot or any local breaks in the original plot. A very slight eastward shift in datum was indicated at Smith Point, an area adequately controlled. This movement was so small that no changes were required in the position of map detail.

Any further comprehensive verification of this radial plot should be accomplished with a new set of postotype photographs and possibly with metal mounted photographs.

Submitted:

K. N. Maki

This new radial plot was used to check details and to relocate a number of the hydrographic marks as sufficiency to

Confliction report of scale.
<table>
<thead>
<tr>
<th>STATION</th>
<th>SOURCE OF INFORMATION (INDEX)</th>
<th>DATUM</th>
<th>LATITUDE OR y-COORDINATE LONGITUDE OR x-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>SCALE FACTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>FORWARD (BACK)</td>
<td></td>
</tr>
<tr>
<td>RENNIE, 1955</td>
<td>Field comp. (Photost.)</td>
<td>NA, 1927</td>
<td>37° 57' 20.695 76° 22' 46.464</td>
<td>(T-110 46)</td>
<td>638.0 (12 11.8)</td>
<td>11 34.3 (33.05)</td>
<td></td>
</tr>
<tr>
<td>HACK, 1955</td>
<td></td>
<td>11</td>
<td>37° 55' 21.487 76° 17' 33.302</td>
<td>(T-110 49)</td>
<td>662.5 (11 8.74)</td>
<td>11 63.4 (65.21)</td>
<td></td>
</tr>
<tr>
<td>BOUNDARY MONUMENT No. 3, 1929</td>
<td>Vol. 1 PG.272</td>
<td></td>
<td>37° 53' 23.062 76° 14' 29.329</td>
<td>(T-110 49)</td>
<td>711.0 (11 38.85)</td>
<td>11 76.7 (74.94)</td>
<td></td>
</tr>
<tr>
<td>TRAVERSE STA 6-G, 1944</td>
<td></td>
<td>3rd</td>
<td>37° 53' 30.005 76° 22' 58.614</td>
<td>(T-110 48)</td>
<td>925.08 (924.8)</td>
<td>143 2.17 (33.5)</td>
<td></td>
</tr>
<tr>
<td>SMITH POINT 1934</td>
<td></td>
<td></td>
<td>37° 52' 51.019 76° 14' 45.725</td>
<td>(T-110 49)</td>
<td>15 73.0 (276.85)</td>
<td>11 76.7 (350.2)</td>
<td></td>
</tr>
<tr>
<td>Sub. Pt. RENNIE, 1955</td>
<td></td>
<td>37° 57' 76° 22'</td>
<td></td>
<td>G 14.5 (1255)</td>
<td>11 76.7 (36.10)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sub. Pt. HACK, 1955</td>
<td></td>
<td>37° 55' 76° 17'</td>
<td></td>
<td>G 32.8</td>
<td>75.73</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sub. Pt. BOUNDARY MON. No. 3, 1929</td>
<td></td>
<td></td>
<td>37° 53' 76° 14'</td>
<td></td>
<td>680.2</td>
<td>69 5.4</td>
<td></td>
</tr>
<tr>
<td>TRAVERSE STA 6-G, 1944</td>
<td></td>
<td></td>
<td>37° 53' 76° 22'</td>
<td></td>
<td>9 212 7 928.6</td>
<td>11048</td>
<td></td>
</tr>
<tr>
<td>SMITH POINT 1934</td>
<td></td>
<td>37° 52' 76° 14'</td>
<td></td>
<td>1498.9 1</td>
<td>12 79.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STATION</td>
<td>SOURCE OF INFORMATION (INDEX)</td>
<td>DATUM</td>
<td>LATITUDE OR y-COORDINATE</td>
<td>DISTANCE FROM GRID IN FEET, OR PROJECTION LINE IN METERS</td>
<td>DATUM CORRECTION</td>
<td>N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS</td>
<td>FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-----------------------------</td>
<td>-------</td>
<td>--------------------------</td>
<td>--------------------------------------------------------</td>
<td>------------------</td>
<td>-----------------------------------------------------------------</td>
<td>-------------------------------------------------------</td>
</tr>
<tr>
<td>REEDVILLE MUNICIPAL WATER TANK, 1955</td>
<td>Field Comp. 1927</td>
<td></td>
<td>37 50 23.556</td>
<td>(T-11051)</td>
<td></td>
<td>726.2 (1123.5)</td>
<td></td>
</tr>
<tr>
<td>LITTLE WICOMICO RIVER LIGHT 1, 1955</td>
<td>&quot;</td>
<td>&quot;</td>
<td>37 53 22.348</td>
<td>(T-11049)</td>
<td></td>
<td>939.5 (527.6)</td>
<td></td>
</tr>
<tr>
<td>CRANES CREEK CHANNEL DAYBEACON NO. 2, 1955</td>
<td>&quot;</td>
<td>&quot;</td>
<td>37 48 54.898</td>
<td>(T-11051)</td>
<td></td>
<td>689.0 (1160.8)</td>
<td></td>
</tr>
<tr>
<td>CRANES CREEK CHANNEL DAYBEACON NO. 4, 1955</td>
<td>&quot;</td>
<td>&quot;</td>
<td>37 48 59.108</td>
<td>(T-11051)</td>
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<td>76 27</td>
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**Navy RMI, 1942**

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1 ET. = 3048006 METER

COMPUTED BY: S. J. Hathorn DATE April 1953 CHECKED BY: S.G.B. DATE May 4, 1953
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1 FT = 0.3048006 METER

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CHECKED BY: S. G. B.  DATE: May 4, 1953
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<td>Longitude or y coordinate</td>
<td>Distance from grid in feet</td>
<td>Project Line</td>
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<td>(V) 1931</td>
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<td>Backward (B)</td>
<td>186.8</td>
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The following Missoula-Mississippi River Stations were transferred graphically from the Platte River Survey and were office identified to control the single-lens plot on the west side of the main nine-lens plot.

- PP 2E, 1942
- PP 7E, 1942
- PP 5E, 1942
- PP 3E, 1942
- PP 8E, 1942
- PP 9E, 1942
- PP 11E, 1942
- PP 13E, 1942

Planes Coordinates for the west side of the main nine-lens plot.
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<th>N.A. 1927-DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS FORWARD (BACK)</th>
<th>FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS FORWARD (BACK)</th>
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<td>MARSH, 1944</td>
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<td></td>
<td>37 45</td>
<td>50.509</td>
<td>1557.2 (292.6)</td>
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1 FT. = 0.3048006 METER

COMPUTED BY: S.J. Hathorn DATE: April, 1953

CHECKED BY: S.G.B. DATE: May 4, 1953

M-2566-12
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<td>KILMARNOCK</td>
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COMPUTED BY N.S. Schultz    DATE Feb. 1953    CHECKED BY S.J. Hathorn DATE March 1953
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COMPILATION REPORT

Shoreline Surveys T-11049, T-11050, T-11051, T-11053 & T-11055
T-11442, T-11046, T-11047, T-11048

31. Delineation.- Features were delineated in accordance with office memorandum, dated 12 November 1952, 73-mkl, except that road changes were omitted. Compilation was accomplished without benefit of field inspection and is subject to errors in office interpretation. Single lens and nine lens photographs taken in October 1952 were used for the compilation.

32. Control.- (See the Photogrammetric Plot Report). Only those triangulation stations believed to be useful in the radial plot have been plotted on the manuscripts.

Nine 1943 4th-order topographic stations (non-monumented natural objects) were office-identified without the original field photographs and relocated during the radial plot.

T-11049:
- MAR (1943) 1952 Not held
- TOR (1943) 1952 Held
- SAM (1943) 1952 Held
- WEN (1943) 1952 Not held

T-11055:
- CAM (1944) 1952 Not held
- CGB (1944) 1952 Not held
- FAC (1944) 1952 Not held
- HAR (1944) 1952 Not held
- MAP (1944) 1952 Not held

New positions for the stations not held have been entered on the original Forms 524. The original descriptions for these stations should be field-checked by the hydrographer.

33 & 34. Inapplicable

35. Shoreline and Alongshore Details.- Shallow lines represent tone lines on the photographs which may be of possible value to the hydrographic party.

36. Inapplicable

37. Aids to navigation.- All fixed aids within the sheet limits were office-identified and have been shown on the manuscripts with the following exceptions:

T-11051:
- Cranes Creek Channel Daybeacon 2
  - " " " 4

T-11053:
- Fleet Point Light

T-11442: Light (off Travis Pt.)
Forms 567 are not submitted for these aids because they should be field-verified by the hydrographer.

38. **Control for future surveys.** - Identifiable alongshore details were positioned during compilation for use by the hydrographic party. They are listed under paragraph 49 by sheet and photograph.

39. **Junctions.** - The mean high water line on these sheets has been juctioned with the contemporary surveys of this series.

40. **Horizontal Accuracy.** - See the Photogrammetric Plot Report.

41. to 45. Inapplicable

46. **Comparison with Registered Topographic Surveys.**

| T-8343 | 1:20,000 | 1949 |
| T-8353 | 1:20,000 | 1949 |
| T-8354 | 1:31,680 | 1944 |
| T-8355 | 1:20,000 | 1946 |

The long point east of the mouth of Taskmers Creek (37°50' 76°15') shown on T-8354 is now non-existent. Other shoreline changes are minor and the surveys are in close agreement with the prior surveys.

47. **Comparison with Nautical Charts.**

| 534 | 1:40,000 | 1951 corrected to 53-2/9 |
| 557 | 1:40,000 | 1946 corrected to 52-3/3 |

**Items to be applied to charts immediately:** None

**Items to be carried forward.** See par. 46 (Chart 534).

Submitted
19 August 1953

[Signature]
Stanley J. Hathorn
Cartographer (Photo.)

APPROVED:

[Signature]
L. C. Lande, Chief
Compilation Branch
Division of Photogrammetry
Supplement to Compilation Report  
T-11442, T-11046 thru T-11051  
T-11053 and T-11055  
April 1956

All photo-hydro stations were verified on the subject manuscripts. These stations included those that were established in the field and the office identified stations that were recovered in the field. All photo-hydro stations are shown with the standard 2.5 mm black circle. The identifying name is shown in red. Thus, any photo-hydro station with a three-letter name has been identified and recovered in the field for use by the hydrographic parties.

In conjunction with the photo-hydro station verification any errors noted in shoreline delineation were corrected. The addition and deletion of alongshore cultural features such as piers and jetties were also done. Additions and changes are shown in red. A number of corrections and additions were applied to the manuscript from the notes shown in red on the black line impression for T-11051.

The triangulation stations established or recovered in 1955 are listed on Form M-2383-12.

Submitted: K. N. Maki

[Signature]

[Note: Be sure hydrographer of pack]
49. **Notes for the Hydrographer.**

See par. 32, 35 and 37

The photo-hydro signals for these sheets are listed on succeeding pages and are itemized by sheet and photograph number.
HYDROGRAPHIC SIGNALS
Project Ph-101
Shoreline Sheet T-11050

Field Photograph 39726
427 - Land pt. at HWL
428 - Dark spot near point (?)
429 - Land pt. at HWL
430 - " "
431 - Offshore end of log - downstream of two.
432 - Land pt. at HWL
433 - " "
434 - Offshore pt. of white object just off HWL (probably boat)
435 - Land pt. at HWL
436 - Dark spot
437 - Dark strip at HWL
438 - Corner of dark area
438A - SW corner of light area
439 - End of pier
440 - Mouth of stream
441 - Land pt. at HWL
442 - Tree
443 - Bush on neck of point
444 - Land pt. at HWL
445 - End of pier
446 - " "
447 - Bush
448 - East gable
449 - End of pier
450 - White spot
451 - Pt. at HWL
452 - End of pier
453 - Pt. at HWL
455 - " "
456 - " "
457 - " "
458 - Recess in HWL

Field Photograph 52-0-1857
459 - End of pier
460 - Marsh pt. at HWL
461 - Marsh pt. at HWL
HYDROGRAPHIC SIGNALS

Project Ph-101
Shoreline Sheet T-11049

Field Photo 39683
462 - S end of light strip on point
463 - End of pier
464 - Lone dark spot (bush)
465 - Large dark spot (bush) in row
466 - Bush on edge of marsh island
467 - Dark spot near point
468 - N tip of dark strip along MHW
469 - End of pier
470 - S gable of house
471 - End of pier
472 - " " "
473 - Tip of point

Field Photo 39679
474 - Gap in marsh line
475 - End of pier
476 - South gable of barn

Field Photo 39683
478 - End of pier
479 - Tip of marsh at HWL
480 - End of pier
481 - " " "
482 - " " "
483 - Bush along narrow vegetation strip (?)

Field Photo 39679
484 - Dark spot near point
485 - End of pier
486 - Object on roof of house
487 - Tip of vegetation on point
488 - Tip of marsh at HWL
489 - End of pier
490 - Tip of marsh at HWL
491 - SE gable of bldg.
492 - Tip of land at HWL
493 - End of pier
494 - End of pier
495 - Tip of marsh at HWL
496 - Downstream gable of boathouse
497 - End of pier
498 - Tip of marsh at HWL
499 - Tip of marsh at HWL
500 - End of pier
501 - End of pier
502 - E gable of bldg
503 - NE corner of pier
504 - Light spot
505 - Dark spot along sand line
Field Photo. 39679 (continued)
506 - Lone tree
507 - Pt. of marsh at HWL
508 - Dark spot (?) in sand beach
509 - End of pier
510 - Tip of marsh at HWL
511 - " " " "
512 - End of short pier
513 - Pt of marsh at HWL
514 - Gap in marsh at head of creek
515 - Dark spot (?) along HWL
516 - Pt of land at HWL
517 - West gable of house
518 - Pt of marsh at HWL
519 - " " " "
520 - End of short pier
521 - End of pier
522 - West gable
523 - Tree on point
524 - Hump (dark spot) on side of fill
525 - Pt of land at HWL
526 - End of pier
527 - " " " "
528 - Bush on point
528A - Bush along beach
529 - Pt of land at HWL
530 - End of pier
531 - " " " "
532 - " " " "
533 - " " " "
534 - SE gable of bldg
535 - West end of small strip at HWL along point
536 - End of pier
537 - " " " "
538 - Pt. of land at HWL
539 - End of pier
540 - " " " "
541 - " " " "
542 - " " " "
543 - Light spot on marsh point
544 - End of pier (southerly of two)
545 - Vegetation point at HWL
546 - End of pier
547 - Gap in marsh HWL
548 - Vegetation point at HWL
549 - " " " "

Field Photo. 39688
550 - Tip of tiny point in shoreline
551 - End of pier
552 - " " " "
553 - " " " "
554 - SW end of white strip in shape of "A"
555 - End of pier
Field Photo 39688 (continued)

556 - Light spot on point
557 - Vegetation pt at HWL
558 - Pier end
559 - Vegetation pt at HWL
560 -

Field photo 39679

561 - Bush (dk. spot)
563 -
564 - Bush
565 - Dk. spot (bush) near cor. of hedgerow

Field Photo 39680

566 - Triangulation station Miller sub pt 3 - Center
      of inshore end of detached pier
567 - Cor. of fish net
568 - Pier end
569 - Dk. spot on beach
570 - Tree at edge of beach
571 - Lone tree - center of small clearing
572 - E. Gable of house

Field Photo 39688

573 - Bush on beach
574 - Edge of brush & path to creek
575 E. gable of house
HYDROGRAPHIC SIGNALS

PH-101

Shoreline Sheet T-11047

Field Photo 39688

576 - Tip of pond
577 - Small tree at beach edge
578 - Dk spot on beach

Photo 39730 (no field print)

579 - Sub pt Boundary 2 Mon 4 (Bush)
580 - Top of steps at bluff line
581 - Inshore end of detached pier
582 - Bush on beach
583 - Bush on beach
584 - Pt. of brush
585 - E. gable of house
HYDROGRAPHIC SIGNALS

PH-101

Shoreline Sheet T-11046

Field Photo 39730

586 - Bush on beach
587 - W. Gab. Ho. on point
588 - N. cor. "T" pier
589 - Pier end
590 - Pier end

Field Photo 39729

591 - Tip of brush line
592 - Small bush at W.L.
593 - Opening in vegetation on pt.
594 - Bush on pt.
595 - Tip of sharp, thin pt.
596 - Small bush on marshy pt.
597 - Bush on pt.
598 - Tip of pt.
599 - Small bush on pt at river mouth
600 - Small bush in clearing
601 - NE gable house

Field Photo 1852 (single lens)

602 - Bush at edge of pond
603 - Cor. of white spot in marsh
604 - Large Bush
605 - Boundary Mon 5 (triangulation)
606 - Lone tree back of beach
607 - Tip of marshy pt.

Field Photo 1909

608 - Beach end of path to house
609 - Pier end
610 - Pier or fish stake end
611 - Dk spot (Bush) on beach
612 - Pier end
613 - Pier end
614 - Tip of pt.
615 - Dk spot on beach
616 - Fish stake
617 - Bush on beach
618 - Top tip of low bank at beach
Field Photo 1909 (continued)

619 - E. Gable of barn
620 - Dk spot (bush) on beach
621 - Pier end
622 - Pier end
623 - Pier end
624 - W. Gab of barn
625 - Bush on marshy strip

Photo 1901 (no field photo) single lens

626 - Tip of pt.
627 - Pier end
628 - Tip of pt.
629 - Pier end
630 - Dk spot (Bush) on pt.
631 - Pier end
632 - White spot on marshy strip
633 - Tip of sandy pt.
634 - Pier end

Field Photo 1902 (single lens)

635 - Pier end
636 - Tree on pt.
637 - Pier end
638 - Omitted
639 - W. Cor. "T" pier
640 - Tip of pt.
641 - Pier end
642 - Pier end
643 - Tip of pt
644 - Pier end
645 - " "
646 - " "
647 - " "
648 - Tip of pt
649 - Pier end
650 - " "
651 - " "
652 - Bush at tip of sharp pt.
653 - W. cor. "T" pier
654 - Pier end

Photo 1904 (no field photo)

655 Tip of pt
656 - Pier end
Shoreline Sheet T-11\(\frac{4}{4}\)2

Photo 1904

657 - Tip of small jut in shoreline
658 - Pier end
659 - N.E. cor of bldg.
660 - Pier end
661 - Offshore tip of small triangle of vegetation
662 - Lt. spot in marsh
663 - Tip of thin, sharp point
664 - Bush at tip of pt;
665 - Dk. spot on inshore beach edge
666 - Pier end
NOTES TO HYDROGRAPHER
Project Ph-101
Shoreline Sheet T-11051

Shallow lines are tone lines and may not mark an
abrupt change in depth.

The radial plot positions for all the lights in
the Great Wicomico River agreed with the 1938 triangu-
lation positions except Rogue Point Light. The office-
identified location for this light as shown on the man-
uscript fell approximately 70 feet north of the trian-
gulation position. This office-identified location
should be verified by the hydrographer.

Shoreline buildings were inadvertently compiled
along Cockrill Creek. However, no attempt was made by
the compiler to select landmarks in the area.

No Forms 567 have been initiated for this sheet.

Office-identified photo-hydro stations have been
listed in numerical order under the field photographs
on which they were labeled.

Submitted
10 July 1953

Stanley J. Hathorn
Cartographer (Photo)

Approved

L. C. Lande, Chief
Graphic Compilation Section
Division of Photogrammetry
HYDROGRAPHIC SIGNALS

Project Ph-101

Shoreline Sheet T-11051

Field Photo 39676:

202 - Bush
203 - S end - Cupola Gable
204 - Grass Point
205 - SW Gable
206 - NW cor - T-pier
207 - SE corner of T-pier
208 - End of pier
209 - Point of land at HWL
210 - S gable
211 - Point of land (grass)
212 - End of fish trap
213 - End of pier
214 - Point of land at HWL
215 - Point of land at HWL
216 - End of pier
217 - Corner of fish stakes

(See Field Photo 39685)

232 - S gable of NWS wing of large building
233 - End of pier
234 - End of pier
235 - West gable
236 - End of pier
237 - End of pier
238 - Tip of land at HWL
239 - End of pier
240 - End of pier
241 - South gable
242 - End of pier
243 - S corner of wharf
244 - Chy on W end of bldg

Field Photo 39685:

218 - Point of grass
219 - SW gable
220 - End of pier
221 - East gable
222 - Offshore gable
223 - Tip of grass point
224 - Small grass patch
225 - Tip of grass point
226 - Small patch of grass

(See Field Photo 39684)

245 - End of pier - SE corner
HYDROGRAPHIC SIGNALS

Project Ph-101
Shoreline Sheet T-11051 (cont.)

Field Photo 39685 (cont.):

246 - Offshore gable
247 - Pier corner
248 - End of pier - north corner
249 - End of pier
250 - Tip of land at HWL
251 - End of pier
252 - Shore end of small shack
253 - SW gable
254 - End of pier
255 - End of pier
256 - End of pier
257 - End of pier
258 - End of pier
259 - NE corner of pier
260 - End of pier
261 - South end of T-shaped pier
262 - End of pier
263 - NE gable
264 - S corner of pier
265 - SE gable
266 - End of pier
267 - Gable (South)
268 - South corner of pier
269 - End of pier
270 - End of pier
271 - End of pier
272 - Tip of land at HWL
273 - Tip of pier
274 - Small tree
275 - End of pier
276 - Lone tree
276A - End of pier
277 - End of pier
278 - End of pier
279 - Corner of L-shaped pier
280 - Offshore gable
281 - North gable - most westerly of two
282 - Corner of wharf
283 - Offshore gable
284 - End of pier
285 - Offshore gable
HYDROGRAPHIC SIGNALS

Project Ph-101

Shoreline Sheet T-11051 (cont)

Field Photo 39685 (cont):

285 - Corner of wharf
287 - End of pier
288 - Offshore gable
289 - End of pier

Field Photo 39684:

227 - Point of grass
228 - Gable
229 - Dark Spot
230 - Point of grass
231 - Point of grass

(See Field Photo 39676)

290 - End of dock
291 - Lone tree
292 - Point of land at HWL
293 - Bush
294 - Point of land at HWL
295 - End of dock
296 - Point of land at HWL
297 - End of jetty
298 - End of dock
299 - End of dock
300 - Point of land at HWL
301 - End of dock

FIELD PHOTO 39692:

302 - End of fish stakes (groin)
303 - End of pier
304 - End of fish stakes (groin)
305 - End of pier
306 - Gable
307 - SW corner of square-shaped object
308 - End of pier
309 - End of pier
310 - End of pier
311 - Easternmost of two chys
312 - Point of land at HWL
313 - Point of land at HWL
314 - South gable
315 - Lone bush
HYDROGRAPHIC SIGNALS
Project Ph-101
Shoreline Sheet T-11051 (cont):

Field Photo 39692 (cont):

316 - Offshore gable of boathouse
317 - Offshore end - fringe of marsh
318 - End of pier
319 - Point of land at HWL
320 - End of pier
321 - Pt of land at HWL
322 - Pt of land at HWL
323 - Bush
324 - End of pier
325 - North corner of pier
326 - North gable
327 - End of pier
328 - Point of land at HWL
329 - Point of land at HWL
330 - Point of land at HWL
331 - End of pier
332 - End of pier
333 - Gable
334 - Point of marsh
335 - Gable
336 - Offshore end of groin
337 - Point of grass
338 - NW corner of pier
339 - Dark spot - bush on tip of grass point
340 SW corner of pier
341 - End of pier
342 - SW corner of pier
343 - End of pier
344 - Point of land at HWL
345 - End of pier
346 - Corner of pier
347 - End of pier
348 - Point of land at HWL
349 - End of pier
350 - Point of land at HWL
351 - End of pier
352 - Point of land at HWL

(See Field Photo 39691)
422 - End of pier
423 - End of pier
424 - End of pier
425 - End of pier
426 - Point of land at HWL
HYDROGRAPHIC SIGNALS
Project Ph-101
Shoreline Sheet T-11051 (Cont)

Field Photo 39691:

353 - North gable
354 - South gable
355 - End of pier
356 - Grass point
357 - Point of land at HWL
358 - Point of land at HWL
359 - Point of land at HWL
359A - End of pier
360 - South corner of pier
361 - Bush
362 - End of pier
363 - Bush
364 - South gable
365 - SE corner of pier
366 - Stack
367 - Point of land at HWL
368 - Point of marsh
369 - Point of land at HWL
370 - Point of land at HWL
371 - Point of land at HWL
372 - Point of land at HWL
373 - Corner of grass line
374 - Point of grass line
375 - Dark spot on edge of grass line
376 - Tree
377 - NE corner of pier
378 - End of pier
379 - Point of land at HWL
380 - Point of marsh at HWL
381 - Point of marsh at HWL
382 - Point of marsh at HWL
383 - Point of marsh at HWL
384 - Point of land at HWL
385 - Dark spot
386 - SW gable
387 - End of pier
388 - End of pier

Field Photo 39726:

389 - Head - Identification of marsh
390 - Elevated white object
391 - NW corner of pier
Field Photo 39726 (cont):

392 - N corner of pier
393 - Pt of marsh at HWL
394 - End of pier
395 - Pt of land at HWL
396 - Pt of land at HWL
397 - Chy in center of roof
398 - End of pier
399 - Gable - boathouse
400 - South corner of dock
401 - Point of marsh at HWL
402 - SE corner of grass patch
4023 - End of pier
404 - North corner of pier
404A - Offshore gable
405 - SE corner of dock
406 - Piling - end of bridge fender
407 - Piling - end of bridge fender
408 - SW corner of pier
409 - Center of white patch
410 - End of pier
411 - Point of land at HWL
412 - South corner of pier
413 - End of pier
414 - Gable
415 - SE corner of white patch
416 - Point of land at HWL
417 - Point of land at HWL
418 - End of pier
419 - Point of land at HWL
420 - Point of land at HWL
421 - Point of marsh

(See field photo 39692)
Field photo 39695:

<table>
<thead>
<tr>
<th>Hydro No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>128</td>
<td>Point of land</td>
</tr>
<tr>
<td>129</td>
<td>Pier end</td>
</tr>
<tr>
<td>130</td>
<td>Pt. of land</td>
</tr>
<tr>
<td>131</td>
<td>Pier end</td>
</tr>
<tr>
<td>132</td>
<td>Pt. of land</td>
</tr>
<tr>
<td>133</td>
<td>South Gable of House</td>
</tr>
<tr>
<td>134</td>
<td>Center of small island off point</td>
</tr>
<tr>
<td>136</td>
<td>Sand Pt.</td>
</tr>
<tr>
<td>137</td>
<td>Pier end</td>
</tr>
</tbody>
</table>

Field photo 39694:

<table>
<thead>
<tr>
<th>Hydro No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>138</td>
<td>Pier end</td>
</tr>
<tr>
<td>139</td>
<td>White spot at shoreline</td>
</tr>
<tr>
<td>140</td>
<td>Pier end</td>
</tr>
<tr>
<td>141</td>
<td>Tree</td>
</tr>
<tr>
<td>142</td>
<td>E tip of point</td>
</tr>
<tr>
<td>143</td>
<td>Center of dark spot</td>
</tr>
<tr>
<td>144</td>
<td>Dark spot on beach</td>
</tr>
<tr>
<td>145</td>
<td>Dark spot (veg.) on beach</td>
</tr>
<tr>
<td>146</td>
<td>Offshore end of fish stake</td>
</tr>
<tr>
<td>147</td>
<td>Pt. of marsh</td>
</tr>
<tr>
<td>148</td>
<td>Lone tree</td>
</tr>
<tr>
<td>149</td>
<td>Veg. spot at point</td>
</tr>
<tr>
<td>150</td>
<td>NW corner of dark spot</td>
</tr>
<tr>
<td>151</td>
<td>Dark spot at point</td>
</tr>
<tr>
<td>152</td>
<td>Lone tall tree</td>
</tr>
<tr>
<td>153</td>
<td>End of fish stakes</td>
</tr>
<tr>
<td>154</td>
<td>Dark spot</td>
</tr>
<tr>
<td>155</td>
<td>Center of small out cropping in shoreline</td>
</tr>
</tbody>
</table>

(156 thru 164 on field photo 39675)

<table>
<thead>
<tr>
<th>Hydro No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>165</td>
<td>Small point of land</td>
</tr>
<tr>
<td>166</td>
<td>North tree at point</td>
</tr>
<tr>
<td>167</td>
<td>Dark spot</td>
</tr>
<tr>
<td>168</td>
<td>Pier end</td>
</tr>
<tr>
<td>169</td>
<td>Northernmost of 2 tall trees</td>
</tr>
<tr>
<td>170</td>
<td>Small pt. of veg. at Sand shoreline</td>
</tr>
<tr>
<td>171</td>
<td>NE corner of pier</td>
</tr>
<tr>
<td>172</td>
<td>Tallest tree at vegetation &amp; sand beach line</td>
</tr>
<tr>
<td>173</td>
<td>Tree at shoreline</td>
</tr>
<tr>
<td>174</td>
<td>SW corner white spot on small neck</td>
</tr>
<tr>
<td>175</td>
<td>Pier end</td>
</tr>
<tr>
<td>176</td>
<td>Pier end</td>
</tr>
</tbody>
</table>
Field Photo 39675:

<table>
<thead>
<tr>
<th>Hydro No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>156</td>
<td>Point of marsh</td>
</tr>
<tr>
<td>157</td>
<td>Small island off point</td>
</tr>
<tr>
<td>158</td>
<td>Small bulging in shoreline</td>
</tr>
<tr>
<td>159</td>
<td>Dk. spot on island</td>
</tr>
<tr>
<td>160</td>
<td>SE corner of vegetation</td>
</tr>
<tr>
<td>161</td>
<td>Dark spot</td>
</tr>
<tr>
<td>162</td>
<td>Center of small island off point of larger island</td>
</tr>
<tr>
<td>163</td>
<td>Bush at point</td>
</tr>
<tr>
<td>164</td>
<td>Dark spot</td>
</tr>
</tbody>
</table>

Field Photo 39693:

<table>
<thead>
<tr>
<th>Hydro No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>177</td>
<td>Pier end</td>
</tr>
<tr>
<td>178</td>
<td>Point of vegetation</td>
</tr>
<tr>
<td>179</td>
<td>East gable house</td>
</tr>
<tr>
<td>180</td>
<td>Dark spot at point</td>
</tr>
<tr>
<td>181</td>
<td>Pt. of marsh</td>
</tr>
<tr>
<td>182</td>
<td>Pt. of land</td>
</tr>
<tr>
<td>183</td>
<td>S. corner pier</td>
</tr>
<tr>
<td>184</td>
<td>Pier end</td>
</tr>
<tr>
<td>185</td>
<td>Center of white spot at point</td>
</tr>
<tr>
<td>186</td>
<td>Tree at point</td>
</tr>
<tr>
<td>187</td>
<td>Pier end</td>
</tr>
<tr>
<td>188</td>
<td>Bush at Point</td>
</tr>
<tr>
<td>189</td>
<td>Dark spot at point</td>
</tr>
<tr>
<td>190</td>
<td>SE corner of pier</td>
</tr>
<tr>
<td>191</td>
<td>Pier end</td>
</tr>
<tr>
<td>192</td>
<td>Bush on neck</td>
</tr>
<tr>
<td>193</td>
<td>Largest tree on island</td>
</tr>
<tr>
<td>194</td>
<td>Point of small island</td>
</tr>
<tr>
<td>194A</td>
<td>Pier end</td>
</tr>
<tr>
<td>195</td>
<td>Center end of &quot;T&quot; pier</td>
</tr>
<tr>
<td>195A</td>
<td>Pier end</td>
</tr>
<tr>
<td>196</td>
<td>Tree at point</td>
</tr>
<tr>
<td>197</td>
<td>Northern tree of 3 at shoreline</td>
</tr>
<tr>
<td>198</td>
<td>Pt. of marsh</td>
</tr>
<tr>
<td>199</td>
<td>Lone small tree</td>
</tr>
<tr>
<td>200</td>
<td>Groin end</td>
</tr>
</tbody>
</table>
49. Notes for the Hydrographer. - T-11055

Shallow lines are tone lines and may not mark an abrupt change in depth.

Aids to Navigation in Indian Creek were located as photographic detail points and should be checked in the field by sextant cuts (or fix) from hydrographic stations. Forms 567 have not been initiated for this sheet.

Office identified photo-hydro stations have been listed under the field photograph on which they were labeled.

The following 1944 topographic stations were relocated by the 1953 radial plot and the 1953 radial plot position is inked on photostatic copy of the Form 524 that is being furnished you.

Cam (1944) 1952  
Cob (1944) 1952  
Fac (1944) 1952  
Har (1944) 1952  
Map (1944) 1952
HYDROGRAPHIC SIGNALS
Project Ph-101
Sheet T-11055

Field Photo 39697:

001 - Recess in marsh line
002 - End of pier
003 - Silo
004 - Pt. of marsh
005 - Pt. at MHW
006 - Jog in shoreline
007 - Pt. at MHW
008 - End of Pier
009 - Extremity (apex) of marsh
010 - SE corner of pier
011 - End of pier
012 - E corner of pier
013 - Bow of sunken boat
014 - End of pier
015 - NE corner of pier
016 - End of pier
016A - End of Fr.
017 - Corner by bulkhead (or retaining structure)
018 - End of pier
019 - NW corner of pier
020 - End of pier
020A - Hump in Ma Line
021 - End of pier
022 - SW corner of point
023 - NW corner of light area.
024 - Pt. of marsh
025 - Pt. of bank
027 - End of pier
028 - W corner of pier
029 - Bush (dark spot)
030 - Ma Pt.
031 - End of pier
032 - End of pier
033 - End of pier
034 - South gable
035 - End of pier
036 - E Corner of pier
037 - End of pier
038 - S corner of pier
039 - End of pier
040 - End of pier
041 - SE corner of pier
042 - End of pier
043 - End of pier
044 - South point of dark area
045 - Corner of pond
046 - End of pier
T-11055 Cont.

047 - Side of bridge at MHWL
048 - Pt. of marsh
049 - End of pier
050 - Ctr. of light of spot.
051 - Point of marsh
052 - Lone bush
053 - Recess in light area
054 - Dark Spot
055 - Dark Spot

Office Photo 39672:

056 - End of log
057 - South point of light area
058 - East tip of dark spot

Field Photo 39696:

059 - Lone bush
060 - Dark spot
061 - NE corner - light area
062 - SW corner of rectangular light area.
063 - NW corner of pier
064 - Pt. at MHW
065 - East point of pond
066 - North gable
067 - East Gable
068 - End of pier
069 - South gable
071 - End of pier
072 - chy. in center of house
073 - End of pier
074 - East gable - Boat shed
075 - End of pier
076 - End of pier
077 - Pt. at MHW
078 - N. Gable - boat house
080 - End of pr.
081 - South gable
082 - South gable
083 - SW corner of pier
084 - End of hedge
085 - Duck blind (?)
086 - N. Pt. of light spot
087 - Bush (dark spot)
088 - Dark spot
Field Photo 39695:

089 - Center of white spot
090 - Dark spot
091 - End of grain
092 - SE corner of duck blind
093 - End of pier
095 - Narrow neck in grass line
097 - Center of dark spot
098 - SE corner of dark area
100 - End of pier
101 - SE (high) portion of roof
102 - East point of dark spot
103 - Point of marsh
106 - End of fence
107 - Lone tree
109 - NW point of marsh island
110 - Pier end
111 - Pier end
112 - White spot on point
113 - Dark spot
115 - End of pier (ruins)
116 - E end of log, east of light spot
117 - Marsh point
118 - North lump of marsh
119 - Bush on south side of small point (?)
120 - End of pier
121 - Pt. of marsh
122 - Bush
123 - Dark spot
124 - End of pier
125 - NW corner of pier
The following is a list of photo-hydro stations indicating the difference between the field-located positions on the blackline impressions and the office-located positions on the manuscripts:

<table>
<thead>
<tr>
<th>Station</th>
<th>Position change from field blackline impression</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-11047</td>
<td></td>
</tr>
<tr>
<td>MIG</td>
<td>0.2 mm E</td>
</tr>
<tr>
<td>LOG</td>
<td>13.2 mm SE</td>
</tr>
<tr>
<td>NIL</td>
<td>0.2 mm NE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>T-11048</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SIR</td>
<td>0.4 mm W</td>
</tr>
<tr>
<td>WEN</td>
<td>0.9 mm W</td>
</tr>
<tr>
<td>YEA</td>
<td>0.2 mm W</td>
</tr>
<tr>
<td>ROB</td>
<td>0.4 mm N</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>T-11049</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>TOY</td>
<td>0.3 mm NE</td>
</tr>
<tr>
<td>SOX</td>
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</tr>
<tr>
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</tr>
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<tr>
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<tr>
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</tr>
<tr>
<td>PUG</td>
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<tr>
<td>FRY</td>
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</tr>
<tr>
<td>FOX</td>
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<td>WAD</td>
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<td>Station</td>
<td>Position change from field blackline impression</td>
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<tr>
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<td>LAX</td>
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<tr>
<td>JET (Little Wicomico River Lt. #1)</td>
<td>0.3 mm NE (See notes)</td>
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</tbody>
</table>

**NOTES:**

**GOT** - Position transferred from blackline impression. Apparently the station was not identified on the field photos.

**HUM** - Position transferred from blackline impression. Apparently the position was obtained from two photo points (a & b). These field-identified points (a & b) were "cut-in" on the manuscript. Points a & b are not shown on the blackline impression indicating the position of HUM may have been established by other means.

**SIG** - Photo pts. "a", "b" and "c" apparently used in locating the position of station SIG were "cut in" and circled on the manuscript. The positions of the points are the same as the positions of the points "cut in" in the field on the blackline impressions. The position of station HUM is not circled in ink on the blackline impression. The pencil-circled point on the blackline impression was transferred to the manuscript.

**JAY** - The name JAY is shown near photo-hydro station 462 on the blackline impression. The field identified point for JAY on the field photograph falls approximately 0.7 m N of office identified photo-hydro station No. 462. The manuscript position for station JAY falls approximately 0.7 mm north of station 462.
PIN - The pricking card for HACK sub pt. notes: "Hydro station 570 same as sub. pt. HACK should not be confused with hydro station PIN."
Although a position is indicated by a red circle on the blackline impression for photo-hydro station PIN (falls N of sub. pt. HACK or Hydro 570) the photo image was not pricked. The radial plot position of photo hydro station PIN falls 0.2 mm W of the plotted position of sub. pt. HACK or Hydro 570. PIN was not pricked through on the manuscript.

FOX - Fox is the photo-point - the sub station being the actual photo-hydro. Station FOX was cut in - the new position on the manuscript fall 0.2 mm SW of the point on the blackline impression. The sub station (or photo-hydro station was not transferred to the manuscript.

JET - The radial plot position for hydro station JET (Little Wicomico River Lt. #1, 1955) falls 0.3 mm NE of its 1955 triangulation position. The 1955 triangulation position is plotted on the manuscript.

WHO - Shown with blue circle on blackline impression - not transferred to manuscript.

EGO - DAYBEACONS #4, #6, #8 same as WHO above.

MAR - Topo station (1943) 1953, MOVED 0.3 MM N - NEW POSITION SCALED AND RECORDED ON TOPO RECOVERY CARD.

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<tr>
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<tr>
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### T-11051 (continued)

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<td>PIN</td>
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### T-11053

No field blackline furnished

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<tr>
<td>QUD</td>
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</tr>
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<td>KIM</td>
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<td>JOE</td>
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<td>GOT</td>
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<td>FEW</td>
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<tr>
<td>BUS</td>
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</table>
Position change on manuscript.
No field blackline furnished

T-11053
Station

UKE  3 mm S
SAL  3 mm S
JAP  6 mm NW
RAT  No photo position
DUN  "    "    "
MOO  "    "    "

*Photo points A and B north of hydro station DOG
A  5 mm NE
B  3 mm SE

*The 2.5 mm red circle west of photo points A and B was not moved in position as no data referencing it to A and B was available. It is presumed to be a hydro station although no name was submitted for it by the field.

T-11055

USE  0.2 mm W
DOL  Field position only - not relocated
AMY  "    "    "    "    "
WHY  "    "    "    "    "
BOO  "    "    "    "    "
GUY  "    "    "    "    "
ROY  0.2 mm W
EMO  3 mm E
NEO  9 mm S
ORA  5 mm S
RAT  3 mm SW
I recommend that the following objects which have been identified as aids to navigation be charted on the charts indicated:

The positions given have been checked after listing by

The aid was located by a $1/5000$ scale, strong radial plot and should supersede the $1/20000$ position.

The hydro party will verify this and submit a 567.
<table>
<thead>
<tr>
<th>Name on Survey</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
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GEOROGRAPHIC NAMES

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<td>T-11442</td>
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These names were verified by the Geographic Names Section at the time of review.

Chesapeake Bay Horn Harbor Harveys Creek
Smith Point Ferry Point Bluff Point Neck
Rock Hole Coles Creek Bluff Point
Tabi Creek Glebe Point Barnes Creek
Sharps Creek Betts Mill Creek Henrys Creek
Bridge Creek Balls Creek Bells Creek
Little Wicomico River Tipers Creek Longs Creek
Back Creek Barrett Creek Pittmans Cove
Cod Creek Rogue Point Grace Point
King Point Penny Creek Indian Creek
Flood Point Gougher Creek Waverly Cove
Spring Cove Shell Creek Kilmarinock Landing
Ellyson Creek Bailey Prong Arthur Cove
Gimmy Beach Hall Creek Warehouse Point
Virmiree Beach Corbin Pond Jarvis Point
Flag Pond Presley Creek Jarvis Creek
Back Creek Cod Creek Kent Point
Black Pond Great Point Prentice Creek
Condit Pond Walnut Point Dividing Creek
Potomac River Coan River Lawrence Cove
Cubitt Creek Boathouse Pond Highland Landing
Blackwell Creek Hawk Nest Point Ingram Cove
Great Wicomico River Stevens Point Hughlett Point
Cedar Point Killneck Creek
Coopers Landing Honest Point Garner Creek
Sampson's Wharf The Glebe Judith Sound
Indian Point Kingscote Creek Hog Island
Crawley Creek Travis Point
Balls Creek Popes Point
Hornes Pond Glebe Creek
Taskmers Creek Wrights Cove
Bull Neck Condit Pond
Fleet Point Ingram Bay
Cockrell Creek Harveys Neck
Cockrell Point Tovles Creek
Reason Creek Mill Creek
Sandy Point Dameron Marsh
Whays Creek Cloverdale Creek
Russell Point Ball Neck
Crane Creek Ball Creek
Little Sandy Point Salt Pond
Collins Point Natty Point Cove
Warehouse Creek Dividing Creek

Names approved 11 April 1957
A.J.W.
Cartographic Branch

4 March 1957

Chief, Photogrammetry Division

Review of Shoreline maps, Project 27130 (Va. & Md.,
Mobjack Bay to Potomac River)

It is my understanding that the project instructions
call for the compilation of any new roads or road realign-
ments in the project area, but that compilation has actually
been limited to shoreline and signals for hydrographic support
and has not covered any interior details.

In view of the press of work now on hand, I do not think
that we should compile additional information on these maps.
If such is needed for a chart revision, Mr. Brooks' Unit can
take care of it as a chart correction job.

In reviewing the project, please be concerned only with
the shoreline and information for hydrography and ignore the
inclusion of interior details.

L. V. Simmons, Chief
Photogrammetry Division
62. **COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS**

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The manuscripts delineate shoreline only and were prepared to establish signals for hydrography. Inshore revision of nautical charts is not possible.

63. **COMPARISON WITH MAPS OF OTHER AGENCIES**

AMS Heathville, Va., Md. quadrangle 1:24,000 1944
AMS Sunnybank, Va., Md. quadrangle 1:24,000 1944
USGS Lancaster, Va. quadrangle 1:24,000 1945
(This quadrangle based on T-8353)
AMS Reedville, Va. quadrangle 1:25,000 1943
USGS Fleets Bay, Va. quadrangle 1:24,000 1946
(This quadrangle based on T-8343)
AMS St. George Island quadrangle 1:25,000 1942

64. **COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS**

There is no contemporary hydrographic survey covering T-11046, T-11442, and the northern portion of T-11048.

T-11047 was compared to boat sheet blueprint #53051 (HO-8278, 1955). No hydrographic report is available.

The southern portion of T-11048 was compared to boat sheet blueprint #53048 (HO-8276, 1955). No hydrographic report is available.

The northern portion of T-11049 was compared to boat sheet blueprint #53051 (HO-8278, 1955). The blueprints covering the Little Wicomico River are missing from the files so no comparison could be made in this area. No hydrographic report is available.
64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS continued.

T-11050 was compared to boat sheet blueprint #53048 (HO-8276, 1955). No hydrographic report is available.

T-11051 was compared to boat sheet blueprints #53048 (HO-8276, 1955) and #53043 (HO-8190, 1954). The Northeast corner of the manuscript could not be checked as the blueprint is missing from the file. No hydrographic report is available.

T-11053 was compared to boat sheet blueprints #53043 (HO-8190, 1954) and #53788 (HO-8189, 1954). No hydrographic report is available.

T-11055 was compared to the boat sheet blueprint #53788 (HO-8189, 1954) and the smooth sheet of HO-8188, 1954. There is a hydrographic report for HO-8188.

65. COMPARISON WITH NAUTICAL CHARTS

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66. MAP ACCURACY

The manuscripts conform with the National Standards of Map Accuracy and the project instructions as amended.

Reviewed by: [Signature]

Approved:

[Signature]  [Signature]
Chief, Review Section  Chief, Nautical Chart Branch
Photogrammetry Division  Division of Charts

[Signature]  [Signature]
Chief, Photogrammetry Division  Chief, Division of Coastal Surveys
**NOAA FORM 75-96**

**MARINE CHART BRANCH**

**RECORD OF APPLICATION TO CHARTS**

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO. T-11046 TO T-11442

**INSTRUCTIONS**

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart.

1. Letter all information.
2. In “Remarks” column cross out words that do not apply.
3. Give reasons for deviations, if any, from recommendations made under “Comparison with Charts” in the Review.

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