DESCRIPTIVE REPORT

Type of Survey: SHORELINE
Job No.: PH-5997, Map No. T-12132
Classification No.: III, Edition No.: 

LOCALITY
State: VIRGINIA
General Locality: ACCOMACK & NORTHAMPTON COUNTIES
Locality: WILLIS WHARF

1959 TO 1959

REGISTRY IN ARCHIVES
DATE: JUL 1975
<table>
<thead>
<tr>
<th>Compilation Record</th>
<th>Completion Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compiled</td>
<td>July 1962</td>
<td>Superseded</td>
</tr>
<tr>
<td>Final review</td>
<td>Nov. 1973</td>
<td></td>
</tr>
</tbody>
</table>
SUMMARY TO ACCOMPANY

DESCRIPTIVE REPORT T-121302

This 1:10,000 scale shoreline manuscript is one of 43 maps that comprise Project PH-5907, Cape Charles to Assateague, Virginia. The project diagram indicates the location of this map in the project. It apparently was added after the original planning of the project.

No records (data record, plot report, compilation report, and other information that should be in a descriptive report) were available to the final reviewer: They have been misplaced or lost.

Marginal data in the south margin of the sheet indicates that there was no field inspection or field edit. It is assumed that compilation was controlled by the same radial plot as the sheets to the east and south. Classification is Class III.

Final review was done at the Atlantic Marine Center in November 1973.

The compilation manuscript was a vinylite sheet 3 minutes 45 seconds in latitude by 3 minutes 45 seconds in longitude.

A negative and a cronaflex positive copy of the manuscript have been forwarded for record and registry.
GEOGRAPHIC NAMES
FINAL NAME SHEET
PH-5907 (Virginia)
T-12130

Bellneck
Bellneck Swamp
Coal Kiln Branch
Machipongo River
Moteland Swamp
Parting Creek
Upshur Bay
Upshur Neck
Willis Wharf

Approved:
A. Joseph Wright
A. Joseph Wright
Chief Geographer

Prepared by:
Frank W. Pickett
Cartographic Technician
I recommend that the following objects which have not 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 W. H. Sheerouse.

<table>
<thead>
<tr>
<th>State</th>
<th>VIRGINIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charting Name</td>
<td>Description</td>
</tr>
<tr>
<td>DAYEN 12</td>
<td>GREAT MACHIFONGO INLET</td>
</tr>
<tr>
<td>LIGHT 13</td>
<td>GREAT MACHIFONGO INLET</td>
</tr>
<tr>
<td>LIGHT 15</td>
<td>LIGHT 15</td>
</tr>
<tr>
<td>LIGHT 17</td>
<td>LIGHT 17</td>
</tr>
</tbody>
</table>

*Day of month not available

**This is date on Form 567 submitted by field party.

***Verified on 1962 photographs.

This form shall be prepared in accordance with Hydrographic Manual, Publication 20.2, Sec. 1-55, 2-59, 6-56, 7-18 to 22 inclusive, and Fig. 79. Positions of charted landmarks and nonfloating aids to navigation, if redetermined, shall be reported on this form. Revisions shall show both the old and new positions. 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.
REVIEW REPORT T-12130

SHORELINE

November 5, 1973

61. **GENERAL STATEMENT:**

See summary which is page 6 of this Descriptive Report.

An ozalid comparison print showing differences noted in Par. 63 is bound with the original of this report.

62. **COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:**

No previous surveys were available for comparison at the time of final review.

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

A comparison was made with AMS SHEET 5859 III SE, EXMORE, VA., scale 1:25,000, dated 1947. The original map was compiled from planarable surveys for the Army Map Service by the Coast and Geodetic Survey in 1943. Many differences in the shoreline were shown in brown on the comparison print.

64. **COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:**

No contemporary hydrographic surveys were available for comparison.

65. **COMPARISON WITH NAUTICAL CHARTS:**

A comparison was made with Chart 1221, scale 1:80,000, 16th edition, dated Sept. 11, 1971. The scale was too small for an adequate comparison. No significant differences were noted except that Great Machipongo Channel Light 15 on T-12130 is charted as Great Machipongo Channel Light 13 and Great Machipongo Channel Light 17 on T-12130 is charted as Great Machipongo Channel Daybeacon 13.

66. **ADEQUACY OF RESULTS AND FUTURE SURVEYS:**

No records are available for this map. It is assumed that it was controlled by the same radial plot as the adjoining sheets and that it is adequate for nautical chart construction.
Reviewed by:

Charles H. Bishop
Cartographer

Approved for Forwarding:

Melvin J. Umbach, CDR, NOAA
Chief, Coastal Mapping Division, AMC

Approved:

Alfred C. Holmes, RADM, NOAA
Director, Atlantic Marine Center

Approved:

Chief, Photogrammetric Branch, Chief, Coastal Mapping Division