DESCRIPTIVE REPORT

Topographic Sheet No.: C

Graphic Control Sheet

State: Virginia

LOCALITY
Assateague Island
Assateague Anchorage

1934

CHIEF OF PARTY
H. A. Seren
TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. ...9

REGISTER NO. 6235

State. Virginia

General locality Assateage Island, Virginia.

Locality Assateage Anchorage, Virginia.

Scale 1:10,000 Date of survey June 1, to 7, 1934

Vessel Sub-party Ship OCEANOGRAPHER

Chief of party H.A. Seran

Surveyed by R. A. Earle

Inked by R. A. Earle and F. J. Kish

Heights in feet above to ground to tops of trees

Contour, Approximate contour. Form line interval ... feet

Instructions dated April 27, 1933

Remarks: This sheet was executed in order to locate signals for control of the hydrographic survey.
DESCRIPTIVE REPORT

to accompany

TOPOGRAPHIC SHEET # C
(Graphic Control Sheet)

Sup-party Ship OCEANOGRAPHER H.A.Seran, Comdg.
Vicinity: Assateague Anchorage, Va. Scale, 1:10,000.

Project H.T. 142

INSTRUCTIONS

The topography on this sheet was executed only to locate the signals for control of the hydrographic survey. Shoreline around FISHING POINT and at Assateague Point was run in, at the request of Ensign J. C. Tison to supplement the air photographs. Instructions were dated April 27, 1933.

LIMITS

Signals located on this sheet lie between Latitude 37°52'.0' and Longitude 75°23'.5'.

CONTROL AND SURVEY METHODS

This survey was controlled by triangulation executed in 1933 and 1934.

All signals were located by the intersection of four or more topographic cuts. These cuts were obtained either at a triangulation station or at a position determined by a three point fix on triangulation stations.

The high water line around Fishing Point was very indefinite as ridges of driftwood could be found all across the point. This point is constantly building out and any storm may change its character by as much as thirty meters.

OTHER DATA

"Description of Recoverable Topographic Signals" and "Landmarks for Charts" are submitted on Forms 524 and 567 respectively.

Respectfully submitted:

Approved and forwarded:

H.A.Seran, Comdr. C&GS,
Commanding Ship OCEANOGRAPHER.
LANDMARKS FOR CHARTS

Norfolk, Virginia

February 15, 1935

H. A. Seran
Chief of Party

Director, U. S. Coast and Geodetic Survey:

The following determined objects are prominent, can be readily distinguished from seaward from the description given below, and should be charted.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
<th>DATUM</th>
<th>METHOD OF DETERMINATION</th>
<th>CHARTS AFFECTED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warehouse, tall, grey</td>
<td>37 52</td>
<td>75 22</td>
<td>1927</td>
<td>Topographic</td>
<td>1220</td>
</tr>
<tr>
<td>(AGT) (N. Sable Fish Fact)</td>
<td>47</td>
<td>88</td>
<td></td>
<td></td>
<td>1221</td>
</tr>
<tr>
<td>Tower</td>
<td>37 51</td>
<td>75 22</td>
<td>1927</td>
<td>Triangulation</td>
<td>1220</td>
</tr>
<tr>
<td>Assateague Beach C.G.</td>
<td>1509.3</td>
<td>162.5</td>
<td></td>
<td></td>
<td>1221</td>
</tr>
</tbody>
</table>

Aids to Navigation

<table>
<thead>
<tr>
<th>Fishing Pt. Light. (Fish 1934)</th>
<th>37 52</th>
<th>75 23</th>
<th>1927</th>
<th>1934</th>
<th>1221</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1100.3</td>
<td>537.8</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: A complete list of "Landmarks for Charts" and "Aids to Navigation" taken from all sheets was forwarded under separate cover.

A list of objects which are of sufficient prominence for use on the charts, together with a description of the same, must be furnished in a special report on this form, and a copy of such report must be attached by the Chief of Party to his descriptive report. The selection, determination, and description of these points are of primary importance.

The description of each object should be short, but such as will identify it; for example, standpipe, water tower, church spire, tank, tall stack, red chimney, radio mast, etc. Generally, flagstaffs and like objects are not sufficiently permanent to chart.