# Descriptive Report

**Type of Survey**  
SHORELINE

**Field No.**  
Office No. T-10887

**State**  
VIRGINIA

**General locality**  
ACCOMACK COUNTY

**Locality**  
RAGGED POINT

---

**Dates**  
1959-62

**Chief of Party**  
Joseph K. Wilson, Chief of Field Party  
V. R. Sobieralski, Tampa District Officer  
Alfred C. Holmes, Director, AMG

---

**Library & Archives**  
DATE  
JUL 1975
# DESCRIPTIVE REPORT - DATA RECORD

**PROJECT NO. (I):**

PH-5907

**FIELD OFFICE (II):**

Accomac, Virginia

**CHIEF OF PARTY**

Joseph K. Wilson

**PHOTOGRAMMETRIC OFFICE (III):**

Tampa, Florida

**OFFICER-IN-CHARGE**

V. Ralph Sobiersalski

**INSTRUCTIONS DATED (III):**

- **Field:** October 20, 1959
- **Amendment 1 "** April 26, 1960
- **Office:** December 28, 1960
- **Amendment 1 "** August 10, 1961
- **2 "** September 29, 1961

**METHOD OF COMPILATION (III):**

Graphic

**MANUSCRIPT SCALE (III):**

1:10,000

**STEREOSCOPIC PLOTTING INSTRUMENT SCALE (III):**

Inapplicable

**DATE RECEIVED IN WASHINGTON OFFICE (IV):**

**DATE REPORTED TO NAUTICAL CHART BRANCH (IV):**

**APPLIED TO CHART NO.**

**DATE:**

**DATE REGISTERED (IV):**

**GEOGRAPHIC DATUM (III):**

N.A. 1927

**VERTICAL DATUM (III):**

MHW

*Elevations shown as (2) refer to mean high water
Elevations shown as (5) refer to sounding datum
* i.e., mean low water or mean lower low water

**REFERENCE STATION (III):**

HOPE 1961

**LAT.:**

**LONG.:**

☐ ADJUSTED
☒ UNADJUSTED

**PLANE COORDINATES (IV):**

\[
\begin{align*}
y &= 613,646.42 \text{ FT} \\
x &= 2,925,615.54 \text{ FT}
\end{align*}
\]

**STATE**

Virginia

**ZONE**

South

*Roman numerals indicate whether the item is to be entered by (I) 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.*
# DESCRIPTIVE REPORT - DATA RECORD

**FIELD INSPECTION BY (III):**

M. A. Stewart

**DATE:**

Nov. 1961

**MEAN HIGH WATER LOCATION (III) (STATE DATE AND METHOD OF LOCATION):**

Air photo compilation
Field edit measurements August 1962 for ocean front shoreline photographs dated March and April 1962 for shoreline of bay side.

**PROJECTION AND GRIDS RULED BY (IV):**

A.R. (W.O.)

**DATE:**

April 1962

**PROJECTION AND GRIDS CHECKED BY (IV):**

A.R. (W.O.)

**控制 (III):**

V. P. Cackowski

**DATE:**

May 1962

**CONTROL CHECKED BY (III):**

P. W. Leikhim

**DATE:**

May 1962

**RADIAL PLOT OR STEREOSCOPIC CONTROL EXTENSION BY (III):**

R. R. Wagner

**DATE:**

May 1962

**STEREOSCOPIC INSTRUMENT COMPILATION (III):**

Inapplicable

**PLANIMETRY:**

**DATE:**

**CONTOURS:**

**DATE:**

**MANUSCRIPT DELINEATED BY (III):**

Shoreline: I. I. Saperstein
Interior: J. Honick
Reviewed by: W. H. Shearouse

**DATE:**

July 1962
Sept. 1962

**SCIBING BY (III):**

R. D. Purvis
" Reviewed by: W. H. Shearouse

**DATE:**

" "

**PHOTOGRAFMETRIC OFFICE REVIEW BY (III):**

R. R. Wagner

**DATE:**

Nov. 1962

**REMARKS:**


**DESCRIPTIVE REPORT - DATA RECORD**

**CAMERA (KIND OR SOURCE) (III):**
C&GS 9 lens, Wild Single lens "S" and "W"

**PHOTOGRAPHS (III):**

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<thead>
<tr>
<th>NUMBER</th>
<th>DATE</th>
<th>TIME</th>
<th>SCALE</th>
<th>STAGE OF TIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>62-S-2325 - thru</td>
<td>3/15/62</td>
<td>13:13</td>
<td>1:20,000</td>
<td>0.1 ft. above MLW</td>
</tr>
<tr>
<td>2330</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>62-W-3783 thru 3786</td>
<td>4/28/62</td>
<td>09:44</td>
<td>&quot;</td>
<td>0.2</td>
</tr>
<tr>
<td>60362 thru 60364</td>
<td>10/13/59</td>
<td>09:06-09:08</td>
<td>1:10,000</td>
<td>0.8</td>
</tr>
</tbody>
</table>

**PREDICTED TIDE (III):**

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<tr>
<th>REFERENCE STATION</th>
<th>RATIO OF RANGES</th>
<th>MEAN RANGE</th>
<th>SPRING RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandy Hook</td>
<td>-</td>
<td>4.6</td>
<td>5.6</td>
</tr>
</tbody>
</table>

**SUBORDINATE STATION:**
Franklin City

**ATLANTIC MARINE CENTER REVIEW BY (IV):**
G. H. Bishop

**DATE:** Oct. 1973

**NUMBER OF TRIANGULATION STATIONS SEARCHED FOR (II):** 1*
**RECOVERED:** 1
**IDENTIFIED:** 1

**NUMBER OF BM(S) SEARCHED FOR (III):** 0
**RECOVERED:** IDENTIFIED

**NUMBER OF RECOVERABLE PHOTO STATIONS ESTABLISHED (III):** 2

**NUMBER OF TEMPORARY PHOTO HYDRO STATIONS ESTABLISHED (III):** 0

**REMARKS:**

* 1 station, HOPE 1961 was established but no description was received from the field.
<table>
<thead>
<tr>
<th>Compilation Record</th>
<th>Completion Date</th>
<th>Remarks</th>
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</thead>
<tbody>
<tr>
<td>Alongshore area for hydro</td>
<td>July 1962</td>
<td>Superseded</td>
</tr>
<tr>
<td>Alongshore area revised from field edit</td>
<td>Sept. 1962</td>
<td>Superseded</td>
</tr>
<tr>
<td>Interior details added compilation complete</td>
<td>Sept. 1962</td>
<td>Superseded</td>
</tr>
<tr>
<td>Final review</td>
<td>Oct. 1973</td>
<td></td>
</tr>
</tbody>
</table>
SUMMARY TO ACCOMPANY

DESCRIPTIVE REPORT T-10887

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.

Field inspection prior to compilation was done on 9-lens photographs in November 1961.

Compilation was based on control established by a radial plot using 9-lens photography of October 13, 1959. The Photogrammetric Plot Report was not available at the time of Final Review and is not bound with this Descriptive Report.

Single lens photographs, taken after a hurricane which occurred in March 1962, were used in conjunction with the 9-lens photographs for compilation.

Field edit was done in August 1962, using the single lens photographs.

Final Review was done at the Atlantic Marine Center in October, 1973.

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

A cronaflex copy of the final reviewed manuscript and a negative were forwarded for record and registry.
2. Areal Field Inspection.

These maps are located along the eastern shore of Virginia, in Accomack County. The land area consists of a portion of the mainland along the west sides of Powells and Watts Bays, Map 11662, the Walker Marsh, same map, the south part of Chincoteague Island and the northeast end of Wadlops Island, Map 11663 and a part of Assateague Island located in Maps 11664 and 10887. The water areas consist of the aforementioned bays, parts of Chincoteague Channel and Inlet, part of Assateague Channel and all of Assateague Cove.

The mainland area is devoted to truck farming. The marsh area is not inhabited. The Chincoteague Island area, having a town by the same name, serves as home port for numerous boats used for commercial and sport fishing. All of Assateague Island, covered by these maps, is a wildlife refuge and is not inhabited.

All of the water areas are shoally and navigable by shallow draft boats only.

Field inspection is believed complete and was performed on the following nine-lens photographs; 60363 through 60368, 60371 through 60374, 60381 through 60384, 60463 through 60468 and 60496 through 60499. The photographs were of good quality and no difficulty was encountered in their interpretation in the field. There were no unusual tone changes in the area covered by these maps. No items were deliberately left for field edit.

3. Horizontal Control.

All Coast and Geodetic Survey Control was searched for. Six fixed aids to navigation were located by intersection from previously established stations. These stations are; Chincoteague Channel Light 5, Daybeacon 7A, Light 8 and Light 10, Chincoteague Inlet Light, Metomkin Bay Light 1 and Light 3. Field computations are submitted but no adjustments were made.

The requirements for identification of horizontal control, as indicated by a copy of the project diagram, were not met in four instances. Station Lonesome House East chimney 1902, Map 10887, has been destroyed. Stations Assateague Boathouse on Beach East Gable 1902 and Assateague Beach Life Saving Station 1902, Map 11664, have been destroyed. Stations INLET 1934 and Fishing Point Light 1933, Map 11663, have been destroyed.
Item 3, Horizontal Control Cont'd.

A station will be established in the vicinity of Lonesome House East Chimney 1902 by Photo. Party 723 in performing the field work for Project Ph-5103. This position and identification will be made available to the office for use on Project Ph-5907.

The following stations were reported lost:

11662
EASY RM NO.1 1949
WHITE (V.F.C.) 1933
ISLE HOLE (V.F.C.) 1933

11663
INLET 1934
QUEEN (V.F.C.) 1933
WALL 1934
Fishing Point Light 1933

11664
Assateague Beach Life Saving Station 1902
Assateague Boathouse On Beach East Gable 1902
10687
none

4. Vertical Control.

Thirteen tidal bench marks of this bureau were searched for and four were recovered.

5. Contours and Drainage.

Contours are inapplicable.

Drainage along the mainland has been indicated on the photographs. All other drainage is either tidal or runoff. The tidal streams are visible on the photographs.

6. Woodland Cover.

Woodland cover was inspected and has been classified on the photographs.

7. Shoreline and Alongshore Features.

The mean high water line along the ocean was located by measurement from identifiable photo. points. The mean high waterline along the waterfront at Chincoteague was located by inspection.

The apparent shoreline was located by inspection. All of the shoreline has been indicated on the photographs.

The low water line was not inspected or indicated.

The foreshore along the ocean is sand.

There are no bluffs or cliffs.

All docks, wharves, piers or landings have been indicated on the photographs.

Shore ends of submarine cables have been indicated on the photographs.
8. Offshore Features.

Offshore features consist of the shoal and mud flat areas, at low water, the aids to navigation and numerous small stakes which mark the limits of planted oyster beds. The shoal and mud flat areas are adequately covered by notes on the photographs. The aids to navigation are covered by Form 567. The small stakes and brush used as stakes are too numerous to located individually. These stakes are located along the southeast side of Chincoteague Channel, Map 11663, and in the shallow areas of Assateague Cove, Maps 11663 and 11664. There is also a staggered line of piling which more or less marks the offshore perimeter of the brush and stakes. These piling were located by sextant and all of the area inshore from the piling is to be labeled foul on the maps. Most of Assateague Cove is in the same category. The only clear area is along the southerly side, which is the channel to the Coast Guard Station. Notes have been made on some of the photographs.

Two wrecks charted in Maps 11663 and 11664, charts 1220 and 1221, were investigated and neither is in place, above water, at the date of field inspection. The approximate locations of the wrecks are Lat. 37 54.8, Long. 75 24.3 and Lat. 37 54.0, Long. 75 19.7.

9. Landmarks and Aids.

Landmarks for nautical charts and fixed aids to navigation are adequately covered by Form 567.


See Item 10, Field Inspection Report submitted with Map 11661.

11. Other Control.

The following recoverable topographic stations were identified for location by the plot;

<table>
<thead>
<tr>
<th>Station</th>
<th>11663</th>
</tr>
</thead>
<tbody>
<tr>
<td>Center Small, White Cottage</td>
<td>3 Pile Structure</td>
</tr>
<tr>
<td>Chimney on Cabin on Piles</td>
<td>Center of Platform</td>
</tr>
<tr>
<td>Cupola on Building</td>
<td>Center of Cabin</td>
</tr>
<tr>
<td>CHY on south end lone house</td>
<td>Floodlight atop Building</td>
</tr>
<tr>
<td>CHY on house on pile</td>
<td>Silo</td>
</tr>
<tr>
<td>Down 1961</td>
<td>Tower</td>
</tr>
<tr>
<td>John 1961</td>
<td>Tower 10887</td>
</tr>
<tr>
<td>Rock 1961</td>
<td>Best 1961 and Bone 1961</td>
</tr>
</tbody>
</table>
12. **Other Interior Features.**

All roads were inspected and have been classified in accordance with Photogrammetry Instruction No. 54.

Buildings were inspected and have been indicated in accordance with Photogrammetry Instruction No. 56.

Measurement of bridges and cables over navigable water was not required.

A part of Chincoteague Naval Air Station is located in Map 11662. This base is no longer in use by the navy. It is now used by the National Aeronautics and Space Agency. The only flights to or from the airport are in connection with the functions of this agency. A print showing the limits of the reservation is enclosed.

13. **Geographic Names.**

A systematic investigation of names was not required. There are no new names recommended for mapping.

14. **Special Reports and Supplemental Data.**


Print showing limits of Chincoteague Naval Air Station, submitted with this data.

Letter of Transmittal, submitted with this data.

Submitted,

William M. Reynolds
William M. Reynolds
Sub-unit Photo, Party 720
<table>
<thead>
<tr>
<th>STATION</th>
<th>SOURCE OF INFORMATION (INDEX)</th>
<th>DATUM</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>DATUM CORRECTION</th>
<th>N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS</th>
<th>FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hope 1961</td>
<td>Form 209 Field 1927</td>
<td>N17</td>
<td>613,641.42</td>
<td>2,905,615.5</td>
<td>18 7039.8</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1 PT. = .3048006 METER

COMPUTED BY: R R Wagner  DATE: May 1967  CHECKED BY: V.P. Cackowski  DATE: May 1967

M VPC 5/1/67  RRW  
31. **DELINEATION**

Graphic method was used. The bay-side shoreline was delineated from 9 lens photographs dated October 13, 1959 supplemented by field inspection of Nov. 1961 and verified with March and April 1962 single lens photographs.

The Atlantic Coast shoreline was revised from single lens photographs dated March and April 1962, taken after the storm of March 1962, supplemented by field edit information dated August 10, 1962.

Interior details were delineated by careful stereoscopic inspection of the 1962 photographs in conjunction with the 1961 field inspection which was adequate.

32. **CONTROL**

See photogrammetric plot report.

33. **SUPPLEMENTAL DATA**

None.

34. **CONTOURS AND DRAINAGE**

Contours inapplicable.

Drainage, no comment.

35. **SHORELINE AND ALONGSHORE DETAILS**

The shoreline inspection was adequate. The shoal and low-water lines were delineated from office interpretation of the photographs.

The Atlantic Coast shoreline south of topographic station BEST 1961 has been delineated indefinite, as recommended by the field editor. This portion of the beach has hot stabilized since the storm of March 1962.

36. **OFFSHORE DETAILS**

No comment.
37. **LANDMARKS AND AIDS**

None.

38. **CONTROL FOR FUTURE SURVEYS**

Forms 524 have been submitted for 2 recoverable topographic stations. They are listed under item 49.

39. **JUNCTIONS**

Junctions have been made with T-11661 to the west and T-11664 to the southwest. No contemporary survey to the north and all water area to the east.

40. **HORIZONTAL AND VERTICAL ACCURACY**

No comment.

46. **COMPARISON WITH EXISTING MAPS**

Comparison has been made with AMS quadrangle CHINCOTEAGUE EAST, scale 1:25,000 dated 1942. See item 35.

47. **COMPARISON WITH NAUTICAL CHARTS**

Comparison has been made with Chart No. 1220, scale 1:80,000, 10th edition, revised to October 28, 1961. Comparison indicates good agreement in general.

The wreck at 37°55'7" and 75°17'6" on the chart could not be seen on the photographs, nor was it identified by the inspector or field editor.
ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None.

ITEMS TO BE CARRIED FORWARD

None.

J. Honick
Carto - Photo Aid

APPROVED AND FORWARDED: 21 JAN 1983

V. Ralph Sobieralski
Tampa District Officer
August 14, 1972

GEOGRAPHIC NAMES
FINAL NAMES SHEET
PH-5907 (Virginia)

T-10887

Assateague Bay       North Marsh Island
Assateague Island    Peach Creek
Atlantic Ocean       Ragged Point
Califpen Bay         Ragged Point Marshes
Cherrytree Hill      Smith Bay
Cherrytree Hill Bay  Smith Bay Tumps
Chincoteague National Wildlife Refuge  Smith Hammocks
Greenbank Bay        Virginia

Approved by:

A. Joseph Wright
Chief Geographer

Prepared by:

Frank W. Pickett
Cartographic Technician
49. **NOTES FOR THE HYDROGRAPHER**

Two marked topographic stations were established. They are:

BEST, 1961

BONE, 1961
<table>
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<tr>
<td><strong>CONTROL STATIONS</strong></td>
<td>RRW</td>
<td>RRW</td>
<td>unclassified</td>
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<td>5. Horizontal Control Stations of Third-Order or Higher Accuracy</td>
<td>RRW</td>
<td>RRW</td>
<td></td>
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<tr>
<td>7. Photo Hydro Stations</td>
<td>XX</td>
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<tr>
<td>8. Bench Marks</td>
<td>XX</td>
<td>XX</td>
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<tr>
<td>9. Plotting of Sextant Fixes</td>
<td>XX</td>
<td>MMS</td>
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<tr>
<td><strong>ALONGSHORE AREAS</strong></td>
<td>RRW</td>
<td>RRW</td>
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<tr>
<td>12. Shoreline</td>
<td>RRW</td>
<td>RRW</td>
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<tr>
<td>13. Low-Water Line</td>
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<td>RRW</td>
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<tr>
<td>14. Rocks, Shoals, etc.</td>
<td>XX</td>
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<td>15. Bridges</td>
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<tr>
<td>16. Aids to Navigation</td>
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<td>17. Landmarks</td>
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<td>18. Other Alongshore Physical Features</td>
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<td>19. Other Alongshore Cultural Features</td>
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<td><strong>PHYSICAL FEATURES</strong></td>
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<td>20. Water Features</td>
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<td>27. Roads</td>
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<td>28. Buildings</td>
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<td>30. Other Cultural Features</td>
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<td>35. Legibility of the Manuscript</td>
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<td>36. Discrepancy Overlay</td>
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<td>37. Descriptive Report</td>
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<td>38. Field Inspection Photographs</td>
<td>RRW</td>
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<tr>
<td><strong>SIGNATURE OF MANUSCRIPT</strong></td>
<td>signature</td>
<td>signature</td>
<td></td>
</tr>
<tr>
<td>Robert A. Wagner</td>
<td>M. M. Slavney</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**USE REVERSE SIDE FOR REMARKS**
FIELD EDIT REPORT

The field edit was done by Wm. M. Reynolds in August 1962. Revisions, consisting of shoreline changes by the March 1962 storm, were indicated on the Field Edit ozalid "Discrepancy Print" and photographs 62-W-3784 and 3786.

No field Edit Report has been received.
REVIEW REPORT T-10887
SHORELINE
October 5, 1973

61. GENERAL STATEMENT

See Summary which is page 6 of this Descriptive Report.

A comparison print showing differences noted in Item 62 and 65 is bound with the original of this Descriptive Report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS

A comparison was made with Survey T-8157, 1:20,000, dated 1943. The shoreline on T-10887 has the same general shape as the shoreline on T-8157 but many small differences were noted, probably caused by a hurricane which occurred in March 1962. See comparison print.

In the area compared, T-10887 supersedes the registered survey for nautical chart construction purposes.

63. COMPARISON WITH MAPS OF OTHER AGENCIES

A comparison was made with AMS SHEET 5959 IV NE, CHINCOTEAGUE EAST, VIRGINIA, scale 1:25,000, 1949 printing. This map is a copy of C&GS Map T-8157; therefore, differences are the same as noted in Item 62 above.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

There are no contemporary hydrographic surveys of the area.

65. COMPARISON WITH NAUTICAL CHARTS

Visual comparison was made with Chart 1220, scale 1:80,000, 18th Edition, dated July 17, 1971. The scale was too small for a meaningful comparison. See the comparison print for two significant differences, which are shown in red.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS

The Photogrammetric Plot Report, which usually states the accuracy of control used for compilation, was not available for final review and no accuracy statement was made in the Compilation Report. No accuracy test was run in the field. However, there is no reason to believe that accuracy was sub-standard. It is believed that this map is adequate for photo-hydro support and construction of nautical charts.
Submitted:
Charles H. Bishop
Charles H. Bishop
Cartographer

Approved for forwarding:

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

Approved:

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

Approved:

[Signature]
Chief, Photogrammetric Branch
[Signature]
Chief, Coastal Mapping Division
Approx. position of indefinite bay shoreline on Chart 1220.

Charted wreck not visible on photos.
Approx. position of indefinite shoreline (Assateague Bay) on Chart 1220
COMPARISON PRINT

Blue = T-8157

T-10887
1:10,000