

12078

12078

Form 504	
U. S. DEPARTMENT OF COMMERCE	
COAST AND GEODETIC SURVEY	
DESCRIPTIVE REPORT	
Type of Survey	SHORELINE
Field No.	Office No. T-12078
LOCALITY	
State	Maryland
General locality	Isle of Wight Bay
Locality	Ocean City
19 61-1962 62	
CHIEF OF PARTY	
W. M. Reynolds, Chief of Field Party	
Miller J. Tonkel, Baltimore District Office	
LIBRARY & ARCHIVES	
DATE	

DESCRIPTIVE REPORT - DATA RECORD

T-12078

PROJECT NO. (II):

PH-6103 (21039)

FIELD OFFICE (III):

Snow Hill, Maryland

CHIEF OF PARTY

William M. Reynolds

PHOTOGRAMMETRIC OFFICE (III):

Baltimore District Office

OFFICER-IN-CHARGE

Miller J. Tonkel

INSTRUCTIONS DATED (II) (III):

II November 20, 1961

III October 24, 1962

July 26, 1963, Amendment I

METHOD OF COMPILATION (III):

Kelsh Plotter

MANUSCRIPT SCALE (III):

1:10,000

STEREOSCOPIC PLOTTING INSTRUMENT SCALE (III):

1:6,000

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

~~MEAN LOW WATER~~ EXCEPT AS FOLLOWS:

Elevations shown as (25) 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):

TEAL, 1958

LAT.:

38° 21' 02.5736"

LONG.:

75° 05' 01.6643"

☒ ADJUSTED☐ UNADJUSTED

PLANE COORDINATES (IV):

STATE

ZONE

= 194,185.25 ft.

x = 1,349,509.26 ft.

Maryland

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.

DESCRIPTIVE REPORT - DATA RECORD

FIELD INSPECTION BY (III): M. A. Stewart		DATE: July-Aug. 1962
MEAN HIGH WATER LOCATION (III) (STATE DATE AND METHOD OF LOCATION): 1961 and 1962 panchromatic photography with Field Inspection notes.		
PROJECTION AND GRIDS RULED BY (IV): A. R. Roundtree		DATE 8/27/62
PROJECTION AND GRIDS CHECKED BY (IV): I. Y. Fitzgerald		DATE 9/10/62
CONTROL PLOTTED BY (III): Leroy A. Senasack		DATE 2/5/63 and 4/17/63
CONTROL CHECKED BY (III): E. L. Rolle R. F. Carr		DATE 2/5/63 4/17/63
RADIAL PLOT OR STEREOSCOPIC CONTROL EXTENSION BY (III): Aerotriangulation - Washington, D. C.		DATE 3/22/63 and 4/12/62
STEREOSCOPIC INSTRUMENT COMPILATION (III): L.O.Neterer	PLANIMETRY L. O. Neterer	DATE 4/30/63
	CONTOURS Inapplicable	DATE
MANUSCRIPT DELINEATED BY (III): J. Councill		DATE 5/23/63
SCRIBING BY (III): J. C. Cregan		DATE 1/17/64
PHOTOGRAMMETRIC OFFICE REVIEW BY (III): E. L. Rolle		DATE 1/17/64
REMARKS:		

DESCRIPTIVE REPORT - DATA RECORD

CAMERA (KIND OR SOURCE) (III):

S and W cameras

PHOTOGRAPHS (III)

NUMBER	DATE	TIME	SCALE	STAGE OF TIDE
61-S-9050	May 24, 1961	0829	1:30,000	0.4 ft. above MLW
61-S-9286 thru 9288	May 25, 1961	0856	1:30,000	0.3 ft. " "
62-S-2287 thru 2292	March 15, 1962	1246	1:15,000	1.5 ft. " "
62-W-3808 thru 3812	April 28, 1962	1002	1:15,000	0.2 ft. " "
62-S-3153 thru 3158	March 24, 1962	1008	1:15,000	2.8 ft. " "

TIDE (III)

	RATIO OF RANGES	MEAN RANGE	SPRING RANGE
REFERENCE STATION: Sandy Hook, N. J.		4.6	5.6
SUBORDINATE STATION: Ocean City, Md.		3.4	4.1
SUBORDINATE STATION:			

WASHINGTON OFFICE REVIEW BY (IV): Leo F. Beugnet-Atlantic Marine Center

DATE: October 1966

PROOF EDIT BY (IV):

DATE:

NUMBER OF TRIANGULATION STATIONS SEARCHED FOR (II): 18

RECOVERED: 4

IDENTIFIED: 2

NUMBER OF BM(S) SEARCHED FOR (II): 6

RECOVERED: 4

IDENTIFIED: 1

NUMBER OF RECOVERABLE PHOTO STATIONS ESTABLISHED (III): 2

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

REMARKS:

4

COMPILATION RECORD

COMPLETION DATE

REMARKS

Compilation complete	June 1963	

CHINCOTEAGUE BAY

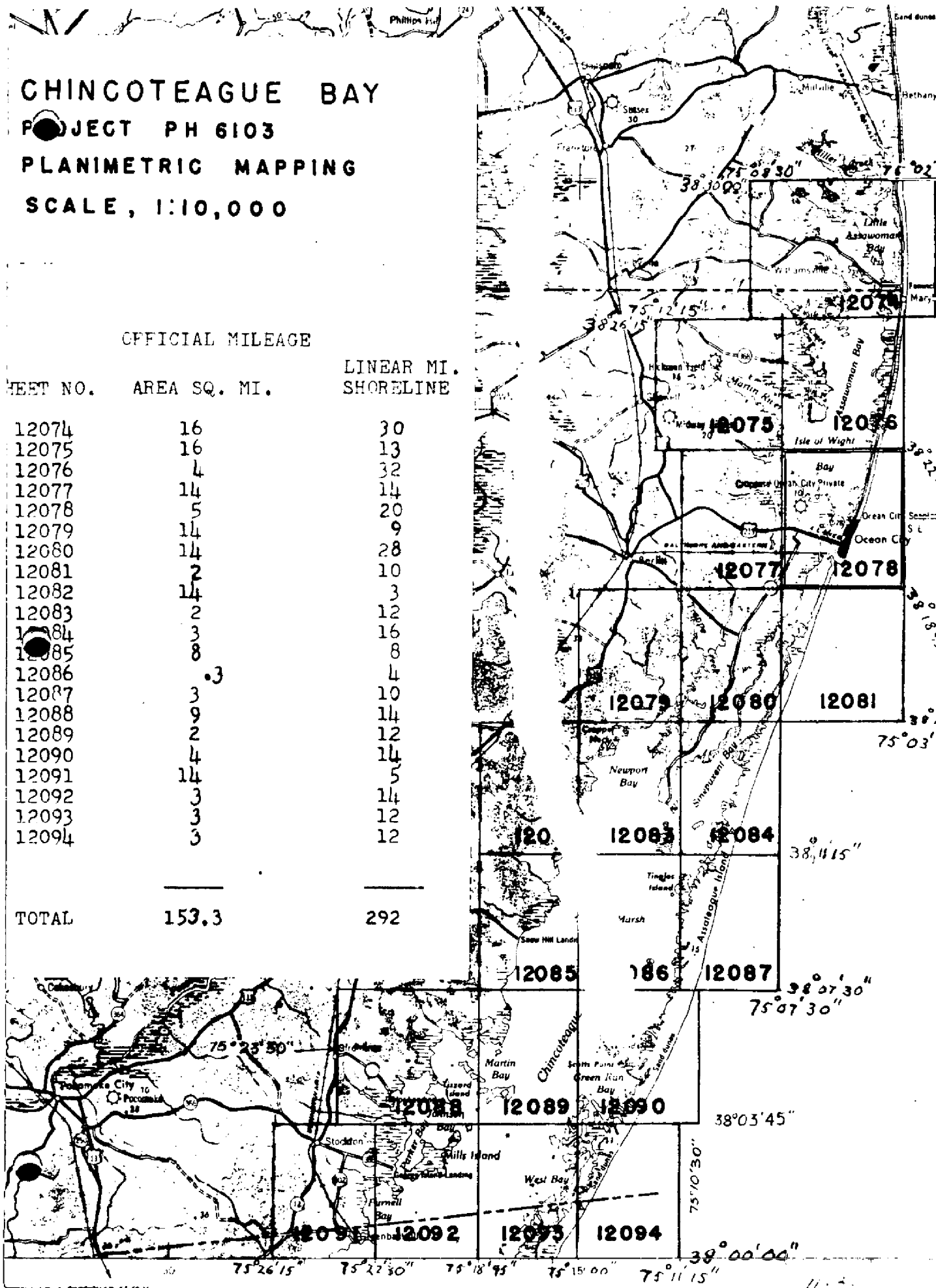
PROJECT PH 6103

PLANIMETRIC MAPPING

SCALE, 1:10,000

OFFICIAL MILEAGE

SHEET NO.	AREA SQ. MI.	LINEAR MI. SHORELINE
12074	16	30
12075	16	13
12076	4	32
12077	14	14
12078	5	20
12079	14	9
12080	14	28
12081	2	10
12082	14	3
12083	2	12
12084	3	16
12085	8	8
12086	3	4
12087	3	10
12088	9	14
12089	2	12
12090	4	14
12091	14	5
12092	3	14
12093	3	12
12094	3	12
TOTAL		292
153.3		



6

SUMMARY TO ACCOMPANY
DESCRIPTIVE REPORT T-12078

Shoreline map T-12078 is one of twenty-one similar maps in this project. It covers a portion of Fenwick Island, Assateague Island, Isle of Wight and Sinepuxent Bays. The primary purpose of the maps was to furnish shoreline for the Bureau's Nautical Chart Program and special charts for the State of Maryland, Department of Tidewater Fisheries.

Field operations preceding compilation included recovery and identification of horizontal control, field and shoreline inspection, identification of landmarks and location of fixed aids to navigation.

Compilation was by Kelsh plotter methods at 1:10,000 scale using the panchromatic photography obtained in 1961 and 1962.

The manuscript is a vinylite sheet $3 \frac{3}{4}$ ' in latitude by $4 \frac{1}{2}$ ' in longitude which was scribed and reproduced on cronaflex. One cronar positive and one cronar negative are provided for record and registry.

FIELD INSPECTION REPORT
MAP T-12078
PROJECT PH-6103

Please refer to Field Inspection Report submitted with
Map T-12074 for all information pertaining to this map.

Submitted,

William M. Reynolds
William M. Reynolds
Chief, Sub-unit Photo.
Party 720

The following photography contain field inspection notes
pertaining to this map:

61-S-6374, 6378, 6380
61-S-9287 and 9288
62-S-3152 thru 3158

U.S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY
DESCRIPTIVE REPORT
CONTROL RECORD

MAP T. 12078 PROJECT NO. PH-6103(21039) SCALE OF MAP 1:10,000 SCALE FACTOR

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR ψ -COORDINATE LONGITUDE OR χ -COORDINATE	DISTANCE FROM GRID IN FEET. OR PROJECTION LINE IN METERS FORWARD (BACK)	DATUM CORRECTION	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS FORWARD (BACK)	FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS FORWARD (BACK)
TEAL, 1958	Vol. II pg. 422	N.A. 1927	194,185.25 1,349,509.26				
THOROFARE 2, 1962			195,369.35 1,345,021.67				
KEYSER 2, 1962			200,821.98 1,339,862.95				
BUFFING, 1908	PC pg. 5		181,570.91 1,341,758.23				
THOROFARE, 1908	PC pg. 106		195,253.20 1,344,612.72				
House No. 1 CHIMNEY 1929	Vol. II pg. 424		199,461.27 1,352,719.56				
House No. 2 CHIMNEY, 1929	Vol. II pg. 424		198,337.96 1,352,512.38				
OCEAN CITY SOUTH MUNICIPAL WATER TANK, 1955	PC pg. 322		185,843.70 1,348,070.65				
OCEAN CITY NORTH MUNICIPAL WATER TANK, 1955	Vol. II pg. 425		192,140.50 1,350,364.94				
ROYAL, 1962			185,727.79 1,345,154.90				
GAITY, 1962			184,911.14 1,348,395.97				
OCEAN CITY, INLET LIGHT, 1962			184,882.39 1,348,384.90	Field Position			8

1 FT. = 3048006 METER

COMPUTED BY: RBK

DATE 9/4/62

CHECKED BY: WH

DATE 9/4/62

COMMA-DC-57843

7

Aerotriangulation Report
Ocean City, Maryland
Project PH-6103
April 12, 1962

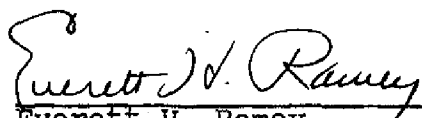
This report covers a 13-model bridge for portions of T-12076, T-12078 and T-12081. It was accomplished in order to control a hydrographic survey in Ocean City Inlet which was required after the recent severe storm on the East Coast.

The bridge was adjusted by IBM-650 computer to four field-identified control stations with ~~three~~ ^{five} additional stations used to check the adjustment. Closures (see attached sketch) indicate that the bridge is well within accuracy standards for scales of 1:10,000 or 1:5,000. Points were identified along shoreline to aid in graphic compilation and hydrographic surveying.

Submitted by:


Robert B. Kelly

Approved:

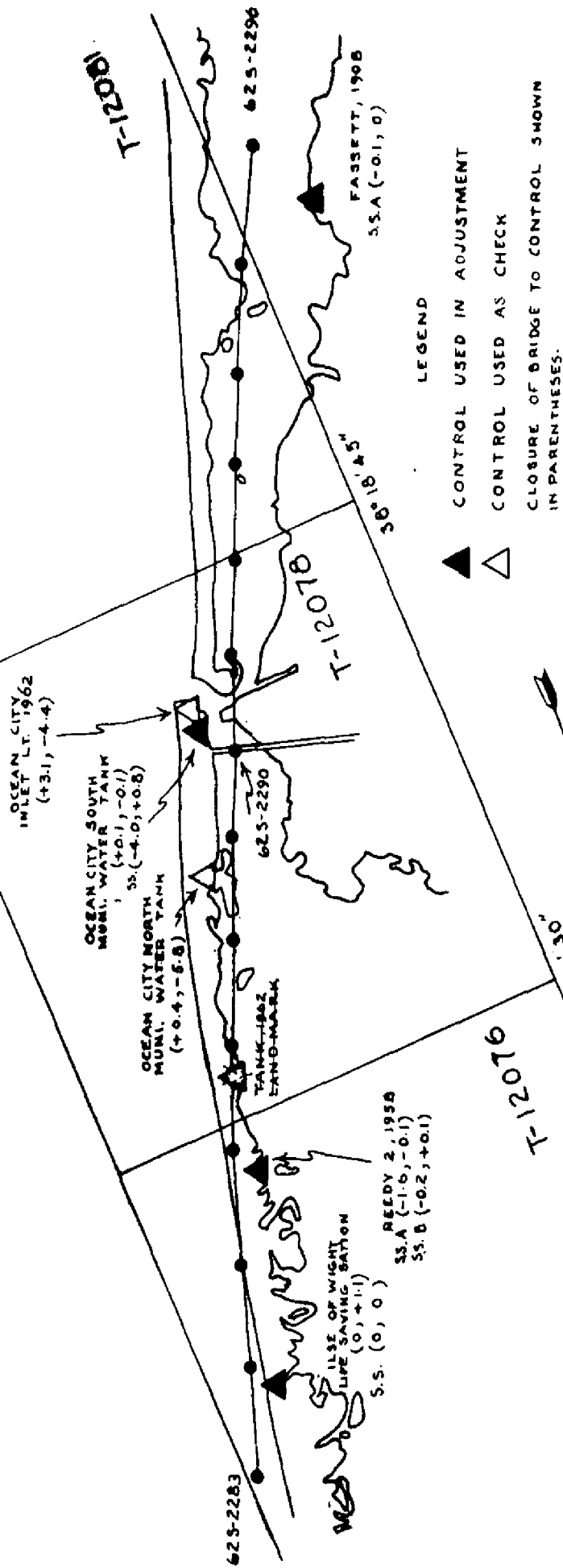

Everett H. Ramey
Chief, Aerotriangulation Section

AEROTRIANGULATION SKETCH

PH-6103

APRIL 12, 1962

OCEAN CITY, MARYLAND



PHOTOGRAMMETRIC PLOT REPORT
T-12078

Please refer ^{a/s} to the Photogrammetric Plot Reports bound
with T-12074 for data pertaining to this map.

Preliminary Compilation Report
Project PH-6103
Ocean City, Maryland
Scale 1:10,000
April 1962

In April 1962, a preliminary manuscript for T-12078 was compiled for use in hydrographic surveys of the Ocean City Inlet area. This report covers the details in compiling this manuscript.

One flight of single lens photographs, 62-S-2286 through 2292, were ratioed to 1:10,000 scale and prepared for hydro support. Pass points established by the bridge from Aero-triangulation Section were plotted on the manuscript with the coordinatograph. Delineation was confined to shoreline and foreshore features pertinent to hydrographic surveys.

The MHWL for Assateague Island was difficult to define by office interpretation. Field inspection would be required for correct delineation.

Submitted by:

Jeter P. Battley, Jr.
Jeter P. Battley, Jr.

Approved by:

K. N. Maki
K. N. Maki
Chief, Compilation Section

COMPILATION REPORT
T-12078

31. DELINEATION

The Kelsh plotter was used to delineate the manuscript with the exception of the MHWL along the outer coast of Fenwick Island, Assateague Island and a small area at the junction of Sinepuxent Bay and Ocean City Inlet.

From Ocean City Inlet northward along the outer coast of Fenwick Island, the MHWL was delineated in accordance with field inspection notes that provided distances from identifiable objects to the MHWL.

The MHWL on the outer coast of Assateague Island was obtained from a manuscript compiled to provide hydro support data in this area after the storm of March 6-7, 1962. The only marginal data on this manuscript is "T-12078, scale 1:10,000, Ocean City, Md." Delineation on this manuscript was confined to the shoreline and foreshore features. An accompanying Descriptive Report classifies this as a "Preliminary" manuscript, however, it was compiled using passpoints from an aerotriangulation bridge which in turn was based on field identified control. It appears that the correct classification should have been "Incomplete". Please refer to the Field Inspection Report for the method used to correct the delineation of the MHWL and to the Preliminary Compilation Report, Project PH-6103, Ocean City, Maryland, a copy of which is page 10 of this report.

Page 9 *
of this
report

32. CONTROL

Horizontal control consisted of passpoints from the aerotriangulation bridge and four triangulation stations identified subsequent to aerotriangulation. The density and placement of the control was adequate for delineation of the manuscript.

33. SUPPLEMENTAL DATA

None.

34. CONTOURS AND DRAINAGE

Contours. Inapplicable.

The drainage was delineated using the Kelsh plotter.

14/

35. SHORELINE AND ALONGSHORE DETAILS

The shoreline inspection was complete and adequate and delineation was in accordance with field inspection notes. Please refer to item 31 of this report and item 7 of the Field Inspection Report.

The low water, shallow and shoal lines were delineated by office interpretation. All alongshore detail indicated by the field inspector have been shown.

36. OFFSHORE DETAILS

No offshore detail requiring investigation by the hydrographic party were noted during compilation.

37. LANDMARKS AND AIDS

Six fixed aids to navigation and three landmarks have been located and reported on Form 567.

38. CONTROL FOR FUTURE SURVEYS

No control for future surveys was established.

39. JUNCTIONS

Junctions were made with T-12076 on the north, T-12077 on the west and T-12081 on the south. The Atlantic Ocean is to the east.

40. HORIZONTAL AND VERTICAL ACCURACY

No horizontal or vertical accuracy test were made.

46. COMPARISON WITH EXISTING MAPS

Comparison was made with USGS Ocean City, Md. quadrangle, 1:24,000 scale, edition of 1942. Numerous changes have occurred in the area since the edition of this quadrangle. These consist of new channels and small boat harbors, additional piers and changes in the MHWL.

47. COMPARISON WITH NAUTICAL CHARTS

Comparison was made with nautical chart 1220, 1:80,000 scale. The chart and manuscript appear to be in good agreement.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None.

ITEMS TO BE CARRIED FORWARD

None.

Submitted:

Joseph Steinberg
For: E. L. Rolle
Cartographer (Photo)

Approved and forwarded:

J. Bull
J. Bull
Director, Atlantic Marine Center

T-12078

48. GEOGRAPHIC NAMES LIST

ALECK POND	JENKINS CREEK
ASSATEAGUE ISLAND	KEYSER POINT
ATLANTIC OCEAN	OCEAN CITY
BLAKE ISLAND	OCEAN CITY INLET
COLLIER ISLANDS	OCTOPUS POND
DOG AND BITCH ISLANDS	ROBINBARREL SLOUGH
DRUM ISLAND	SINEPUXENT BAY
DRUM POINT	THE DITCH
FENWICK ISLAND	THE THOROFARE
HORN ISLAND	TURVILLE CREEK
HORSE ISLAND	UPPER SINEPUXENT NECK
ISLE OF WIGHT BAY	WIRE POND

49. NOTES FOR THE HYDROGRAPHER

There are no notes for the hydrographer.

PHOTOGRAMMETRIC OFFICE REVIEW

T-10363 12078

1. PROJECTION AND GRIDS ELR		2. TITLE ELR		3. MANUSCRIPT NUMBERS ELR		4. MANUSCRIPT SIZE ELR	
CONTROL STATIONS							
5. HORIZONTAL CONTROL STATIONS OF THIRD-ORDER OR HIGHER ACCURACY ELR				6. RECOVERABLE HORIZONTAL STATIONS OF LESS THAN THIRD-ORDER ACCURACY (Topographic stations) ELR		7. PHOTO HYDRO STATIONS None	
8. BENCH MARKS ELR		9. PLOTTING OF SEXTANT FIXES None		10. PHOTOGRAMMETRIC PLOT REPORT ELR		11. DETAIL POINTS ELR	
ALONGSHORE AREAS (Nautical Chart Data)							
12. SHORELINE ELR		13. LOW-WATER LINE ELR		14. ROCKS, SHOALS, ETC. ELR		15. BRIDGES ELR	
16. AIDS TO NAVIGATION ELR		17. LANDMARKS ELR		18. OTHER ALONGSHORE PHYSICAL FEATURES ELR		19. OTHER ALONGSHORE CULTURAL FEATURES ELR	
PHYSICAL FEATURES							
20. WATER FEATURES ELR				21. NATURAL GROUND COVER ELR		22. PLANETABLE CONTOURS None	
23. STEREOSCOPIC INSTRUMENT CONTOURS None		24. CONTOURS IN GENERAL None		25. SPOT ELEVATIONS None		26. OTHER PHYSICAL FEATURES ELR	
CULTURAL FEATURES							
27. ROADS ELR		28. BUILDINGS ELR		29. RAILROADS ELR		30. OTHER CULTURAL FEATURES ELR	
BOUNDARIES							
31. BOUNDARY LINES None				32. PUBLIC LAND LINES None			
MISCELLANEOUS							
33. GEOGRAPHIC NAMES ELR				34. JUNCTIONS ELR		35. LEGIBILITY OF THE MANUSCRIPT ELR	
36. DISCREPANCY OVERLAY ELR		37. DESCRIPTIVE REPORT ELR		38. FIELD INSPECTION PHOTOGRAPHS ELR		39. FORMS ELR	
40. REVIEWER For: Joseph Steinberg E. L. Rolle				SUPERVISOR, REVIEW SECTION OR UNIT Joseph Steinberg			
41. REMARKS (See attached sheet)							
FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT							
42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.							
COMPILER				SUPERVISOR			
43. REMARKS							

FIELD EDIT REPORT
T-12078

This map was not field edited.

19

REVIEW REPORT - 12078
SHORELINE
October 7, 1966

61. GENERAL STATEMENT

See Summary accompanying Descriptive Report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS

Comparison was made with Registered Survey T-8127, 1:20,000 scale made in 1941-1942. Major changes in the shoreline have taken place since this older survey. At the north end of Assateague Island the MHWL has changed as much as 250 meters, the entire island having been shifted to the westward. The comparison between the two surveys has been shown on the comparison print in blue. * See below

Shoreline survey T-12078 supersedes the older survey and should be used for future nautical chart construction in this area.

63. COMPARISON WITH MAPS OF OTHER AGENCIES

Comparison was made with USGS OCEAN CITY, MD. quadrangle, 1:24,000 scale, edition of 1942. This is the civil edition of T-8127 and the same difference that exist between T-8127 and T-12078 also exist between T-12078 and the quadrangle.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

Comparison was made with a copy of boat sheet H-8711, HY 10/2/62. The shoreline for the boat sheet was evidently obtained from the compilation of T-12078 which was furnished for photo-hydro support. The photo-hydro support party revised the shoreline in the area of Assateague Island * Refer to directly on the manuscript subsequent to its being used to Page 24 transfer the MHWL to the boat sheet. The MHWL along the outer shore of Fenwick Island was not revised by the field party. PHOTOGRAPHS WERE FIELD INSPECTED AND THE SHORELINE REVISED FROM THIS DATA (FENWICK ISLAND)

The difference in the MHWL between the boat sheet and Advance manuscript of T-12078 has been indicated on the comparison print.

* Comparison Print destroyed - of no permanent value.
SG. 3

65. COMPARISON WITH NAUTICAL CHARTS

Comparison was made with chart 1220, 1:80,000 scale, 12th edition, November 1, 1965. Because of the difference in scale only a visual comparison was possible. The following differences were noted: No piers are shown on the chart. The shoreline at the north end of Assateague Island has undergone a change. Two fixed aids to navigation in Isle of Wight Bay have been moved or rebuilt since being located in 1962. These have been noted on the comparison print.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS

This survey complies with instructions and meets the National Standards of Map Accuracy.

Future surveys should check for new man-made canals throughout the area and locate the westerly end of the submerged cable on the south side of the bridge near latitude 38°20.0' longitude 75°05.9'. The MHWL along the barrier beach should also be checked for any changes.

Reviewed by:

Leo F. Beugnet
Leo F. Beugnet

Approved by:

J. Ball
J. Ball
Director, Atlantic Marine Center

Approved by:

Charles L. Lamm 100
Chief, Photogrammetric Branch

Jack E. Guth
Chief, Photogrammetry Division

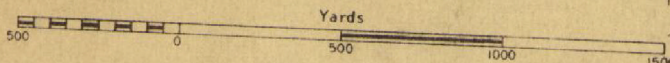
Chief, Marine Chart Division

1 340 000 07'

75° 06'

1 350 000 05'

21'



OCEAN CITY INLET PH-6103

Mercator Projection
Scale 1:20,000 at Lat. 38° 20'

SOUNDINGS IN FEET
AT MEAN LOW WATER

Investigate ruins of
abandoned bridge.
Measure horizontal
clearance of any part of
ruin which restricts the
channel.

38°
20'

OCEAN CITY INLET AND
NORTH ENTRANCE TO SINEPUXENT BAY
The channels are subject to continual changes.
Buoys are not charted because they are frequently
shifted in position.

PLANE COORDINATE GRID
Maryland State Grid is indicated by dotted ticks
at 5 000 foot intervals

19'

1 340 000 07'

75° 08'

1 350 000 05'

*This feature is mapped
incorrectly on this chart.
The dashed lines from the
MHWL to the channel should
be deleted. There is no part
of the bridge which restricts
use of the channel.
See photos 625 315 7 to
correctly indicate MHWL.*

W. M. Reynolds

TO BE CHARTED
TO BE CHARTED
TO BE CHARTED

STRIKE OUT TWO

NON-LOCATING AIDS OR LANDMARKS FOR CHARTS

Norfolk, Virginia, October, 1966

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

The positions given have been checked after listing by

Leo F. Beugnot

Joseph Steinberg

STATE
Maryland[illegible]

This form shall be prepared in accordance with Hydrographic Manual, Publication 20.2, Sec. 1-55, 2-39, 6-36, 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.

* TABULATE SECONDS AND METERS

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

NONFLOATING AIDS OR LANDMARKS FOR CHARTS

**TO BE CHARTED
TO BE EXPENDED**

STRIKE OUT ONE

Norfolk, Virginia

October 4 1966

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

The positions given have been checked after listing by

Leo F. Beugnot
Leo F. Beugnot

Joseph Steinberg

[illegible]

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 *floatings*.

NOTES TO THE VERIFIER

The MHWL as shown on H-8711, HY 10-2-62, is not in agreement with the MHWL of the copy of shoreline survey T-12078 which is provided for record and registry. The difference in the MHWL of the two surveys is shown on the * See below comparison print in purple.

** See below

The following photographs were examined during final review:

61-S-9051

61-S-9286 thru 9288

62-S-2286 thru 2291

62-W-3807 thru 3813

* (Also Refer to page 19)

NOTE: THE HYDROGRAPHIC SURVEY REPORT (ITEM G, SHORELINE) ACCOUNTS FOR THE SHORELINE SHOWN ON THE SMOOTH SHEET (BROKEN LINE, IN PENCIL) ON ASSATEAGUE ISLAND AS "SKETCHED IN BY THE HYDROGRAPHIC SURVEY PARTY". THE FIELD INSPECTION REPORT FOR T-12078 (ITEM 7, PAGE 8) INDICATES THAT SHORELINE ON THIS SURVEY (IN THE SUBJECT AREA) WAS REVISED ON A MANUSCRIPT COPY DURING HYDRO-SUPPORT OPERATIONS. HOWEVER THE REVISED SHORELINE WAS NEVER APPLIED TO THE BOAT SHEET-VERIFIED BY L.F. BUEGNET THE FINAL REVIEWER (T-12078) BY COMPARISON DURING FINAL REVIEW, THE FIELD REVISED SHORELINE HAS BEEN APPLIED TO T-12078.

DBB
W.O.
1/12/67

* Comparison Print destroyed - of no permanent value
SES