TP-00327

TP-00327

NOAA FORM 76-35

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

DESCRIPTIVE REPORT

Type of Survey ....Shoreline.....

Job No. ..PH-7012..... *Map No.* TP-00327..

Classification No. Final / *Edition No.* ..1.....

Field edited map

LOCALITY

State ....Maryland.....

General Locality ...Potomac River.....

Locality .Stump Neck to Cornwallis Neck,
Mattawomen Creek.....

1971 TO 1973

REGISTRY IN ARCHIVES

DATE .....

☆ U.S. GOVERNMENT PRINTING OFFICE: 1974-762-901

Chl
12285 (101) A - D.K. , 9-16-77
12288 (559) A - B.W. , 4-4-79
12289 (560) Part Applied, 9-5-78

(1)

NOAA FORM 76-36A (3-72) — U. S. DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.

DESCRIPTIVE REPORT - DATA RECORD

TYPE OF SURVEY: [X] ORIGINAL [ ] RESURVEY [ ] REVISED

SURVEY TP 00327

MAP EDITION NO. 1( )

MAP CLASS FINAL

Field edited JOB PH- 7012 Part I

PHOTOGRAMMETRIC OFFICE: Rockville, Maryland

OFFICER-IN-CHARGE: James Collins, Commander

LAST PRECEEDING MAP EDITION

TYPE OF SURVEY: [ ] ORIGINAL [ ] RESURVEY [ ] REVISED

JOB PH-

MAP CLASS

SURVEY DATES: 19__ TO 19__

I. INSTRUCTIONS DATED

1. OFFICE	2. FIELD
Aerotriangulation - Dec. 6, 1971 Photogrammetric - Feb. 29, 1972 (Review of Instructions - Feb. 24, 1972 (Field))	Hydro support & edit 2/9/73 Ammended 2/15/73 (instr. missing)

II. DATUMS

1. HORIZONTAL: [X] 1927 NORTH AMERICAN — OTHER (Specify)

2. VERTICAL: [XX] MEAN HIGH-WATER [ ] MEAN LOW-WATER [ ] MEAN LOWER LOW-WATER [ ] MEAN SEA LEVEL — OTHER (Specify)

3. MAP PROJECTION: Polyconic

4. GRID(S): STATE Maryland; ZONE

5. SCALE: 1:10,000 — STATE Virginia; ZONE North

III. HISTORY OF OFFICE OPERATIONS

OPERATIONS		NAME	DATE
1. AEROTRIANGULATION METHOD: Analytical	BY	Donald M. Brant	3/72
	LANDMARKS AND AIDS BY		
2. CONTROL AND BRIDGE POINTS METHOD: Coradomat	PLOTTED BY	Dan Phillips	3/72
	CHECKED BY		
3. STEREOSCOPIC INSTRUMENT COMPILATION INSTRUMENT: B-8 SCALE: 1:10,000	PLANIMETRY BY	J. C. Richter	4/72
	CHECKED BY	J. P. Battley, Jr.	4/72
	CONTOURS BY	Inapplicable	
	CHECKED BY	Inapplicable	
4. MANUSCRIPT DELINEATION METHOD: Graphic Worksheets SCALE: 1:10,000	PLANIMETRY BY	J. C. Richter	4/72
	CHECKED BY	M. C. Webber	4/72
	CONTOURS BY	Inapplicable	
	CHECKED BY	Inapplicable	
	HYDRO SUPPORT DATA BY	J. C. Richter	4/72
	CHECKED BY	J. P. Battley, Jr.	4/72
5. OFFICE INSPECTION PRIOR TO FIELD EDIT	BY	J. P. Battley, Jr.	4/72
6. APPLICATION OF FIELD EDIT DATA	BY	R. Rich	10/74
	CHECKED BY	J. P. Battley, Jr.	7/76
7. COMPILATION SECTION REVIEW	BY	J. P. Battley, Jr.	7/76
8. FINAL REVIEW	BY	J. B. Phillips	9/76
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH	BY		
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH	BY		
11. MAP REGISTERED - COASTAL SURVEY SECTION	BY	R. T. CATOR	3/77

NOAA FORM 76-36A — SUPERSEDES FORM C&GS 181 SERIES

* U.S. G.P.O. 1972-769382/582 REG.#6

(2)

NOAA FORM 76-36B
(3-72)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TP-00327

COMPILATION SOURCES

1. COMPILATION PHOTOGRAPHY

CAMERA(S): "L" 6" Focal Length

TIDE STAGE REFERENCE
- [X] PREDICTED TIDES
- [ ] REFERENCE STATION RECORDS
- [ ] TIDE CONTROLLED PHOTOGRAPHY

TYPES OF PHOTOGRAPHY LEGEND
(C) COLOR
(P) PANCHROMATIC
(I) INFRARED

TIME REFERENCE
ZONE: Eastern — [X] STANDARD
MERIDIAN: 75th — [ ] DAYLIGHT

NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE
71L(C) 323-325	11/4/71	12:14	1:40,000	0.0 MLW
71L(C) 402 - 403	11/5/71	10:16	1:40,000	1.3' above MLW
71L(C) 497-502	11/5/71	11:50	1:20,000	0.6' " "
71L(C) 475-477	11/5/71	11:35	1:20,000	0.3' above MLW

REMARKS

1:20,000 scale photographs ratioed to 1:10,000

2. SOURCE OF MEAN HIGH-WATER LINE:

Office interpretation from 1:40,000 scale bridging photographs dated November 4, 1971.

3. SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE:

4. CONTEMPORARY HYDROGRAPHIC SURVEYS *(List only those surveys that are sources for photogrammetric survey information.)*

SURVEY NUMBER	DATE(S)	SURVEY COPY USED	SURVEY NUMBER	DATE(S)	SURVEY COPY USED

5. FINAL JUNCTIONS

NORTH	EAST	SOUTH	WEST
TP-00324-TP-00325	No contemp. survey	No contemp. survey	TP-00326

REMARKS

NOAA FORM 76-36C
(3-72)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TP-00327

HISTORY OF FIELD OPERATIONS

1. ☐ FIELD INSPECTION OPERATION ☒ FIELD EDIT OPERATION

OPERATION		NAME	DATE
1. CHIEF OF FIELD PARTY		James W. Davis	8/73
2. HORIZONTAL CONTROL	RECOVERED BY	James W. Davis	8/73
	ESTABLISHED BY		
	PRE-MARKED OR IDENTIFIED BY		
3. VERTICAL CONTROL	RECOVERED BY		
	ESTABLISHED BY		
	PRE-MARKED OR IDENTIFIED BY		
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED *(Triangulation Stations)* BY	James W. Davis	8/73
	LOCATED *(Field Methods)* BY	James W. Davis	8/73
	IDENTIFIED BY	James W. Davis	8/73
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION ☐ COMPLETE ☐ SPECIFIC NAMES ONLY ☒ NO INVESTIGATION — BY		
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY	James W. Davis	8/73
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY		

II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

PHOTO NUMBER	STATION NAME

2. VERTICAL CONTROL IDENTIFIED

PHOTO NUMBER	STATION DESIGNATION

3. PHOTO NUMBERS *(Clarification of details)*
NOS 5NOV71L 474, NOS 5NOV71L 475, NOS 5NOV71L 476, NOS 5NOV71L 498, NOS 5NOV71L 499, NOS 5NOV71L 500, NOS 5NOV71L 501

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED
James W. Davis, Richard D. Olson

PHOTO NUMBER	OBJECT NAME
71L 498	Stump Neck North Base Tank

PHOTO NUMBER	OBJECT NAME

5. GEOGRAPHIC NAMES: ☐ REPORT ☒ NONE

6. BOUNDARY AND LIMITS: ☐ REPORT ☒ NONE

7. SUPPLEMENTAL MAPS AND PLANS

8. OTHER FIELD RECORDS *(Sketch books, etc.* **DO NOT** *list data submitted to the Geodesy Division)*

NOAA FORM 76-36C
(3-72)

* U. S. GOVERNMENT PRINTING OFFICE: 1973--768074/1057 REGION NO. 6

(4)

NOAA FORM 76-36D
(3-72)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

TP-00327

RECORD OF SURVEY USE

I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Shoreline and Alongshore features, landmarks & Aids	April 1972	Class III Manuscript		
Field Edit applied	Oct. 1974	Class I manuscript		Aug. 1976 AMC
Final Review prior to registration	Sept. 1976	No changes		

II. LANDMARKS AND AIDS TO NAVIGATION

1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

NUMBER	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS
4		9-20-76	Nonfloating aids to be charted
1		9-20-76	Nonfloating aids to be deleted
3		9-20-76	LDMKS

2. [X] REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: 9-20-76
3. [ ] REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: _____

III. FEDERAL RECORDS CENTER DATA

1. [X] BRIDGING PHOTOGRAPHS; [X] DUPLICATE BRIDGING REPORT; [X] COMPUTER READOUTS.
2. [X] CONTROL STATION IDENTIFICATION CARDS; [X] FORM NOS 567 SUBMITTED BY FIELD PARTIES.
3. [X] SOURCE DATA *(except for Geographic Names Report)* AS LISTED IN SECTION II, NOAA FORM 76-36C. ACCOUNT FOR EXCEPTIONS:

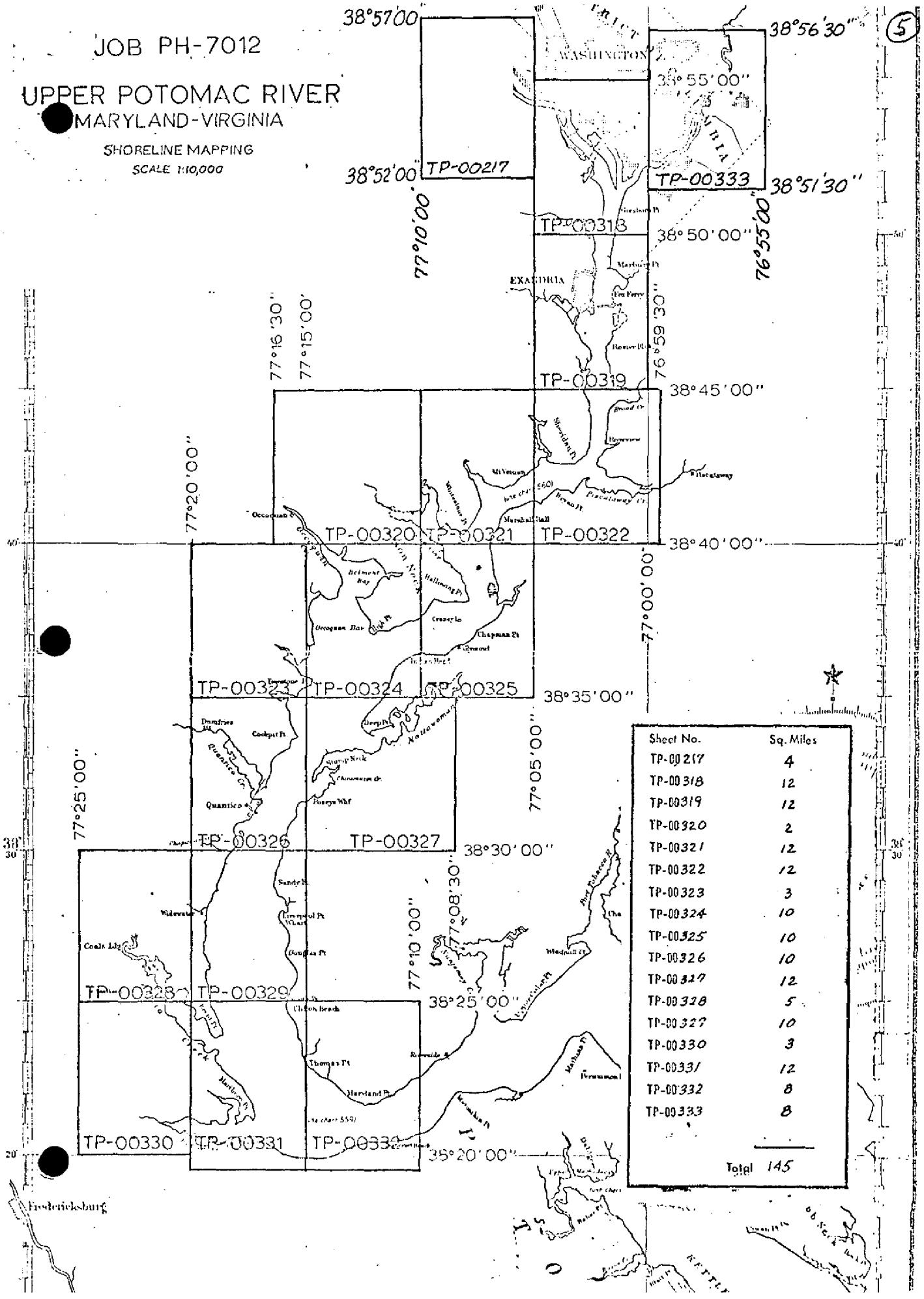
4. [ ] DATA TO FEDERAL RECORDS CENTER. DATE FORWARDED: _____

IV. SURVEY EDITIONS *(This section shall be completed each time a new map edition is registered)*

	SURVEY NUMBER	JOB NUMBER	TYPE OF SURVEY / MAP CLASS
SECOND EDITION	TP - _____ (2)	PH - _____	[ ] REVISED [ ] RESURVEY [ ] II. [ ] III. [ ] IV. [ ] V. [ ] FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
THIRD EDITION	SURVEY NUMBER TP - _____ (3)	JOB NUMBER PH- _____	TYPE OF SURVEY [ ] REVISED [ ] RESURVEY MAP CLASS [ ] II. [ ] III. [ ] IV. [ ] V. [ ] FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
FOURTH EDITION	SURVEY NUMBER TP - _____ (4)	JOB NUMBER PH - _____	TYPE OF SURVEY [ ] REVISED [ ] RESURVEY MAP CLASS [ ] II. [ ] III. [ ] IV. [ ] V. [ ] FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	

NOAA FORM 76-36D

☆U. S. GOVERNMENT PRINTING OFFICE: 1973--778075/1077 REGION NO. 6



Sheet No.	Sq. Miles
TP-00217	4
TP-00318	12
TP-00319	12
TP-00320	2
TP-00321	12
TP-00322	12
TP-00323	3
TP-00324	10
TP-00325	10
TP-00326	10
TP-00327	12
TP-00328	5
TP-00329	10
TP-00330	3
TP-00331	12
TP-00332	8
TP-00333	8
Total	145

SUMMARY PH-7012 (Southern Part)

Seventeen maps comprise the entire project. This summary covers ten maps that extend along the Potomac River to the south from latitude 38°40'00". The seven maps that extend to the north will be reviewed and summarized in a separate report.

TP-00327 was compiled for use in contemporary hydrographic survey and nautical charting operations.

Field work, prior to compilation, consisted of the recovery and premarking of horizontal control.

This manuscript was compiled using the Wild B-8 stereoplotter with 1:40,000 scale color photography. Also 1:20,000 scale color photography was ratioed to 1:10,000 scale and common points were dropped along the shoreline as an aid in the location of hydrographic signals.

Field edit was accomplished during August 1973.

Final review was accomplished at the Rockville, Maryland, Office in Sept. 1976.

A stable base positive copy of the map and a Descriptive Report will be registered in the NOS Archives.

PHOTOGRAMMETRIC PLOT REPORT
Job PH-7012
Upper Potomac River, Maryland-Virginia (Part 1)
March 1972

21. Area Covered

This report covers an area of the Potomac River south from latitude 38 40 00 to Maryland Point (approximate latitude 38 20 00). The job consists of ten (10) 1:10,000 scale sheets (TP-00323 thru TP-00332).

22. Method

Severn (7) strips of photographs (strips 1 thru 7) were bridged using analytical aerotriangulation methods. All strips were adjusted to premarked control except that strip 2 was terminated on a position of a common point determined from strip 3. Strip 4 was terminated from positions of common points determined from strip 3 and station MARSH 1928 (field identified sub points). Ties were made to all strips. Sketch 1 shows the location of the strips of photography and the horizontal control stations used in bridging. Common image points were located between the bridging photography and the hydro support photography in order to determine the ratio for the 1:10,000 scale enlargements. Sketch 2 shows the location of the strips of photography for hydro support. Data for the 1:10,000 scale compilation of the ten (10) sheets were plotted by the Coradomat on the Virginia (north zone) coordinate system.

23. Adequacy of control

All horizontal control was premarked except CLYMOUNT LIGHT 1958 (identified direct) and MARSH 1928. Field identification of sub points for MARSH 1928 were determined after the photography was flown. Horizontal control was adequate.

24. Supplemental Data

USGS quadrangles were used to provide vertical control for the strip adjustments.

25. Photography

The following RC-8 color photography was used in bridging:

1:40,000 scale photography

Strip 1	71-L(C)-0378 thru 0385
Strip 2	71-L(C)-0303 thru 0309
Strip 3	71-L(C)-0322 thru 0331
Strip 5	71-L(C)-0410 thru 0419
Strip 6	71-L(C)-0397 thru 0407
Strip 7	71-L(C)-0386 thru 0392

1:20,000 scale photography

Strip 4 71-L(C)-9932 thru 9935

The photography was dark due to poor processing. This caused the definition and quality of the photography to be poor.

Respectfully submitted:

Donald M. Brant
Cartographer

Approved and forwarded:

Henry P. Eichert, Chief
Aerotriangulation Section

(9)

JOB PH-7012

UPPER POTOMAC RIVER
MARYLAND-VIRGINIA

SHORELINE MAPPING
SCALE 1:10,000

77°20'00"

71 L (c) 419

OX 1959

71 L (c) 0392

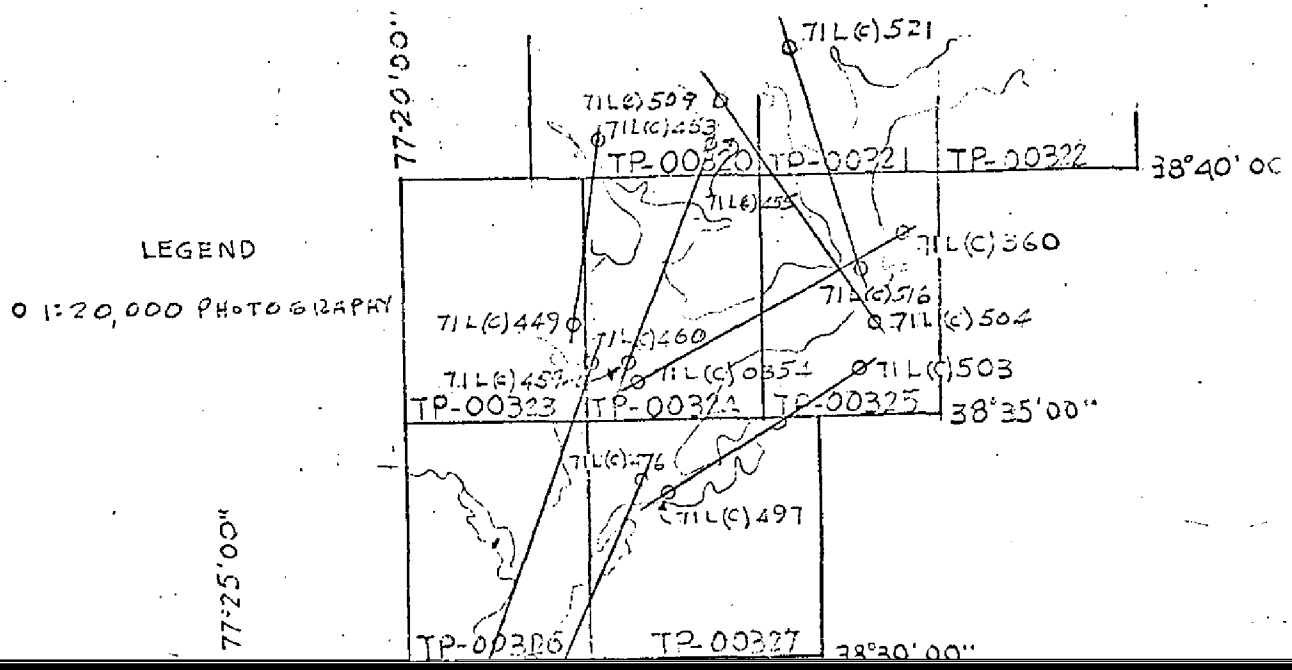
71 L (c) 397

[redacted]

(10)

JOB PH-7012

UPPER POTOMAC RIVER



[redacted]

Compilation Report
TP-00327

31. Delineation

1:40,000 scale color bridging photography was set on the B-8 stereoplotter for delineation of the shoreline, foreshore and offshore features.

1:20,000 scale color photography was ratioed to 1:10,000 scale and common points were dropped along the shoreline for hydro support.

32. Control

Horizontal control was adequate for density and placement.

Vertical control from USGS quads and water level.

33. Supplemental Data - None

34. Contours and Drainage

Inapplicable

35. Shoreline and Alongshore Details

Shoreline was delineated by office interpretation from color photographs dated November 1971. No low water or shoal lines were delineated.

36. Offshore Details

Maryland fisheries' markers could not be seen on the photographs and will be located by field edit.

37. Landmarks and Aids

One landmark to be checked -

3 lights and 2 daybeacons to be located.

38. Control for Future Surveys

None

39. Junctions

No contemporary surveys to the south and east.
To the north with TP-00324 and TP-00325

See Photogrammetric Plot Report.

41. thru 45. Inapplicable.

46. Comparison with Existing Maps

Comparison was made with USGS quadrangle Indian Head, Md.-Va. Edition of 1956, scale 1:24,000.

47. Comparison with Nautical Charts

Comparison was made with nautical chart No. 559, scale 1:40,000, 9th Edition, February 27, 1971.

Items to be applied to nautical charts immediately - None

Items to be carried forward - None

Submitted by:

John C. Richter

Approved and Forwarded:

K. N. Maki

FIELD EDIT REPORT
TP 00327
Upper Potomac River, Md.-Va.
PH-7012
July 1973

51. METHODS

All field edit work was done under the instructions of photo-hydro support and field edit, OPR-409-742-73, Potomac River, Maryland-Virginia, dated Janurary 9, 1973 and as ammended Feb. 15, 1973.

A visual inspection and verification was made of all shoreline and alongshore features . Revisions are indexed on the field edit ozalid in violet to indicate corrections or additions and in green to indicate deletions. Sextant fixes taken are listed on the field edit ozalid along with a signal list.

Occasional distances to the HWL were taken and are indexed on the Field Edit Ozalid. All other shoreline was verified in the field as compiled.

52. ADEQUACY OF COMPILATION

Compilation was adequate in shoreline delineation and alongshore features except as noted on the field edit ozalid.

54. RECOMMENDATIONS

Cornwallis Neck is used by the Navy as an explosive testing area. Many shoreline areas are dangerous due to firing towards the water. It is recommended that some mention of this activity should appear on the chart.

56. GEOGRAPHIC NAMES

No discrepancies in geographic names were found while editing this sheet.

57. LANDMARKS AND NONFLOATING AIDS TO NAVIGATION

Three landmarks, two water ta[redacted]ks and one shack, are recommend[redacted]ed for chart-

58. MISCELLANEOUS

All times mentioned on the field edit ozalid refer to Greenwich Mean Time.

Respectfully Submitted,

James W. Davis

James W. Davis
LTJG. NOAA

[redacted]

Review Report TP-00327
Shoreline Survey
October 1976

62. Comparison with Registered Topographic Surveys

T-5762 1:10,000 1940

This survey is superseded by the new map.

63. Comparison with Maps of Other Agencies

U.S. Geological Survey Quad: Indian Head, Md.-Va.- 1:24,000 1956

64. Comparison with Contemporary Hydrographic Surveys

The hydrographic survey boat sheets are in the AMC. Class I manuscript copies were recently forwarded for use in smooth sheet processing. Some editing was done by the compilation office prior

[redacted]

(16)

November 5, 1976

GEOGRAPHIC NAMES

FINAL NAME SHEET

PH-7012 (Potomac River)

TP-00327

Bullitt Neck

Chicamuxen Creek

Cornwallis Neck

Deep Point

Grinders Wharf

Hog Island

Linton Point

Marsh Island

Mattawoman Creek

Point Landing

Poseys Wharf

Potomac River

Proctors Wharf

Rum Point

Stump Neck

Sweden Point

Thoroughfare Island

Approved by:

Chas. E. Harrington

Staff Geographer-C51x2

Chas. E. Harrington

76-40
LISTING

PHOTOGRAMMETRIC BRANCH
COASTAL MAPPING DIVISION

NATIONAL OCEAN SURVEY NOAA
DEPARTMENT OF COMMERCE USA

copy to Charts 9-20-76

TERMINAL VERSION /09/76

SVY TP-00327	NONFLOATING AIDS FOR CHARTS TO BE CHARTED	RPT UNIT	CMD ROCKVILLE, MD.	PAGE 1 OF 3
JOB PH-7012		STATE	VA. AND MARYLAND	
PRJ 834201		LOCALITY	POTOMAC ROVER	ORIGINATING ACTIVITY
DTM NA 1927		DATE	09/01/76	COMPILATION

THE FOLLOWING OBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS

CHARTING NAME	DESCRIPTION RECORD REASON FOR DELETION PUT TRIANGULATION NAMES IN ( )	POSITION LATITUDE / LONGITUDE	DM / DP	CODES C-C / SEQ	METHOD AND DATE OF LOCATION OFFICE	FIELD	CHARTS AFFECTED
LIGHT	STUMP NECK PIER LIGHT	38 33 13.26	408.9	NOT	method of location unknown	P-5	559
		77 14 09.66	233.9	DGTZD		07/19/73	101SC
						~~71LC475~~	
LIGHT B	STUMP NECK FENDER LIGHT	38 33 12.81	395.0	NOT	"	P-5	
		74 14 06.57	159.1	DGTZD		07/19/73	DITTO
						~~71LC475~~	
DYBN I	MATTAWOMAN CREEK	38 33 29.41	906.8	NOT		F-4-8-L	
		77 12 47.45	1148.9	DGTZD		07/19/73	DITTO
DYBN 2	DITTO	38 33 24.74	762.8	NOT		F-4-8-L	
		77 12 49.72	1203.9	DGTZD		07/19/73	DITTO

prepared LNM 4/1/76

Deleted LNM 2/8/75

Revised

(17)

TYPE OF ACTION	NAMES OF RESPONSIBLE PERSONNEL	ORIGINATOR
POSITIONS DETERMINED AND/OR VERIFIED BY FIELD AND OFFICE ACTIVITIES	J.W. DAVIS P.J. DEMPSEY N/A J. TAYLOR	FIELD REPRESENTATIVE OFFICE COMPILER DIGITIZER DATA PROCESSER

76-40
LISTING

PHOTOGRAMMETRIC BRANCH
COASTAL MAPPING DIVISION

NATIONAL OCEAN SURVEY NOAA
DEPARTMENT OF COMMERCE USA

TERMINAL VERSION
09/09/76

SVY TP-00327		RPT UNIT CMD ROCKVILLE, MD.	PAGE 2 OF 3	
JOB PH-7012	LANDMARKS FOR CHARTS	STATE VA. AND MARYLAND		
PRJ 834201	TO BE CHARTED	LOCALITY POTOMAC ROVER	ORIGINATING ACTIVITY	
DTM NA 1927		DATE 09/01/76	COMPILATION	

THE FOLLOWING OBJECTS HAVE BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS

CHARTING NAME	DESCRIPTION RECORD REASON FOR DELETION PUT TRIANGULATION NAMES IN ( )	POSITION LATITUDE LONGITUDE	DM DP	CODES C-C SEQ	METHOD AND DATE OF LOCATION OFFICE	FIELD	CHARTS AFFECTED
SHACK	PUMP HOUSE HT=13(13)	38 34 27.47 77 12 20.08	847.0 486.1	NOT DGTZD	71L(C)498 4-1971	V-VLS ~~P-S~~ 07/19/73 ~~71LC498~~	559 101SC
TANK	STUMP NECK N. BASE RED AND WHITE TANK HT=127(252)	38 32 55.26 77 12 10.24	1703.9 248.0	NOT DGTZD	71L(C)498 4-1971	~~P-S~~ V-P15 07/19/73 ~~71LC498~~	DITTO
TANK	CORNWALLIS NECK SILVER TANK HT=195(230)	38 34 30.69 77 12 00.92	946.3 22.3	NOT DGTZD		F-3-6-L 07/19/73	DITTO

(18)

76-40
LISTING

PHOTOGRAMMETRIC BRANCH
COASTAL MAPPING DIVISION

NATIONAL OCEAN SURVEY NOAA
DEPARTMENT OF COMMERCE USA

TERMINAL VERSION
/09/76

SVY TP-00327	NONFLOATING AIDS FOR CHARTS TO BE DELETED	RPT UNIT CMD ROCKVILLE, MD.	PAGE 3 OF 3	
JOB PH-7012		STATE VA. AND MARYLAND		
PRJ 834201		LOCALITY POTOMAC ROVER	ORIGINATING ACTIVITY	
DTM NA 1927		DATE 09/01/76	COMPILATION	

THE FOLLOWING OBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS

CHARTING NAME	DESCRIPTION RECORD REASON FOR DELETION PUT TRIANGULATION NAMES IN ( )	POSITION LATITUDE LONGITUDE	DM DP	CODES C-C SEQ	METHOD AND DATE OF LOCATION OFFICE	FIELD	CHARTS AFFECTED
LIGHT A	STUMP NECK FENDER LIGHT *UNABLE TO LOCATE* dlc relocated LNH 4/1/76 10-76	38 33 13.37 77 14 08.00	412.3 193.7	NOT DGTZD			559 101SC

TYPE OF ACTION	NAMES OF RESPONSIBLE PERSONNEL	ORIGINATOR
POSITIONS DETERMINED AND/OR VERIFIED BY FIELD AND OFFICE ACTIVITIES	J.W. DAVIS	FIELD REPRESENTATIVE
	P.J. DEMPSEY	OFFICE COMPILER
	N/A	DIGITIZER
	J. TAYLOR	DATA PROCESSER

(19)

RECORD OF APPLICATION TO CHARTS

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO. TP-00327

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.

CHART	DATE	CARTOGRAPHER	REMARKS
12285 (101-sc)	9-16-77	Dick Killen	Full ~~Part Before~~ After Verification Review Inspection Signed Via
			Drawing No. 20
12288 (559)	4-4-79	Bill Wanless	Full ~~Part Before~~ After Verification Review Inspection Signed Via
			Drawing No. 26
12289 (560)	9-5-78	Bill Wanless	~~Full~~ Part ~~Before~~ After Verification Review Inspection Signed Via
			Drawing No. 43
12289 (560)	6-21-79	M. PANOS	Full Part Before After Verification Review Inspection Signed Via
			Drawing No. 43 (Adequately Applied)
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.

FORM C&GS-8352 SUPERSEDES ALL EDITIONS OF FORM C&GS-975.

USCOMM-DC 8558-P63