

TP-00960

TP-00960

NOAA FORM 76-35

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

DESCRIPTIVE REPORT

This map edition will not be field edited

Type of Survey SHORELINE

Job No. CM-7601 Map No. TP-00960

Classification No. Edition No. 1

Class III

LOCALITY

State Maryland

General Locality Northern Chesapeake Bay

Locality Sassafras River

19 76 TO 19

REGISTRY IN ARCHIVES

DATE

MAP NOT INSPECTED BY
QUALITY CONTROL OF PHOTOGRAMMETRY BRANCH
PRIOR TO REGISTRATION

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.		TYPE OF SURVEY ☒ ORIGINAL ☐ RESURVEY ☐ REVISED		SURVEY TP. <u>00960</u> MAP EDITION NO. <u>1</u> MAP CLASS <u>111</u> JOB <u>CMDR 7601</u>	
DESCRIPTIVE REPORT - DATA RECORD				LAST PRECEDING MAP EDITION TYPE OF SURVEY ☐ ORIGINAL ☐ RESURVEY ☐ REVISED			
PHOTOGRAMMETRIC OFFICE Rockville, Md.				JOB PH. _____ MAP CLASS _____ SURVEY DATES: 19__ TO 19__			
OFFICER-IN-CHARGE W Simmons							
I. INSTRUCTIONS DATED							
1. OFFICE Aerotriangulation 21 Oct 1976 Compilation 7 Dec 1978 Change #1 22 June 1981				2. FIELD Control Premarking 2 March 1976 Supplement #1 28 May 1976			
II. DATUMS							
1. HORIZONTAL: ☒ 1927 NORTH AMERICAN				OTHER (Specify)			
2. VERTICAL: ☒ MEAN HIGH-WATER ☐ MEAN LOW-WATER ☒ MEAN LOWER LOW-WATER ☐ MEAN SEA LEVEL				OTHER (Specify)			
3. MAP PROJECTION Lambert Conformal				4. GRID(S) STATE Maryland ZONE STATE ZONE			
5. SCALE 1:20,000							
III. HISTORY OF OFFICE OPERATIONS							
OPERATIONS				NAME		DATE	
1. AEROTRIANGULATION BY				B Thornton		Nov 1977	
METHOD: Analytic LANDMARKS AND AIDS BY							
2. CONTROL AND BRIDGE POINTS PLOTTED BY				S Solbeck		Dec 1978	
METHOD: Coradomat CHECKED BY							
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY				J Taylor		Jan 1982	
COMPILATION CHECKED BY				J Schad		Jan 1982	
INSTRUMENT: Wild B8				None			
SCALE: 1:20,000				None			
4. MANUSCRIPT DELINEATION PLANIMETRY BY				J Taylor		Feb 1982	
CHECKED BY				F Wright		Feb 1982	
METHOD: Smooth Drafted				None			
SCALE: 1:20,000				None			
HYDRO SUPPORT DATA BY				None			
CHECKED BY							
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY				F Wright		Feb 1982	
CHECKED BY				None			
6. APPLICATION OF FIELD EDIT DATA CHECKED BY							
7. COMPILATION SECTION REVIEW BY				F Wright		Feb 1982	
8. FINAL REVIEW BY				E Allen		Oct 1984	
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY				"		OCT 1984	
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY							
11. MAP REGISTERED - COASTAL SURVEY SECTION BY				R.S. KORNSPAN		FEB 1985	

NOAA FORM 76-36B
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

COMPILATION SOURCES

1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC 10 "C"		TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE	
TIDE STAGE REFERENCE		(C) COLOR (P) PANCHROMATIC R (I) INFRARED		ZONE Eastern	☒ STANDARD
☐ PREDICTED TIDES ☐ REFERENCE STATION RECORDS ☒ TIDE CONTROLLED PHOTOGRAPHY				MERIDIAN 75th	☐ DAYLIGHT
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
7600 3805-3809	Mar 23 76	13:55	1:60,000	N/A	
7600 3798-3802	Mar 23 76	13:40	1:60,000	N/A	
See form 76-36B(1) for infrared photographs.					
REMARKS					

2. SOURCE OF MEAN HIGH-WATER LINE:

The MHW infrared photographs listed on form 76-36B(1)

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

The MLLW infrared photographs listed on form 76-36B(1)

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 TP-00957	EAST NO SURVEY	SOUTH NO SURVEY	WEST TP-00959
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REMARKS

NOAA FORM 76-36B(1)
(7-75)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TIDE - COORDINATED PHOTOGRAPHY

TP - 00960

LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
76CR 3488-3491 76CR 3507-3509 76CR 3526-3527	Harve De Grace " "	-0.03 MHW -0.05 MHW -0.15 MHW	
76CR 3746-3750	Baltimore	+0.02 MHW	
76CR 3660-3663 76CR 3674 76CR 3710-3712	Harve De Grace " "	+0.06 MLLW +0.05 MLLW +0.26 MLLW	
76CR 4189-4194	Baltimore	-0.29 MLLW	
REMARKS:			

NOAA FORM 76-36C
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TP-00960

HISTORY OF FIELD OPERATIONS

1. ☒ FIELD INSPECTION OPERATION☐ FIELD EDIT OPERATION

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	R Tibbetts	Feb 1976
RECOVERED BY	R Tibbetts	Feb 1976
2. HORIZONTAL CONTROL	N/A	
ESTABLISHED BY	N/A	
PRE-MARKED OR IDENTIFIED BY	L Davis	Feb 1976
RECOVERED BY	N/A	
3. VERTICAL CONTROL	N/A	
ESTABLISHED BY	N/A	
PRE-MARKED OR IDENTIFIED BY	N/A	
RECOVERED (Triangulation Stations) BY	N/A	
4. LANDMARKS AND AIDS TO NAVIGATION	N/A	
LOCATED (Field Methods) BY	N/A	
IDENTIFIED BY	N/A	
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION	
	☐ COMPLETE ☐ SPECIFIC NAMES ONLY ☒ NO INVESTIGATION	
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY	N/A
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY	N/A
II. SOURCE DATA		
1. HORIZONTAL CONTROL IDENTIFIED		2. VERTICAL CONTROL IDENTIFIED
Premarked		
PHOTO NUMBER	STATION NAME	PHOTO NUMBER
76 CC 3806	Woodall, 1934	
76 CC3808	Haley, 1936 Sub Pt. A	

NOAA FORM 76-36D
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATIONTP-00960
RECORD OF SURVEY USE

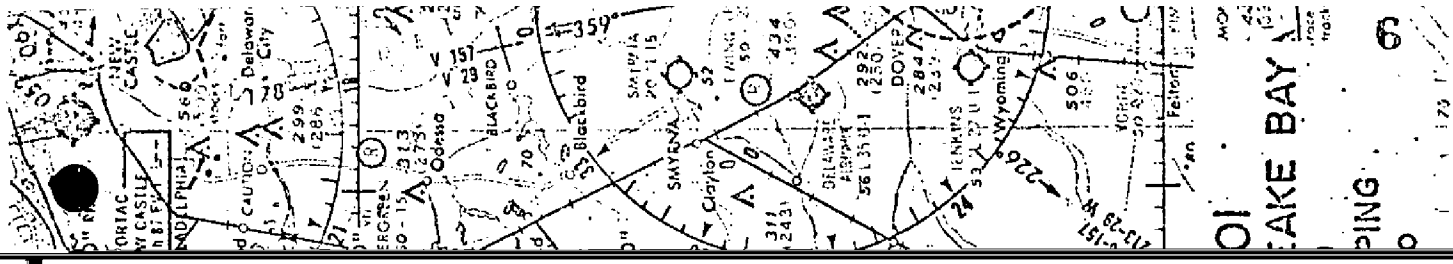
I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Shoreline and alongshore detail	Feb 82	Class III		

Final Reviewed Map

Oct 84

Class III manuscript



OF
LAKE BAY
PING
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SUMMARY TO ACCOMPANY
DESCRIPTIVE REPORT

TP-00960

This 1:20,000-scale shoreline map is one of 10 maps in project CM-7601. The area covered is located in Northern Chesapeake Bay, Maryland.

Field operations consisted of aerial photography and the recovery, establishment, and identification (premarking) of horizontal control necessary for aerotriangulation. There was no field inspection performed.

Photographs were taken in March 1976 with the Wild RC-10(C) camera. These photographs were the natural color at 1:60,000 scale and supplemental infrared at 1:40,000 scale.

Seven strips of 1:60,000-scale color photographs were bridged by analytic aerotriangulation methods. The seven strips were controlled by field identified control with some additional office identified control used as checks. The aerotriangulation control proved adequate and met the National Standards of Map Accuracy.

Tide-coordinated infrared photographs were flown to be used to establish the high and low water lines.

Compilation was performed by Coastal Mapping Unit, Rockville, MD. The map planimetry was compiled using office interpretation of 1:60,000-scale color photographs on the stereoplotter. The MHW and the MLLW lines were graphically compiled from office interpretation using the infrared, ratio, tide controlled photographs. The planimetry was used as control in the compilation of the shoreline.

Final review was performed by the Coastal Mapping Unit (Rockville, MD). This map was found to be satisfactory and meets National Standards of Map Accuracy.

FIELD INSPECTION

TP-00960

There was no field inspection prior to compilation. Field work accomplished was limited to the recovery and identification of the horizontal control necessary for the aerotriangulation of the project.

Photogrammetric Plot Report
Northern Chesapeake Bay

CM-7601

November 16, 1977

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Area Covered

The area covered by this report is the northern part of the Chesapeake Bay from approximately the Bay Bridge north to Harve de Grace. This area is covered by ten 1:20,000 scale sheets, TP-00956 thru TP-00965.

Method

Seven strips of 1:60,000 scale color photography were bridged by analytic aerotriangulation methods. The seven strips were controlled by field-identified control with some additional office-identified control used as checks. The points read on the bridging strips are more than adequate for compilation purposes. Tie points were used in all seven strips to insure an adequate junction of all strips during the strip adjustments.

Adequacy of Control

This job was flown with the RC-10 "C" camera during the time when it was malfunctioning due to vacuum problems. Thus, an optional method of preparing the individual strips for adjustment was used. By the use of this "optional method" control checked within map accuracy standards and is sufficient for its intended use. See attached sheet for accuracy of control in strip adjustments.

One station proved to be incorrect as to its position. Station 854101 was greatly exceeding our tolerance standards, so to isolate the problem an overlapping strip with this same point was read, showing the same error as before. As a result, this point was omitted from the strips.

Supplemental Data

USGS quadrangles were used to provide vertical control for the adjustment.

Photography

The coverage and overlap of the photography was adequate for the job.

Accuracy of Control

	<u>POINT</u>	<u>X-ERROR</u>	<u>Y-ERROR</u>
Strip #1	805100	0.162	0.205
	808101	-0.359	-1.476
	809101	0.268	1.489
	796101	-0.071	-0.217
Strip #2	796101	0.907	0.486
	809101	0.939	2.841
	810101	-1.488	-2.526
	801100	0.247	-1.490
	802101	-0.606	-0.688
Strip #3	801101	-1.478	0.239
	802101	0.284	-1.277
	823101	-0.828	2.272
	826101	0.599	-0.453
Strip #4	829100	-0.378	-0.361
	831101	1.429	1.679
	832101	-1.153	-1.979
	833101	0.101	0.659
Strip #5	832101	0.389	-2.659
	831101	-1.809	4.281
	836101	0.974	-1.485
	838101	1.288	-1.988
	839101	0.651	2.432
	847801	-0.595	-0.580

	<u>POINT</u>	<u>X-ERROR</u>	<u>Y-ERROR</u>
Strip #6	847100	0.200	-0.384
	850101	-0.354	0.606
	856101	0.271	-0.352
	796101	-0.117	0.130
Strip #8	856101	-0.495	0.342
	853801	0.863	0.193
	851801	1.196	-1.757
	850101	-2.310	2.048
	847100	0.742	-0.832

Notes to the Compiler

In the Descriptive Report Control Record, point 000001, Howell Point Tower #5, 1918 has been deleted. This station was destroyed and a new tower was constructed approximately 60 ft. away. The new tower designated 820111 is a new position for the tower which was determined by aerotriangulation methods. The values for this position are in the remark column of the same Descriptive Report.

Parts of T-sheets T-00964, T-00961 have been covered by earlier projects, CM-7415 and CM-7213, respectively.

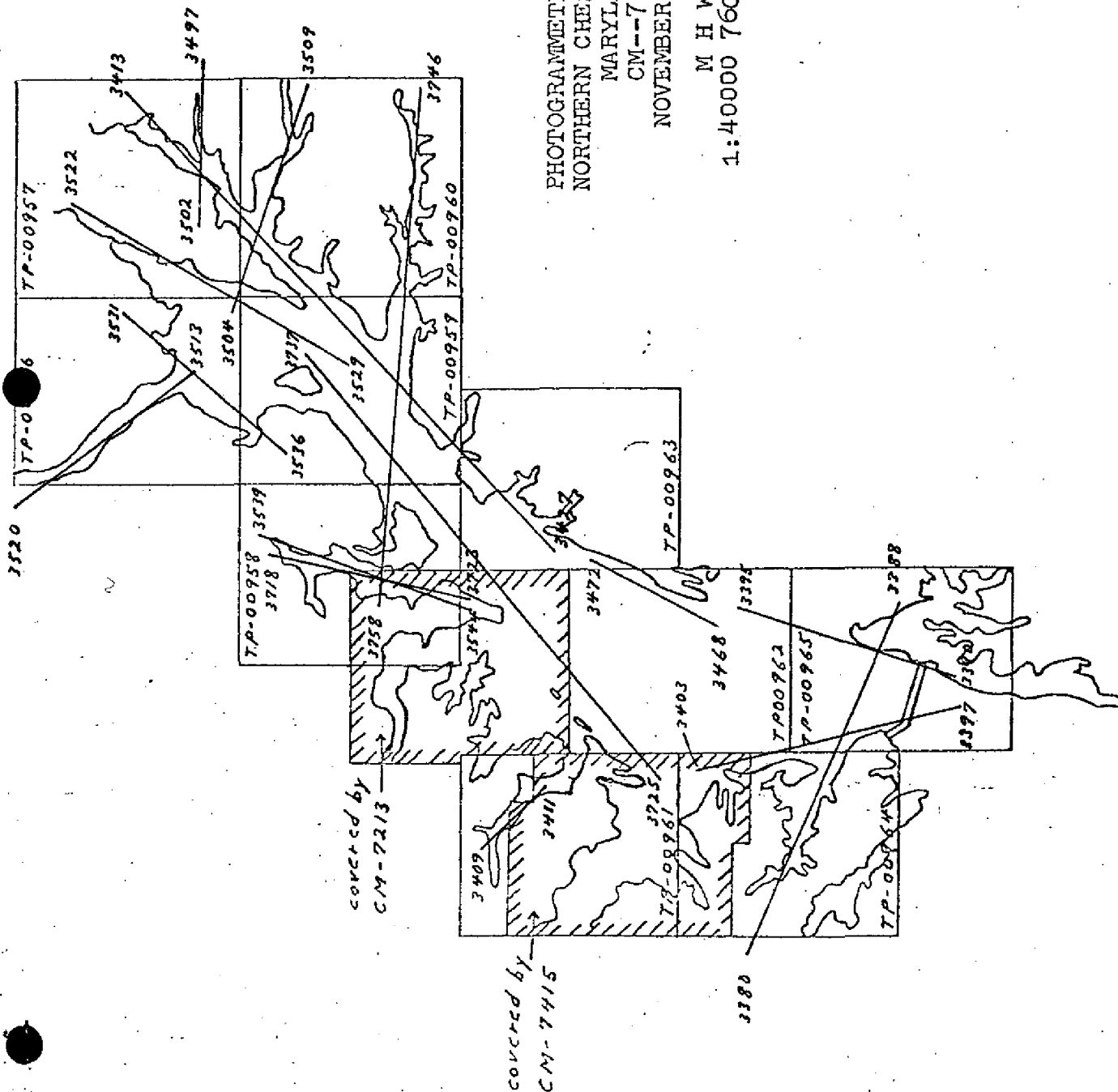
As mentioned in the aerotriangulation report, this camera was experiencing a vacuum malfunction problem during the filming of this project. As a result, during the course of your B-8 work, you may experience local parallax problems.

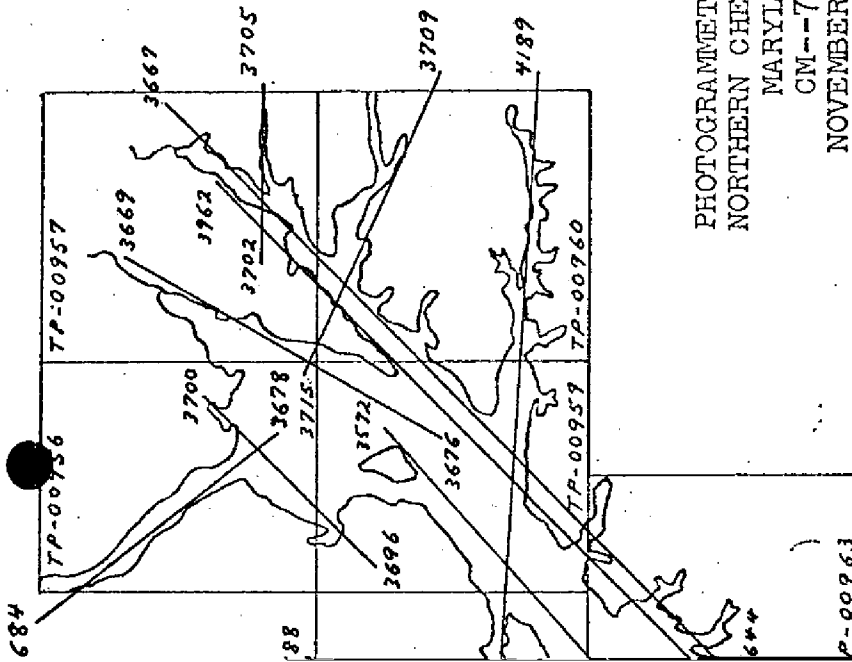
Strip #7 was omitted from the job because it was a duplicate flightline of strip #8.

PHOTOGRAMMETRIC SKETCH
NORTHERN CHESAPEAKE BAY
MARYLAND

CM--7601
NOVEMBER, 1977

M H W
1:40000 76C (R)





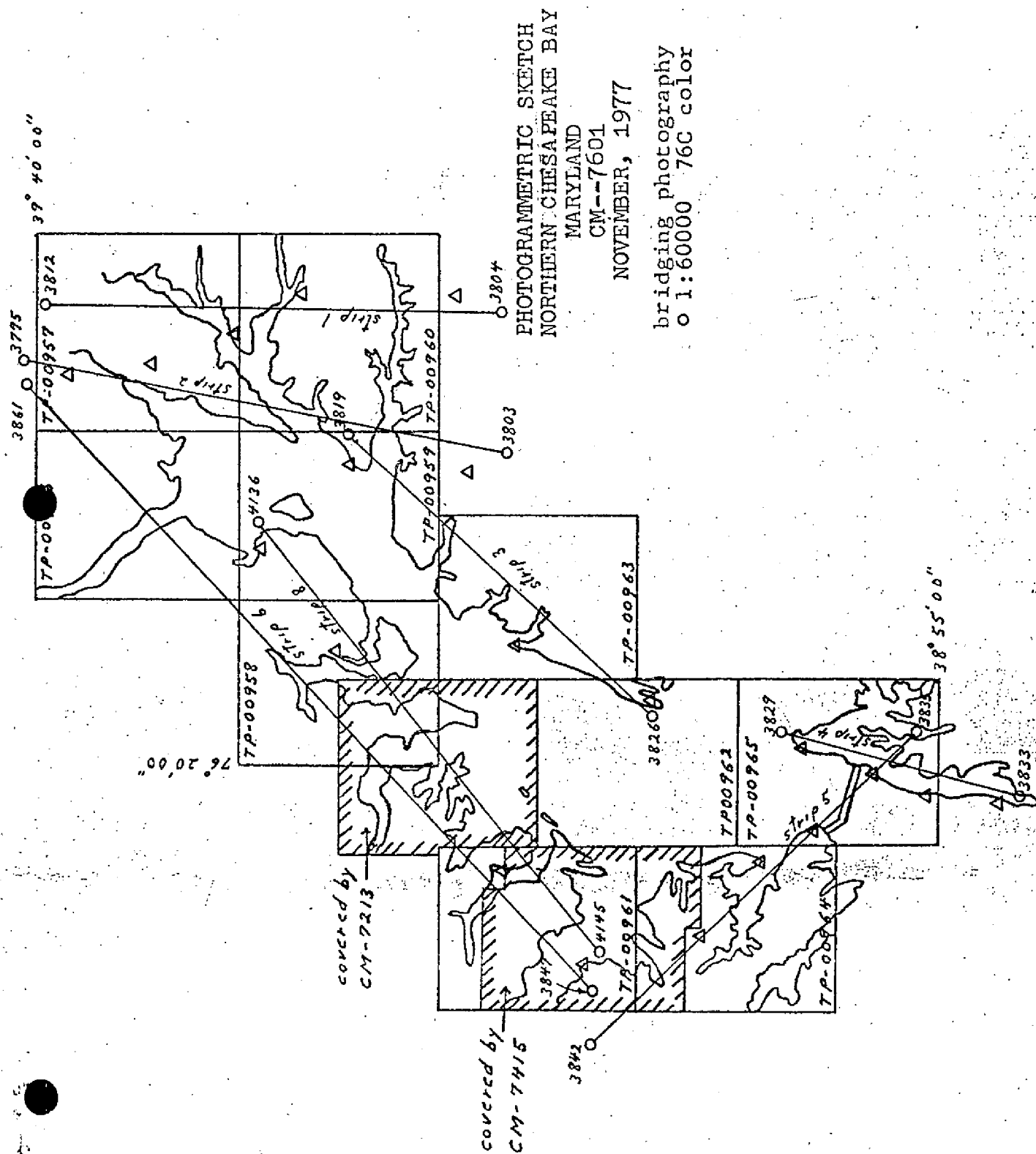
PHOTOGRAMMETRIC SKETCH
NORTHERN CHESAPEAKE BAY
MARYLAND

CM--7601

NOVEMBER, 1977

M L W

1:40000 76C (R)



Compilation Report

TP-00960

31. Delineation

Delineation was by both graphic and stereoscopic methods. All detail except the mean high-water line and the mean lower-low-water lines were ^{compiled} completed using the B-8 plotter. The mean high-water line and the mean lower low-water lines were compiled graphically from ratioed infrared tide-coordinated photographs holding to common detail.

All secondary roads not compiled. Only general pattern shown to be used mainly as an aid for future revisions.

32. Control

Refer to Photogrammetric Plot Report dated 1/16/77.

33. Supplemental Data - None34. Contours and Drainage

Contours are not applicable. Drainage was by office interpretation.

35. Shoreline and Alongshore Detail

The shoreline was classified as apparent, man-made or ^{mean} high-water line by office interpretation of the color aerial photographs. Numerous small piers were omitted due to congestion in some areas.

There was no field inspection prior to compilation.

36. Offshore Details - None37. Landmarks and Aids

There are two currently charted fixed aids to navigation shown. One is a triangulation station and one was located during compilation. The triangulation station was verified during compilation.

There are six currently charted landmarks shown. These landmarks were located during compilation.

38. Control for Future Surveys - None39. Junctions

A junction was made with TP-00957 to the north and TP-00959 to the west. There are no contemporary surveys to the east and south.

40. thru 45. Not Applicable

46. Comparison with Existing Maps

Cecilton, Md.-Del., 1:24,000, 1958, photo revised 1975

Millington, Md.-Del., 1:24,000, 1953, photo revised 1973

Earleville, Md., 1:24,000, 1958, photo revised 1975

Galena, Md., 1:24,000

47. Comparison with Nautical Charts

Chart 12274, 20th Edition, October 3, 1981

Submitted by,

James Taylor
James Taylor

Approved and Forwarded:

Frank Wright
Frank Wright
Chief, Coastal Mapping Section

Review Report TP-00960
Shoreline

October 1984

61. GENERAL STATEMENT

Refer to Summary bound with this Descriptive Report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS

None

63. COMPARISON WITH MAPS OF OTHER AGENCIES

Refer to Compilation Report, paragraph 46, bound with this Descriptive Report.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

None

65. COMPARISON WITH NAUTICAL CHARTS

A Comparison was made with Nautical Chart 12274, 20th Edition, Oct. 3, 1981, 1:40,000 scale.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS

This map complies with the project instructions and meets National Map Accuracy Standards.

67. PHOTOGRAPHS

Color photographs 1:60,000 scale were taken with the RC-10(C) camera in March 1976. Tide-coordinated, black-and-white infrared photographs (scale 1:40,000) were also taken with the "C" camera in 1976.

Submitted by:



Edward D. Allen
Cartographer

Approved and Forwarded:

Chief, Photogrammetric Section

Chief, Photogrammetry Branch

September 1, 1982

GEOGRAPHIC NAMES

FINAL NAME SHEET

CM-7601 (Chesapeake Bay, Md.)

TP-00960

Arnold Point	Free School Point	Mill Pond (1)
Back River	Galena	Mill Pond (2)
Battery Point	Georges Point	Money Creek
Bohemia River	Georgetown	Morgan Creek
Budd Landing	Great Bohemia Creek	Old Field Point
Cabin John Creek	Greenbrier Point	Old Hack Point
Cassidy Wharf	Greenbush Point	Ordinary Point
Cayots	Grove Neck	Parlor Point
Cecilton	Hack Point (Ppl)	Pearce Creek
Chesapeake Bay	Hall Creek	Pearce Neck
Cox Creek	Hen Island	Pond Creek
Daffodil Island	Island Creek	Pond Neck
Dowdel Creek	Jacobs Creek	Pooles Creek
Duffy Creek	Jacobs Nose	Rich Point
Dyer Creek	Kentmore Park (Ppl)	Rocky Point
Earleville	Knight Island	Rogues Harbor
Elk Neck	Little Bohemia Creek	Saint Augustine
Elk River	Little Hack Point	Sassafras Neck
Ford Landing	Long Point	Sassafras River
Foreman Creek	McGill Creek	Scotchman Creek
Free School	Manor Creek	Shellcross Neck
Fox Hole Landing	Marsh Point	Shrewsbury Neck
Fredericktown	Middle Neck	Stony Point (1)
Freeman Creek	Mill Creek	Stony Point (2)

Swantown Creek

Thackery Point

Timber Point

Town Point

Town Point (Pp1)

Town Point Neck

Turner Creek

Veazey Cove

Veazey Neck

West View Shores

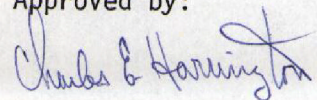
White Crystal Beach (Pp1)

Wilson Point

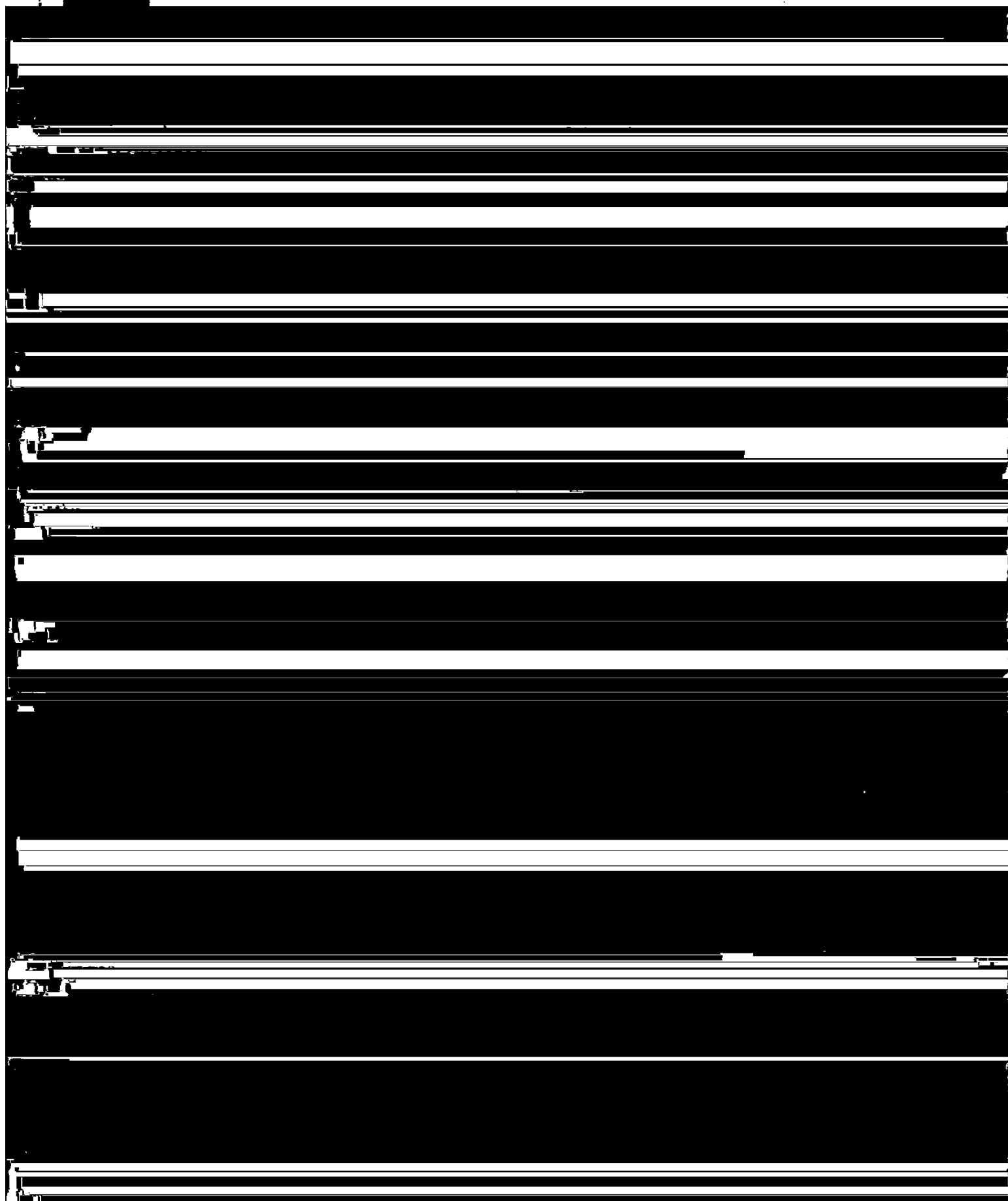
Woodland Creek

~~Wroth~~ Point
Wroth

Approved by:



Charles E. Harrington
Chief Geographer, C3x5



**NATIONAL OCEAN
DEPARTMENT OF**

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* RPT UNIT      CMD, ROC
* STATE        MARYLAND
* LOCALITY     CHESAPEA
* DATE         08/11/82

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TERMINED BY	JAMES H.	TAYLOR
ED BY	JEFF C.	MOLER
ICE	JEFF C.	MOLER
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KEY FOR ENTRIES UNDER METHOD AND DATE OF L

ED AND LOCATED OBJECTS.	*	FIELD(CONT,D)
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	*	GRAPH USE
	*	OBJECT.
	*	EXAMPLE

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 INSTRUCTIONS* SHOW THE METHOD OF
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PAGE 1 OF 3

REGINATING ACTIVITY
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PHOTOGRAMMETRIC BRANCH
PHOTOGRAMMETRY DIVISION

NATIONAL OCEAN SUR
DEPARTMENT OF COM

LANDMARKS FOR CHARTS
TO BE CHARTED

* RPT UNIT CMD, ROCKVIL
* STATE MARYLAND
* LOCALITY CHESAPEAKE B
* DATE 08/11/82

SUBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERM

DESCRIPTION * POSITION CMD *
REASON FOR DELETION * LATITUDE DM ALTEK*
ANGULATION NAMES IN () * LONGITUDE DP DGTZD*

* 39 29 32.60 1005.4
* 75 57 18.87 450.9

* 39 28 45.50 1403.2
* 75 58 41.02 980.4

* 39 28 25.72 793.2
* 75 59 03.00 71.7

* 39 28 16.32 503.3
* 75 53 15.28 365.2

* 39 27 27.97 862.6
* 75 51 03.70 88.5

* 39 24 13.02 401.5
* 75 52 03.01 72.0

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Y NOAA
RCE USA

MD. * PAGE 3 OF 3

* ORIGINATING ACTIVITY*
* COMPILATION *

BE THEIR VALUE AS LANDMARKS

METHOD AND DATE *
OF LOCATION * CHARTS *
OFFICE * FIELD * AFFECTED*

CC3799 * *
3/23/76 * * 12274 *

CC3799 * *
3/23/76 * * 12274 *

CC3799 * *
3/23/76 * * 12274 *

CC3808 * *
3/23/76 * * 12274 *

CC3808 * *
3/23/76 * * 12274 *

CC3807 * *
3/23/76 * * 12274 *

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PHOTOGRAMMETRIC BRANCH

PHOTOGRAMMETRY DIVISION

LANDMARKS FOR CHARTS
TO BE CHARTED

SUBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERM

DESCRIPTION * POSITION CMD *
REASON FOR DELETION * LATITUDE DM ALTEK*
ANGULATION NAMES IN () * LONGITUDE DP DGTZD*

* 39 29 32.60 1005.4
* 75 57 18.87 450.9

* 39 28 45.50 1403.2
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* 39 28 25.72 793.2
* 75 59 03.00 71.7

* 39 28 16.32 503.3
* 75 53 15.28 365.2

* 39 27 27.97 862.6
* 75 51 03.70 88.5

* 39 24 13.02 401.5
* 75 52 03.01 72.0

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MD. * PAGE 3 OF 3

* ORIGINATING ACTIVITY*
* COMPILATION *

BE THEIR VALUE AS LANDMARKS

METHOD AND DATE *
OF LOCATION * CHARTS *
OFFICE * FIELD * AFFECTED*

CC3799 * *
3/23/76 * * 12274 *

CC3799 * *
3/23/76 * * 12274 *

CC3799 * *
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CC3808 * *
3/23/76 * * 12274 *

CC3808 * *
3/23/76 * * 12274 *

CC3807 * *
3/23/76 * * 12274 *

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RECORD OF APPLICATION TO CHARTS

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO. _____

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
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.