

Form 504

U. S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT

	Shoreline(Photogrammetric) Office No. T-12395
	LOCALITY
State	Now York
General locality	Long Island Sound
ì	Stony Brook Harbor
	<u>19 65</u> - 1967
Allen L. Pow Director, At	CHIEF OF PARTY vell, lantic Marine Center
LIE	BRARY & ARCHIVES
DATE	

USCOMM+DC 5087

DESCRIPTIVE REPORT - DATA RECORD

95
CHIEF OF PARTY
Joseph K. Wilson
OF FICER-IN-CHARGE
J. Bull, RADM, Director
nt I ngulation lon
SCOPIC PLOTTING INSTRUMENT SCALE (111):
000 montemporal to 1-10 000
000 pantographed to 1:10,000 EPORTED TO NAUTICAL CHART BRANCH (IV):
DATE REGISTERED (IV):
VERTICAL DATUM (III): MHW
MICKECHO COCOCECCENT AS FOLLOWS:
Elevations shown as (25) refer to mean high water Elevations shown as (5) refer to sounding datum
i.e., meen low water de accomposition
<u> </u>
ADJUSTED
m) UNADJUSTED
STATE ZONE
New York Long Island
non sons Bong Island
·
) FIELD PARTY, (III) PHOTOGRAMMETRIC OFFICE,

U.S. DEPARTMENT OF COMMERCE ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT - DATA RECORD

FIELD INSPECTION BY (II):		4/18/66
Matthew A. Stewart	*	6/17/66
MEAN HIGH WATER LOCATION (III) (STATE DATE	AND METHOD OF LOCATION):	
Air photo compilation Date of photography: 10/2/65		_
PROJECTION AND GRIDS RULED BY (IV):		DATE
A. E. Roundtree		10/20/66
PROJECTION AND GRIDS CHECKED BY (IV):		DATE
L. F. Van Scoy		10/24/66
CONTROL PLOTTED BY (III):		DATE
L. L. Graves		10/28/66
K. Boyle		11/14/66
CONTROL CHECKED BY (III):		DATE
		20/00///
J. Pate		10/28/66
A. Santillan		11/14/66
RADIAL PLOT OR STEREOSCOPIC CONTROL EXTE	ENSION BY (III):	
P. Hawkins		8/30/66 DATE
STEREOSCOPIC INSTRUMENT COMPILATION (III):	PLANIMETRY	DATE
	A. Shands	5/17/67 DATE
	CONTOURS	DATE
	Inapplicable	
MANUSCRIPT DELINEATED BY (III):		DATE
B. Wilson		6/07/67 DATE
SCRIBING BY (III):		
D D 1944-		- 5/3/68
R. R. White PHOTOGRAMMETRIC OFFICE REVIEW BY (III):		DATE
PROTOGRAMMETRIC OFFICE REVIEW 5. (III)		
R. E. Smith		6/12/67
	R.S. TIBBETTS OCT	1967

4

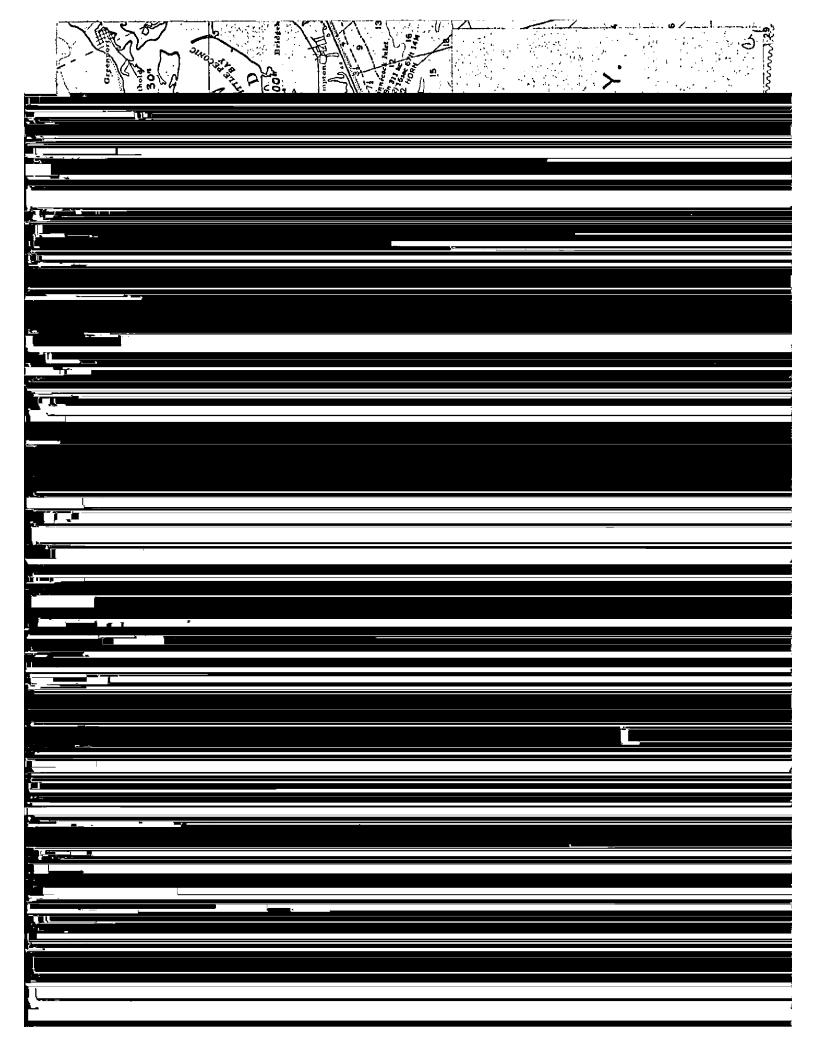
T-12395

COMPILATION RECORD

COMPLETION DATE

REMARKS

Compilation complete pending Field Edit	June 1967	Superseded
Field Edit applied Compilation complete	February 1968	
Final Review	oct. 1969	
•		



SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT T-12395

Shoreline survey T-12395 is one of seven similar 1:10,000 scale surveys in job PH-6603. The job is comprised of seven 1:10,000 and five 1:20,000 scale surveys. These surveys cover the north shore of Long Island from Eatons Neck to Mattituck Inlet. See page 5 for the area covered by this survey.

Field work preceding compilation consisted of identification of horizontal control, shoreline and field inspection, location of fixed aids to navigation, selection of landmarks for nautical charts and Geographic Names Investigation.

Compilation was at 1:10,000 scale of Kelsh Instrument and graphic methods using the photography of October 1965. A copy of the manuscript (classified incomplete) along with ozalids and specially prepared photographs was subsequently provided for preparation of boat sheets, location of photo-hydro signals and field edit use.

The manuscript was a vinylite sheet 3 minutes 45 seconds in latitude by 3 minutes 45 seconds in longitude. Field edit of the survey was accomplished in October 1967. After application of field edit the manuscript was scribed, stuck-up and reproduced on cronaflex. Final review was done in the Atlantic Marine Center in October 1969. One cronaflex positive and a negative of the final reviewed manuscript are forwarded for record and registry.

FIELD INSPECTION REPORT Project PH₂6603 Maps T-12389 thru T-12395

This report is submitted for seven maps since there is no great differences in terrain, natural or cultured features which would require special treatment.

2. AREAL FIELD INSPECTION

This area lies along the north shore of Long Island between Lloyd Neck and Old Field Point.

Field Inspection was completed on all seven maps generally to the limits of photography, during May and June 1966.

One area at the east end of Asharoken Beach is under construction by Long Island Light Company and will be changed considerably.

The terrain along this area covered by these maps consists of sand beaches, bluffs and wooded hills with very little marsh and no swamps. Most of the shoreline is accessible by truck.

Photographs of this area is of average quality being taken in October 1965.

Photographs used for field inspection are listed below by maps:

T-12389	T-12391	T-12392	<u>T-12393</u>	T-12394
6 5-L-656 7	6 5- L-6573	6 5- L-6574	6 5-L-656 4	65-L-6543
6568		6575	6577	6544
6571				
6572				

3. HORIZONTAL CONTROL

Horizontal control recovery and identification has been completed in accordance with project instructions.

No new control was established.

Horizontal control stations reported "lost", "destroyed" or "not recovered" are listed below by maps:

<u>T-12393</u>	
Long Island State	Park
Commission SM-95,	1939
VIEW, 1939	

T-12392

Asharoken Beach, Wooden Water Tand, 1939 Chesebro's S W Chimney, 1916 Chesebro's Boat House, 1916

4. VERTICAL CONTROL

All tidal bench marks in the area of the seven maps were searched for and reported on form 685A.

The beach marks were identified on the photograph in accordance with the topographic manual.

5. CONTOURS AND DRAINAGE

Contours are inapplicable.

Drainage is composed mostly of a few tidal streams and normal drainage is by direct run-off into these streams and low lands.

6. WOODLAND COVER

Woodland cover was classified in accordance with the topographic manual.

7. SHORELINE AND ALONG SHORE FEATURES

The high-water line has been indicated on the photographs by symbol in accordance with instructions. No attempt was made to delineate the low-water line.

The field inspection of the high-water line was accomplished by several methods, measurements from photo points and by visual inspection by truck and by walking the shoreline.

In a few areas the high-water line adjacent to inlets is subject to change due to storms.

Special attention is invited to grass in water just below the high water line. A large percentage of this grass is a narrow strip or small patches and has the appearance of mud on the photograph.

Inspection of bluffs were made and their location indicated on the photographs.

All other shoreline features are covered by field inspection notes on the photographs.

There has been no great changes in this area.

8. OFFSHORE FEATURES

Offshore features were checked by boat.

Rock areas were inspected at low water and a few of the outer rocks were located by sextant fixes or noted on the photographs.

The general area of these rocks was outlined to aid compilation of rocks on color photography to be taken at low water in the fall of 1966.

All areas of wrecks were inspected at low water and appropriate notes made on the photographs.

A wreck on the west side of Huntington Bay was located by photo points. This wreck is marked by a lighted bouy which is about 300 feet to the east.

One wreck in Northport Harbor (Chart 224) was verified at high water. There is no photography covering this area.

9. LANDWARKS AND AIDS

Nonfloating aids to navigation were verified as to existance and number. They were located by direct photo identification or other field methods.

Landmarks for charts were identified, classified and heights obtained.

Form 567 has been submitted for both features.

The nautical landmarks north and east of Huntington were verified and are shown on a letter-size chart. This area has no photo coverage.

10. BOUNDARIES, MONUMENTS AND LINES

In accordance with project instructions.

11. OTHER CONTROL

None established.

12. OTHER INTERIOR FEATURES

Classified according to current instructions.

13. GEOGRAPHIC NAMES

A complete investigation of geographic names will be submitted to Rockville at a latter date.

14. SPECIAL REPORTS AND SUPPLEMENTAL DATA

Horizontal Control Indentification Data to Rockville, Transmittal letter dated 5/12/66, reference #33.

Nonfloating Aids or Landmarks for Charts, Transmittal letter dated 6/23/66, reference #41.

Field Inspection Data, Transmittal letter dated 6/23/66, reference #40.

Approved and forwarded:

Joseph K. Wilson Chief, Photo Party 759 Submitted:

June 27, 1966

Enwest W. Hartford Surveying Technician

PHOTOGRAMMETRIC PLOT REPORT Job PH-6603 North Shore Long Island, New York

August 30, 1966

21. Area Covered

The area covered in this report extends from Eatons Neck to Mattituck Inlet, along the North Shore of Long Island, New York .. Included in this area are T-sheets 12390 thru 12400.

22. Method

Five strips of photography (A thru E) were bridged on the stereoplanigraph and adjusted by IBM 1620 methods. Strip "A" was adjusted on six control stations, with three control stations as checks. Strip "B" was adjusted on five control stations. Strip "C" was adjusted on four stations with two stations as checks. Strip "D" was adjusted on seven stations with three stations as checks. Strip "E" was adjusted on two stations with three stations as checks. All points were drilled by PUG methods. Tie points between strips were averaged.

Adequacy of Control

Horizontal control was adequate and complied with project instructions. All control held within National Map Accuracy Standards with the following exceptions:

- (1) OLD FIELD PT. LT. (new) 1939, held in Strip "C"
- but could not be seen clearly in Strip "D" and as a result could not be held in Strip "D".

 (2) INDIANA 1933, SS "A" and SS "B" could not be held in either Strips "D" or "E" due to poor images and deep shadows which resulted in the inability of the stereoplanigraph operator to identify the the substations with any degree of accuracy.

Supplemental Data

Submitted by:

U.S. DEPARTMENT OF COMMERCE ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION COAST AND GEG TIC SURVEY

164	
C&GS-	M-00
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ŭ,	255

DESCRIPTIVE REPORT CONTROL RECORD

MAP T- 12395 PROJECT NO.	T NO. PH-6603	sc,	SCALE OF MAP	1:10,000		SCALE FACTOR None	
STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATIT	LATITUDE OR Y COORDINATE LONGITUDE OR X COORDINATE	ORDINA TE JORDINA TE	N.A. 11 DISTANCE FROM GR IN METERS (1 F/F FORWARD	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS (1 Ft. = 3048006 meter) DRWARD
STONY BROOK METHODIST			400	551	27.191"	838.8	(1012.0)
CHURCH SPIRE, 1885	G.P. 117	NA 1927	73	80	34.866	815.8	(588.1)
SAINT JAMES SCHOOL			40	53	04.25	131.1	(1719.7)
CUPOLA, 1939	G.P. 119	11	73	60	32.56	762.3	(642.5)
			40	53	15.752	485.9	(1364.9)
BRINK, 1939	G.P. 193	11	73	10	58.827	1377.2	(27.5)
			40	55	23.895	737.1	(1113.7)
BROOK, 1931	G.P. 193	#	7.3	0.7	49.520	1158.7 4	(245.3)
			<u></u>				
			!				
			CHECKED BY			DATE	1
A. C. Rauck, Jr.	September 29,	, 1966	L. O. Net	O. Neterer, Jr.	•	tober 6,	2 9961

COMPILATION REPORT T-12395

31. DELINEATION:

The Kelsh plotter was used. Field inspection was adequate, photography satisfactory,

32. CONTROL:

See Photogrammetric Plot Report.

33. SUPPLEMENTAL DATA:

None

34. CONTOURS AND DRAINAGE:

Contours - inapplicable.

Drainage was delineated from office interpretation of the photographs with the aid of Field inspection.

35. SHORELINE AND ALONGSHORE BATA:

The shoreline inspection was adequate. Low water lines were delineated from office interpretation of the photos.

The high water line was largely determined by visual comparison of and measurements (proportioned) from the 1:20,000 scale photos at high water, numbers 65-L-6753 and 6754.

36. OFFSHORE DETAILS:

Because of much wave action on the open waters of this manuscript at the time of photography, there may be rocks existing in the bay which are not compiled. Two are shown on the chart. These and any others that may exist will need to be located by the Field editor and/or the Hydro party. This has been called to the attention of the Field editor on the Field edit ozalid.

37. LANDMARKS AND AIDS:

Appropriate copies of Form 567 for Landmarks and Aids were forwarded to the Washington Office, June 1967.

Appropriate copies of Form 567 for Aids were forwarded to the Washington office under date February 1968.

38. CONTROL FOR FUTURE SURVEYS

None.

39. JUNCTIONS

Satisfactory junctions have been made with T-12394 to the west and T-12390 to the north. There are no contemporary surveys joining to the south and east.

40. HORIZONTAL AND VERTICAL ACCURACY

No statement.

46. COMPARISON WITH EXISTING MAPS

Comparison has been made with USGS quadrangle, SAINT JAMES, N. Y., scale 1:24,000, dated 1955.

47. COMPARISON WITH NAUTICAL CHARTS

Comparison has been made with Chart 117-SC, scale 1:40,000, 6th edition, dated November 1966.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None.

ITEMS TO BE CARRIED FORWARD

None

Submitted:

Approved and forwarded:

alla I. Yourd

B. Wilson

Ca:

Cartographic Technician

Allen L. Powell, RADM, USESSA Director, Atlantic Marine Center GEOGRAPHIC NAMES

FINAL NAME SHEET

(Long Island, N. Y.)

PH-6602

PH-6603

T-12395

Christian Avenue
Heart Island
Long Beach
Long Beach Road
Main Street
Porpoise Channel
Smithtown Bay
Stony Brook (feature)
Stony Brook (village)
Stony Brook Road
West Meadow Beach
West Meadow Road

Approved by:

A. J. Wraight

Chief Geographer

Prepared by:

Frank W. Pickett

Cartographic Technician

49. NOTES FOR THE HYDROGRAPHER

Shallow and shoal lines were delineated from office interpretation of the photographs. They are shown as an aid for the hydrographer only.

Refer to notes on the Field Edit Ozalid.

16座

FORM C&G5-1002				U.S. DEPARTMENT OF COMMERCE ESSA
. (3-00)	PHO		RIC OFFICE REVIEW 12395	COAST AND GEODETIC SURVEY
1. PROJECTION AND GRIDS	2 TITLE		3. MANUSCRIPT NUMBERS	4. MANUSCRIPT SIZE
RES		RES	RES	RES
CONTROL STATIONS	1	·	 	
5. HORIZONTAL CONTROL ST THIRD-ORDER OR HIGHER	ATIONS OF ACCURACY	6. RECOVERAGE OF LESS THE (Topographic	BLE HORIZONTAL STATIONS IAN THIRD-ORDER ACCURACY c stations) RES	7. PHOTO HYDRO STATIONS
8, BENCH MARKS	9. PLOTTING	F SEXTANT	10. PHOTOGRAMMETRIC PLOT REPORT	11. DETAIL POINTS
x		RES	Bridge (W.O.)	Kelsh
ALONGSHORE AREAS (Nautica	i Chart Date)			
12. SHORELINE	13. LOW-WATER	RLINE	14. ROCKS, SHOALS, ETC.	15. BRIDGES
RES		RES	RES	x
16. AIDS TO NAVIGATION	17. LANDMARK	(S	18. OTHER ALONGSHORE PHYSICAL FEATURES	19. OTHER ALONGSHORE CULTURAL FEATURES
RES		RES	RES	RES
PHYSICAL FEATURES				
20. WATER FEATURES		21. NATURAL	GROUND COVER	22. PLANETABLE CONTOURS
RES			RES	X
23. STEREOSCOPIC INSTRUMENT CONTOURS	24. CONTOURS	IN GENERAL	25. SPOT ELEVATIONS	26. OTHER PHYSICAL FEATURES
X		X	X	RES
CULTURAL FEATURES			1.00	
27. ROADS	28. BUILDINGS		29. RAILROADS	30. OTHER CULTURAL FEATURES
RES		RES	X	RES
BOUNDARIES 31. BOUNDARY LINES			32. PUBLIC LAND LINES	
X			X	
MISCELLANEOUS				
33. GEOGRAPHIC NAMES	,	34. JUNCTION	S	35. LEGIBILITY OF THE MANUSCRIPT
RES			RES	RES
36. DISCREPANCY OVERLAY	37. DESCRIPTI	VE REPORT	38. FIELD INSPECTION PHOTOGRAPHS	39. FORMS
X		RES	RES	RES
40. REVIEWER R. E. Smith			A. C. Rauck	Raucky.
41. REMARKS (See attached she	et)	.		
FIELD COMPLETION ADDITION		TIONS TO THE M	IANUSCRIPT	
42. Additions and corrections script is now complete ex	s furnished by the	e field complet der item 43.	ion survey have been applied	to the manuscript. The manu-
R. E. Smith		·•··	SUPERVISOR Albert	C. Ranck. J.
43. REMARKS	· 		1 22 22 100000	· · · · · · · · · · · · · · · · · · ·

Field edit was applied from Field edit ozalid, Hydro Branchest, Field edit and/or Hydro cronaflex.

17

PROJECT OPR 474
LONG ISLAND SCUND

PHOTO-HYDRO SUPPORT TO USC&GS SHIP WHITING

REPORT OF

PHOTOGRAMMETRIC SUB UNIT PARTY 62

A. PURPOSE AND SCOPE OF SUPPORT:

Photogrammetric support for Hydrography operations by the SHIP-WHITING was performed by a sub-unit of Photogrammetric

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E. SPECIAL REPORT:

A field Edit report will be submitted for the entire project at a later date.

Respectfully submitted:

Robert S. Tibbetts

RST/ckj

Approved and Forwarded:

Sidney C. Miller, LCDR, USESSA Commanding USC&GS Ship WHITING

19

FIELD EDIT REPORT

PROJECT PH 6603

LONG ISLAND, NEW YORK

51. This report is submitted for sheets T-12389 thru T-12396. The edit was accomplished by visually inspecting the shoreline from a small boat and via road by truck.

All questions were answered as completely as possible on the discrepancey ozalids. In several cases the field editor was asked to locate and or verify depths and numerous rocks.

The Ship Whiting had already completed Hydrography, before field Edit of sheets T-12389 thru T-12396 was started. They obtained depths and positions on all rocks during the course of hydrography. The field editor obtained a copy of this data and it was pansmitted with the field edit data.

No compairson was made with the Whitings Boat Sheets where their was a overlap of work, because the Whiting left the area before edit was completed.

52. Adequacy of Compilation.

These maps are adequate for the transfer of shoreline and location of signals on hydrographic survey sheets.

54. Recommendations.

None.

Respectfully submitted:

Robert S. Tibbetts

REVIEW REPORT T-12395 SHORELINE October 10, 1969

61. GENERAL STATEMENT

See Summary which is page 6 of the Descriptive Report.

62. COMPARISON WITH REGISTERED SURVEYS

Comparison was made with copies of Registered surveys No. 1723 and 1724, each 1:10,000 scale surveys, made in 1886. As can be expected the passage of time and man made changes have altered the shoreline by erosion and by dredging of new small boat harbors.

The two older surveys are superseded by T-12395 for nautical chart construction purposes.

63. COMPARISON WITH MAPS OF OTHER AGENCIES

Comparison was made with USGS SAINT JAMES, N. Y. 7 1/2 minute quadrangle, 1:24,000 scale, edition of 1955. The shore-line of the two surveys is in good agreement with the following exceptions:

 \triangle new small boat basin has been dredged in the vicinity of latitude 40° 55.1' longitude 73° 10.5'.

Spoil, from dredging operations, deposited on Heart Island has extended that island to the north st.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

Comparison was made with boat sheet WH-10-2B-67 (H-8950). The shoreline of the boat sheet was obtained from a copy of T-12395 and there are no discrepancies.

Three rocks, located by the hydrographer, are not visible on the photograph. The rocks are located at the following positions:

		Latitude	Long	gitud	le
40°	55 t	1.3"	730	101	50"
40 ⁰	55†	13"	73 ⁰	10'	43"
40 ⁰	55†	14"	73 ⁰	101	4311

These rocks have been indicated on the comparison print in purple.

65. COMPARISON WITH NAUTICAL CHARTS

Comparison was made with nautical chart 117SC, 8th edition, corrected thru NM 43, October 26, 1968. The difference in the shoreline of the two surveys has been indicated on the comparison print in red.

Two rocks, reported in 1965, appearing on the chart at latitude 40° 55' 23" longitude 73° 11' 00" and at latitude 40° 55' 24" longitude 73° 10' 38" are not visible on the photographs. It is noted that neither of these rocks appear on the hydrographic survey.

An obstruction on the chart near latitude 400 55' 00" longitude 73⁰ 10' 36" is not visible on the photographs. The rocks and obstructions have been noted on the comparison print in red.

ADEQUACY OF RESULTS AND FUTURE SURVEYS 66.

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

Reviewed by:

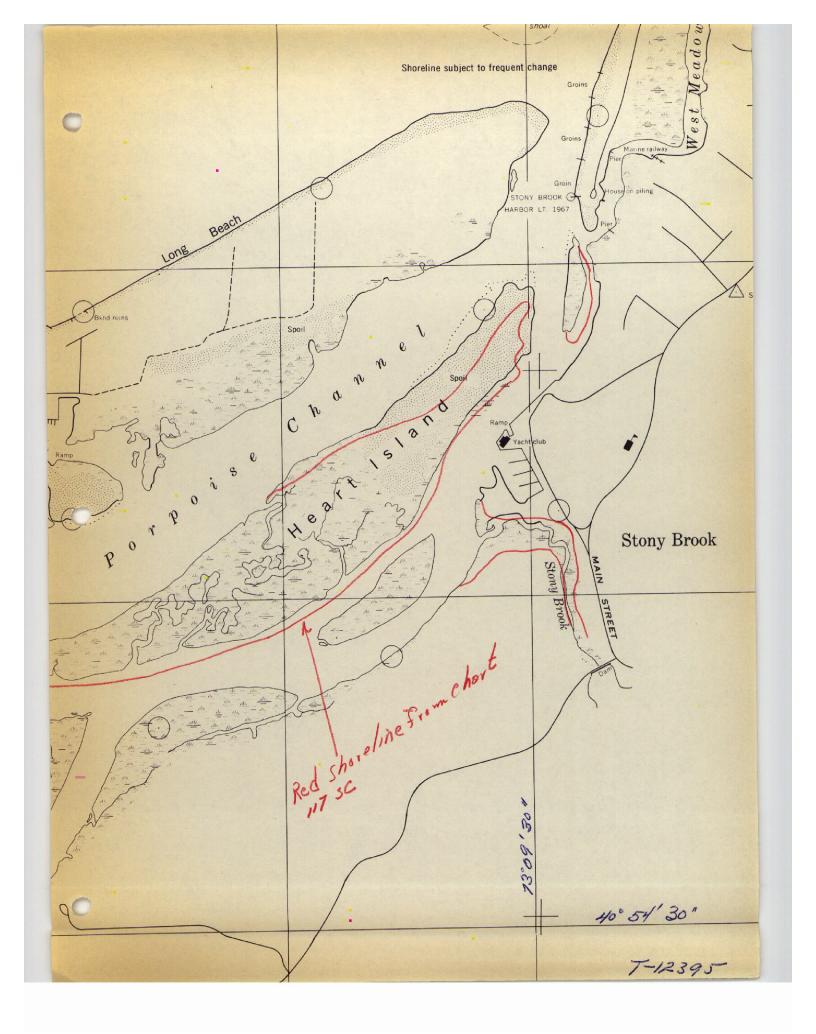
Les F. Bengalt Leo F. Bengalt

Approved by:

alle I. Couell Allen L. Powell, RADM, USESSA Director, Atlantic Marine Center

Approved by:

Chief, Photogrammetric Branch 106 Chief, Photogrammetry Division



T-12395 .S. DEPARTYTHING COMMERCE DETIC SURVEY COAST AND

KAMMARKS FOR CHARTS

Atlantic Marine Center

May 23 , 19 67

Chief of Party. CHARTS AFFECTED 17-50 117-80 (besigned been inspected from seaward to determine-their value as landmarks be THAND ERONERY деуно вноиси; J. Bull, RADM, USESSA илано псаяли Verified erified LOCATION T-12395 5/6/66 T-12395 5/6/66 DATE Director, AMC METHOD OF LOCATION AND SURVEY NO. īri. N.A. 1927 1927 N . A . DATUM 31,366 119.520 1158.7 D. P. METERS LONGITUDE * 73 08 73 07 POSITION • B. W. Ben 27.191 23,895 D.M. METERS LATITUDES B. Wilson 40 55 5 9

The data should be lanual, Publication 20.2, Sec. 1-55, 2-39, 6-36, 7-18 to 22 inclusive, and Fig. 79. Positions of charted 1 be reported on this form. Revisions shall show both the old and new positions. rvey sheets. Information under each column heading should be given.

USCOMNICC 10234-P61



SERVICES ADMINISTRATION SETIC SURVEY U.S. DEPARTMENT OF COMMERCE ENVIRONMENTAL SCIE

4.674.5

NONFLOATING AIDS CRECEMBRICARING FOR CHARTS

TO BE CHARTED FORESEE FE Contraction of

STRIKE OUT TWO

February 16, 19 68

I recommend that the following objects which have (necessary) been inspected from seaward to determine their value as landmarks be charted on (determine their value as landmarks be The positions given have been checked after listing by

Atlantic Marine Center

			4	R. E. Oatth			*2	Ball.	J. Roll. PAIN. USESSA	A88.		
								rector.	AME:	Ö	fo far	Party.
STATE					POSITION			METHOD		TRA	34	
	Made Your		1	LATITUDE*	LONG	LONGITUDE *		LOCATION	DATE	HO W		CHARTS
CHARTING	DESCRIPTION	BIGNAL	0	D. M. METERS		" D. P. METERS	DATUM	CHVEY No.		OBRAH	* ************************************	FECTED
٠	COMP GELLID SCOND										3	
	SHITHHOUS BAX								ſ			
LIGHT	Stony Brook Barbor Light		23 22	11.8 11.11	73 08	24.75 1281	B.A. 1927	Proto.	let.	6. ₽	90	117-50
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USCOMM-DC 36485-PGP 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 chatted The data should be landmarks and nonfloating aids to navigation, if redetermined, shall be reported on this form. Revisions shall show both the old and new positions. 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

NAUTICAL CHART DIVISION

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.

Letter all information.
 In "Remarks" column cross out words that do not apply.
 Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.

CHART	DATE	CARTOGRAPHER	REMARKS
11750	5-25-73	W. Chandler	Full Pass Defent 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
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