

11181

Diag. Cht. No. 1208-2.

Form 504

U. S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT

Type of Survey SHORELINE

Field No. Ph-116 Office No. T-11181

LOCALITY

State MASSACHUSETTS

General locality Cape Cod Bay

Locality Wellfleet Harbor

1952 - 1953

CHIEF OF PARTY

Lorin F. Woodcock - Chief of Field Party

Wm. F. Deane - Baltimore District Officer

LIBRARY & ARCHIVES

DATE January 2, 1966

USCOMM-DC 5087

DATA RECORD

①

T -11181

Project No. (II): Ph-116

Quadrangle Name (IV):

Field Office (II): Plymouth, Mass.

Chief of Party: Lorin F. Woodcock

Photogrammetric Office (III): Baltimore, Md.
30 April 1953

Officer-in-Charge: William F. Deane

Instructions dated (II) (III): 9 June 1953 (Supp.1)
9 July 1953 (Supp.2)
11 July 1953 (Ltr. 70-1mh)
11 Aug. 1953 (Supp.3)Copy filed in Division of
Photogrammetry (IV)

22 Nov. 1957

Method of Compilation (III): Graphic

Manuscript Scale (III): 1:10,000

Stereoscopic Plotting Instrument Scale (III):

Scale Factor (III): 1.000

Date received in Washington Office (IV):

Date reported to Nautical Chart Branch (IV):

Applied to Chart No.

Date:

Date registered (IV):

Publication Scale (IV):

Publication date (IV):

Geographic Datum (III): N.A. 1927

Vertical Datum (III):

Mean sea level except as follows:

~~Elevations shown as (S) refer to sounding datum~~
i.e., mean low water or mean lower low water

MHW

Reference Station (III): Wellfleet North Base MGS 1936

Lat.: 41° 54' 16.774 (517.5 m)

Long.: 69° 59' 05.424 (125.0 m)

Adjusted

~~Uncorrected~~

Plane Coordinates (IV):

State: Mass.

Zone: Mainland

Y=

X=

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.

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SHORELINE

Areas contoured by various personnel
(Show name within area)
(II) (III)

DATA RECORD

3

Field Inspection by (II): **W. M. Reynolds**

Date: **Sep-Oct 1953**

Planetable contouring by (II):

Date:

Completion Surveys by (II):

Date:

Mean High Water Location (III) (State date and method of location):
Sept. 1953, Field Inspection

Projection and Grids ruled by (IV): **A. Riley**

Date: **2/4/54**

Projection and Grids checked by (IV): **H. D. Wolfe**

Date: **2/11/54**

Control plotted by (III): **D. Williams**

Date: **7/26/55**

Control checked by (III): **H. R. Rudolph**

Date: **8/4/55**

Radial Plot ~~of Stereoscopic~~

~~of Stereoscopic~~ (III): **H. R. Rudolph**

Date: **2/13/58**

Planimetry

Date:

Stereoscopic Instrument compilation (III):

Contours

Date:

Manuscript delineated by (III):

J. Honick
J. C. Richter

Date: **5/12/59**

Photogrammetric Office Review by (III): **R. Glaser**

Date: **7/6/59**

Elevations on Manuscript

checked by (II) (III):

Date:

Camera (kind or source) (III): C&GS "J" and PMA single lens photographs

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PHOTOGRAPHS (III)

Number	Date	Time	Scale	Stage of Tide
5 K 15 thru 5 K 19	7/25/52	1245	1:10,000	9.2
4 K 72 thru 4 K 76	7/13/52	1007	"	-0.3
4 K 52 thru 4 K 56	7/13/52	0950	"	-0.3
5 K 66 thru 5 K 70	7/25/52	1330	"	Interior area
53-J-456 thru 459	4/29/53	0743	"	2.7
53-J-466 thru 469	4/29/53	0756	"	3.2

Tide (III)
From Predicted Tables

Reference Station: Boston, Mass.
Subordinate Station: Wellfleet Harbor
Subordinate Station:

Ratio of Ranges	Mean Range	Spring Range
	9.5	11.0
	10.0	11.6

Washington Office Review by (IV): S.G. Blankenbaker

Date: July 1965

Final Drafting by (IV):

Date:

Drafting verified for reproduction by (IV):

Date:

Proof Edit by (IV):

Date:

Land Area (Sq. Statute Miles) (III): 10

Shoreline (More than 200 meters to opposite shore) (III): 28.0 mi

Shoreline (Less than 200 meters to opposite shore) (III): 2.5 mi

Control Leveling - Miles (II):

Number of Triangulation Stations searched for (II): 46 Recovered: 27 Identified: 18

Number of BMs searched for (II): 3 Recovered: 3 Identified:

Number of Recoverable Photo Stations established (III):

Number of Temporary Photo Hydro Stations established (III):

Remarks:

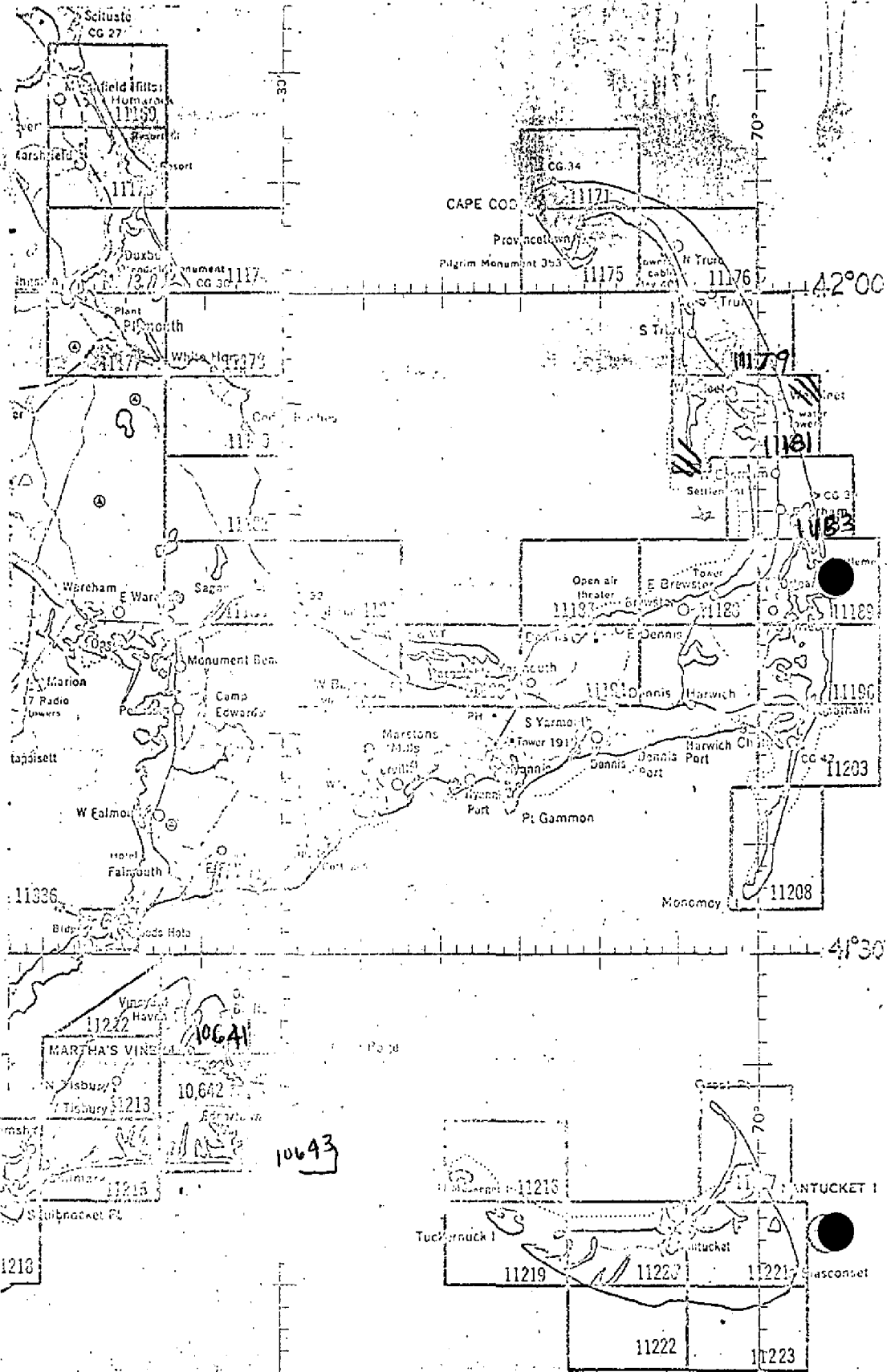
SHORELINE MAPPING PROJECT PH-116

CAPE COD, MASS.

5

Official Mileage for Cost Accounts
 in Lin. Mi. Area
 Shoreline Sq. Mi.

169	24	11
170	12	16
171	10	7
172	26	12
173	6	1
174	18	5
175	12	10
176	14	10
177	4	2
178	15	18
179	9	15
180	31	12
181	7	12
182	23	12
183	8	17
184	6	3
185	5	2
186	13	9
187	20	12
188	5	19
189	32	13
190	7	35
191	14	6
192	24	3
193	14	2
194	12	4
195	7	22
196	22	7
197	25	14
198	5	1
199	22	3
200	9	2
201	12	2
202	24	17
203	20	21
204	6	2
205	7	4
206	7	1
207	18	10
208	12	25
209	10	20
210	607	607



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Summary to Accompany Descriptive Report
T-11181

T-11181 is one of 40 similar surveys comprising project PH-116. Project coverage includes: (1) Cape Cod Bay shoreline; (2) approximately $\frac{1}{2}$ of the east shore of Cape Cod; and (3) the islands of Martha's Vineyard and Nantucket. The subject map covers the Wellfleet Harbor area of the east shore of Cape Cod.

In accordance with instructions dated November 22, 1957, the ocean shoreline was not compiled.

2. AREAL FIELD INSPECTION

This shoreline sheet is located in the Cape Cod area of eastern Massachusetts. The area is known chiefly as a summer resort and numerous cottages for summer use are located throughout the area.

Wellfleet is the only village in the area.

The southeastern section is occupied by a sizeable government reservation, Camp Wellfleet. This installation is occupied by the U. S. Army and used chiefly by reserve and National Guard units for summer encampments.

Field inspection is believed complete and was performed on the following photographs: DPL-4K-53 through DPL-4K-56; DPL-4K-73; DPL-5K-67 through DPL-5K-70; 53-J-455 through 53-J-459; 53-J-466 through 53-J-468. Photography was of recent date and of good quality and no difficulty was encountered in their interpretation in the field.

3. HORIZONTAL CONTROL

All Coast and Geodetic Survey control was searched for and where recovered was identified. The following third-order traverse stations established by the Mass. Geodetic Survey were recovered and identified: 144D, 144G, 144L, 144M, 145D, 145E, 145F, 145J, 145M, 145S, and 145T.

Project instructions requested that a point be established opposite photograph center 53-J-458. The center of the photograph is in the water just west of a narrow sand beach and no points along the beach are identifiable on the ground.

The following stations were reported lost: MAYO BEACH LIGHTHOUSE 1909; HAMBLIN MOUND 1847; BLACKFISH CUPOLA 1933; EASTHAM COR 5 BASE 1 1887; EASTHAM COR. 5 BASE 2 1887; SIGNAL BILLINGSGATE ISLAND 1933; W---E MONUMENT 1933; BLACKFISH 1933; CHEQUESSETT INN E. WATER TANK 1933; CHEQUESSETT INN W. WATER TANK 1933; KNOLL 1941; 144H; 144J; 144K; 145P, 145Q; 145R, and 145U. SAND 1932 was reported lost but Reference Mark No. 1 was identified in lieu of the station.

Two stations, WASH and PEAK were established as intersection stations from existing horizontal control.

4. VERTICAL CONTROL

Wellfleet Harbor Tidal Bench Marks 2, 3 and 4 were recovered. No other vertical control was established during field work.

5. CONTOURS AND DRAINAGE

Contouring was not a part of the work requirements for this project.

All perennial drainage is self-evident from the photographs.

6. WOODLAND COVER

Inapplicable.

7. SHORELINE AND ALONGSHORE FEATURES

The mean high water line was inspected by riding and walking along the beach and has been indicated by symbol on the photographs.

The area was not inspected at low water and the low water line has not been indicated.

The foreshore along the Atlantic Ocean is steep, while along the western side it is more gradual. The low water line would not be any appreciable distance from the mean high water line along the ocean but the distance is much greater between the two lines along the west side of the sheet.

There is a continuous sand bluff along the Atlantic Ocean and also at intervals along the west side. These bluffs are very prominent and should be emphasized on the map.

All docks, wharves, piers, etc. are adequately covered by the photographs.

There are no other shoreline structures.

8. OFFSHORE FEATURES

There are no offshore features in the area.

9. LANDMARKS AND AIDS

All landmarks on current charts were retained and no new ones were selected.

There are no fixed aids to navigation in the area.

10. BOUNDARIES, MONUMENTS AND LINES

Inapplicable.

11. OTHER CONTROL

Two recoverable topographic stations were established, WASH 1953 and PEAK 1953.

12. OTHER INTERIOR FEATURES

All roads have been classified in accordance with Chapter 3A1 of Geological Survey, Topographic Instructions, Mapping of Roads and Railroads.

All buildings have been inspected in accordance with Chapter 5446 of the Topographic Manual.

There are no bridges or cables over navigable waters.

There are no airports or landing fields.

13. GEOGRAPHIC NAMES

Inapplicable.

14. SPECIAL REPORTS AND SUPPLEMENTAL DATA

Letter of Transmittal No. Ph-116-2, Forms 567, to be forwarded to Washington Office at a later date.

Letter of Transmittal No. Ph-116-24, Data, Map T-11181, forwarded to Washington Office **OCT 26 1953**

Submitted
23 October 1953

William M. Reynolds
William M. Reynolds
Carto. Survey Aid

Approved & Forwarded

OCT 26 1953

Lorin F. Woodcock
L. F. Woodcock
Lorin F. Woodcock
Chief of Party

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

MAP T. 11181

PROJECT NO. Ph-116

SCALE OF MAP 1:10,000

SCALE FACTOR 1.000

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR V-COORDINATE LONGITUDE OR X-COORDINATE	DISTANCE FROM GRID IN FEET. OR PROJECTION LINE IN METERS		DATUM CORRECTION	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS		FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS	
				FORWARD	(BACK)		FORWARD	(BACK)	FORWARD	(BACK)
1145N, MGS	M.G.S. p. 38	N.A. 1927	342,278.91 1,001,843.22	2278.91 1843.22	2721.09 3156.78		694.6 561.8	829.4 962.2		
1145L, MGS	"	"	337,879.26 1,001,019.66	2879.26 1019.66	2120.74 3980.34		877.6 310.8	646.4 1213.2		
1145K, MGS	p. 37	"	337,018.69 1,000,378.13	2018.69 378.13	2981.31 4621.87		615.3 115.3	908.7 1408.7		
1145H, MGS	"	"	334,814.22 1,004,184.00	4814.22 4184.00	185.78 816.00		1467.4 1275.3	56.6 248.7		
1145G, MGS	"	"	334,987.55 1,006,566.78	4987.55 1566.78	12.45 3433.22		1520.2 477.6	3.8 1046.4		
1144F, MGS	p. 36	"	327,349.93 1,018,992.52	2349.93 3992.52	2650.07 1007.48		716.3 1216.9	807.7 307.1		
1145T, MGS	p. 38	"	342,214.00 994,178.67	2214.00 4178.67	2786.00 821.33		674.8 1273.7	849.2 250.3		
1145S, MGS	p. 38	"	342,868.25 995,770.72	2868.25 770.72	2131.75 4229.28		874.2 234.9	649.8 1289.1		
1145D, MGS	p. 37	"	323,026.50 1,006,983.10	3026.50 1983.10	1973.50 3016.90		922.5 604.4	601.5 919.6		
1145E, MGS	"	"	329,069.21 1,007,912.80	4069.21 2912.80	930.79 2087.20		1240.3 887.8	283.7 636.2		
1144M, MGS	"	"	343,442.76 1,013,749.11	3442.76 3749.11	1537.24 1250.89		1049.4 1142.7	474.6 381.3		
1144G, MGS	p. 36	"	329,898.51 1,018,029.33	4898.51 3029.33	101.49 1970.67		1493.1 923.3	30.9 600.7		

1 FT. = 3048006 METER

COMPUTED BY Norman Wedemeyer

DATE 7 July 1954

CHECKED BY B. Kurs

DATE 29 July 1954

COMMA-DC-57843

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

MAP T. 11181

PROJECT NO. Ph-116

SCALE OF MAP 1:10,000

SCALE FACTOR 1.000

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR ψ -COORDINATE LONGITUDE OR λ -COORDINATE	DISTANCE FROM GRID IN FEET. OR PROJECTION LINE IN METERS		DATUM CORRECTION	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS		FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS
				FORWARD	(BACK)		FORWARD	(BACK)	
1144L, MGS	M.G.S. p. 36	N.A. 1927	341,293.44	1293.44	3706.56		394.2	1129.8	
			1,014,484.05	4484.05	515.95		1366.7	157.3	
1145M, MGS	p. 38	"	338,471.09	3471.09	1528.91		1058.0	466.0	
			1,002,440.76	2440.76	2559.24		744.0	780.0	
1145J, MGS	p. 37	"	335,416.59	446.59	4583.41		127.0	1397.0	
			1,001,854.83	1854.83	3145.17		565.4	958.6	
1145F, MGS	p. 37	"	333, 165.49	3165.49	1834.51		964.8	559.2	
			1,007,676.82	2626.82	2373.18		800.7	723.3	
1144D, MGS	p. 36	"	323,109.48	3109.48	1890.52		947.8	576.2	
			1,020,116.92	116.92	4883.08		35.6	1488.4	
WASH, 1953	G.T.2. G-10407	"	330,226.24	226.24	4773.76		69.0	1455.0	
			1,001,797.21	1797.21	3202.79		547.8	976.2	
PEAK, 1953	"	"	326,827.22	1827.22	3172.78		556.9	967.1	
			989,113.82	4113.82	886.18		1253.9	270.1	
EASTHAM COR. 4, 1887	G-3694 p. 191	"	41 52 51.43				1586.8	264.4	
			70 00 16.04				369.9	1013.6	
EASTHAM COR. 6, 1887	" p. 193	"	41 52 47.119				1453.8	392.4	
			69 57 29.842				688.1	695.4	
Sub. Pt. 1145J, MGS			335,463.09	463.09	4536.91		141.2	1382.8	
			1,001,906.63	1906.63	3093.37		581.1	942.9	
GRIFFIN MGS, 1933	G-3153 p. 104	"	41 55 59.841				1846.3	4.9	
			70 04 10.673				245.9	1136.4	
GREAT BEACH HILL, MGS 1933	G-3548 p. 127	"	41 54 15.697				484.3	1366.9	
			70 04 09.189				211.8	1171.1	

1 FT. = 3048006 METER

COMPUTED BY: J. Tolodziecki

DATE 8 July 1954

CHECKED BY: B. Kurs

DATE 30 July 1954

CONNA-DC-57843

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

MAP T 11181

PROJECT NO. Ph-116

SCALE OF MAP 1:10,000

SCALE FACTOR 1.000

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR ψ -COORDINATE LONGITUDE OR λ -COORDINATE	DISTANCE FROM GRID IN FEET, OR PROJECTION LINE IN METERS		DATUM CORRECTION	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS		FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS	
				FORWARD	(BACK)		FORWARD	(BACK)	FORWARD	(BACK)
WELLFLEET FIRE TOWER, MGS, 1932	G-3548 p. 129	N.A. 1927	41 55	10.867			335.3	1515.9		
			70 00	26.931			620.6	762.0		
WELLFLEET NORTH BASE, MGS, 1936	p. 128	"	41 54	16.774			517.5	1333.7		
			69 59	05.424			125.0	1257.9		
Sub. Pt. 144M MGS		"	343,508.76		3508.76	1491.24	1069.5	454.5		
			1,013,694.01		3694.01	1305.99	1125.9	398.1		
Sub. Pt. 144L MGS		"	341,317.94		1317.94	3682.06	401.7	1122.3		
			1,014,416.7		4416.7	583.3	1346.2	177.8		
Sub. Pt. WELLFLEET N. BASE, 1936		"	41 54				530.2	1321.0		
			69 59				113.6	1269.3		
Sub. Pt. GREAT BEACH HILL, MGS, 1933		"	41 54				512.4	1338.8		
			70 04				241.1	1141.8		
Sub. Pt. WASH, 1953		"	330,202.54		202.54	4797.46	61.7	1462.3		
			1,001,965.51		1965.51	3034.19	599.1	924.9		
HAMBLIN MOUND, 1847	G-3694 p. 160	"	41 56	13.618			420.2	1431.0		
			70 02	47.497			1094.2	288.0		
145U MGS	M.G.S. p. 39	"	341,627.94		1627.94	3372.06	496.2	1027.8		
			990,912.51		912.51	4087.19	278.1	1245.9		
EASTHAM CORNER 5, 1887	G-3694 p. 192	"	41 52	37.74			1164.4	686.8		
			69 58	48.64			1121.6	261.9		
SAND RM 1, 1932	G-3548 p. 128	"	41 54				1473.5	377.7		
			69 58				451.4	931.4		
SAND RM 1, 1932 Sub. Pt.		"	41 54				1461.7	389.5		
			69 58				433.9	918.9		

1 FT. = 3048006 METER

COMPUTED BY: J. Tolodziecki

DATE 8 July 1954

CHECKED BY: B. Kurs

DATE 30 July 1954

COMM-DC-57843

COMPILATION REPORT
Survey T-11181

PHOTOGRAMMETRIC PLOT REPORT: See Descriptive Report for Surveys
T-11175 and T-11176.

31. DELINEATION

Graphic methods were used to delineate this manuscript.

The interior limits of delineation were at New York, New Haven and Hartford RR. (See revised project instructions dated 22 November 1957, para. 4)

32. CONTROL

The RM 1 for SAND, 1932 was identified on Form M-2226-12 but Form 526 states that RM 2 was recovered and that RM 1 (as well as the station) has been destroyed.

Also refer to the Photogrammetric Plot Report (T-11175-76)

33. SUPPLEMENTAL DATA

The U.S.G.S. Wellfleet, Massachusetts quadrangle was used for geographic names.

34. CONTOURS AND DRAINAGE

Contours: Inapplicable.

Drainage: No comment.

35. SHORELINE AND ALONGSHORE DETAILS

Shoreline inspection was adequate. The offshore limits of sand/or mud (approximate low-water line) was delineated from office interpretation of the photographs.

36. OFFSHORE DETAILS

Offshore rocks and sand bars were delineated from office interpretation of the photographs using chart 581 as a guide.

37. LANDMARKS AND AIDS

One Form 567 has been submitted for three landmarks.

There are no aids to navigation.

38. CONTROL FOR FUTURE SURVEYS

Two third-order triangulation stations; WASH, 1953 and PEAK, 1953 were originally described on Forms 524 but have been processed by Geodesy and their coordinate positions appear on the control Form (M-2388-12) for this survey.

39. JUNCTIONS

Junctions are in agreement to the north with T-11179, and to the south with T-11183. Water areas are to the east and west.

40. HORIZONTAL AND VERTICAL ACCURACY

Refer to Photogrammetric Plot Report.

41 thru 45.

Inapplicable.

46. COMPARISON WITH EXISTING MAPS.

U.S.G.S. Quadrangle Wellfleet, Massachusetts, scale 31,680, Edition of 1944, reprinted 1950 and Bureau Surveys No. T-5734 and T-5733, 1941. scale 1:10,000.

47. COMPARISON WITH NAUTICAL CHARTS

Chart 581, scale 1:40,000, 1st edition, March 1936, corrected to 21 September 1953.

Items to be applied to Nautical Charts immediately: None.
Items to be carried forward: None.

Respectfully submitted
12 May 1959

John C. Richter

John C. Richter
Carto. (Photo.)

Approved and forwarded

William F. Deane
William F. Deane
CDR, C&GS
Baltimore District Officer

Review Report
T-11181
July 1965

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62. Comparison with Registered Topographic Surveys

T-5733	1:10,000	1943
T-5735	1:10,000	1943

The subject survey supersedes prior survey T-5733 for charting purposes in the common area.

Survey T-5735 contains some rock information not shown on T-11181. Some buildings shown on T-5735 and published Chart 581 are not mapped on T-11181. Due primarily to the date of photography (1953) no buildings were added during final review. The USGS quadrangle (side heading 63), dated 1958 has more recent building information.

63. Comparison with Maps of Other Agencies

USGS quadrangle Wellfleet, Mass. 1:24,000 1958

Refer to the preceding side heading. No significant differences were noted.

64. Comparison with Contemporary Hydrographic Surveys

Inapplicable

65. Comparison with Nautical Charts

581 1:40,000 Revised 1962

The form indicating application to nautical charts has not been inserted in the subject Descriptive Report. No significant differences were noted.

Reviewed by:

S. G. Blankenbaker
S. G. Blankenbaker

Approved by:

Charles L. ...
Chief, Photogrammetric Branch
h.c.h.

A. F. Woodcock
Chief, Photogrammetry Division

Chief, Nautical Chart
Division

50 - PHOTOGRAMMETRIC OFFICE REVIEW

T- 11181

1. Projection and grids ☒ 2. Title ☒ 3. Manuscript numbers ☒ 4. Manuscript size ☒

CONTROL STATIONS

4a. Classification label ☒5. Horizontal control stations of third-order or higher accuracy ☒ 6. Recoverable horizontal stations of less than third-order accuracy (topographic stations) ☒ 7. Photo hydro stations ☒ 8. Bench marks ☒ 9. Plotting of sextant fixes ☒ 10. Photogrammetric plot report ☒ 11. Detail points ☒

ALONGSHORE AREAS

(Nautical Chart Data)

12. Shoreline ☒ 13. Low-water line ☒ 14. Rocks, shoals, etc. ☒ 15. Bridges ☒ 16. Aids to navigation ☒ 17. Landmarks ☒ 18. Other alongshore physical features ☒ 19. Other along-shore cultural features ☒

PHYSICAL FEATURES

20. Water features ☒ 21. Natural ground cover ☒ 22. Planetable contours ☒ 23. Stereoscopic instrument contours ☒ 24. Contours in general ☒ 25. Spot elevations ☒ 26. Other physical features ☒

CULTURAL FEATURES

27. Roads ☒ 28. Buildings ☒ 29. Railroads ☒ 30. Other cultural features ☒

BOUNDARIES

31. Boundary lines ☒ 32. Public land lines ☒

MISCELLANEOUS

33. Geographic names ☒ 34. Junctions ☒ 35. Legibility of the manuscript ☒ 36. Discrepancy overlay ☒ 37. Descriptive Report ☒ 38. Field inspection photographs ☒ 39. Forms ☒40. P. Glaser
ReviewerJoseph Steinberg
Supervisor, Review Section or Unit

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:

Baltimore, Maryland 6 July 1959

NONPLOTTING/MTS/OR LANDMARKS FOR CHARTS

The positions given have been checked after listing by **R. Glasser**

William F. Deane *Chief of Party.*

[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 individual field survey sheets. Information under each column heading should be given.

48. GEOGRAPHIC NAME LIST

Barnstable County
 Bell Road
 Billingsgate Island
 Blackfish Creek

Cannon Hill
 Cape Cod
 Cape Cod Bay
 Chequesset Country Club
 Chequesset Neck Road
 Cook Road
 Cove Road

Drummer Cove
 Duck Creek

Field Point
 Fresh Brook

Gar Highway
 Great Beach Hill
 Great Island
 Griffin Island

Hatches Creek
 Herring River

Indian Neck

Jeremy Point

Lieutenant Island
 * Lieutenant Island Bar *OK ajw*
 Lieutenant Island Road
 * Little Beach Hill *OK ajw*
 Loagy Bay

Massachusetts
 Mayo Beach
 Mill Creek

New York New Haven and Hartford (RR)

* Old Saw *OK ajw*
 Old Wharf Point

Pilgrim Spring Road
 Pleasant Point

T-11181

Shirrtail Point
Silver Spring Brook
* Smalley Bar
South Wellfleet
South Wellfleet Cemetery

The Cove
The Gut

U. S. 6 (hwy)

Wellfleet
West Road
Wellfleet Harbor
* Woods Beach Rock ^{OK} _{afw}

*From Nautical Chart No. 581 ^{OK} _{afw}

*Names checked & approved
7 - 23 - 65
A. J. Wright*

RECORD OF APPLICATION TO CHARTS

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO. T-11181

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 Book.

[illegible]