

ORIGINAL

T-12644

T-12644

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-6502 Map No. T-12644
Classification No. II Edition No. ... 1

LOCALITY

State ... Alaska
General Locality ... Glacier Bay
Locality ... Point Gustavus
.....

19 61 TO 19 64

REGISTRY IN ARCHIVES

DATE

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	
DESCRIPTIVE REPORT - DATA RECORD		TYPE OF SURVEY <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED	
PHOTOGRAMMETRIC OFFICE Portland Photogrammetric Office, Port. Ore. Coastal Mapping Division, Norfolk, VA		SURVEY TP. <u>12644</u> MAP EDITION NO. <u>(1)</u> MAP CLASS <u>II</u> JOB <u>PH</u> <u>6502</u> <u>(21511)</u>	
OFFICER-IN-CHARGE P. A. Stark (PPO) Jeffery G. Carlen (Norfolk)		LAST PRECEDING MAP EDITION TYPE OF SURVEY <input type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED JOB <u>PH</u> MAP CLASS _____ SURVEY DATES: 19__ TO 19__	
I. INSTRUCTIONS DATED			
1. OFFICE		2. FIELD	
November 16, 1964			
II. DATUMS			
1. HORIZONTAL: <input checked="" type="checkbox"/> 1927 NORTH AMERICAN		OTHER (Specify)	
2. VERTICAL: <input checked="" type="checkbox"/> MEAN HIGH-WATER <input type="checkbox"/> MEAN LOW-WATER <input type="checkbox"/> MEAN LOWER LOW-WATER <input type="checkbox"/> MEAN SEA LEVEL		OTHER (Specify)	
3. MAP PROJECTION Polyconic		4. GRID(S) STATE <u>UTM</u> ZONE <u>8</u>	
5. SCALE 1:10,000		STATE _____ ZONE _____	
III. HISTORY OF OFFICE OPERATIONS			
OPERATIONS		NAME	DATE
1. XXXXXXXXXXXX Radial Plot METHOD: _____ LANDMARKS AND AIDS BY _____		J. L. Harris	Nov 1964
2. CONTROL AND BRIDGE POINTS METHOD: Hand-plotted		C. H. Bishop L. L. Riggers	Nov 1964 Nov 1964
3. STEREOSCOPIC INSTRUMENT COMPILATION INSTRUMENT: NA SCALE: _____		PLANIMETRY BY _____ CHECKED BY _____ CONTOURS BY _____ CHECKED BY _____	_____ _____ _____ _____
4. MANUSCRIPT DELINEATION METHOD: Graphic, Smooth drafted SCALE: 1:10,000		PLANIMETRY BY J. L. Harris CHECKED BY _____ CONTOURS BY _____ CHECKED BY _____ HYDRO SUPPORT DATA BY _____ CHECKED BY _____	Dec 1964 _____ _____ _____ _____
5. OFFICE INSPECTION PRIOR TO FIELD EDIT		C. H. Bishop	Dec 1964
6. APPLICATION OF FIELD EDIT DATA		Cancelled	_____
7. COMPILATION SECTION REVIEW		None after 5 above	_____
8. FINAL REVIEW		C. H. Bishop	Sep 1977
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH		C. H. Bishop	Dec 1977
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH		J. B. Phillips	Jan. 1978
11. MAP REGISTERED - COASTAL SURVEY SECTION		R.T. Caton	Mar. 1978

NOAA FORM 76-36B (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY			
T-12644 COMPILATION SOURCES					
1. COMPILATION PHOTOGRAPHY					
CAMERA(S) 9-lens & Wild RC-9 "M"		TYPES OF PHOTOGRAPHY LEGEND (C) COLOR X (P) PANCHROMATIC (I) INFRARED		TIME REFERENCE ZONE Pacific MERIDIAN 120th	
TIDE STAGE REFERENCE JUNEAU <input checked="" type="checkbox"/> PREDICTED TIDES Bartlett Cove <input type="checkbox"/> REFERENCE STATION RECORDS <input type="checkbox"/> TIDE CONTROLLED PHOTOGRAPHY				<input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> DAYLIGHT	
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
62394 and 62395	7/25/61	15:47	1:10,000	6.9 ft. above MLLW	
62326 and 62327	7/25/61	14:27	1:10,000	10.2 ft. above MLLW	
64M(P) 3631 and 3632	6/12/64	09:20	1:40,000	3.9 ft. below MLLW	
REMARKS					
2. SOURCE OF MEAN HIGH-WATER LINE:					
Field inspection on 9-lens photos in summer of 1964.					
3. SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE:					
Office interpretation of low-water photography of June 1964.					
4. CONTEMPORARY HYDROGRAPHIC SURVEYS <small>(List only those surveys that are sources for photogrammetric survey information.)</small>					
SURVEY NUMBER	DATE(S)	SURVEY COPY USED	SURVEY NUMBER	DATE(S)	SURVEY COPY USED
5. FINAL JUNCTIONS					
NORTH T-12643	EAST No contem- porary survey		SOUTH No contem- porary survey		WEST No contem- porary survey
REMARKS					

NOAA FORM 76-36C
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEYT-12644
HISTORY OF FIELD OPERATIONSI. ☒ FIELD INSPECTION OPERATION☐ FIELD EDIT OPERATION

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	R. H. Houlder	Summer 1964
RECOVERED BY	Not known	Summer 1964
2. HORIZONTAL CONTROL	NA	
ESTABLISHED BY	NA	
PRE-MARKED OR IDENTIFIED BY	Not known	Summer 1964
RECOVERED BY	NA	
3. VERTICAL CONTROL	NA	
ESTABLISHED BY	NA	
PRE-MARKED OR IDENTIFIED BY	NA	
RECOVERED (Triangulation Stations) BY	None	
4. LANDMARKS AND AIDS TO NAVIGATION	None	
LOCATED (Field Methods) BY	None	
IDENTIFIED BY	NA	
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION	
	<input type="checkbox"/> COMPLETE BY	
	<input type="checkbox"/> SPECIFIC NAMES ONLY	
	<input checked="" type="checkbox"/> NO INVESTIGATION	
6. PHOTO INSPECTION	Not known	Summer 1964
CLARIFICATION OF DETAILS BY	Not known	Summer 1964
7. BOUNDARIES AND LIMITS	NA	
SURVEYED OR IDENTIFIED BY	NA	

II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

2. VERTICAL CONTROL IDENTIFIED

None

PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DESIGNATION
62395	TELL 1938 STAVE 1938		

3. PHOTO NUMBERS (Clarification of details)

62395

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

None

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME

5. GEOGRAPHIC NAMES: ☐ REPORT ☒ NONE6. BOUNDARY AND LIMITS: ☐ REPORT ☒ NONE

7. SUPPLEMENTAL MAPS AND PLANS

None

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

None

NOAA FORM 76-36C
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEYT-12644
HISTORY OF FIELD OPERATIONSI. ☒ FIELD INSPECTION OPERATION☐ FIELD EDIT OPERATION

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	G.M.P.	Jun 1972
2. HORIZONTAL CONTROL	RECOVERED BY S.D.W.	Jun 1972
	ESTABLISHED BY NA	
	PRE-MARKED OR IDENTIFIED BY S.D.W.	Jun 1972
3. VERTICAL CONTROL	RECOVERED BY NA	
	ESTABLISHED BY NA	
	PRE-MARKED OR IDENTIFIED BY NA	
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triangulation Stations) BY NA	
	LOCATED (Field Methods) BY NA	
	IDENTIFIED BY NA	
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION <input type="checkbox"/> COMPLETE <input type="checkbox"/> SPECIFIC NAMES ONLY <input checked="" type="checkbox"/> NO INVESTIGATION	
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY NA	
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY NA	

II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

2. VERTICAL CONTROL IDENTIFIED

PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DESIGNATION
72H(C) 4578	STAVE 1938		
This station was used for control of Bridge Strip 4, which did not affect the compilation of T-12644.			

3. PHOTO NUMBERS (Clarification of details)

None

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

None

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME

5. GEOGRAPHIC NAMES: ☐ REPORT ☒ NONE6. BOUNDARY AND LIMITS: ☐ REPORT ☒ NONE

7. SUPPLEMENTAL MAPS AND PLANS

None

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

1 Form 152 Control Station Identification.

NOAA FORM 76-36D
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATIONT-12644
RECORD OF SURVEY USE

I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Compilation complete pending field edit	Dec 1964	ADVANCE		
Final Review prior to registration	Sep 1977	Class II	Nov. 1977	

II. LANDMARKS AND AIDS TO NAVIGATION

1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

NUMBER	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS

2. ☐ REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: _____3. ☐ REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: _____

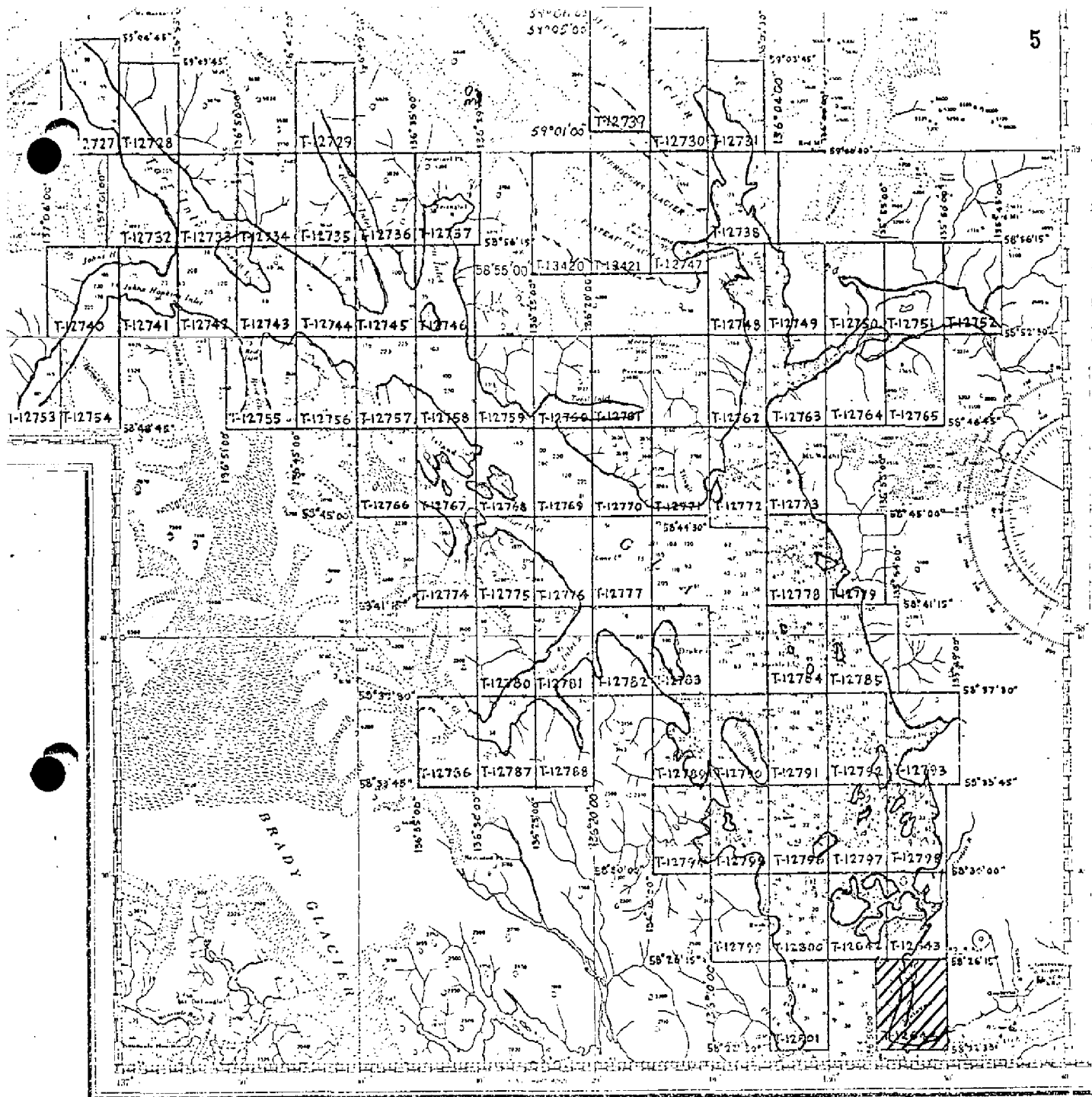
III. FEDERAL RECORDS CENTER DATA

1. ☐ BRIDGING PHOTOGRAPHS; ☒ ~~DUPLICATE~~ ^{Radial Plot} ~~REMARKING~~ REPORT; ☐ COMPUTER READOUTS.
 2. ☒ CONTROL STATION IDENTIFICATION CARDS; ☐ FORM NOS 567 SUBMITTED BY FIELD PARTIES.
 3. ☒ 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)

SECOND EDITION	SURVEY NUMBER TP - _____ (2)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
THIRD EDITION	SURVEY NUMBER TP - _____ (3)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
FOURTH EDITION	SURVEY NUMBER TP - _____ (4)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	



REVISED 9-5-72 RWH

JOB PH-6502 GLACIER BAY ALASKA

Shoreline Mapping

SCALE 1:10,000

SUMMARY TO ACCOMPANY
DESCRIPTIVE REPORT T-12644

This 1:10,000 scale shoreline manuscript is one of 80 maps that comprise Project PH-6502, Glacier Bay, Alaska. It is one of three maps (T-12642, T-12643, and T-12644) that were originally Project 21511, which was cancelled when Project PH-6502 was initiated. Project 21511 then became part of Project PH-6502.

Field inspection was done in the summer of 1964.

Compilation was done in the Portland Photogrammetric Office in November and December 1964 by graphic methods, using 9-lens photographs for the radial plot and 1964 low water photography for compilation. Classification at that time was ADVANCE. The manuscript was smooth drafted and a cronaflex copy was made. Stickup was applied and a copy of the map was furnished for smooth sheet processing. The original manuscript has probably been destroyed, it was not available at the time of Final Review.

Final review was done at the Atlantic Marine Center in September 1977. The name, "Beardslee Islands National Monument", which was not approved by the Staff Geographer, was removed. No corrections to map details were made. The marginal data was corrected and completed. The ADVANCE classification was changed to Class II and a new Index to Adjoining Sheets was added.

The cronaflex copy of the manuscript with stickup applied was forwarded to the Rockville Science Center for processing a film positive for filing in the Archives, one reproduction negative to be filed in the Reproduction Branch, and two negatives to be forwarded to the Photo Map and Imagery Section for dispersal.

There was no field edit for this map.

*C.N.B.
11-14-77*

FIELD INSPECTION REPORT

MAP MANUSCRIPT T-12644

PROJECT 21511 (PH-6502)

No FIELD INSPECTION REPORT FOR THIS AREA WAS RECEIVED.

PHOTOGRAMMETRIC PLOT REPORT

MAP MANUSCRIPT T-12642, T-12643 AND T-12644

PROJECT 21511

NOV 27 1964

21. AREA COVERED:

THE PROJECT COVERS A PORTION OF THE EAST SHORE OF GLACIER BAY, INCLUDING BARTLETT COVE AND INCLUDES THE MAP MANUSCRIPTS SHOWN ABOVE.

22. METHOD:

THE GRAPHIC METHOD OF EXTENDING CONTROL WAS USED. FIELD IDENTIFIED CONTROL, OFFICE SELECTED PASS POINTS AND CONJUGATE CENTERS WERE PRICKED ON THE 1:10,000 RATIO PRINTS OF THE SEVEN SINGLE LENS "M" PHOTOGRAPHS. HAND DRAWN CLEAR VINYLITE TEMPLETS WERE MADE FOR EACH OF THE PHOTOGRAPHS. THESE TEMPLETS WERE THEN LAID, HOLDING TO THE IDENTIFIED CONTROL PLOTTED ON THE THREE JOINED MANUSCRIPTS. GOOD CLOSURE WAS OBTAINED. POSITIONS OF THE PASS POINTS AND PHOTOGRAPH CENTERS WERE THEN PRICKED AND INKED ON THE MANUSCRIPTS.

ADEQUATE COVERAGE WAS PROVIDED BY THE SINGLE LENS 1964 PHOTOGRAPHY AND THE 1961 NINE-LENS PHOTOGRAPHS WERE NOT USED IN THE RADIAL PLOT.

23. ADEQUACY OF CONTROL:

IDENTIFIED CONTROL AS FURNISHED BY THE FIELD UNIT WAS ADEQUATE TO CONTROL THE RADIAL PLOT FOR SHORELINE MAPPING.

24. SUPPLEMENTAL DATA:

NONE.

25. PHOTOGRAPHY:

PHOTOGRAPHY WAS ADEQUATE IN COVERAGE, OVERLAP AND DEFINITION.

APPROVED:

SUBMITTED:

P. A. STARK, CDR, C&GS
PORTLAND FIELD OFFICER

JAMES L. HARRIS
CARTOGRAPHER

This report applies only to the south shore of Young and Lester Islands, Bartlett Cove, and southward to Pt. Gustavus.

*Charles H. Bishop
Final Reviewer
9-26-77*

DESCRIPTIVE REPORT CONTROL RECORD

MAP T- 12644 PROJECT NO. 21511 SCALE OF MAP SCALE FACTOR

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR Y COORDINATE LONGITUDE OR X COORDINATE	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS (1 Ft. = 3048006 meter) FORWARD (BACK)
PT. GUSTAVUS, WEST BASE, 1923	58135 P. 14 I 324	N.A. 1927	58 22 48.646 135 54 38.365	
STAVE, 1938	58135 P. 16 III 789	"	58 23 19.626 135 55 00.799	
TELL, 1938	58135 P. 17 III 789	"	58 25 35.666 135 54 05.217	
GUS, 1901	58135 P. 7 III 447	"	58 22 59.611 135 54 55.127	
HACK, 1901	58135 P. 7 II 458	"	58 23 14.71 135 51 44.46	
COMPUTED BY C.H.B.	DATE 11-23-64	CHECKED BY L.L.R.	DATE 11-24-64	9

COMPILATION REPORT
MAP MANUSCRIPT T-12644
PROJECT 21511

31. DELINEATION:

GRAPHIC COMPILATION WAS USED. SUFFICIENT DETAIL POINTS WERE SELECTED, PRICKED ON THE PHOTOGRAPHS AND CUT IN ON THE MANUSCRIPT. THESE DETAIL POINTS WERE ADEQUATE TO COMPILE THE SHORELINE IN ACCORDANCE WITH THE INSTRUCTIONS.

32. CONTROL:

ADEQUATE CONTROL WAS IDENTIFIED.

33. SUPPLEMENTAL DATA:

NONE.

34. CONTOURS AND DRAINAGE:

NOT APPLICABLE.

35. SHORELINE AND ALONGSHORE DETAILS:

THE MEAN HIGH WATER LINE WAS COMPILED AS FIELD INSPECTED ON THE NINE LENS PHOTOGRAPHY. NO FIELD INSPECTION WAS FURNISHED FOR THE SHORELINE SOUTH OF APPROXIMATELY $56^{\circ} 25'$. THE MEAN HIGH WATER LINE FROM THIS POINT SOUTH TO POINT GUSTAVUS WAS COMPILED FROM STEREO-SCOPIC EXAMINATION OF THE RATIODED SINGLE LENS PHOTOGRAPHY AND BY ANALOGY WITH ADJACENT FIELD INSPECTION.

AN APPROXIMATE LOW WATER LINE AS EVIDENCED ON THE LOW WATER PHOTOGRAPHS HAS BEEN DELINEATED.

36. OFFSHORE DETAILS:

NONE.

37. LANDMARKS AND AIDS:

NONE.

38. CONTROL FOR FUTURE SURVEYS:

THREE PHOTO-HYDRO STATIONS, IDENTIFIED ON THE FIELD INSPECTION PHOTOGRAPHS WERE LOCATED DURING COMPILATION. NO DESCRIPTIONS OF THESE STATIONS WERE FURNISHED. THE NAMES OF THESE THREE PHOTO-HYDRO STATIONS ARE LISTED IN PARAGRAPH 49.

39. JUNCTIONS:

SATISFACTORY JUNCTIONS WAS MADE WITH T-12643 TO THE NORTH. THERE ARE NO CONTEMPORARY SURVEYS TO THE EAST, SOUTH OR WEST.

40. HORIZONTAL AND VERTICAL ACCURACY:

46. COMPARISON WITH EXISTING MAPS:

COMPARISON WAS MADE WITH THE U.S.G.S., JUNEAU (B-6), ALASKA QUADRANGLE, SCALE 1:63,360, EDITION 1948.

47. COMPARISON WITH NAUTICAL CHARTS:

COMPARISON WAS MADE WITH NAUTICAL CHART 8202, SCALE 1:209,978 AT LAT. $58^{\circ} 20'$, 12TH EDITION, REVISED 4-20-64, AND WITH NAUTICAL CHART 8304, SCALE 1:80,000 AT LAT. $58^{\circ} 12'$, 8TH EDITION, REVISED 1-15-62.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

NONE.

ITEMS TO BE CARRIED FORWARD:

NONE.

APPROVED:

for *Leo F. Beugnot*
P. A. STARK, CDR, C&GS
PORTLAND FIELD OFFICER

SUBMITTED:

James L. Harris
JAMES L. HARRIS
CARTOGRAPHER

GEOGRAPHIC NAMES

FINAL NAME SHEET

PH-6502 (Glacier Bay, Alaska)

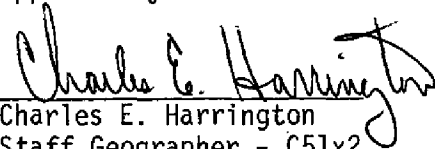
T-12644

Glacier Bay

Point Gustavus

Glacier Bay National Monument

Approved by:


Charles E. Harrington
Staff Geographer - C51x2

C&GS FORM 1002
(11-13-61)U.S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

PHOTOGRAMMETRIC OFFICE REVIEW

T-10363-12644

1. PROJECTION AND GRIDS ✓	2. TITLE ✓	3. MANUSCRIPT NUMBERS ✓	4. MANUSCRIPT SIZE ✓
CONTROL STATIONS			
5. HORIZONTAL CONTROL STATIONS OF THIRD-ORDER OR HIGHER ACCURACY ✓	6. RECOVERABLE HORIZONTAL STATIONS OF LESS THAN THIRD-ORDER ACCURACY (Topographic stations) NONE		7. PHOTO HYDRO STATIONS ✓
8. BENCH MARKS NONE	9. PLOTTING OF SEXTANT FIXES NONE	10. PHOTOGRAMMETRIC PLOT REPORT ✓	11. DETAIL POINTS ✓
ALONGSHORE AREAS (Nautical Chart Data)			
12. SHORELINE ✓	13. LOW-WATER LINE ✓	14. ROCKS, SHOALS, ETC. NONE	15. BRIDGES NONE
16. AIDS TO NAVIGATION NONE	17. LANDMARKS NONE	18. OTHER ALONGSHORE PHYSICAL FEATURES NONE	19. OTHER ALONGSHORE CULTURAL FEATURES NONE
PHYSICAL FEATURES			
20. WATER FEATURES NONE		21. NATURAL GROUND COVER ✓	22. PLANETABLE CONTOURS not applicable
23. STEREOSCOPIC INSTRUMENT CONTOURS not applicable	24. CONTOURS IN GENERAL not applicable	25. SPOT ELEVATIONS not applicable	26. OTHER PHYSICAL FEATURES NONE
CULTURAL FEATURES			
27. ROADS NONE	28. BUILDINGS NONE	29. RAILROADS NONE	30. OTHER CULTURAL FEATURES NONE
BOUNDARIES			
31. BOUNDARY LINES NONE		32. PUBLIC LAND LINES NONE	
MISCELLANEOUS			
33. GEOGRAPHIC NAMES ✓		34. JUNCTIONS ✓	35. LEGIBILITY OF THE MANUSCRIPT ✓
36. DISCREPANCY OVERLAY NONE	37. DESCRIPTIVE REPORT ✓	38. FIELD INSPECTION PHOTOGRAPHS ✓	39. FORMS ✓
40. REVIEWER Charles H. Bishop 12/3/64		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			

REVIEW REPORT
T-12644

SHORELINE

September 1977

61. GENERAL STATEMENT:

See Summary, which is page 6 of this Descriptive Report.

No comparison print was made.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:

A comparison was made with a copy of Survey T-6628, 1:10,000 scale, dated July 1938, and with a copy of T-6627, 1:20,000 scale, dated June-July 1938. No significant differences were noted.

63. COMPARISON WITH MAPS OF OTHER AGENCIES:

A visual comparison was made with USGS Quadrangle JUNEAU (B-6), ALASKA, 1:63,360 scale, dated 1948. No significant differences were noted.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:

None--no contemporary hydrographic survey was available for comparison.

65. COMPARISON WITH NAUTICAL CHARTS:

A visual comparison was made with Chart 17300 (8202), 1:209,978 scale, 20th edition, dated Jan. 1, 1977. No significant differences were noted.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS:

This map complies with Project Instructions and meets requirements for Bureau Standards and National Standards of Map Accuracy.

Submitted by:

Charles H. Bishop

Charles H. Bishop
Cartographer
September 30, 1977

Approved for forwarding:

Joseph W. Vonasek

Joseph W. Vonasek
Chief, Photogrammetric Branch, AMC

Approved:

R.K. Hargis

Chief, Photogrammetric Branch

James C. Allen

Chief, Coastal Mapping Div.