NOAA FORM 76-35 (6-80)

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

DESCRIPTIVE REPORT

Map No.	Edition No.
т-11978	11
Job No. рн-6303	
Map Classification	
FINAL FIELD EDITED MAP	·
Type of Survey	
SHORELINE	
LOCALITY	1
State ALASKA	
General Locality	
CLARENCE STRAIT	
Locality	
WESTERLY ISLAND	
1965 TO 19	72
REGISTERED IN A	RCHIVES
DATE	

MALE FORM 74 244					11070
NOAA FORM 76-36A (3-72) U. S. DEPARTMENT (NATIONAL OCEANIC AND ATMOS	DF COMMERCE Pheric Admin.	T,	YPE OF SURVEY	SURVEY 1	11978
		1 23	ORIGINAL	MAP EDITIO	
DESCRIPTIVE REPORT - DATA REC	חפה	1 .	RESURVEY	MAP CLASS	final
DESCRIPTIVE REPORT - DATA RECO	עאט		1		6303
PHOTOGRAMMETRIC OFFICE			REVISED	JOB F	'H
Coastal Mapping Division			LAST PRECEED	ING MAP EDIT	ION
AMC, Norfolk, VA		T	YPE OF SURVEY	JOB P	РН
OFFICER-IN-CHARGE			ORIGINAL	MAP CLASS	i — — — —
OFFICER-IN-CHANGE			RESURVEY	SURVEY D	ATES:
Jeffrey G. Carlen		0	REVISED	19TO 19	<u> </u>
I. INSTRUCTIONS DATED		<u> </u>			
1. OFFICE			2.	FIELD	
Aerotriangulation Jan 9, 1967		Fi	.eld Feb	10, 1966	
Compilation Mar 20, 1967	7				
Compilation Supp 1 Nov 6, 1970					
Compilation Supp 2 Nov 23, 1970)				
Compilation Supp 3 Nov 5, 1971		j			
Compilation Amend 1 Dec 7, 1971					
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II. DATUMS					
		OTHE	R (Specify)		
1. HORIZONTAL: T 1927 NORTH AME	RICAN				
X MEAN HIGH-WAT	ER	OTHE	R (Specify)		•
MEAN LOW-WATE					
2. VERTICAL:	W-WATER				
MEAN SEA LEVE	L	L			
3. MAP PROJECTION			4.	GRID(S)	
polyconic		STAT	E	ZONE	
[Al	aska	1	
5. SCALE 1:10,000		STATI	E	ZONE	
III. HISTORY OF OFFICE OPERATIONS	· · · · · · · · · · · · · · · · · · ·	<u> </u>		<u> </u>	
<u> </u>		т—	NAME		
OPERATIONS		T-0	NAME		Dec 1970
I. AEROTRIANGULATION METHOD: Steroplanigraph LANDMARKS	BY AND AIDS BY	10	hn Perrow		Dec 1970
		To.	hn Dorrer		Do = 1070
2. CONTROL AND BRIDGE POINTS METHOD: Coradomat	PLOTTED BY CHECKED BY	-	hn Perrow nry Eichert	<u> </u>	Dec 1970
	 -				Dec 1970
	ANIMETRY BY		White		Nov 1971
COMPILATION INSTRUMENT: Wild B-8	CHECKED BY	NA	Neterer, Jr.		Nov 1971
SCALE: 1:10,000		NA NA			
	CHECKED BY ANIMETRY BY		White		Nov 1971
A MANOSCRIPT DELINEATION PL	CHECKED BY	B.			
	ONTOURS BY	NA	WIIDON		Nov 1971
METHOD: SMOOLII GLALLEG ANG	CHECKED BY	NA	· <u>-</u> -	·	
Graphically —	ORT DATA BY		White		Nov 1971
scale: 1:10,000	CHECKED BY		Wilson		Nov 1971
5. OFFICE INSPECTION PRIOR TO FIELD EDIT	BY		Wilson		Nov 1971
	BY		Gustafson		Apr 1974 _
6. APPLICATION OF FIELD EDIT DATA	CHECKED BY	~~~	Byrd		May 1978
7. COMPILATION SECTION REVIEW	ву		Byrd		May 1978
8. FINAL REVIEW	BY	$\overline{}$	D. Neterer, Jr.		May 1987
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANC			O. Neterer, Jr.		May 1987
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH	ВҮ		Demosey	<u>.</u>	Jun 1988
11. MAP REGISTERED - COASTAL SURVEY SECTION	BY	<i> </i>			July 1988

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

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

NOAA FORM 76~36B				N.A	TIONAL OCE			NT OF COMMERCE
		***	T-1197	8		,,,,,		L OCEAN SURVEY
		COM	PILATIO	N SOUR	CES		<u></u>	
1. COMPILATION PHO	TOGRAPHY							
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REFERENCE STAT			XP) PAI	NCHROMA	TIC	MERIDI		XSTANDARD
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65L(P) 5102-51	I .	Jul 30, 65			1:30,000		ft below	
65L(P) 5109-51	10	Jul 30, 65	10:41		1:30,000	I	ft below	
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REMARKS								
2. SOURCE OF MEAN	HIGH-WATER LI	NE:						
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3. SOURCE OF MEAN	LOW-WATER OR	MEAN LOWER LO	W-WATER	LINE:	 -	_		
The mean lower	low water	line was co	mpiled	from i	the above	1isted	photogra	phs.
4. CONTEMPORARY H	IYDROGRAPHIC	SURVEYS (List o	nly those su	uveys the	t are sources f	or photogram	metric survey	information.)
SURVEY NUMBER	DATE(S)	SURVEY COP			NUMBER	DATE(S)		EY COPY USED
_	•					_,_,		
5. FINAL JUNCTIONS	 _			L		<u> </u>		
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T-13238		т-11979			T-11980		T-11977	
REMARKS							- 	

IDAA FORM 76–36 (3–72)	•	T-1197: History of Field	_		TMOSPHERIC	NT OF COMME ADMINISTRA L OCEAN SUF
. X FIELD INSP	ECTION OP	ERATION FIEL	D EDIT OPERATION			
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. CHIEF OF FIEL	DPARTY		B. Williams			April 66
		RECOVERED BY	R. Melby			April 66
. HORIZONTAL (CONTROL	ESTABLISHED BY				<u> </u>
		PRE-MARKED OR IDENTIFIED BY	R. Melby			April 66
VERTICAL COA	ITBOL	RECOVERED BY	NA			ļ. — —
. VERTICAL CON	IIROL	ESTABLISHED BY	NA NA			
		PRE-MARKED OR IDENTIFIED BY	None			
. LANDMARKS AI		RECOVERED (Triangulation Stations) BY	B. I. William			May 66
AIDS TO NAVIG		LOCATED (Field Methods) BY	None	 -		Huy 00
		TYPE OF INVESTIGATION	110110			
. GEOGRAPHIC N	IAMES	COMPLETE				
INVESTIGATION	N	SPECIFIC NAMES ONLY				
		X NO INVESTIGATION				
PHOTO INSPEC	TION	CLARIFICATION OF DETAILS BY	None		<u> </u>	
BOUNDARIES A	ND LIMITS	SURVEYED OR IDENTIFIED BY	NA			
SOURCE DATA						
HORIZONTAL C			2. VERTICAL CONTE	ROL IDE	NTIFIED	
Photo i	dentifi	ed	NA			
HOTO NUMBER	_	STATION NAME	PHOTO NUMBER	5	TATION DES	IGNATION
5L 5129 5L 5124		1916 sub pts 1916 sub pts				
. PHOTO NUMBÉ . LANDMARKS AI		navigation identified				
PHOTO NUMBER		OBJECT NAME	PHOTO NUMBER		OBJECT	NAME
5. GEOGRAPHIC N 7. SUPPLEMENTA JONE		REPORT X NONE	6. BOUNDARY AND I	.IMITS;	REPOR	иои <u>ХХ</u> тя
OTHER FIELD	RECORDS (Sketch books, etc. DO NOT list data submi	tted to the Geodesy Divi	sion)		
Form 567						

NOAA FORM 76-36C (3-72)	T-11978 HISTORY OF FIELD		U. S. DEPARTMENT OF COMMERCE AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY
I. T FIELD INSPECTION		D EDIT OPERATION	
	OPERATION	NAM	E DATE
1. CHIEF OF FIELD PA	RTY	R. H. Houlder	Mar&May 72
2. HORIZONTAL CONT	RECOVERED BY	None None	
3. VERTICAL CONTRO	PRE-MARKED OR IDENTIFIED BY RECOVERED BY ESTABLISHED BY PRE-MARKED OR IDENTIFIED BY	NONE NA NA NA	
4. LANDMARKS AND AIDS TO NAVIGATIO	RECOVERED (Triangulation Stations) BY	None B. Williams None	May 1972
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION COMPLETE SPECIFIC NAMES ONLY X NO INVESTIGATION		
6. PHOTO INSPECTION		E. Wood	Apr&May 197
7. BOUNDARIES AND L	IMITS SURVEYED OR IDENTIFIED BY	NA	
1. HORIZONTAL CONTI None	ROL IDENTIFIED	2. VERTICAL CONTRO	OL IDENTIFIED
PHOTO NUMBER	ST A TION NAME	РНОТО NUMBER	STATION DESIGNATION
3. PHOTO NUMBERS (C 65L(P) 5022-50	larification of details) 23, 65L(P) 5103-5109, EKW-10-	107-108	
4. LANDMARKS AND AL	DS TO NAVIGATION IDENTIFIED		
None			
PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME
5. GEOGRAPHIC NAMES		6. BOUNDARY AND LI	MITS: REPORT NONE
7. SUPPLEMENTAL MA None	PS AND PLANS		
8. OTHER FIELD RECO	RDS (Sketch books, etc. DO NOT list data submi	tted to the Geodesy Divisi	ion)

NOAA FORM 76-36D (3-72)

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

T-11978

RECORD OF SURVEY USE

			KU OF SURVE	. T USE					
I. MANUSCI	RIPT COPIES								
	co	MPILATION STAGE	s			DATEM	ANUSCRI	PT FOR	WARDED
	ATA COMPILED	DATE	RE	MARKS.		MARINE	CHARTS	HYDRO	SUPPOR
	ion Complete								
pending	field edit	Nov 1971	Class II	I	•	Jan 5,	1972	Dec	21, 71
Field ed	it applied	 							
	ion complete	Apr 1974	Class I			T 15	1070	7	0 74
		Apr 1374	Classi			Jun 15	, 1978	Apr	9, /4
Final Re	view	May 1987	Final Fie	eld Edite	ed	June	1211		
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II. LANDMA	RKS AND AIDS TO NAVIGA	TION							
), REPO	RTS TO MARINE CHART D	IVISION, NAUTICAL	DATA BRANCH						
NUMBER	CHARTLETTER	DATE			REM	ARKS			
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2. 📉 R	EPORT TO MARINE CHAR	DIVISION, COAST	PILOT BRANCH.	DATE FOR	WARDED:	Dec	2, 19	977	
3. 🔲 R	EPORT TO AERONAUTICA	L CHART DIVISION,					ARDED:		
III. FEDER	AL RECORDS CENTER DA	ГА							
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	BRIDGING PHOTOGRAPHS <u>(</u> CONTROL STATION IDENT								
	OURCE DATA (except for G								
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4. 🗀 0	DATA TO FEDERAL RECO	ROS CENTER. DAT	E FORWARDED:					<u> </u>	
IV. SURVE	FOITIONS (This section s			p edition is r					
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THIRD	TP	(3) PH		[REV	/ISED	RES	URVEY	
EDITION	DATE OF PHOTOGRAPI	HY DATE OF FI	ELD EDIT] _	_	MAPC	_	_	
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	SURVEY NUMBER	JOB NUMBER	ę			TYPE OF S	URVEY	`	
FOURTH	TP - DATE OF PHOTOGRAPH	(4) PH	ELD EDIT	{	#E\	MAP CI		NAKA	
EDITION	1		·=	u.	□ m.	□iv.		□ FII	NAL

JOB PH-6303 REVISED 9/23/76 RWW REVISED 10/9/86 D.B. T-/3240 CANCELED CLARENCE STRAIT REVISEO 12/11/86 JDM T-13381 CANCELED (1976) ALASKA SHORELINE MAPPING Scales 1:5,000 & 1:10,000 56,00,00 т.0 ,I N T-12354 T-12363 T-12365 T-13239 55*56'15 T-12366 -T-11980 T-12369

SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT

T-11978

This 1:10,000 scale shoreline map is one of thirty-four maps that comprise project PH-6303, Clarence Strait, Alaska. This project encompasses Clarence Strait and Ernest Sound, latitude 55° 28' 45" north to latitude 56° 00' 00" and longitude 131° 55' 00" west to longitude 132° 45' 00".

Photographic coverage was provided in July 1965 using black and white panchromatic film with the "L" camera (focal length 152,21 millimeters) at 1:15,000 and 1:30,000 scale.

Field work prior to compilation consisted of photoidentification of horizontal control for aerotriangulation in May 1966.

Analytic aerotriangulation was performed at the Washington Science Center in December 1970.

Compilation was performed at the Atlantic Marine Center during November 1971.

Field edit was accomplished during April and May 1972.

Application of field edit and advancing this map to Class I status was achieved in May 1978 at the Atlantic Marine Center.

Final review was completed at the Atlantic Marine Center during May 1987.

This Descriptive Report contains all pertinent information used to compile this Final Field Edited map.

The original base map and all pertinent data were forwarded to the Washington Science Center for final registration.



FIELD *INSPECTION

There was no photo 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.

An areal descriptive report on the character of the shoreline was prepared by Mr. Robert Melby in May, 1966.

This descriptive material was intended to aid the compilers in their interpretation of the location of the mean high water line. Photogrammetric Plot Report Job PH-6303 Clarence Strait, Alaska Part II - Northern Half

December 3, 1970

21. Area Covered

The area covered is in and around the junction of Ernest Sound and Clarence Strait, Alaska. Included are T-Sheets 11977 thru 11982, 12363 thru 12371, 12374, and 13237 thru 13240, at 1:10,000 scale, in Zone 1, Alaska Plane Coordinates.

22. Method

Seven strips were bridged on the stereoplanigraph and adjusted by I.B.M. 1620 methods. Strip #4 (63-W-7254 thru 7258) was adjusted on three triangulation sub-stations and two tie points from Strip #3 (Part I). Companion sub-stations and additional tie points served as checks. Strip #7 (65-L-5098 thru 5105) was adjusted on four triangulation sub-stations with companion sub-stations and tie points from Strip #12 as checks. Strip #8 (63-W-7324 thru 7330) was bridged only in part. 63-W-7324 thru 7328 was bridged and adjusted by a first order curve (straight line). The method employed two sub-stations for adjustment, with companion sub-stations and six tie points as checks. The remainder of the Strip (63-W-7329 and 7330) must be detailed graphically from ratio prints. Strip #9 (65-L-5109 thru 5116) was adjusted on four triangulation sub-stations with companion sub-stations, one additional triangulation station and five tie points with Strip #10 as checks. Strip #10 (63-W-7311 thru 7319) was bridged on three triangulation sub-stations with companion sub-stations and eleven tie points with Strips #8 and #9 as checks. Strip #11 (63-W-7291 thru 7306)was adjusted on four triangulation sub-stations and checked with tie points from Strip #6. Strip #12 (65-L-5091 thru 5096) was adjusted on four triangulation sub-stations with tie points from Strips #4 and #7 as checks. All points were drilled on the PUG. All tie points between strips were averaged. Some outlying islands in Sheet T-11977 and T-11978 could not be covered by bridging, nor can the area be compiled, with any accuracy, by graphic methods. Completion of these two sheets should be completed by the ship during the hydrographic survey.

23. Adequacy of Control

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

(1) Drag, 1916 SS "C". This position was of poor image quality. In addition, it was allowed to drift by using tie points from Strip #3, as control on Strip #4. This solution provided the best overall fit.

24. Supplemental Data

Local GS quads were used to provide level points for bridging Operations. Due to the nature of the terrain and the scale of the quads, these elevations are very approximate.

25. Photography

Photography was good in coverage, overlap, and definition.

Submitted by:

John D. Perrow, Jr.

Approved by:

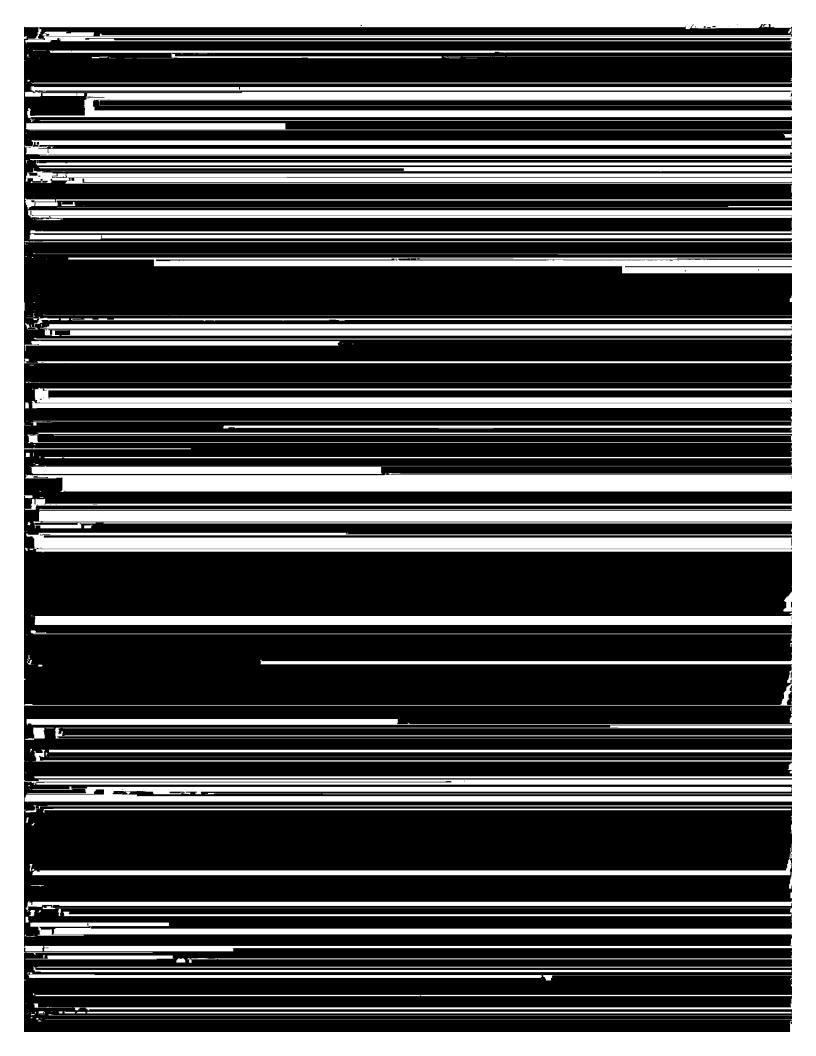
Henry P. Eichert

Chief, Aerotriangulation Section

Notes to Compiler PH-6303 Clarence Strait, Alaska

December 3, 1970

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NOAA FORM 76-41 (6-75)		DESCRIPTIV	DESCRIPTIVE REPORT CONTROL RECORD	U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION	S. DEPARTMENT VTMOSPHERIC AC	OF COMMERCE
MAP NO.	JOB NO.		GEODETIC DATUM	ORIGINATING	VITY .	
T-11978	PH-6303		NA 1927	Division, Nor	Norfolk, Varia	Mapping
STATION NAME	SOURCE OF	AEROTRI-	COORDINATES IN FEET	GEOGRAPHIC POSITION		2
	(Index)	POINT			FORWARD	D BACK
	55132		=χ	φ 55 54 08.843 .	273.5	(1582.2)
GLOW, 1916	Pg. 9		y=	λ 132 09 08.159	141.8	(8.006)
	55132		χ=	φ 55 56 00.969	30.0	(1825.7)
GAD, 1916	Pg. 8		<i>y</i> =	λ 132 07 03.844	66.7	(975.0)
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COMPUTED BY A. C. Rauck, Jr.		12/31/70	ED BY R.	J. Pate	DATE Nov. 2,	1971
LISTED BY		DATE	LISTING CHECKED BY		l	
HAND PLOTTING BY		DATE	HAND PLOTTING CHECKED BY		DATE	
		SUPERSEDES NO	SUPERSEDES NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE.	H IS OBSOLETE.		

COMPILATION REPORT

T-11978

31. DELINEATION:

This map was compiled using the Wild B-8 and 1:30,000 scale photography, except for Westerly Island, which was compiled graphically with the 1:15,000 scale photographs, using Glow 1916 sub points and one detail point for control.

32. CONTROL:

See Photogrammetric Plot Report Part II dated December 3, 1970.

33. SUPPLEMENTAL DATA:

None.

34. CONTOURS AND DRAINAGE:

Contours are inapplicable. There was no drainage compiled.

35. SHORELINE AND ALONGSHORE DETAILS:

All details were compiled from office interpretation of the photographs.

36. OFFSHORE DETAILS:

See Item #31.

37. LANDMARKS AND AIDS:

One copy of Form 76-40 for 2 non-floating aids to navigation was forwarded to the Rockville, MD office on November 29, 1977.

38. CONTROL FOR FUTURE SURVEYS:

None.

T-11978

39. JUNCTIONS:

See Form 76-36B with this report for junctions.

40. HORIZONTAL AND VERTICAL ACCURACY:

See the Photogrammetric Plot Report Part II, dated December 3, 1970.

46. COMPARISON WITH EXISTING MAPS:

A comparison has been made with U.S.G.S. Quadrangle Craig (D-1), Alaska, scale 1:63,360 dated 1951.

47. COMPARISON WITH NAUTICAL CHARTS:

A comparison has been made with Chart 8161, scale 1:80,000, 3rd edition dated April 11, 1966.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

None.

ITEMS TO BE CARRIED FORWARD:

None.

Submitted by:

Richard R. White

Cartographic Technician

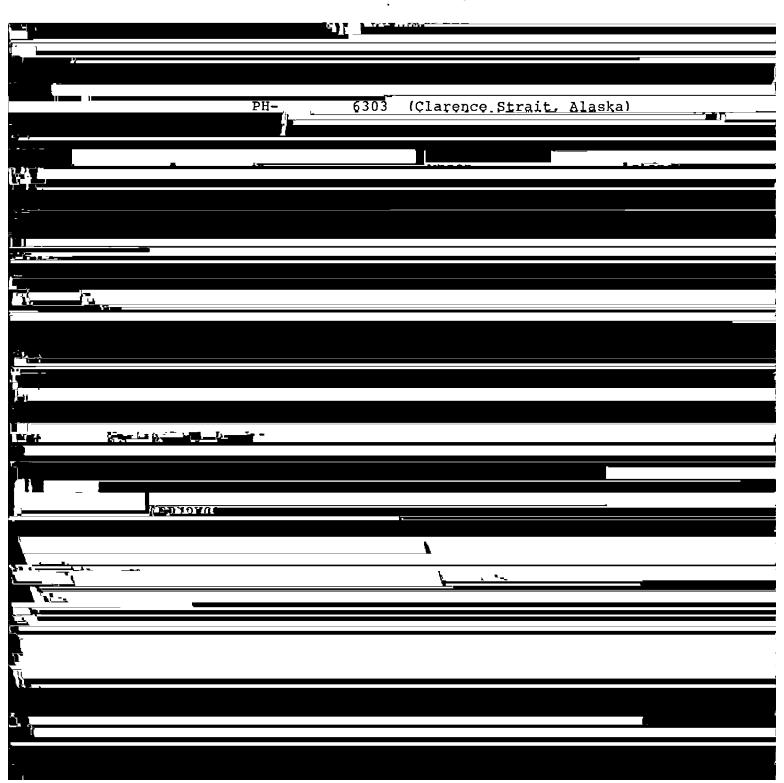
November 12, 1971

Approved and forwarded:

A. C. Rauck, Jr

Chief, Coastal Mapping Section

GEOGRAPHIC NAMES



FIELD EDIT REPORT

Ernest Sound - S.E. Alaska

OPR 465

March-May 1972

INTRODUCTION

Field edit reports are attached for the following maps:

T-11977	T-11981
T-11978	T-11982
T-11979	T-12368
T-11980	T-12371

Field photographs and copies of the field edit ozalids were taken into the field. The mean high water line was verified by visual inspection of the shoreline and ozalids in the field. Sextant fixes were plotted on boat sheets FA 10-1-72, FA 10-2-72, and FA 10-3-72. The hydrographic location was then compared with the photogrammetric position. Height data for all rocks, ledges and some shoreline is either written directly on the ozalid or entered in the field edit notebook along with position data, in which case the notebook and page number are referenced on the ozalid.

Notes have been made in violet on the office photographs and have been cross-referenced on the field edit ozalids by photograph number. All notes on the field photographs have been transferred to the office photos due to the poor condition of the field photographs.

All times through 30 April 1972 are based on 120°W meridian. All times after this date are based on 105°W meridian due to conversion to Daylight Saving Time. The following maps are affected by both time zones:

T-11977 T-12368 T-11978

Compilation of the maps is good. It is recommended that the maps be revised in accordance with the notes on the photographs and the field edit notebook before acceptance as advance manuscripts. Field inspection of these maps is complete.

Approved by:

R. H. Houlder CAPT NOAA

Cmdg Ship FAIRWEATHER

FIELD EDIT REPORT

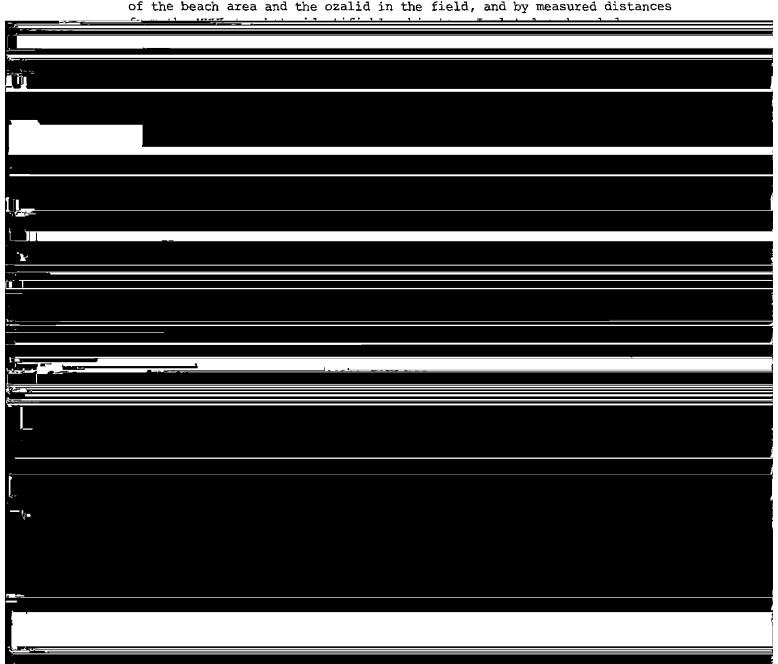
Map T-11978

Ernest Sound - S.E. Alaska

Field edit of Map T-11978 was done by LT (jg) Emerson G. Wood during April and May 1972. Inspection was done from a small boat and on foot when fixes on land were required.

METHOD

Field photographs and a copy of the field edit ozalid were examined in the field. The mean high water line was verified by visual comparison of the beach area and the ozalid in the field, and by measured distances



Three rocks located at Lat. 55°55.1'N., Long. 132°09.7'W, were not found, although the water in this area was turbid. Hydrographic records for FA 10-2-72 indicate that all three rocks do $\operatorname{exist}_{\widehat{\boldsymbol{\gamma}}}$ with a least depth in the area of 1.2 fms.

RECOMMENDATIONS

It is recommended that the map be revised in accordance with the notes on the photographs and in the field edit notebook, and that they map be accepted as an advance manuscript.

Respectfully submitted,

Emerson St. Wood Emerson G. Wood

LT (jg), NOAA

REVIEW REPORT SHORELINE

T-11978

61. GENERAL STATEMENT:

See Summary included with this report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:

Not applicable.

63. COMPARISON WITH MAPS OF OTHER AGENCIES:

A comparison was made with U. S. Geological Survey Quadrangle: Craig (D-1) Alaska, scale 1:63,360, dated 1951.

COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:

A comparison was made with registered Hydrographic Surveys H-9286, scale 1:10,000 and H-9988, scale 1:20,000.

65. COMPARISON WITH NAUTICAL CHARTS:

A comparison was made with NOS charts:

17385, 11th edition, dated August 11, 1984, scale 1:80,000; 17360, 26th edition, dated August 18, 1984, scale 1:217,828; and 17420, 23rd edition, dated March 16, 1985, scale 1:229,376.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS:

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

Submitted by:

Final Reviewer May 4, 1987

Approved for forwarding:

Billy H. Barnes

Chief, Quality Assurance Group, AMC

Approved

Chief, Photogrammetric Production Sect. Chief, Photogrammetry Branch

(1/-2)			N O F C O			EANIC ARE	C.S. DETARIBER OF COMPRESSIONS CONTROL ON COMPRESSION OF COMPRESSI		TIME ACTIVITY	- Z
SCRIBED !	PRESCRIBED BY PHOTOGRAMMETRY INSTRUCTION NO. 64.	NONFLOAT	OATING	LING AIDS		FO	FOR CHARTS		FIELD INSPECTION	z O
	TO 05 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-100 0-	ORIGINATING LOCATION	NOIL				DATE	3	COMPILATION	
	TO BE DELETED	Coastal Mappin	50	Division, Norfolk, Va	n, Norf	olk, Va	April	11 3,197	FINAL REVIEW	FINAL REVIEW QUALITY CONTROL AND REVIEW
following	The following objects have (breent)	been inspected from seaward to determine their value as landmarks	eaward to c	letermine th	eir value a	is landmork:	. · ·		(See reverse for responsible personnel)	consible personnel)
JOB NUMBER PH- 6303	303	SURVEY NUMBER T-11978	DATUM	N,A.	1927		METHOD ,	METHOD AND DATE OF	LOCATION	
STATE: AL	Alaska	TP-		POSITION	10N		(See instruc.	(See instructions on reverse of this form)	of this form)	
CHARTING	DESCRIPTION	NOIT	LATITUDE 0 D.M.M	TUDE //	CONGITUDE	TUDE // // // // // // // // // // // // //	FIELD	COMPILATION	FIELD EDIT	CHARTS AFFECTED
DAY BEGGON	Brownson Island Daybeacon	Rocks	55 55		132 06	06111.23			F. 4 c 5/17/72	8161 8201 8102
LIGHT	Easterly Island	Light	55 53	8 .	132 05	<u> </u>	F. 2 4/26/66			E 22
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	RESPONSIBLE PERSONNEL	
TYPE OF ACTION	NAME	TITLE
1. Objects inspected from seaward	Lt. Bruce I. Williams	FIELD EDITOR
		FIELD INSPECTOR
2. Positions determined and/or verified		FIELD EDITOR
	F. R. Gustafson	compiler Cart. Aid
3. Forms originated by Quality Control and Review Group and final review activities		QUALITY CONTROL AND REVIEW
,		GROUD BEDRESENTATIVE

INSTRUCTIONS FOR 'METHOD AND DATE OF LOCATION' SECTION

NOTE: 'Photogrammetric Positions' are dependent entirely, or in part, upon control established by photogrammetric methods, 'Field Positions' are determined by field observations based entirely upon ground control.

		•	FIELD INSPECTION AND FIELD EDIT	COMPILATION
Immediately beneath the data described above, enter the following: a. For 'Field Positions' enter the date of location. b. For 'Photogrammetric Positions' enter the date of field work; an was used in locating the object or the object was identified on a	a. Theodolite b. Planetable c. Sextant	1. Triangulation 2. Traverse 3. Intersection	 New Position Determined—Enter the ap F — Field 	Applicable to office identified and located objects only identify the object.
Immediately beneath the data described above, enter the following: a. For 'Field Positions' enter the date of location. b. For 'Photogrammetric Positions' enter the date of field work; and, if a photograph was used in locating the object or the object was identified on a photograph, enter the number of the photograph used.	4. Sexialit	1. Field identified 2. Theodolite 3. Planetable	 New Position Determined—Enter the applicable data by symbols as indicated below: F — Field P — Photogrammetric 	· 🖂
the number of the photograph used.		F. 3.c	EXAMPLES:	NTRIES Enter the number and date of the photograph used to

NOAA FORM 76~40

(2-71)

3. Position Verified - Enter 'Verif. mo/day/yr.'

* U.S. GOVERNMENT PRINTING OFFICE: 1971-769374/445 REG.#6

2. Triangulation Station Recovered - Enter Triang, Rec. mo/day/yr.

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.		
			Full Part Before After Verification Review Inspection Signed Via		
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